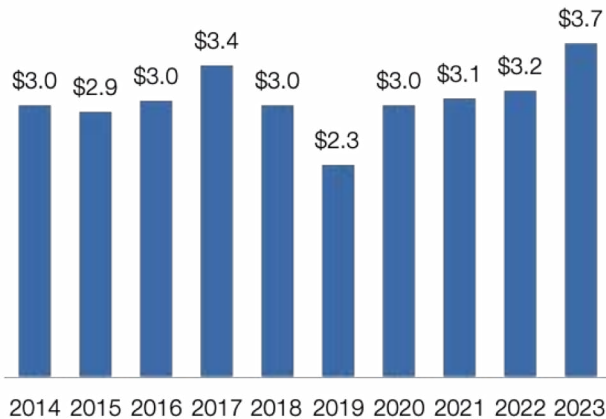


# Alabama's Exports to China

Alabama's goods and services exports to China supported **15,010** American jobs in 2022.

## Goods

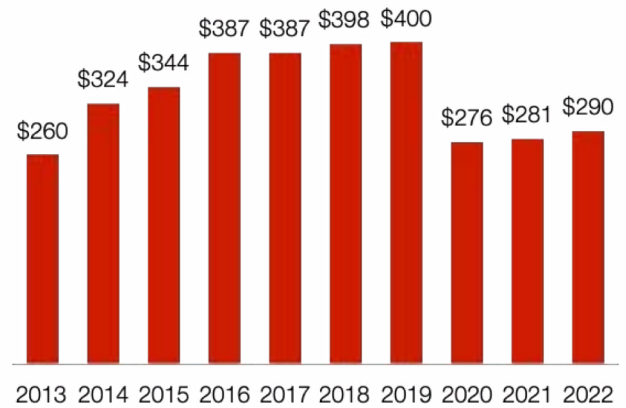
(\$ billion)



Growth (2022-2023): +17% ↑

## Services

(\$ million)



Growth (2021-2022): +3% ↑

### Top Goods Export Markets, 2023

1. Germany	\$5.1 billion
2. Canada	\$3.9 billion
3. China	\$3.7 billion
4. Mexico	\$3.2 billion
5. Korea	\$1.2 billion

### Top Goods Exports to China, 2023

1. Motor vehicles	\$2.5 billion
2. Basic chemicals	\$168 million
3. Coal & petroleum gases	\$162 million
4. Resins & synthetic fibers	\$158 million
5. Pulp & paperboard mill products	\$155 million

### Top Services Export Markets, 2022

1. United Kingdom	\$473 million
2. Canada	\$400 million
3. China	\$290 million
4. Mexico	\$284 million
5. Ireland	\$274 million

### Top Services Exports to China, 2022

1. Education	\$99 million
2. Royalties from industrial processes	\$27 million
3. Credit-related services	\$23 million
4. Ocean freight & port services	\$19 million
5. Misc. financial services	\$19 million

**14%** of Alabama's global goods exports went to China in 2023

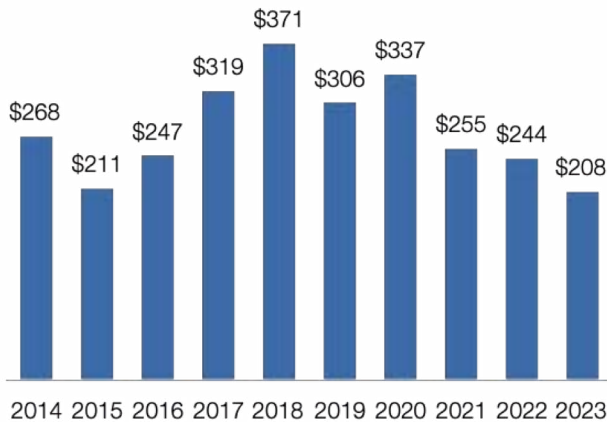
**6%** of Alabama's global services exports went to China in 2022

# Alabama's 1<sup>st</sup> District Exports to China

Alabama's 1<sup>st</sup> District goods and services exports to China supported **920** American jobs in 2022.

## Goods

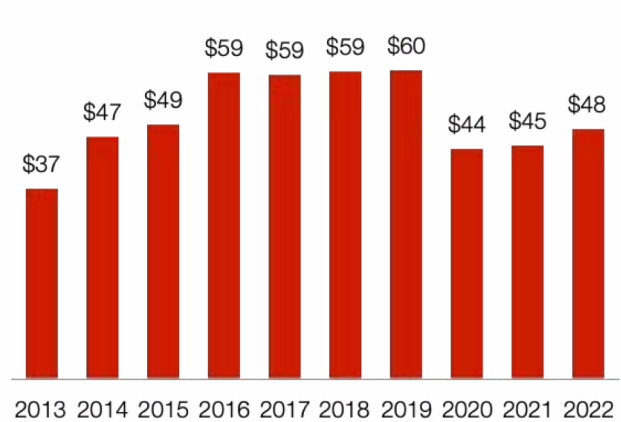
(\$ million)



Change (2022-2023): **-15%** ↓

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$473 million
2. Canada	\$301 million
3. China	\$208 million
4. Germany	\$173 million
5. Saudi Arabia	\$102 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$112 million
2. Motor vehicles	\$25 million
3. Pulp & paperboard mill products	\$24 million
4. Resins & synthetic fibers	\$16 million
5. Aerospace products & parts	\$9.8 million

### Top Services Export Markets, 2022

1. United Kingdom	\$58 million
2. Mexico	\$58 million
3. Canada	\$53 million
4. China	\$48 million
5. Switzerland	\$40 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$19 million
2. Royalties from industrial processes	\$5.0 million
3. Education	\$4.7 million
4. Equip. installation & maintenance	\$3.6 million
5. Credit-related services	\$3.2 million

**9%** of AL-1 global goods exports  
went to China in 2023

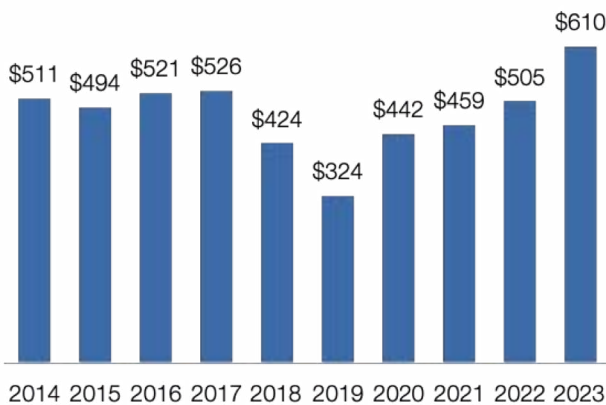
**6%** of AL-1 global services exports  
went to China in 2022



# Alabama's 2<sup>nd</sup> District Exports to China

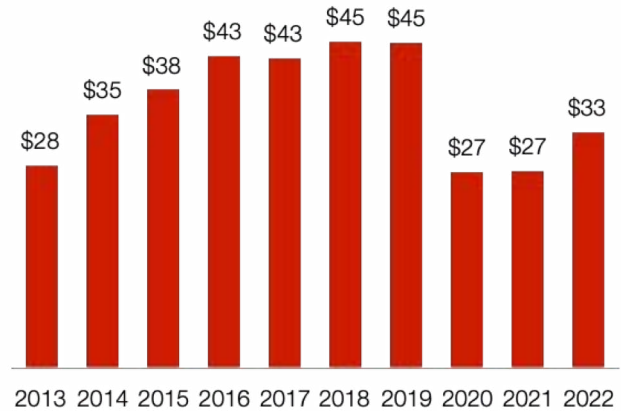
Alabama's 2<sup>nd</sup> District goods and services exports to China supported **2,460** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +21% ↑

## Services (\$ million)



Growth (2021-2022): +20% ↑

### Top Goods Export Markets, 2023

1. Germany	\$862 million
2. China	\$610 million
3. Canada	\$590 million
4. Mexico	\$309 million
5. Korea	\$184 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$474 million
2. Pulp & paperboard mill products	\$28 million
3. Meat products	\$19 million
4. Oilseeds & grains	\$15 million
5. Misc. crops	\$8.6 million

**17%** of AL-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$50 million
2. Canada	\$43 million
3. China	\$33 million
4. Mexico	\$31 million
5. Ireland	\$30 million

### Top Services Exports to China, 2022

1. Education	\$13 million
2. Royalties from industrial processes	\$3.4 million
3. Credit-related services	\$2.7 million
4. Equip. installation & maintenance	\$2.6 million
5. Misc. financial services	\$2.0 million

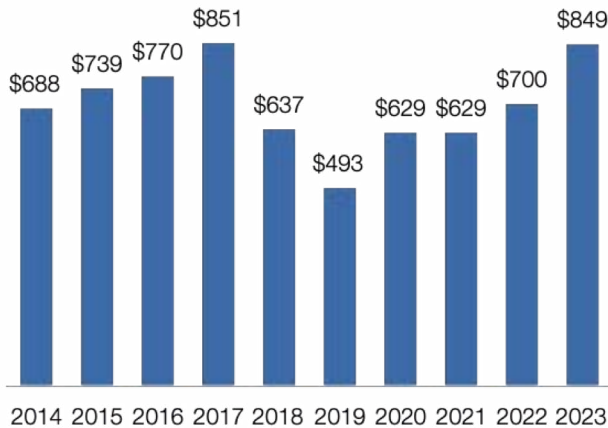
**6%** of AL-2 global services exports  
went to China in 2022

# Alabama's 3<sup>rd</sup> District Exports to China

Alabama's 3<sup>rd</sup> District goods and services exports to China supported **3,340** American jobs in 2022.

## Goods

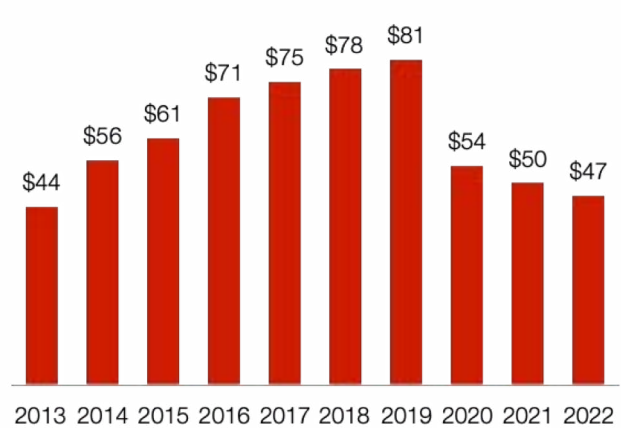
(\$ million)



Growth (2022-2023): **+21%** ↑

## Services

(\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Germany	\$1.2 billion
2. China	\$849 million
3. Canada	\$795 million
4. Mexico	\$449 million
5. Korea	\$281 million

### Top Services Export Markets, 2022

1. China	\$47 million
2. Canada	\$34 million
3. United Kingdom	\$34 million
4. India	\$30 million
5. Mexico	\$27 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$725 million
2. Pulp & paperboard mill products	\$31 million
3. Resins & synthetic fibers	\$16 million
4. Basic chemicals	\$13 million
5. Scrap products	\$11 million

### Top Services Exports to China, 2022

1. Education	\$32 million
2. Royalties from industrial processes	\$3.6 million
3. Credit-related services	\$2.9 million
4. Equip. installation & maintenance	\$2.2 million
5. Misc. business, prof. & tech. services	\$1.2 million

**18%** of AL-3 global goods exports  
went to China in 2023

**10%** of AL-3 global services exports  
went to China in 2022



THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Alabama's 4<sup>th</sup> District Exports to China

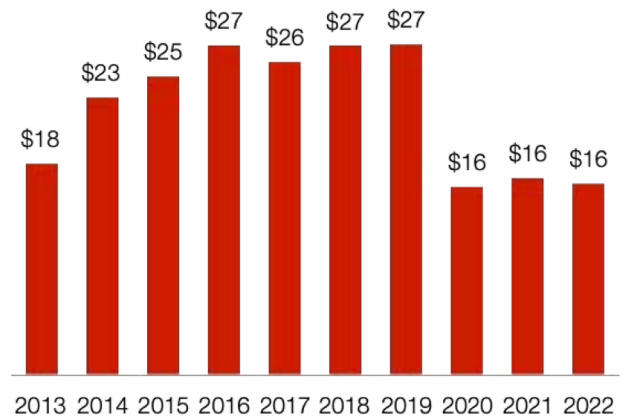
Alabama's 4<sup>th</sup> District goods and services exports to China supported **2,760** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+9%** ↑

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Germany	\$753 million
2. Canada	\$679 million
3. China	\$614 million
4. Mexico	\$595 million
5. Korea	\$195 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$401 million
2. Meat products	\$61 million
3. Pulp & paperboard mill products	\$32 million
4. Coal & petroleum gases	\$28 million
5. Oilseeds & grains	\$17 million

**14%** of AL-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$41 million
2. Canada	\$31 million
3. Mexico	\$24 million
4. Ireland	\$18 million
6. China	\$16 million

### Top Services Exports to China, 2022

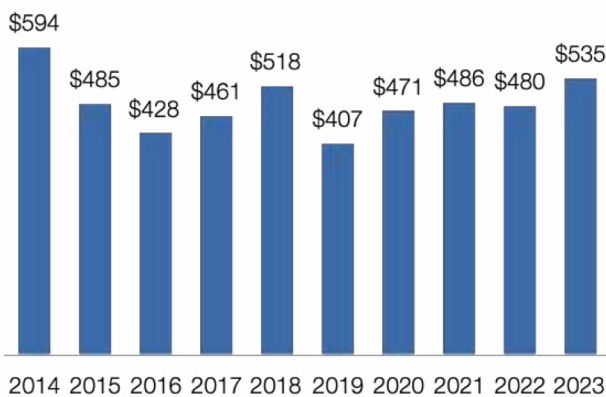
1. Credit-related services	\$3.2 million
2. Misc. financial services	\$2.2 million
3. Royalties from industrial processes	\$2.2 million
4. Equip. installation & maintenance	\$2.1 million
5. Trademark royalties	\$1.5 million

**4%** of AL-4 global services exports  
went to China in 2022

# Alabama's 5<sup>th</sup> District Exports to China

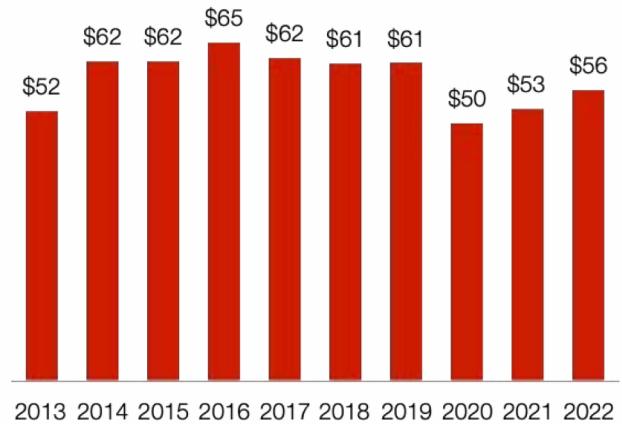
Alabama's 5<sup>th</sup> District goods and services exports to China supported **2,000** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+11%** ↑

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Germany	\$776 million
2. Canada	\$656 million
3. Mexico	\$540 million
4. China	\$535 million
5. Japan	\$224 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$293 million
2. Resins & synthetic fibers	\$112 million
3. Basic chemicals	\$32 million
4. Aerospace products & parts	\$28 million
5. Pulp & paperboard mill products	\$9.6 million

**11%** of AL-5 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Germany	\$98 million
2. Canada	\$95 million
3. Ireland	\$92 million
4. United Kingdom	\$81 million
7. China	\$56 million

### Top Services Exports to China, 2022

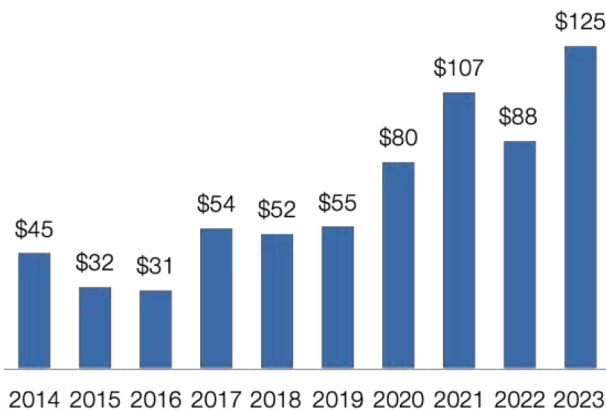
1. Education	\$14 million
2. Royalties from industrial processes	\$9.7 million
3. Arch., eng. & other tech. services	\$8.4 million
4. Credit-related services	\$4.3 million
5. Computer software services	\$4.2 million

**5%** of AL-5 global services exports  
went to China in 2022

# Alabama's 6<sup>th</sup> District Exports to China

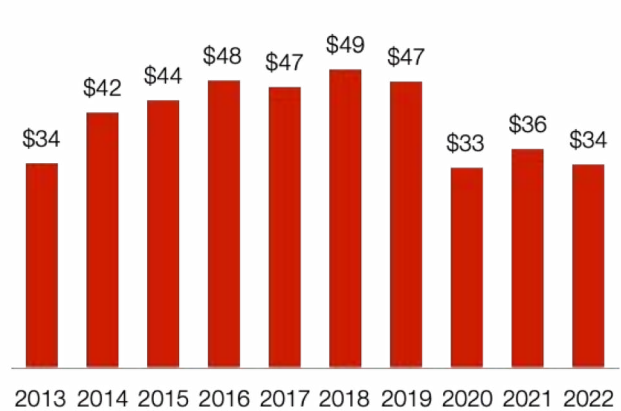
Alabama's 6<sup>th</sup> District goods and services exports to China supported **510** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+41%** ↑

## Services (\$ million)



Change (2021-2022): **-7%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$246 million
2. Canada	\$159 million
3. Germany	\$156 million
4. China	\$125 million
5. Brazil	\$94 million

### Top Services Export Markets, 2022

1. United Kingdom	\$130 million
2. Canada	\$84 million
3. U.K. Caribbean	\$48 million
4. Japan	\$45 million
8. China	\$34 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$58 million
2. Coal & petroleum gases	\$35 million
3. Scrap products	\$10 million
4. Comm. & serv. industry machinery	\$5.2 million
5. Meat products	\$3.6 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$8.1 million
2. Credit-related services	\$3.2 million
3. Equip. installation & maintenance	\$2.9 million
4. Bank lending-related services	\$2.5 million
5. Trademark royalties	\$2.3 million

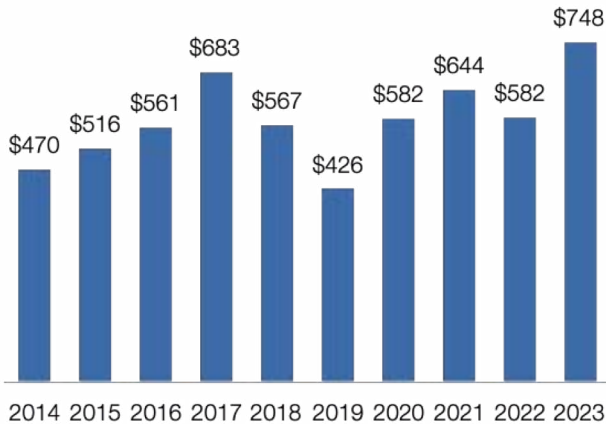
**9% of AL-6 global goods exports  
went to China in 2023**

**4% of AL-6 global services exports  
went to China in 2022**

# Alabama's 7<sup>th</sup> District Exports to China

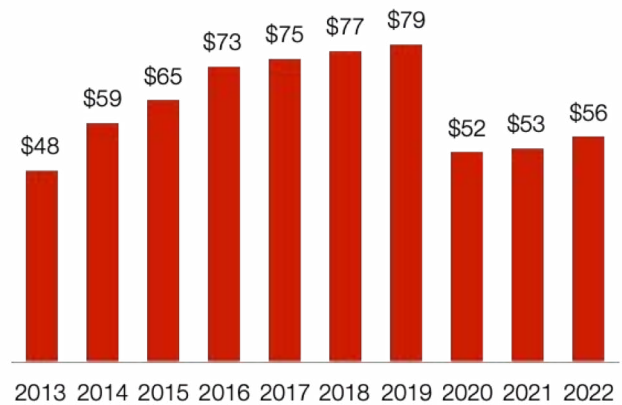
Alabama's 7<sup>th</sup> District goods and services exports to China supported **3,020** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+28%** ↑

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Germany	\$1.1 billion
2. China	\$748 million
3. Canada	\$711 million
4. Mexico	\$574 million
5. Brazil	\$230 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$570 million
2. Coal & petroleum gases	\$87 million
3. Pulp & paperboard mill products	\$31 million
4. Aerospace products & parts	\$11 million
5. Meat products	\$7.0 million

**13%** of AL-7 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$78 million
2. Canada	\$60 million
3. China	\$56 million
4. Mexico	\$39 million
5. India	\$36 million

### Top Services Exports to China, 2022

1. Education	\$33 million
2. Misc. financial services	\$3.6 million
3. Credit-related services	\$3.3 million
4. Equip. installation & maintenance	\$3.0 million
5. Trademark royalties	\$2.1 million

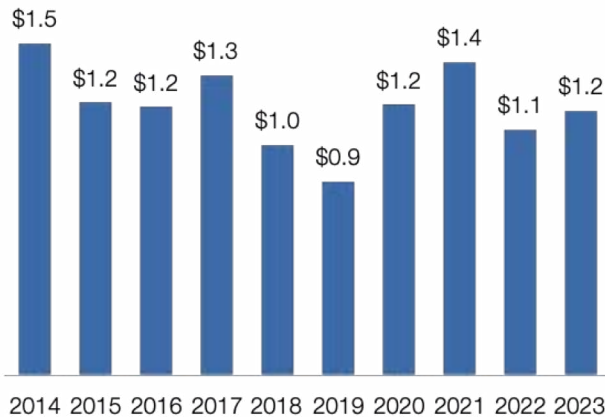
**8%** of AL-7 global services exports  
went to China in 2022

# Alaska's Exports to China

Alaska's goods and services exports to China supported **4,280** American jobs in 2022.

## Goods

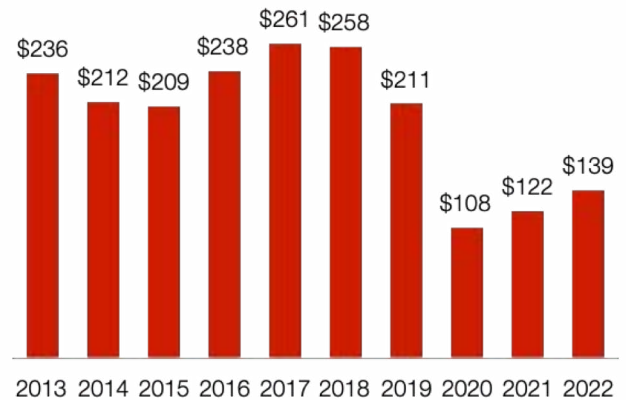
(\$ billion)



Growth (2022-2023): +8% ↑

## Services

(\$ million)



Growth (2021-2022): +15% ↑

### Top Goods Export Markets, 2023

1. China	\$1.2 billion
2. Japan	\$710 million
3. Korea	\$702 million
4. Australia	\$602 million
5. Canada	\$596 million

### Top Goods Exports to China, 2023

1. Marine products	\$453 million
2. Metal ores	\$276 million
3. Oil & gas	\$250 million
4. Aerospace products & parts	\$134 million
5. Timber & logs	\$45 million

### Top Services Export Markets, 2022

1. Korea	\$611 million
2. Japan	\$314 million
3. China	\$139 million
4. Hong Kong	\$90 million
5. Canada	\$82 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$112 million
2. Misc. personal & recreational	\$4.7 million
3. Ocean freight & port services	\$4.0 million
4. Education	\$3.3 million
5. Trademark royalties	\$2.5 million

**22%** of Alaska's global goods exports went to China in 2023

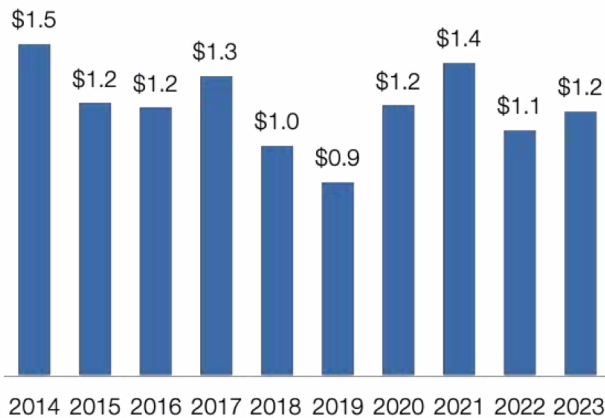
**7%** of Alaska's global services exports went to China in 2022

# Alaska's At-Large District Exports to China

Alaska's At-Large District goods and services exports to China supported **4,280** American jobs in 2022.

## Goods

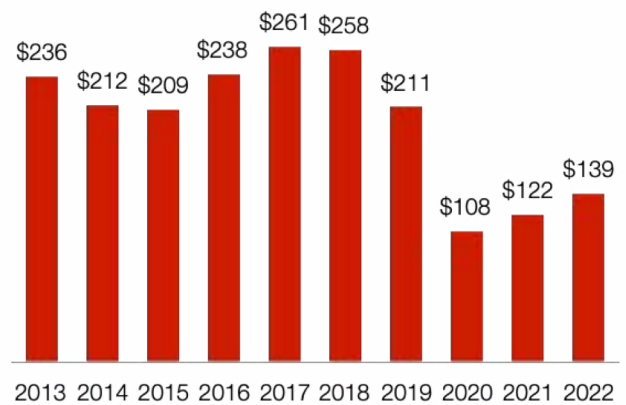
(\$ billion)



Growth (2022-2023): +8% ↑

## Services

(\$ million)



Growth (2021-2022): +15% ↑

### Top Goods Export Markets, 2023

1. China	\$1.2 billion
2. Japan	\$710 million
3. Korea	\$702 million
4. Australia	\$602 million
5. Canada	\$596 million

### Top Goods Exports to China, 2023

1. Marine products	\$453 million
2. Metal ores	\$276 million
3. Oil & gas	\$250 million
4. Aerospace products & parts	\$134 million
5. Timber & logs	\$45 million

### Top Services Export Markets, 2022

1. Korea	\$611 million
2. Japan	\$314 million
3. China	\$139 million
4. Hong Kong	\$90 million
5. Canada	\$82 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$112 million
2. Misc. personal & recreational	\$4.7 million
3. Ocean freight & port services	\$4.0 million
4. Education	\$3.3 million
5. Trademark royalties	\$2.5 million

**22%** of AK-AL global goods exports went to China in 2023

**7%** of AK-AL global services exports went to China in 2022

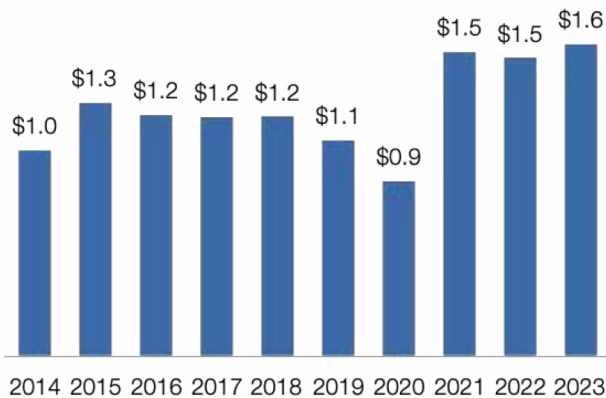


# Arizona's Exports to China

Arizona's goods and services exports to China supported **12,040** American jobs in 2022.

## Goods

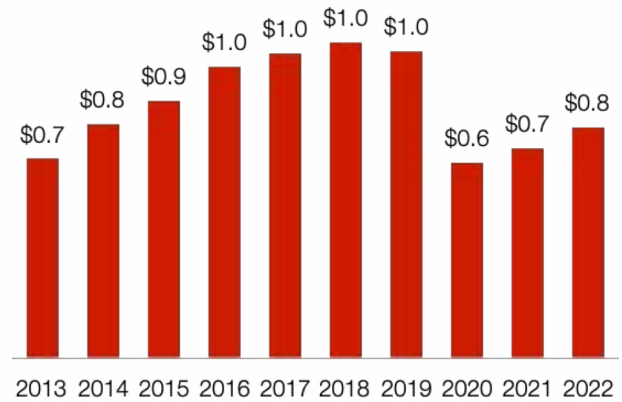
(\$ billion)



Growth (2022-2023): +5% ↑

## Services

(\$ billion)



Growth (2021-2022): +10% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$7.9 billion
2. Canada	\$2.7 billion
3. Netherlands	\$1.6 billion
4. China	\$1.6 billion
5. United Kingdom	\$1.3 billion

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$381 million
2. Semiconductors & components	\$328 million
3. Navigational & meas. instruments	\$190 million
4. Misc. crops	\$106 million
5. Meat products	\$83 million

### Top Services Export Markets, 2022

1. Ireland	\$1.3 billion
2. United Kingdom	\$1.2 billion
3. Canada	\$1.1 billion
4. Switzerland	\$1.0 billion
5. China	\$766 million

### Top Services Exports to China, 2022

1. Education	\$320 million
2. Royalties from industrial processes	\$110 million
3. Credit-related services	\$52 million
4. Misc. financial services	\$41 million
5. Business mgmt. & consulting	\$31 million

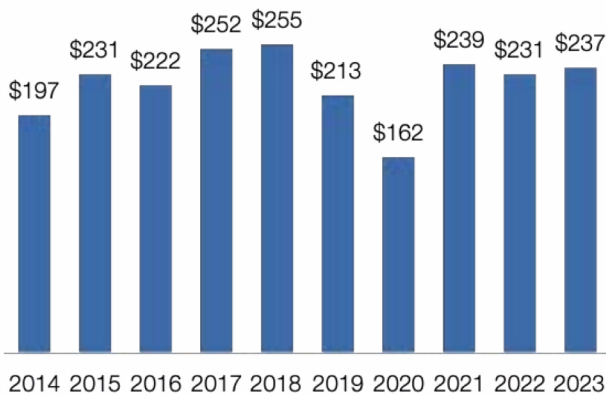
**6%** of Arizona's global goods exports went to China in 2023

**5%** of Arizona's global services exports went to China in 2022

# Arizona's 1<sup>st</sup> District Exports to China

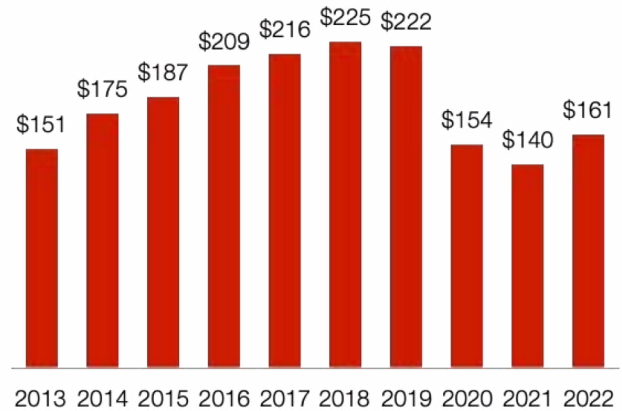
Arizona's 1<sup>st</sup> District goods and services exports to China supported **1,690** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +3% ↑

## Services (\$ million)



Growth (2021-2022): +15% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.1 billion
2. Canada	\$416 million
3. China	\$237 million
4. Netherlands	\$226 million
5. Taiwan	\$173 million

### Top Services Export Markets, 2022

1. Ireland	\$462 million
2. United Kingdom	\$407 million
3. Switzerland	\$345 million
4. Canada	\$334 million
10. China	\$161 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$86 million
2. Navigational & meas. instruments	\$47 million
3. Aerospace products & parts	\$21 million
4. Misc. fabricated metal products	\$11 million
5. Communications equipment	\$7.8 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$34 million
2. Education	\$19 million
3. Credit-related services	\$17 million
4. Misc. financial services	\$15 million
5. Business mgmt. & consulting	\$13 million

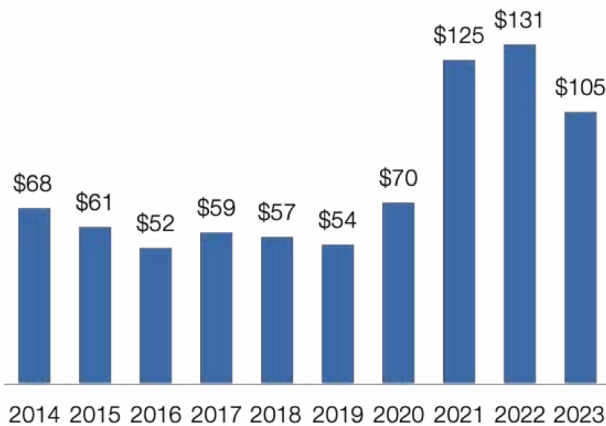
**6% of AZ-1 global goods exports  
went to China in 2023**

**4% of AZ-1 global services exports  
went to China in 2022**

# Arizona's 2<sup>nd</sup> District Exports to China

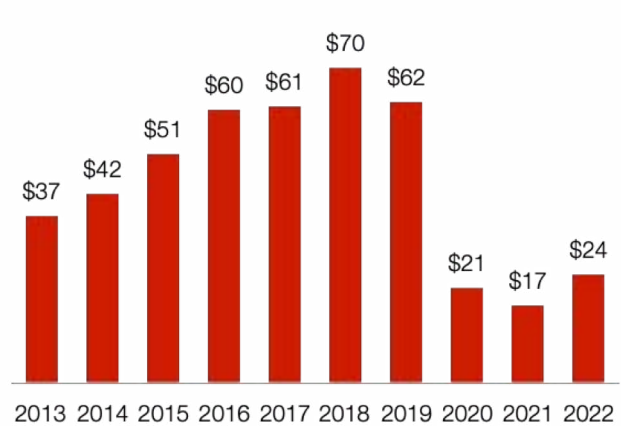
Arizona's 2<sup>nd</sup> District goods and services exports to China supported **970** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Growth (2021-2022): **+40%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.1 billion
2. Canada	\$480 million
3. Netherlands	\$227 million
4. China	\$105 million
5. Japan	\$86 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$42 million
2. Navigational & meas. instruments	\$12 million
3. Aerospace products & parts	\$9.2 million
4. Metal ores	\$5.7 million
5. Oilseeds & grains	\$3.9 million

### Top Services Export Markets, 2022

1. Mexico	\$49 million
2. Canada	\$48 million
3. United Kingdom	\$35 million
4. India	\$26 million
5. China	\$24 million

### Top Services Exports to China, 2022

1. Education	\$14 million
2. Personal travel & tourism	\$3.4 million
3. Misc. personal & recreational	\$1.4 million
4. Trademark royalties	\$1.3 million
5. Business travel	\$1.0 million

**4%** of AZ-2 global goods exports  
went to China in 2023

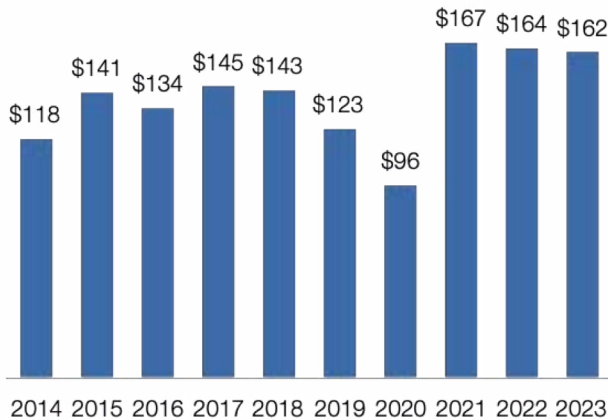
**5%** of AZ-2 global services exports  
went to China in 2022

# Arizona's 3<sup>rd</sup> District Exports to China

Arizona's 3<sup>rd</sup> District goods and services exports to China supported **1,050** American jobs in 2022.

## Goods

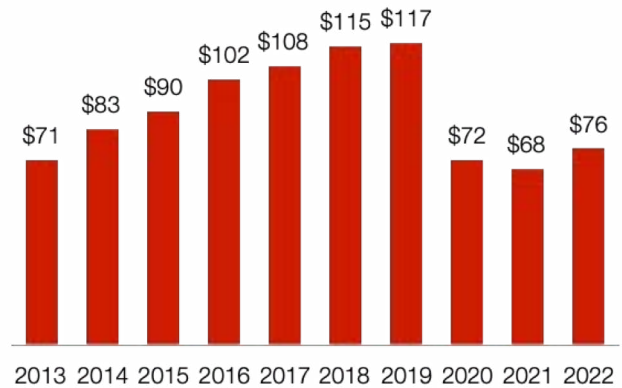
(\$ million)



Change (2022-2023): **-1%** ↓

## Services

(\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$729 million
2. Canada	\$255 million
3. China	\$162 million
4. United Kingdom	\$112 million
5. Netherlands	\$103 million

### Top Services Export Markets, 2022

1. United Kingdom	\$192 million
2. Ireland	\$161 million
3. Canada	\$148 million
4. Switzerland	\$135 million
7. China	\$76 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$44 million
2. Meat products	\$28 million
3. Aerospace products & parts	\$22 million
4. Navigational & meas. instruments	\$15 million
5. Misc. general purpose machinery	\$8.6 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$19 million
2. Credit-related services	\$14 million
3. Education	\$8.3 million
4. Misc. financial services	\$6.9 million
5. Personal travel & tourism	\$2.9 million

**6%** of AZ-3 global goods exports  
went to China in 2023

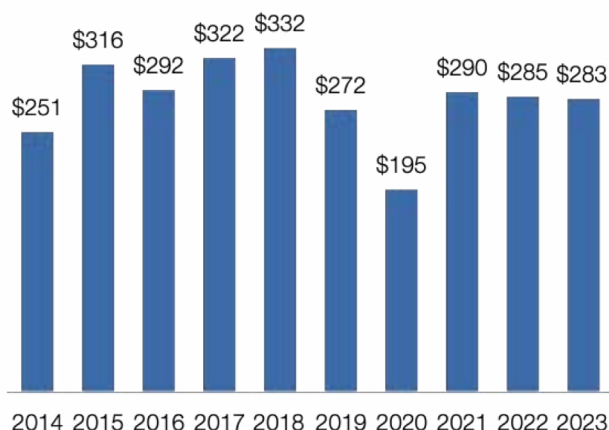
**4%** of AZ-3 global services exports  
went to China in 2022

# Arizona's 4<sup>th</sup> District Exports to China

Arizona's 4<sup>th</sup> District goods and services exports to China supported **3,240** American jobs in 2022.

## Goods

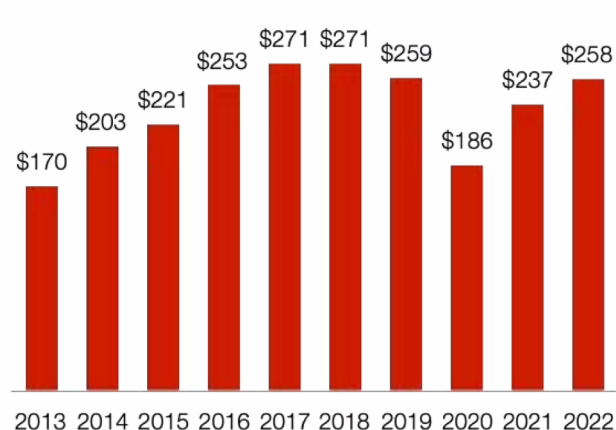
(\$ million)



Change (2022-2023): **-1%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.3 billion
2. Canada	\$462 million
3. China	\$283 million
4. Thailand	\$240 million
5. Taiwan	\$221 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$145 million
2. Aerospace products & parts	\$39 million
3. Navigational & meas. instruments	\$16 million
4. Meat products	\$13 million
5. Electrical equipment & components	\$8.3 million

### Top Services Export Markets, 2022

1. China	\$258 million
2. Ireland	\$253 million
3. United Kingdom	\$220 million
4. Switzerland	\$203 million
5. Canada	\$197 million

### Top Services Exports to China, 2022

1. Education	\$177 million
2. Royalties from industrial processes	\$24 million
3. Misc. financial services	\$7.4 million
4. Credit-related services	\$6.5 million
5. Business mgmt. & consulting	\$6.0 million

**6%** of AZ-4 global goods exports  
went to China in 2023

**9%** of AZ-4 global services exports  
went to China in 2022



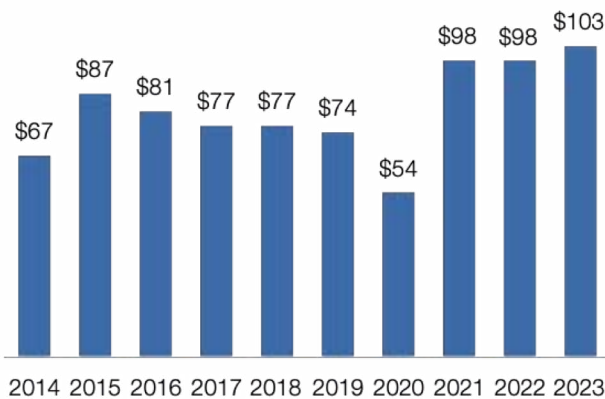
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Arizona's 5<sup>th</sup> District Exports to China

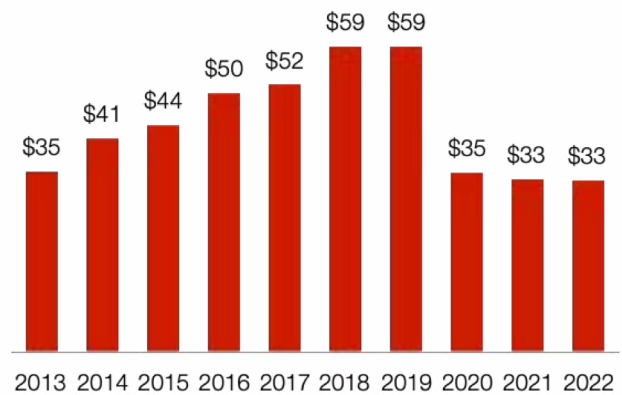
Arizona's 5<sup>th</sup> District goods and services exports to China supported **610** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+5%** ↑

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$435 million
2. Canada	\$163 million
3. Netherlands	\$112 million
4. China	\$103 million
5. United Kingdom	\$83 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$26 million
2. Semiconductors & components	\$21 million
3. Navigational & meas. instruments	\$16 million
4. Meat products	\$7.6 million
5. Misc. crops	\$4.2 million

### Top Services Export Markets, 2022

1. Ireland	\$102 million
2. United Kingdom	\$82 million
3. Switzerland	\$80 million
4. Canada	\$70 million
10. China	\$33 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$8.5 million
2. Misc. business, prof. & tech. services	\$3.2 million
3. Misc. financial services	\$3.0 million
4. Business mgmt. & consulting	\$3.0 million
5. Operational leasing	\$2.2 million

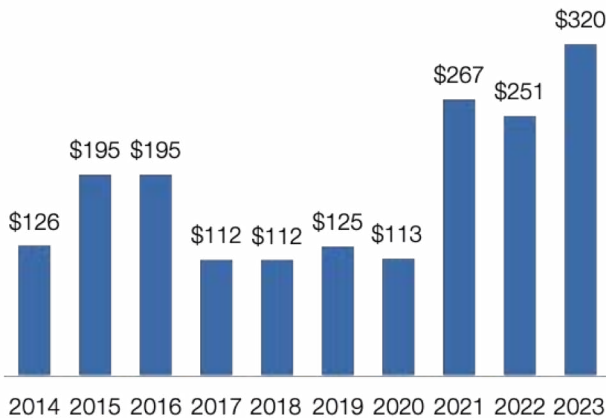
**6%** of AZ-5 global goods exports went to China in 2023

**4%** of AZ-5 global services exports went to China in 2022

# Arizona's 6<sup>th</sup> District Exports to China

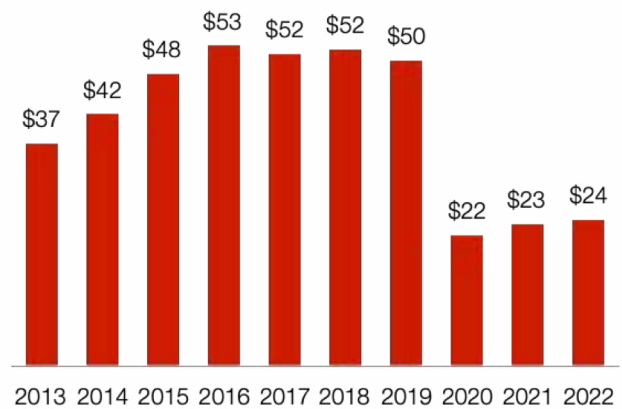
Arizona's 6<sup>th</sup> District goods and services exports to China supported **1,430** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+28%** ↑

## Services (\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.5 billion
2. Netherlands	\$422 million
3. United Kingdom	\$414 million
4. Canada	\$335 million
5. China	\$320 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$188 million
2. Misc. crops	\$31 million
3. Navigational & meas. instruments	\$26 million
4. Electrical equipment	\$19 million
5. Magnetic & optical media	\$11 million

**5% of AZ-6 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$83 million
2. Canada	\$59 million
3. Switzerland	\$56 million
4. United Kingdom	\$56 million
10. China	\$24 million

### Top Services Exports to China, 2022

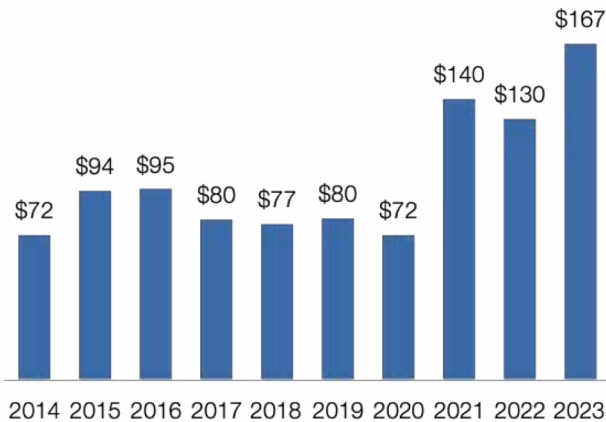
1. Royalties from industrial processes	\$4.9 million
2. Software distribution royalties	\$2.9 million
3. Personal travel & tourism	\$2.8 million
4. Misc. business, prof. & tech. services	\$2.6 million
5. Trademark royalties	\$2.3 million

**3% of AZ-6 global services exports  
went to China in 2022**

# Arizona's 7<sup>th</sup> District Exports to China

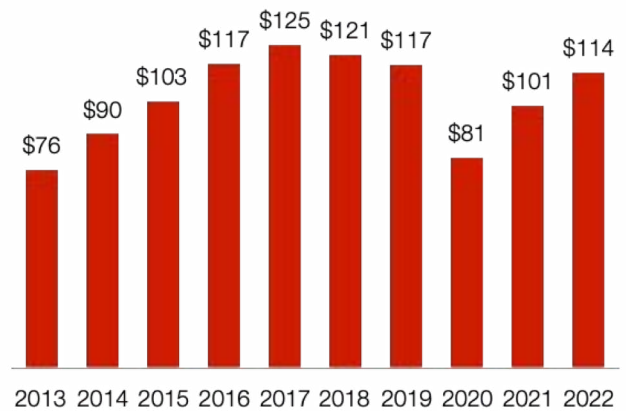
Arizona's 7<sup>th</sup> District goods and services exports to China supported **1,720** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+29%** ↑

## Services (\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$865 million
2. Canada	\$263 million
3. Netherlands	\$234 million
4. United Kingdom	\$177 million
5. China	\$167 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$58 million
2. Navigational & meas. instruments	\$39 million
3. Electrical equipment	\$9.6 million
4. Misc. crops	\$9.3 million
5. Misc. general purpose machinery	\$6.3 million

### Top Services Export Markets, 2022

1. China	\$114 million
2. India	\$72 million
3. Canada	\$69 million
4. Mexico	\$56 million
5. Ireland	\$51 million

### Top Services Exports to China, 2022

1. Education	\$95 million
2. Royalties from industrial processes	\$4.9 million
3. Personal travel & tourism	\$2.4 million
4. Misc. freight & port services	\$1.9 million
5. Misc. business, prof. & tech. services	\$1.6 million

**5% of AZ-7 global goods exports went to China in 2023**

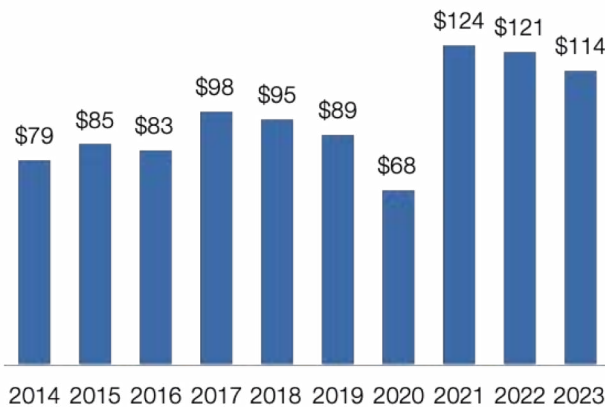
**12% of AZ-7 global services exports went to China in 2022**



# Arizona's 8<sup>th</sup> District Exports to China

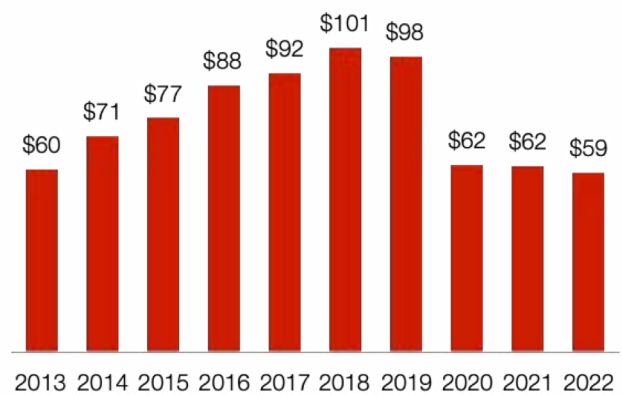
Arizona's 8<sup>th</sup> District goods and services exports to China supported **840** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$485 million
2. Canada	\$206 million
3. China	\$114 million
4. Netherlands	\$105 million
5. Singapore	\$77 million

### Top Services Export Markets, 2022

1. United Kingdom	\$160 million
2. Ireland	\$156 million
3. Canada	\$127 million
4. Switzerland	\$121 million
10. China	\$59 million

### Top Goods Exports to China, 2023

1. Meat products	\$26 million
2. Semiconductors & components	\$24 million
3. Navigational & meas. instruments	\$17 million
4. Aerospace products & parts	\$6.4 million
5. Industrial machinery	\$4.9 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Credit-related services	\$11 million
3. Misc. financial services	\$6.2 million
4. Misc. business, prof. & tech. services	\$4.2 million
5. Business mgmt. & consulting	\$4.0 million

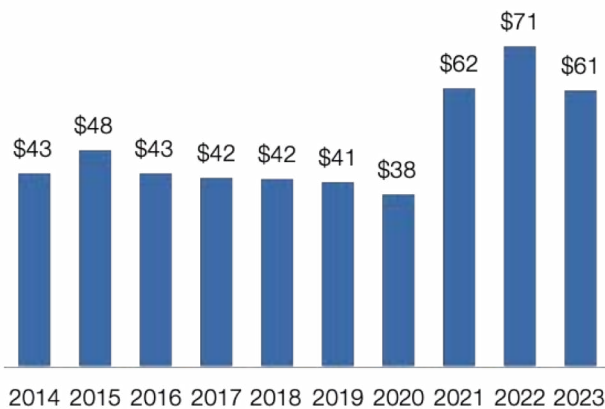
**6%** of AZ-8 global goods exports  
went to China in 2023

**4%** of AZ-8 global services exports  
went to China in 2022

# Arizona's 9<sup>th</sup> District Exports to China

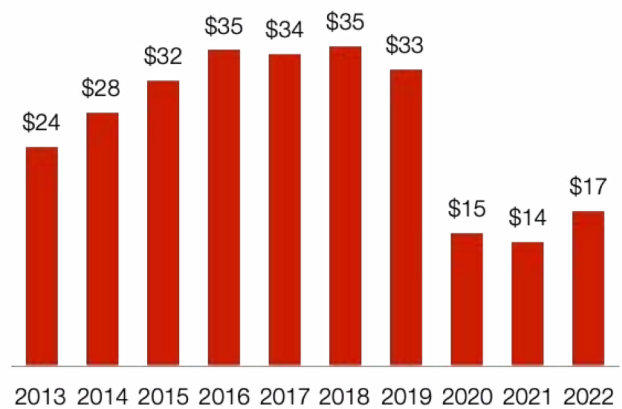
Arizona's 9<sup>th</sup> District goods and services exports to China supported **490** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Growth (2021-2022): **+24%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$421 million
2. Canada	\$107 million
3. China	\$61 million
4. Netherlands	\$51 million
5. United Kingdom	\$39 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$19 million
2. Aerospace products & parts	\$10 million
3. Semiconductors & components	\$3.7 million
4. Pesticides & fertilizers	\$3.5 million
5. Fruits & tree nuts	\$2.5 million

**6%** of AZ-9 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$43 million
2. Canada	\$41 million
3. Mexico	\$36 million
4. Ireland	\$32 million
7. China	\$17 million

### Top Services Exports to China, 2022

1. Education	\$4.2 million
2. Personal travel & tourism	\$1.6 million
3. Misc. business, prof. & tech. services	\$1.6 million
4. Royalties from industrial processes	\$1.4 million
5. Trademark royalties	\$1.1 million

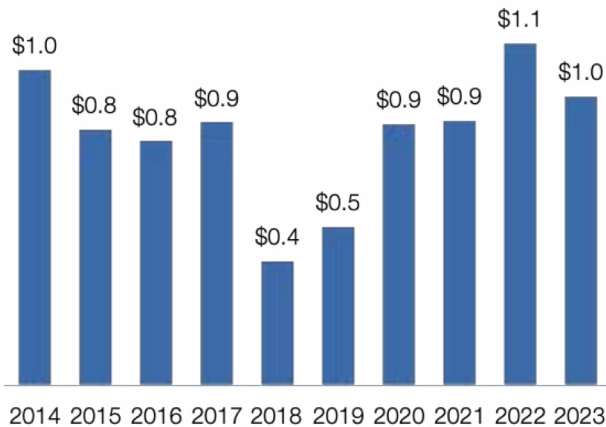
**4%** of AZ-9 global services exports  
went to China in 2022

# Arkansas' Exports to China

Arkansas' goods and services exports to China supported **8,000** American jobs in 2022.

## Goods

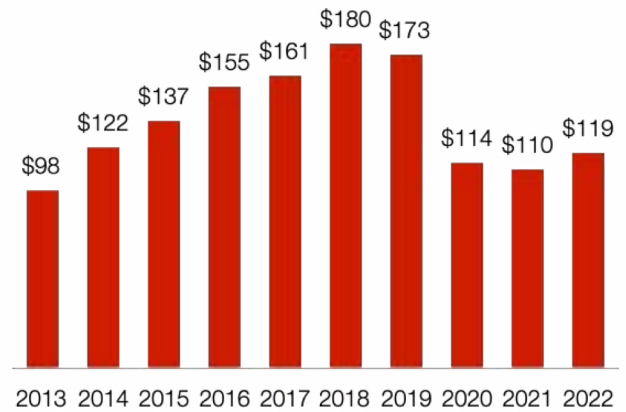
(\$ billion)



Change (2022-2023): **-16%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.6 billion
2. Mexico	\$1.2 billion
3. China	\$954 million
4. Japan	\$457 million
5. France	\$251 million

### Top Services Export Markets, 2022

1. United Kingdom	\$235 million
2. Canada	\$217 million
3. Mexico	\$138 million
4. Ireland	\$124 million
5. China	\$119 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$613 million
2. Misc. crops	\$158 million
3. Pulp & paperboard mill products	\$40 million
4. Basic chemicals	\$32 million
5. Resins & synthetic fibers	\$21 million

### Top Services Exports to China, 2022

1. Education	\$48 million
2. Royalties from industrial processes	\$12 million
3. Misc. financial services	\$11 million
4. Equip. installation & maintenance	\$8.7 million
5. Trademark royalties	\$7.7 million

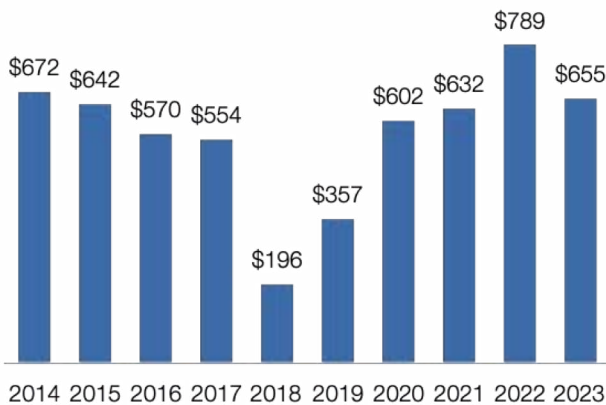
**13%** of Arkansas' global goods exports went to China in 2023

**5%** of Arkansas' global services exports went to China in 2022

# Arkansas' 1<sup>st</sup> District Exports to China

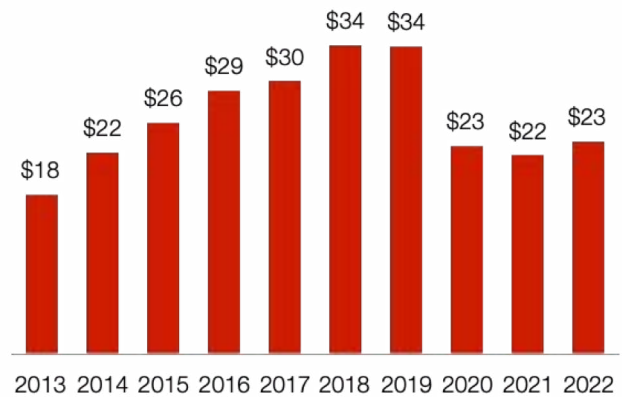
Arkansas' 1<sup>st</sup> District goods and services exports to China supported **5,490** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-17%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$701 million
2. China	\$655 million
3. Mexico	\$480 million
4. Japan	\$180 million
5. Germany	\$84 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$556 million
2. Misc. crops	\$44 million
3. Ag. & construction machinery	\$12 million
4. Basic chemicals	\$11 million
5. Resins & synthetic fibers	\$7.6 million

### Top Services Export Markets, 2022

1. United Kingdom	\$52 million
2. Canada	\$39 million
3. Mexico	\$28 million
4. China	\$23 million
5. Ireland	\$20 million

### Top Services Exports to China, 2022

1. Education	\$7.9 million
2. Misc. financial services	\$3.4 million
3. Equip. installation & maintenance	\$3.1 million
4. Royalties from industrial processes	\$2.3 million
5. Trademark royalties	\$1.6 million

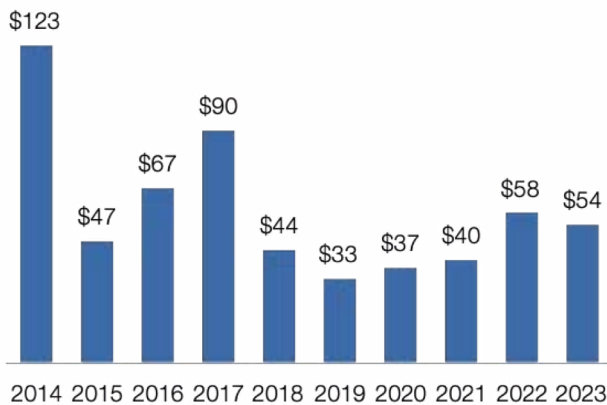
**20%** of AR-1 global goods exports  
went to China in 2023

**5%** of AR-1 global services exports  
went to China in 2022

# Arkansas' 2<sup>nd</sup> District Exports to China

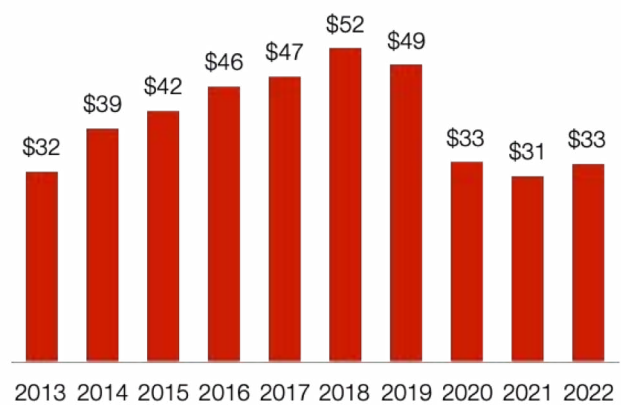
Arkansas' 2<sup>nd</sup> District goods and services exports to China supported **510** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-8%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$210 million
2. Japan	\$114 million
3. Mexico	\$93 million
4. France	\$79 million
6. China	\$54 million

### Top Services Export Markets, 2022

1. United Kingdom	\$80 million
2. Canada	\$72 million
3. France	\$54 million
4. Switzerland	\$47 million
8. China	\$33 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$24 million
2. Oilseeds & grains	\$7.0 million
3. Resins & synthetic fibers	\$5.8 million
4. Pulp & paperboard mill products	\$3.7 million
5. Converted paper products	\$3.2 million

### Top Services Exports to China, 2022

1. Education	\$10 million
2. Royalties from industrial processes	\$3.9 million
3. Misc. financial services	\$2.2 million
4. Trademark royalties	\$2.2 million
5. Misc. business, prof. & tech. services	\$2.1 million

**5% of AR-2 global goods exports  
went to China in 2023**

**4% of AR-2 global services exports  
went to China in 2022**



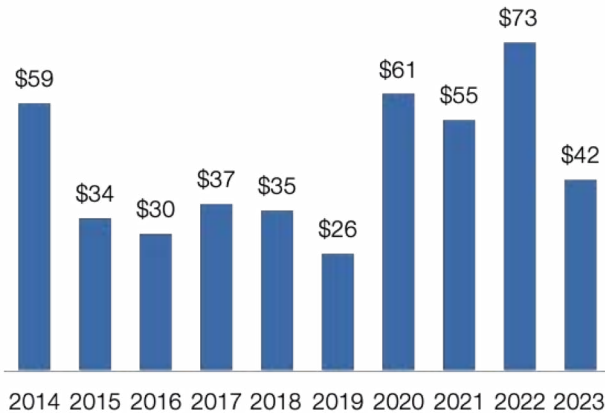
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Arkansas' 3<sup>rd</sup> District Exports to China

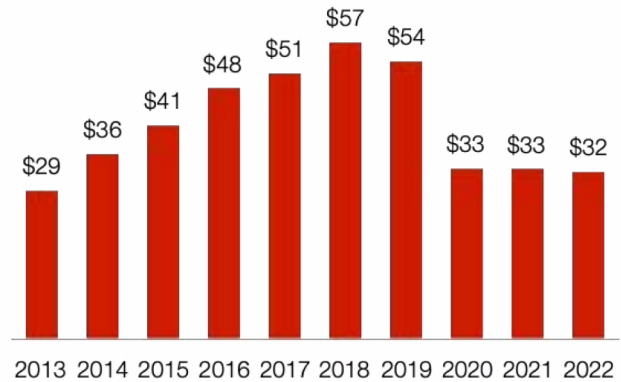
Arkansas' 3<sup>rd</sup> District goods and services exports to China supported **640** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-42%** ↓

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$288 million
2. Mexico	\$258 million
3. China	\$42 million
4. Japan	\$33 million
5. United Kingdom	\$22 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$15 million
2. Converted paper products	\$7.1 million
3. Meat products	\$6.6 million
4. Pulp & paperboard mill products	\$2.2 million
5. Electrical equipment	\$2.0 million

### Top Services Export Markets, 2022

1. Canada	\$66 million
2. United Kingdom	\$48 million
3. Ireland	\$42 million
4. Mexico	\$36 million
6. China	\$32 million

### Top Services Exports to China, 2022

1. Education	\$15 million
2. Royalties from industrial processes	\$3.5 million
3. Trademark royalties	\$2.3 million
4. Personal travel & tourism	\$1.8 million
5. Misc. financial services	\$1.6 million

**4%** of AR-3 global goods exports  
went to China in 2023

**6%** of AR-3 global services exports  
went to China in 2022



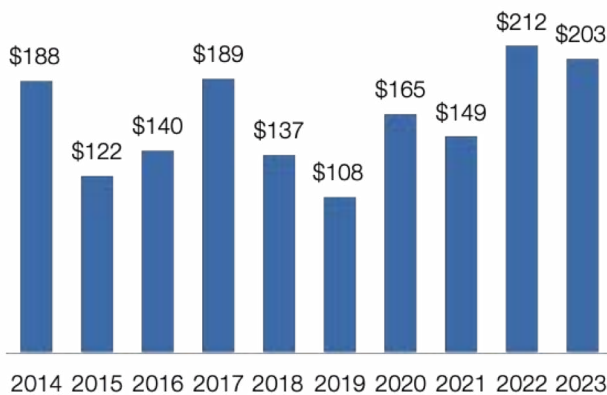
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Arkansas' 4<sup>th</sup> District Exports to China

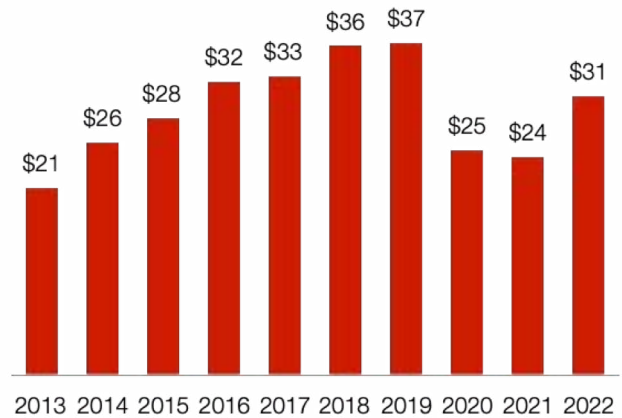
Arkansas' 4<sup>th</sup> District goods and services exports to China supported **1,380** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-4%** ↓

## Services (\$ million)



Growth (2021-2022): **+28%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$422 million
2. Mexico	\$358 million
3. China	\$203 million
4. Japan	\$130 million
5. France	\$82 million

### Top Services Export Markets, 2022

1. United Kingdom	\$55 million
2. Canada	\$41 million
3. Mexico	\$31 million
4. China	\$31 million
5. India	\$22 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$75 million
2. Oilseeds & grains	\$49 million
3. Pulp & paperboard mill products	\$30 million
4. Basic chemicals	\$18 million
5. Resins & synthetic fibers	\$7.5 million

### Top Services Exports to China, 2022

1. Education	\$15 million
2. Misc. financial services	\$3.5 million
3. Equip. installation & maintenance	\$3.0 million
4. Royalties from industrial processes	\$2.1 million
5. Trademark royalties	\$1.6 million

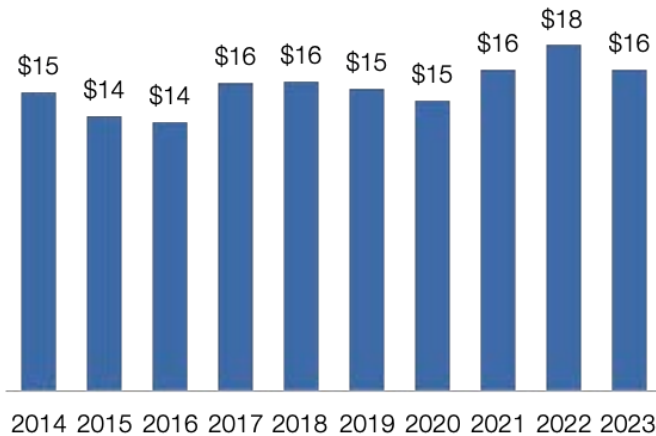
**9%** of AR-4 global goods exports  
went to China in 2023

**6%** of AR-4 global services exports  
went to China in 2022

# California's Exports to China

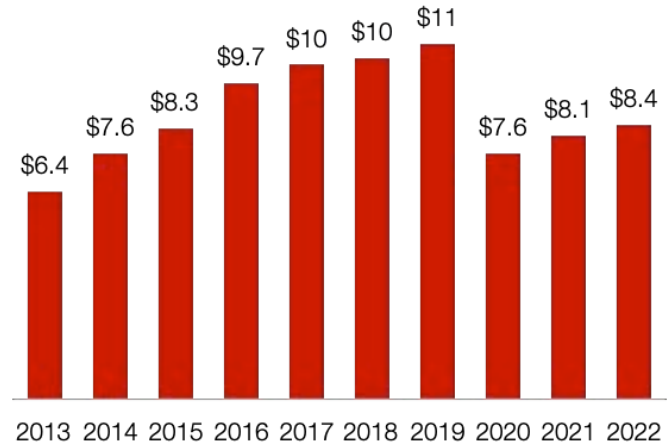
California's goods and services exports to China supported **125,650** American jobs in 2022.

## Goods (\$ billion)



Change (2022-2023): **-7%** ↓

## Services (\$ billion)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$33 billion
2. Canada	\$19 billion
3. China	\$16 billion
4. Japan	\$10 billion
5. Korea	\$9.3 billion

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$1.6 billion
2. Motor vehicles	\$1.4 billion
3. Industrial machinery	\$1.2 billion
4. Semiconductors & components	\$1.1 billion
5. Fruits & tree nuts	\$931 million

### Top Services Export Markets, 2022

1. Ireland	\$21 billion
2. United Kingdom	\$15 billion
3. Canada	\$13 billion
4. Switzerland	\$13 billion
6. China	\$8.4 billion

### Top Services Exports to China, 2022

1. Education	\$1.9 billion
2. Royalties from industrial processes	\$1.3 billion
3. Ocean freight & port services	\$787 million
4. Software distribution royalties	\$760 million
5. Computer software services	\$413 million

**9%** of California's global goods exports went to China in 2023

**5%** of California's global services exports went to China in 2022



# California's 1<sup>st</sup> District Exports to China

California's 1<sup>st</sup> District goods and services exports to China supported **2,280** American jobs in 2022.

## Goods

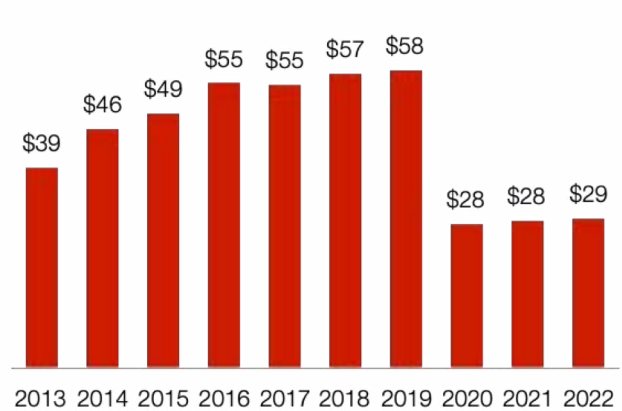
(\$ million)



Change (2022-2023): **-13%** ↓

## Services

(\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$497 million
2. Canada	\$458 million
3. China	\$307 million
4. Japan	\$262 million
5. India	\$181 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$103 million
2. Misc. crops	\$92 million
3. Oilseeds & grains	\$11 million
4. Industrial machinery	\$9.8 million
5. Motor vehicles	\$7.2 million

**10%** of CA-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$70 million
2. Canada	\$64 million
3. Mexico	\$52 million
4. Ireland	\$50 million
7. China	\$29 million

### Top Services Exports to China, 2022

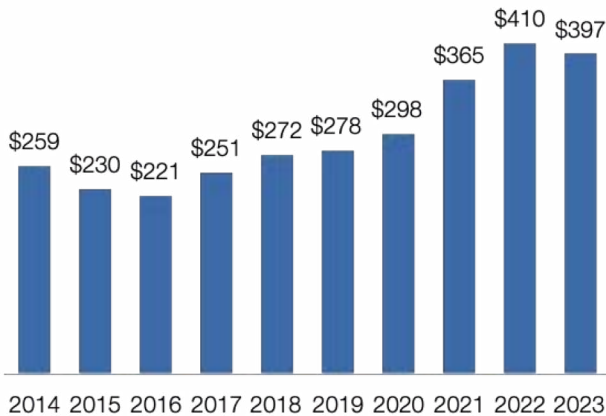
1. Education	\$4.9 million
2. Royalties from industrial processes	\$3.3 million
3. Misc. personal & recreational	\$2.7 million
4. Misc. business, prof. & tech. services	\$2.5 million
5. Personal travel & tourism	\$2.2 million

**4%** of CA-1 global services exports  
went to China in 2022

# California's 2<sup>nd</sup> District Exports to China

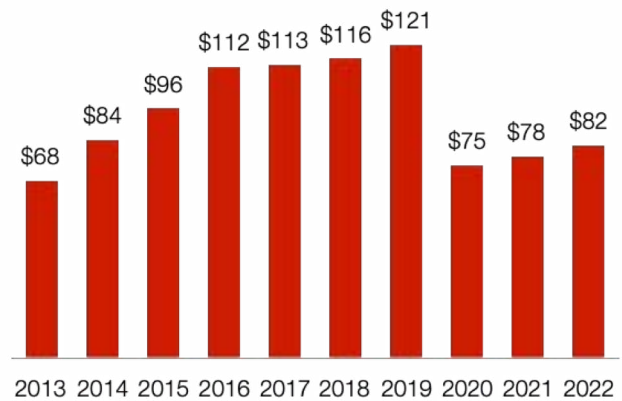
California's 2<sup>nd</sup> District goods and services exports to China supported **2,170** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$588 million
2. Canada	\$499 million
3. China	\$397 million
4. Japan	\$239 million
5. Korea	\$231 million

### Top Goods Exports to China, 2023

1. Comm. & serv. industry machinery	\$58 million
2. Fruits & tree nuts	\$55 million
3. Pharmaceuticals & medicines	\$42 million
4. Basic chemicals	\$42 million
5. Navigational & meas. instruments	\$30 million

### Top Services Export Markets, 2022

1. Ireland	\$344 million
2. Switzerland	\$216 million
3. U.K. Caribbean	\$212 million
4. United Kingdom	\$161 million
11. China	\$82 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$28 million
2. Software distribution royalties	\$14 million
3. Misc. personal & recreational	\$4.8 million
4. Business mgmt. & consulting	\$4.7 million
5. Misc. business, prof. & tech. services	\$3.8 million

**11%** of CA-2 global goods exports went to China in 2023

**3%** of CA-2 global services exports went to China in 2022



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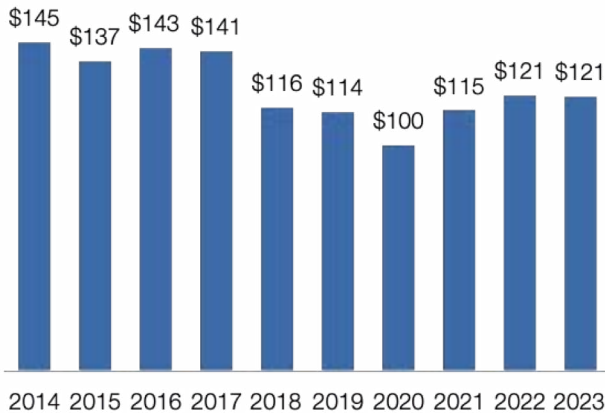
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 3<sup>rd</sup> District Exports to China

California's 3<sup>rd</sup> District goods and services exports to China supported **900** American jobs in 2022.

## Goods

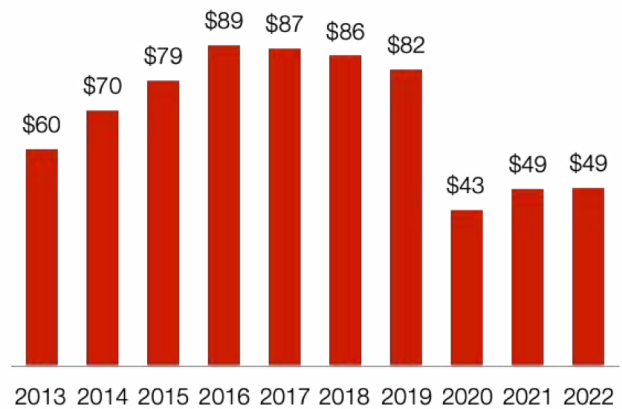
(\$ million)



Change (2022-2023): 0%

## Services

(\$ million)



Growth (2021-2022): +1% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$248 million
2. Canada	\$217 million
3. China	\$121 million
4. Korea	\$74 million
5. Japan	\$61 million

### Top Services Export Markets, 2022

1. Ireland	\$163 million
2. United Kingdom	\$136 million
3. Canada	\$128 million
4. Switzerland	\$105 million
11. China	\$49 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$24 million
2. Industrial machinery	\$15 million
3. Comm. & serv. industry machinery	\$11 million
4. Fruits & tree nuts	\$7.2 million
5. Misc. crops	\$7.2 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$7.2 million
2. Business mgmt. & consulting	\$6.8 million
3. Royalties from industrial processes	\$3.8 million
4. Computer software services	\$3.7 million
5. Credit-related services	\$3.4 million

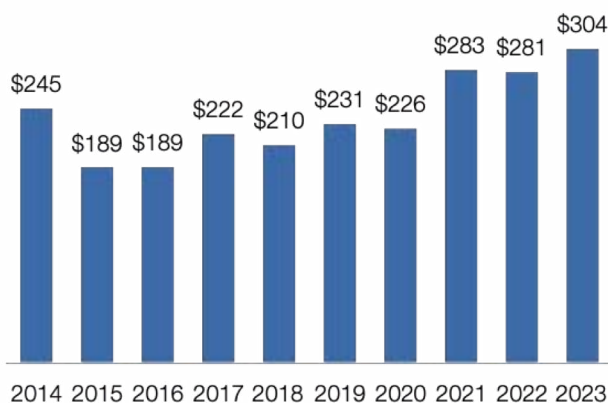
**10%** of CA-3 global goods exports  
went to China in 2023

**3%** of CA-3 global services exports  
went to China in 2022

# California's 4<sup>th</sup> District Exports to China

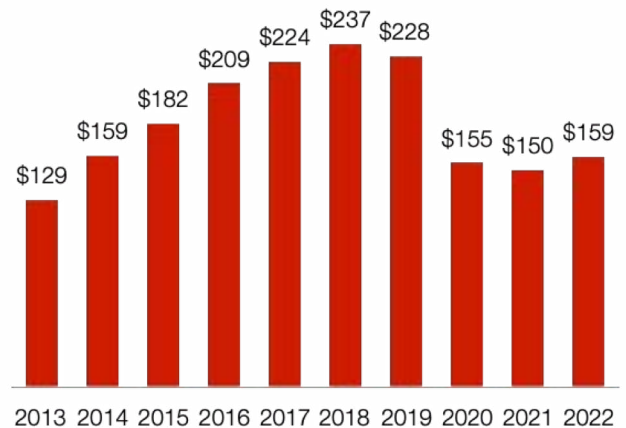
California's 4<sup>th</sup> District goods and services exports to China supported **3,000** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+8%** ↑

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$634 million
2. Mexico	\$502 million
3. China	\$304 million
4. Japan	\$252 million
5. Korea	\$187 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$83 million
2. Misc. crops	\$26 million
3. Beverages	\$23 million
4. Motor vehicles	\$20 million
5. Comm. & serv. industry machinery	\$16 million

### Top Services Export Markets, 2022

1. China	\$159 million
2. India	\$101 million
3. Canada	\$94 million
4. United Kingdom	\$79 million
5. Ireland	\$78 million

### Top Services Exports to China, 2022

1. Education	\$129 million
2. Royalties from industrial processes	\$7.3 million
3. Personal travel & tourism	\$3.6 million
4. Misc. business, prof. & tech. services	\$3.4 million
5. Misc. personal & recreational	\$2.7 million

**9%** of CA-4 global goods exports  
went to China in 2023

**12%** of CA-4 global services exports  
went to China in 2022



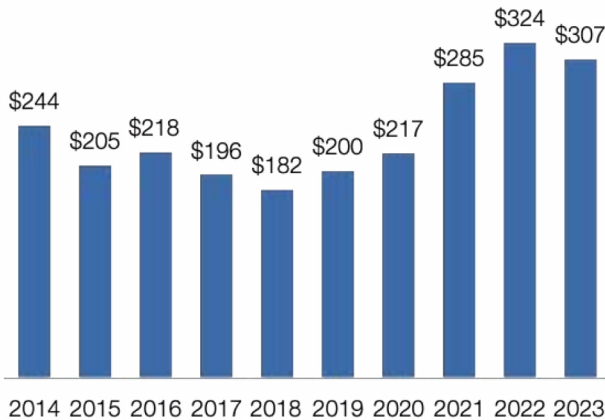
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 5<sup>th</sup> District Exports to China

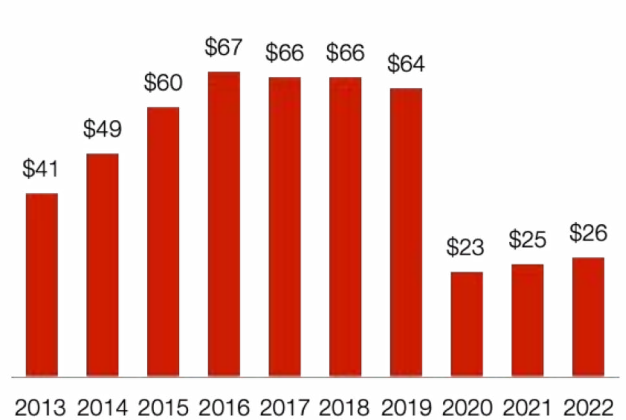
California's 5<sup>th</sup> District goods and services exports to China supported **1,880** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$570 million
2. Canada	\$462 million
3. China	\$307 million
4. Japan	\$198 million
5. Korea	\$170 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$70 million
2. Meat products	\$51 million
3. Basic chemicals	\$28 million
4. Motor vehicles	\$28 million
5. Misc. crops	\$19 million

**10%** of CA-5 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$75 million
2. United Kingdom	\$73 million
3. Mexico	\$64 million
4. Ireland	\$53 million
8. China	\$26 million

### Top Services Exports to China, 2022

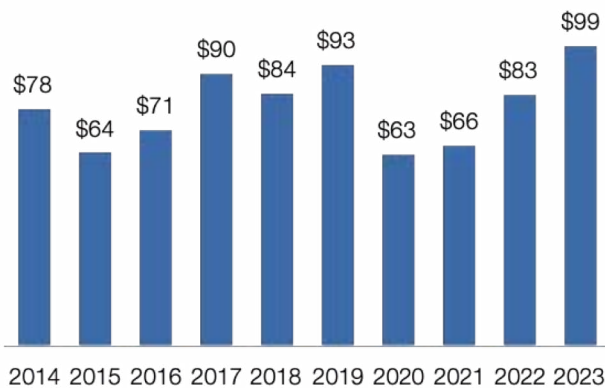
1. Misc. personal & recreational	\$3.8 million
2. Personal travel & tourism	\$3.4 million
3. Misc. business, prof. & tech. services	\$3.1 million
4. Trademark royalties	\$2.5 million
5. Business mgmt. & consulting	\$1.9 million

**3%** of CA-5 global services exports went to China in 2022

# California's 6<sup>th</sup> District Exports to China

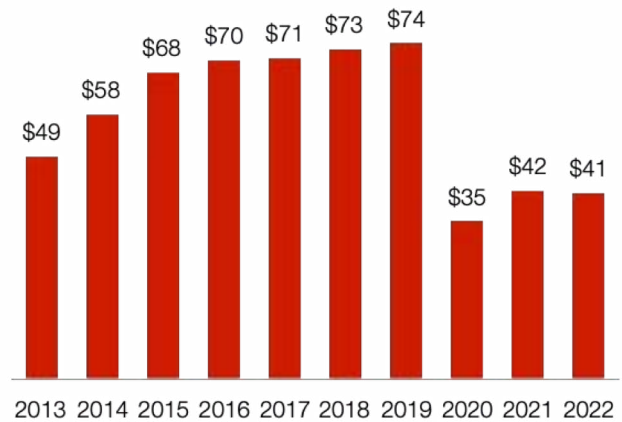
California's 6<sup>th</sup> District goods and services exports to China supported **610** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+19%** ↑

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$165 million
2. Mexico	\$157 million
3. China	\$99 million
4. Taiwan	\$44 million
5. Netherlands	\$43 million

### Top Services Export Markets, 2022

1. Canada	\$145 million
2. Ireland	\$138 million
3. United Kingdom	\$128 million
4. Switzerland	\$94 million
12. China	\$41 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$36 million
2. Basic chemicals	\$14 million
3. Computer equipment	\$11 million
4. Medical equipment & supplies	\$11 million
5. Misc. foods	\$7.3 million

### Top Services Exports to China, 2022

1. Misc. business, prof. & tech. services	\$5.8 million
2. Business mgmt. & consulting	\$4.6 million
3. Computer software services	\$4.2 million
4. Credit-related services	\$3.4 million
5. Royalties from industrial processes	\$2.8 million

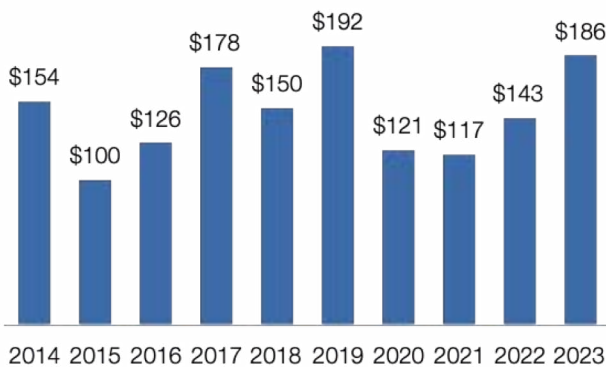
**11%** of CA-6 global goods exports went to China in 2023

**3%** of CA-6 global services exports went to China in 2022

# California's 7<sup>th</sup> District Exports to China

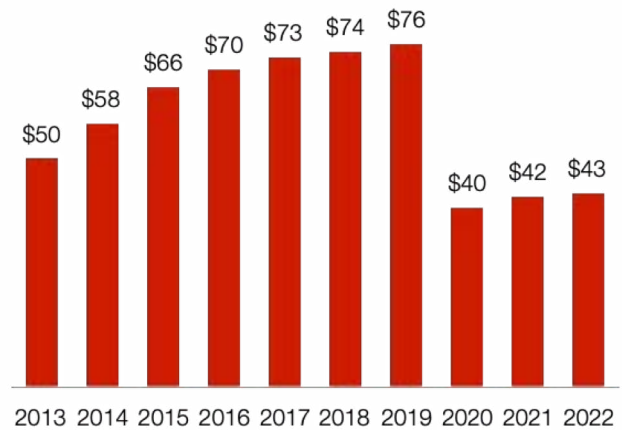
California's 7<sup>th</sup> District goods and services exports to China supported **850** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+30%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$313 million
2. Canada	\$232 million
3. China	\$186 million
4. Korea	\$84 million
5. Japan	\$78 million

### Top Services Export Markets, 2022

1. Canada	\$115 million
2. Ireland	\$108 million
3. United Kingdom	\$99 million
4. Switzerland	\$73 million
8. China	\$43 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$90 million
2. Basic chemicals	\$18 million
3. Misc. foods	\$13 million
4. Electrical equipment & components	\$8.6 million
5. Electrical equipment	\$6.2 million

### Top Services Exports to China, 2022

1. Education	\$9.9 million
2. Business mgmt. & consulting	\$3.6 million
3. Computer software services	\$3.1 million
4. Misc. business, prof. & tech. services	\$3.0 million
5. Misc. personal & recreational	\$2.6 million

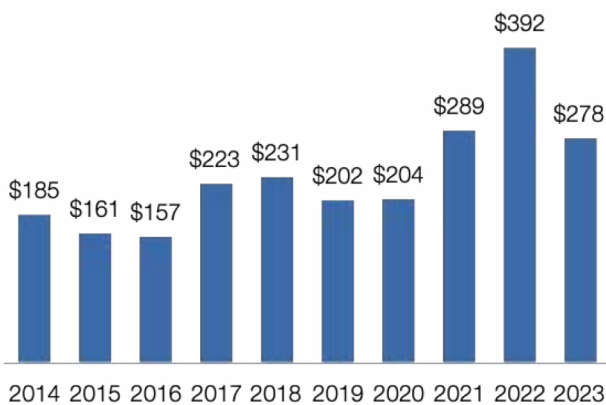
**13%** of CA-7 global goods exports went to China in 2023

**4%** of CA-7 global services exports went to China in 2022

# California's 8<sup>th</sup> District Exports to China

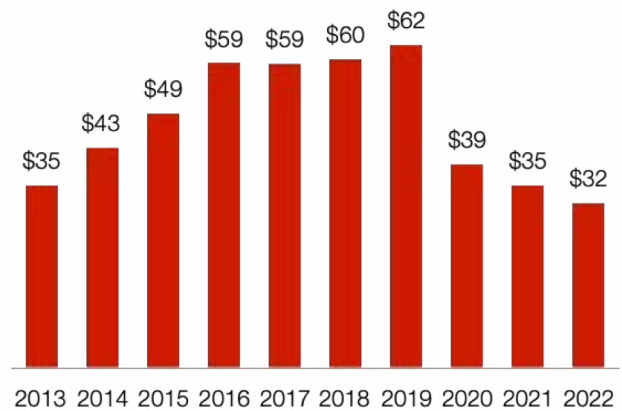
California's 8<sup>th</sup> District goods and services exports to China supported **2,410** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-29%** ↓

## Services (\$ million)



Change (2021-2022): **-10%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$544 million
2. China	\$278 million
3. Canada	\$208 million
4. Chile	\$196 million
5. Singapore	\$180 million

### Top Goods Exports to China, 2023

1. Petroleum & coal products	\$146 million
2. Basic chemicals	\$43 million
3. Pharmaceuticals & medicines	\$19 million
4. Motor vehicles	\$12 million
5. Dairy products	\$7.8 million

**10%** of CA-8 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$100 million
2. Japan	\$81 million
3. Switzerland	\$75 million
4. United Kingdom	\$71 million
11. China	\$32 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$7.9 million
2. Misc. personal & recreational	\$3.2 million
3. Misc. business, prof. & tech. services	\$2.2 million
4. Business mgmt. & consulting	\$2.1 million
5. Trademark royalties	\$2.0 million

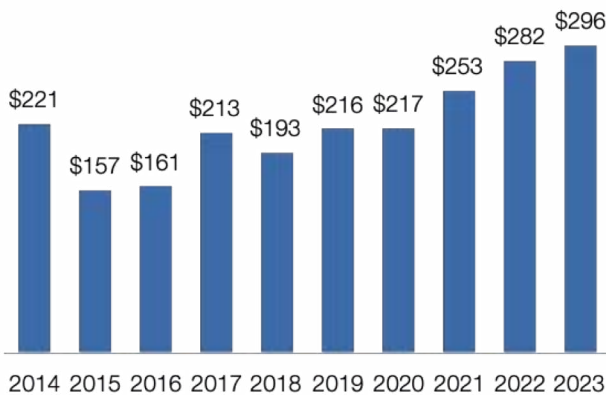
**3%** of CA-8 global services exports  
went to China in 2022



# California's 9<sup>th</sup> District Exports to China

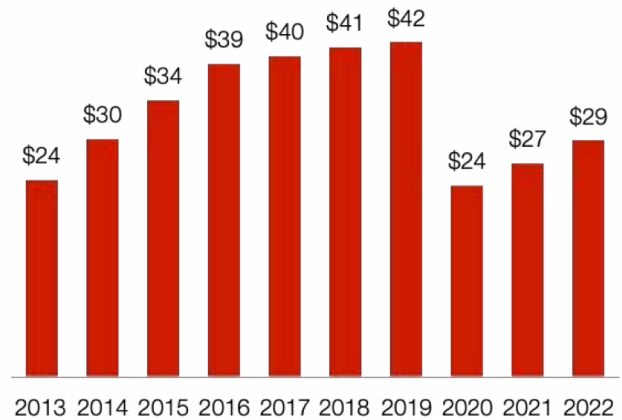
California's 9<sup>th</sup> District goods and services exports to China supported **1,740** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +5% ↑

## Services (\$ million)



Growth (2021-2022): +10% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$520 million
2. Canada	\$385 million
3. China	\$296 million
4. Japan	\$198 million
5. Korea	\$166 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$64 million
2. Fruits & tree nuts	\$59 million
3. Misc. crops	\$27 million
4. Industrial machinery	\$26 million
5. Meat products	\$22 million

**11%** of CA-9 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$45 million
2. Canada	\$44 million
3. United Kingdom	\$43 million
4. Switzerland	\$35 million
6. China	\$29 million

### Top Services Exports to China, 2022

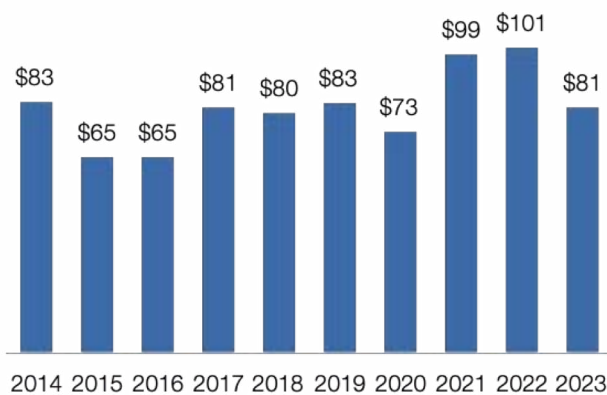
1. Education	\$11 million
2. Misc. business, prof. & tech. services	\$3.2 million
3. Operational leasing	\$2.2 million
4. Misc. personal & recreational	\$2.0 million
5. Business mgmt. & consulting	\$2.0 million

**5%** of CA-9 global services exports  
went to China in 2022

# California's 10<sup>th</sup> District Exports to China

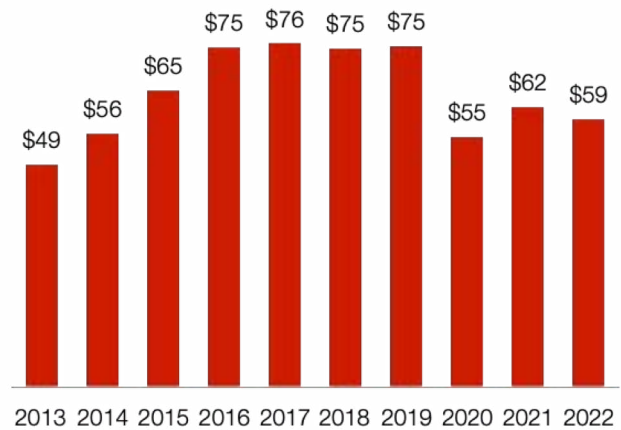
California's 10<sup>th</sup> District goods and services exports to China supported **790** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$121 million
2. China	\$81 million
3. Canada	\$65 million
4. Japan	\$47 million
5. Korea	\$43 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$201 million
2. Ireland	\$197 million
3. United Kingdom	\$150 million
4. Canada	\$115 million
10. China	\$59 million

### Top Goods Exports to China, 2023

1. Petroleum & coal products	\$18 million
2. Comm. & serv. industry machinery	\$15 million
3. Motor vehicles	\$11 million
4. Basic chemicals	\$8.9 million
5. Nonferrous metal products	\$5.4 million

### Top Services Exports to China, 2022

1. Education	\$8.5 million
2. Business mgmt. & consulting	\$7.5 million
3. Credit-related services	\$5.6 million
4. Software distribution royalties	\$4.5 million
5. Royalties from industrial processes	\$4.1 million

**11%** of CA-10 global goods exports  
went to China in 2023

**3%** of CA-10 global services exports  
went to China in 2022



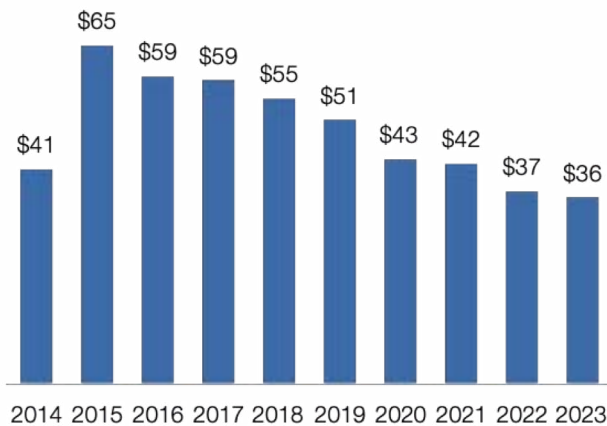
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 11<sup>th</sup> District Exports to China

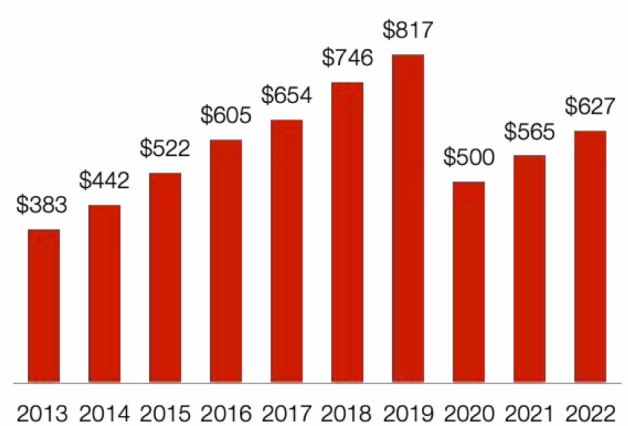
California's 11<sup>th</sup> District goods and services exports to China supported **3,290** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$122 million
2. Canada	\$101 million
3. China	\$36 million
4. Netherlands	\$28 million
5. Japan	\$25 million

### Top Goods Exports to China, 2023

1. Communications equipment	\$14 million
2. Household appliances	\$6.2 million
3. Navigational & meas. instruments	\$3.5 million
4. Computer equipment	\$3.2 million
5. Misc. foods	\$1.8 million

### Top Services Export Markets, 2022

1. Ireland	\$2.0 billion
2. U.K. Caribbean	\$1.9 billion
3. United Kingdom	\$1.6 billion
4. Canada	\$1.5 billion
10. China	\$627 million

### Top Services Exports to China, 2022

1. Computer software services	\$110 million
2. Software distribution royalties	\$107 million
3. Education	\$85 million
4. Air freight & port services	\$60 million
5. Misc. computer services	\$41 million

**6% of CA-11 global goods exports  
went to China in 2023**

**3% of CA-11 global services exports  
went to China in 2022**



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 12<sup>th</sup> District Exports to China

California's 12<sup>th</sup> District goods and services exports to China supported **5,960** American jobs in 2022.

## Goods

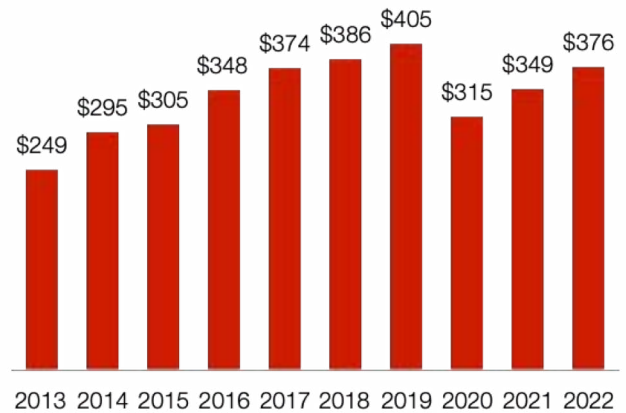
(\$ billion)



Growth (2022-2023): +4% ↑

## Services

(\$ million)



Growth (2021-2022): +8% ↑

### Top Goods Export Markets, 2023

1. China	\$837 million
2. Mexico	\$547 million
3. Canada	\$503 million
4. Korea	\$398 million
5. Taiwan	\$281 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$404 million
2. Industrial machinery	\$155 million
3. Navigational & meas. instruments	\$57 million
4. Medical equipment & supplies	\$36 million
5. Pharmaceuticals & medicines	\$31 million

**18%** of CA-12 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$680 million
2. Switzerland	\$483 million
3. China	\$376 million
4. Singapore	\$308 million
5. Canada	\$284 million

### Top Services Exports to China, 2022

1. Education	\$177 million
2. Ocean freight & port services	\$65 million
3. Royalties from industrial processes	\$40 million
4. Software distribution royalties	\$26 million
5. Computer software services	\$13 million

**8%** of CA-12 global services exports went to China in 2022



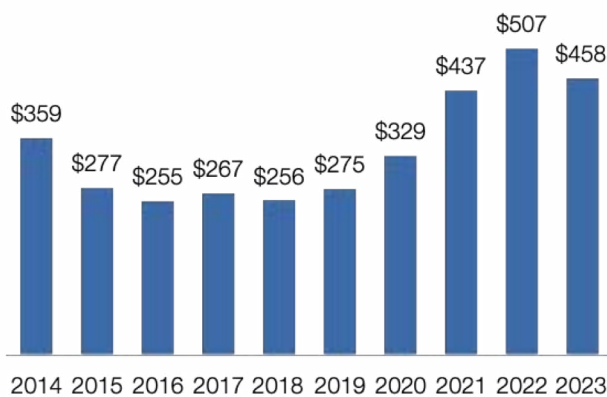
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 13<sup>th</sup> District Exports to China

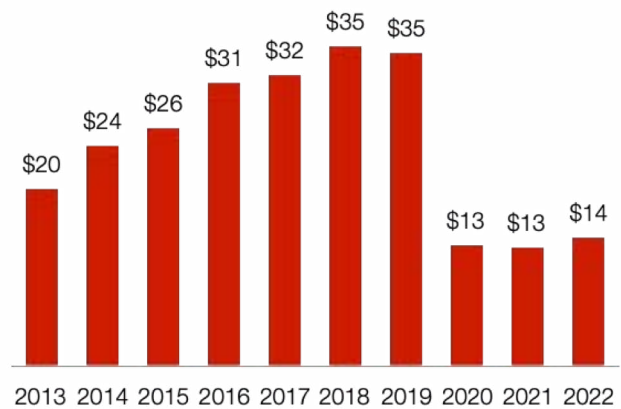
California's 13<sup>th</sup> District goods and services exports to China supported **3,060** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-10%** ↓

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$786 million
2. Canada	\$656 million
3. China	\$458 million
4. Japan	\$333 million
5. Korea	\$246 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$114 million
2. Meat products	\$76 million
3. Misc. crops	\$65 million
4. Dairy products	\$60 million
5. Misc. foods	\$20 million

**10%** of CA-13 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$30 million
2. Mexico	\$29 million
3. United Kingdom	\$27 million
4. India	\$14 million
5. China	\$14 million

### Top Services Exports to China, 2022

1. Education	\$4.4 million
2. Personal travel & tourism	\$1.6 million
3. Credit-related services	\$1.5 million
4. Misc. business, prof. & tech. services	\$1.3 million
5. Trademark royalties	\$1.0 million

**4%** of CA-13 global services exports went to China in 2022

# California's 14<sup>th</sup> District Exports to China

California's 14<sup>th</sup> District goods and services exports to China supported **4,040** American jobs in 2022.

## Goods

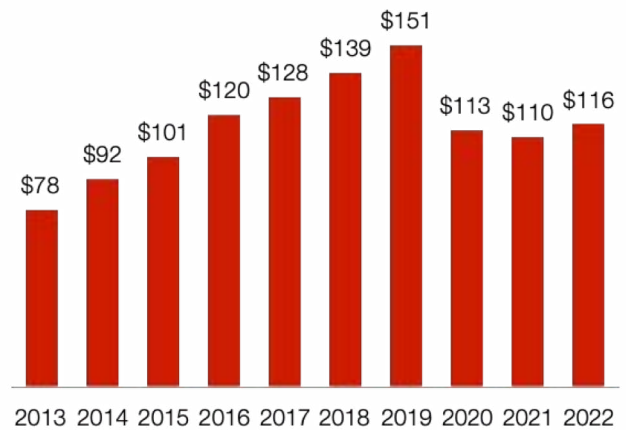
(\$ billion)



Change (2022-2023): **-12%** ↓

## Services

(\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. China	\$739 million
2. Mexico	\$516 million
3. Canada	\$420 million
4. Korea	\$418 million
5. Taiwan	\$322 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$269 million
2. Industrial machinery	\$211 million
3. Navigational & meas. instruments	\$57 million
4. Semiconductors & components	\$39 million
5. Medical equipment & supplies	\$38 million

### Top Services Export Markets, 2022

1. Ireland	\$465 million
2. Switzerland	\$346 million
3. Singapore	\$191 million
4. Canada	\$172 million
9. China	\$116 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$44 million
2. Software distribution royalties	\$17 million
3. Education	\$13 million
4. Computer software services	\$11 million
5. Misc. computer services	\$6.5 million

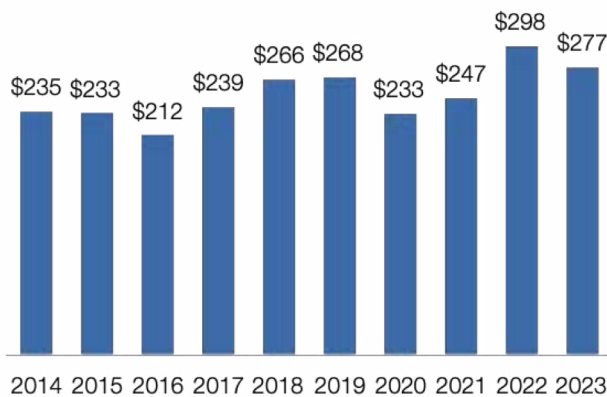
**17%** of CA-14 global goods exports  
went to China in 2023

**4%** of CA-14 global services exports  
went to China in 2022

# California's 15<sup>th</sup> District Exports to China

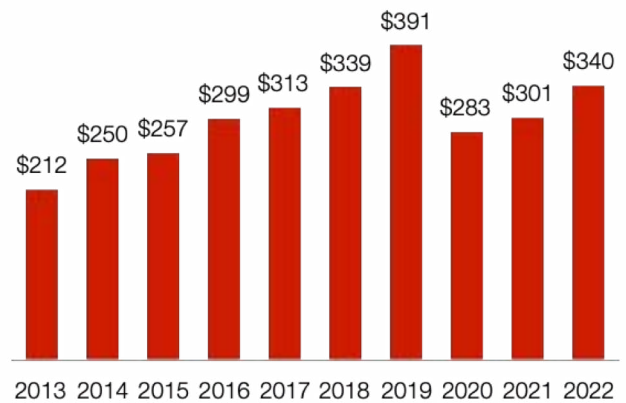
California's 15<sup>th</sup> District goods and services exports to China supported **2,060** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-7%** ↓

## Services (\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$420 million
2. China	\$277 million
3. Mexico	\$235 million
4. Germany	\$228 million
5. Switzerland	\$220 million

### Top Services Export Markets, 2022

1. Ireland	\$1.9 billion
2. Switzerland	\$871 million
3. U.K. Caribbean	\$732 million
4. United Kingdom	\$722 million
10. China	\$340 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$203 million
2. Navigational & meas. instruments	\$25 million
3. Computer equipment	\$10 million
4. Medical equipment & supplies	\$7.1 million
5. Magnetic & optical media	\$4.4 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$109 million
2. Royalties from industrial processes	\$75 million
3. Database & other info services	\$45 million
4. Computer software services	\$27 million
5. Education	\$15 million

**9% of CA-15 global goods exports  
went to China in 2023**

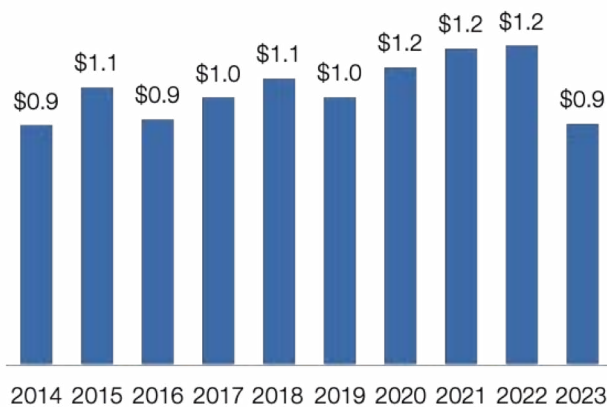
**3% of CA-15 global services exports  
went to China in 2022**

# California's 16<sup>th</sup> District Exports to China

California's 16<sup>th</sup> District goods and services exports to China supported **7,770** American jobs in 2022.

## Goods

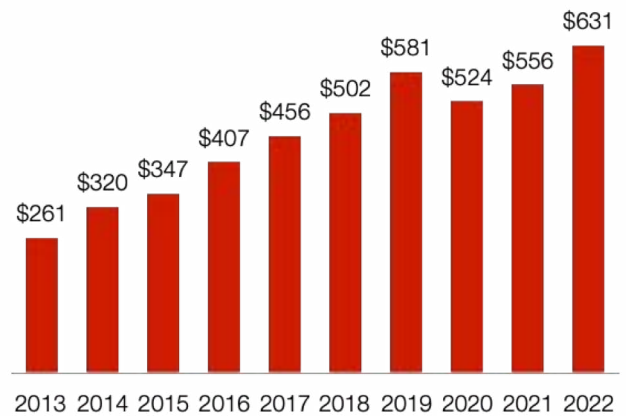
(\$ billion)



Change (2022-2023): **-24%** ↓

## Services

(\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.2 billion
2. Canada	\$1.0 billion
3. China	\$933 million
4. Taiwan	\$799 million
5. Korea	\$581 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$219 million
2. Semiconductors & components	\$182 million
3. Navigational & meas. instruments	\$179 million
4. Computer equipment	\$138 million
5. Communications equipment	\$52 million

### Top Services Export Markets, 2022

1. Ireland	\$2.7 billion
2. Switzerland	\$1.3 billion
3. Singapore	\$949 million
4. United Kingdom	\$886 million
8. China	\$631 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$189 million
2. Royalties from industrial processes	\$147 million
3. Education	\$94 million
4. Computer software services	\$77 million
5. Database & other info services	\$52 million

**10%** of CA-16 global goods exports  
went to China in 2023

**4%** of CA-16 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

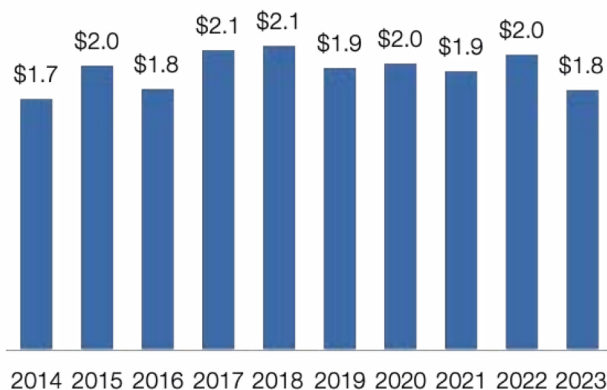


# California's 17<sup>th</sup> District Exports to China

California's 17<sup>th</sup> District goods and services exports to China supported **9,880** American jobs in 2022.

## Goods

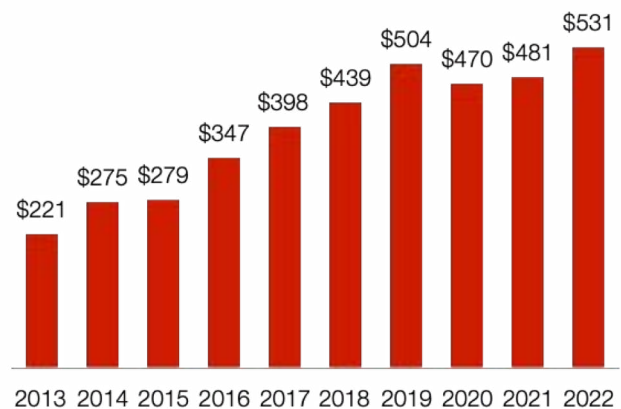
(\$ billion)



Change (2022-2023): **-12%** ↓

## Services

(\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.4 billion
2. Canada	\$2.1 billion
3. China	\$1.8 billion
4. Taiwan	\$1.6 billion
5. Hong Kong	\$1.5 billion

### Top Services Export Markets, 2022

1. Ireland	\$2.2 billion
2. Switzerland	\$1.4 billion
3. Singapore	\$786 million
4. United Kingdom	\$577 million
7. China	\$531 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$551 million
2. Computer equipment	\$311 million
3. Navigational & meas. instruments	\$280 million
4. Industrial machinery	\$230 million
5. Motor vehicles	\$135 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$243 million
2. Software distribution royalties	\$116 million
3. Computer software services	\$54 million
4. Education	\$47 million
5. Database & other info services	\$27 million

**10%** of CA-17 global goods exports  
went to China in 2023

**5%** of CA-17 global services exports  
went to China in 2022



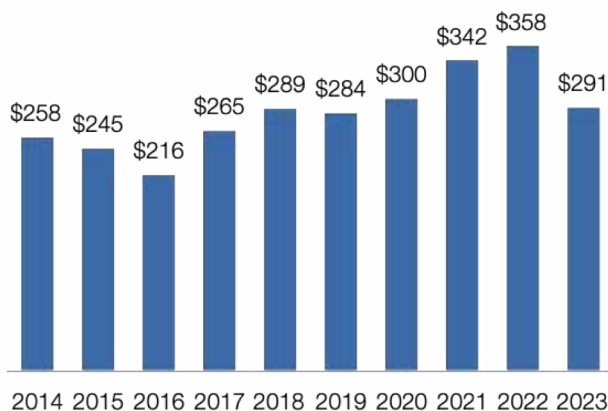
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 18<sup>th</sup> District Exports to China

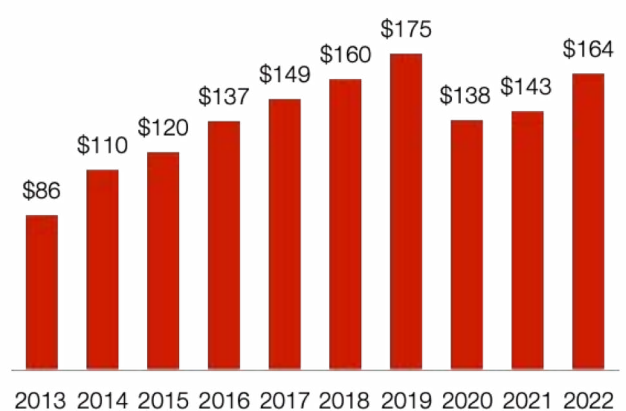
California's 18<sup>th</sup> District goods and services exports to China supported **2,170** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-19%** ↓

## Services (\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$459 million
2. Canada	\$381 million
3. China	\$291 million
4. Taiwan	\$204 million
5. Korea	\$173 million

### Top Services Export Markets, 2022

1. Ireland	\$494 million
2. Switzerland	\$270 million
3. United Kingdom	\$208 million
4. Canada	\$180 million
5. China	\$164 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$50 million
2. Industrial machinery	\$46 million
3. Navigational & meas. instruments	\$35 million
4. Computer equipment	\$31 million
5. Fruits & tree nuts	\$17 million

### Top Services Exports to China, 2022

1. Education	\$49 million
2. Royalties from industrial processes	\$37 million
3. Software distribution royalties	\$27 million
4. Database & other info services	\$16 million
5. Computer software services	\$11 million

**10%** of CA-18 global goods exports  
went to China in 2023

**6%** of CA-18 global services exports  
went to China in 2022



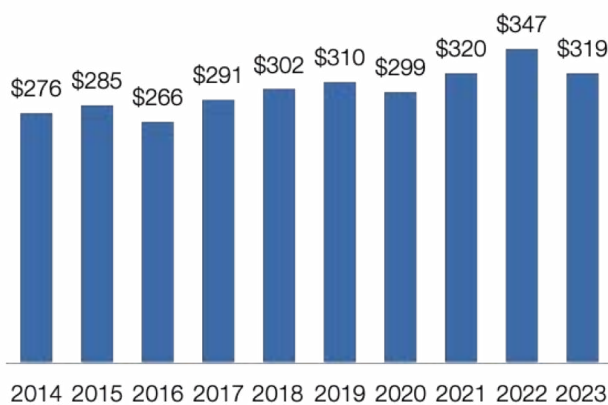
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 19<sup>th</sup> District Exports to China

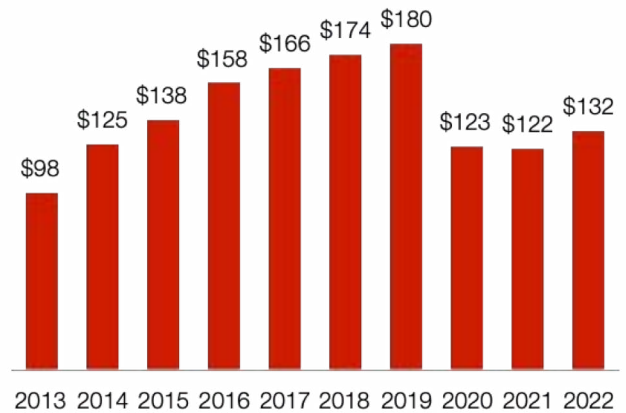
California's 19<sup>th</sup> District goods and services exports to China supported **2,210** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-8%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$503 million
2. Canada	\$440 million
3. China	\$319 million
4. Taiwan	\$212 million
5. Korea	\$182 million

### Top Services Export Markets, 2022

1. Ireland	\$372 million
2. Switzerland	\$238 million
3. United Kingdom	\$189 million
4. Canada	\$167 million
6. China	\$132 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$42 million
2. Motor vehicles	\$42 million
3. Industrial machinery	\$38 million
4. Computer equipment	\$32 million
5. Navigational & meas. instruments	\$29 million

### Top Services Exports to China, 2022

1. Education	\$43 million
2. Royalties from industrial processes	\$32 million
3. Database & other info services	\$12 million
4. Computer software services	\$9.3 million
5. Software distribution royalties	\$7.5 million

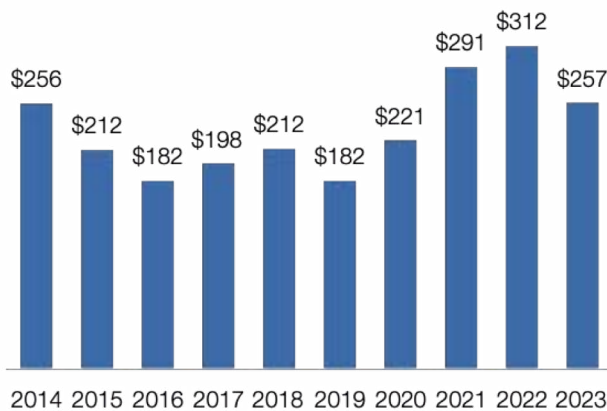
**10%** of CA-19 global goods exports  
went to China in 2023

**5%** of CA-19 global services exports  
went to China in 2022

# California's 20<sup>th</sup> District Exports to China

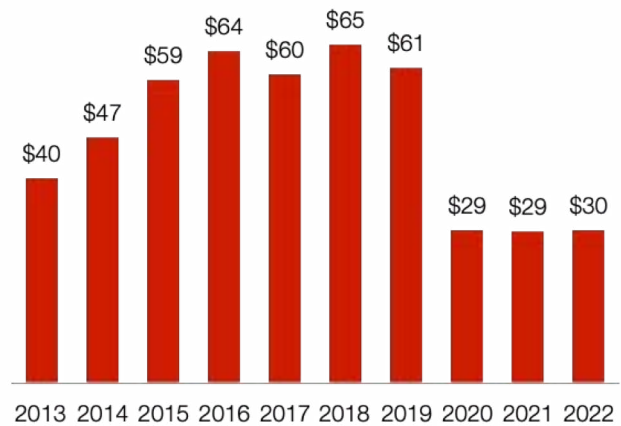
California's 20<sup>th</sup> District goods and services exports to China supported **1,790** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$892 million
2. Canada	\$320 million
3. China	\$257 million
4. Japan	\$168 million
5. Korea	\$116 million

### Top Services Export Markets, 2022

1. Canada	\$56 million
2. United Kingdom	\$55 million
3. Mexico	\$49 million
4. Ireland	\$35 million
5. China	\$30 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$51 million
2. Dairy products	\$35 million
3. Basic chemicals	\$28 million
4. Misc. crops	\$27 million
5. Petroleum & coal products	\$20 million

### Top Services Exports to China, 2022

1. Education	\$8.6 million
2. Operational leasing	\$3.8 million
3. Misc. business, prof. & tech. services	\$2.3 million
4. Trademark royalties	\$2.2 million
5. Arch., eng. & other tech. services	\$1.8 million

**9% of CA-20 global goods exports**  
went to China in 2023

**5% of CA-20 global services exports**  
went to China in 2022



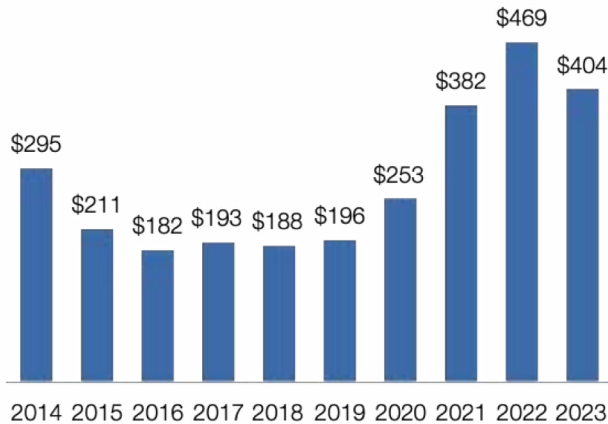
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 21<sup>st</sup> District Exports to China

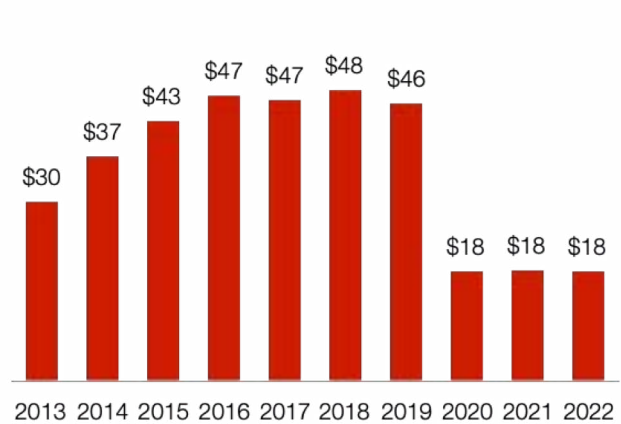
California's 21<sup>st</sup> District goods and services exports to China supported **2,700** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$861 million
2. Canada	\$492 million
3. China	\$404 million
4. Japan	\$270 million
5. Korea	\$225 million

### Top Services Export Markets, 2022

1. Canada	\$50 million
2. United Kingdom	\$48 million
3. Mexico	\$41 million
4. Ireland	\$22 million
8. China	\$18 million

### Top Goods Exports to China, 2023

1. Meat products	\$143 million
2. Fruits & tree nuts	\$82 million
3. Misc. general purpose machinery	\$30 million
4. Motor vehicles	\$26 million
5. Misc. crops	\$15 million

### Top Services Exports to China, 2022

1. Personal travel & tourism	\$2.1 million
2. Trademark royalties	\$1.8 million
3. Misc. business, prof. & tech. services	\$1.8 million
4. Education	\$1.8 million
5. Operational leasing	\$1.5 million

**11%** of CA-21 global goods exports went to China in 2023

**4%** of CA-21 global services exports went to China in 2022



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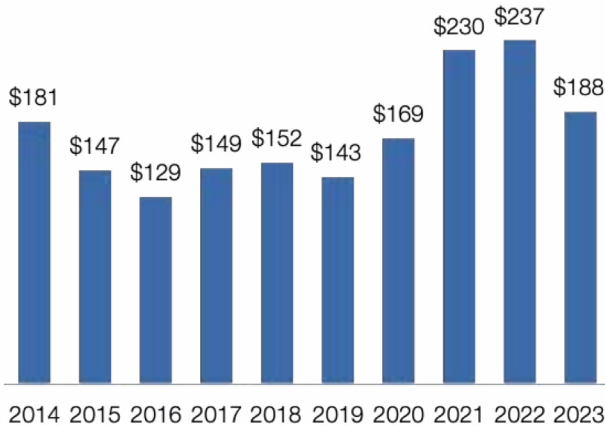
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 22<sup>nd</sup> District Exports to China

California's 22<sup>nd</sup> District goods and services exports to China supported **1,350** American jobs in 2022.

## Goods

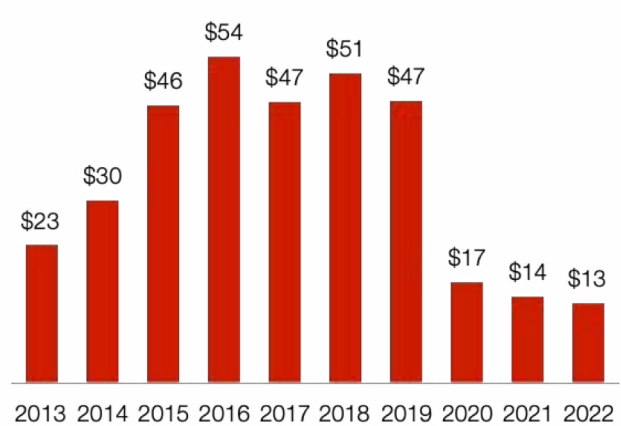
(\$ million)



Change (2022-2023): **-21%** ↓

## Services

(\$ million)



Change (2021-2022): **-8%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$370 million
2. Canada	\$242 million
3. China	\$188 million
4. Japan	\$123 million
5. Korea	\$89 million

### Top Services Export Markets, 2022

1. United Kingdom	\$44 million
2. Mexico	\$44 million
3. Canada	\$41 million
4. Germany	\$21 million
13. China	\$13 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$39 million
2. Misc. crops	\$27 million
3. Dairy products	\$24 million
4. Misc. foods	\$22 million
5. Basic chemicals	\$14 million

### Top Services Exports to China, 2022

1. Operational leasing	\$1.5 million
2. Personal travel & tourism	\$1.5 million
3. Trademark royalties	\$1.4 million
4. Equip. installation & maintenance	\$1.3 million
5. Misc. business, prof. & tech. services	\$1.1 million

**10%** of CA-22 global goods exports went to China in 2023

**3%** of CA-22 global services exports went to China in 2022



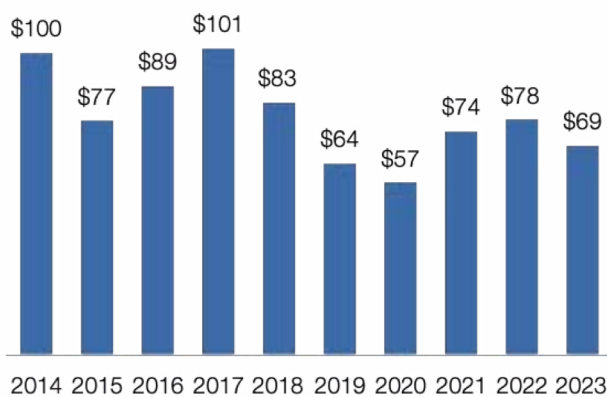
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 23<sup>rd</sup> District Exports to China

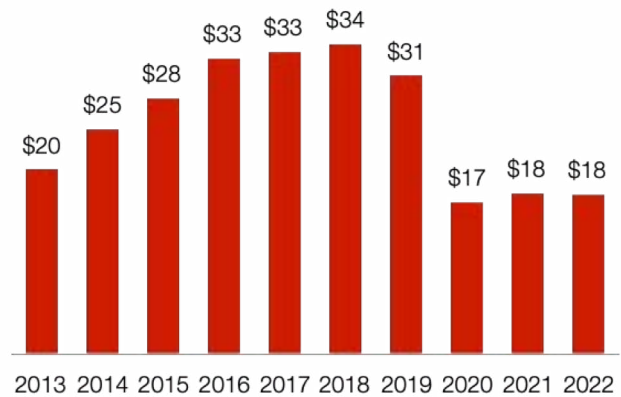
California's 23<sup>rd</sup> District goods and services exports to China supported **380** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$262 million
2. Canada	\$86 million
3. China	\$69 million
4. Japan	\$45 million
5. Korea	\$43 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$14 million
2. Scrap products	\$8.1 million
3. Motor vehicles	\$6.5 million
4. Electrical equipment & components	\$3.8 million
5. Misc. fabricated metal products	\$3.1 million

### Top Services Export Markets, 2022

1. Ireland	\$31 million
2. Canada	\$28 million
3. United Kingdom	\$27 million
4. Switzerland	\$24 million
6. China	\$18 million

### Top Services Exports to China, 2022

1. Education	\$5.9 million
2. Misc. business, prof. & tech. services	\$2.1 million
3. Operational leasing	\$1.9 million
4. Business mgmt. & consulting	\$1.3 million
5. Royalties from industrial processes	\$1.3 million

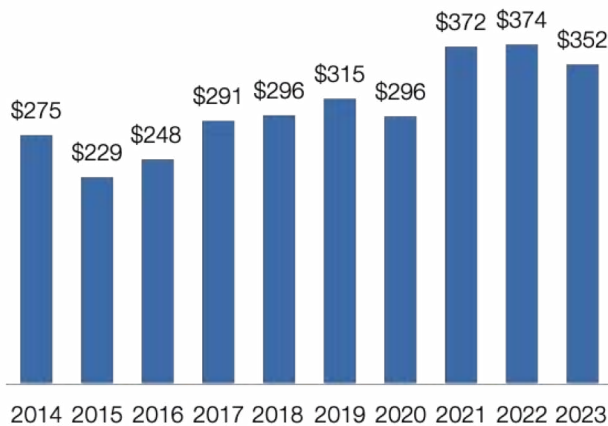
**8% of CA-23 global goods exports  
went to China in 2023**

**5% of CA-23 global services exports  
went to China in 2022**

# California's 24<sup>th</sup> District Exports to China

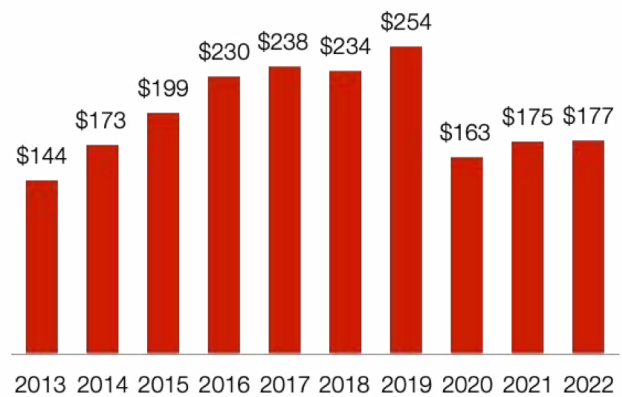
California's 24<sup>th</sup> District goods and services exports to China supported **2,960** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$738 million
2. Canada	\$480 million
3. China	\$352 million
4. Japan	\$207 million
5. Korea	\$199 million

### Top Services Export Markets, 2022

1. Ireland	\$277 million
2. China	\$177 million
3. Canada	\$164 million
4. Switzerland	\$164 million
5. United Kingdom	\$150 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$48 million
2. Fruits & tree nuts	\$41 million
3. Basic chemicals	\$32 million
4. Motor vehicles	\$32 million
5. Comm. & serv. industry machinery	\$27 million

### Top Services Exports to China, 2022

1. Education	\$92 million
2. Royalties from industrial processes	\$20 million
3. Software distribution royalties	\$19 million
4. Misc. business, prof. & tech. services	\$5.4 million
5. Misc. personal & recreational	\$5.4 million

**10%** of CA-24 global goods exports went to China in 2023

**7%** of CA-24 global services exports went to China in 2022



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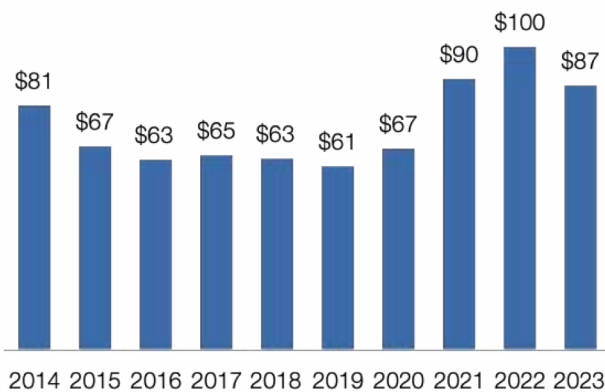
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# California's 25<sup>th</sup> District Exports to China

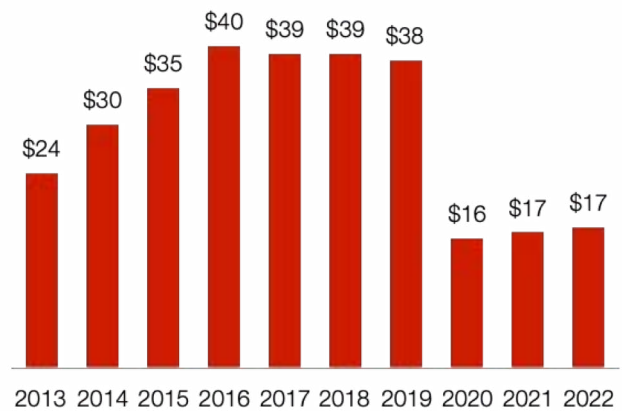
California's 25<sup>th</sup> District goods and services exports to China supported **640** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-13%** ↓

## Services (\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$275 million
2. Canada	\$120 million
3. China	\$87 million
4. Japan	\$63 million
5. Korea	\$51 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$18 million
2. Comm. & serv. industry machinery	\$11 million
3. Fruits & tree nuts	\$5.6 million
4. Medical equipment & supplies	\$4.7 million
5. Misc. manufactured commodities	\$3.8 million

### Top Services Export Markets, 2022

1. Canada	\$42 million
2. Mexico	\$39 million
3. United Kingdom	\$35 million
4. Ireland	\$23 million
6. China	\$17 million

### Top Services Exports to China, 2022

1. Misc. freight & port services	\$2.4 million
2. Misc. personal & recreational	\$2.3 million
3. Operational leasing	\$2.2 million
4. Misc. business, prof. & tech. services	\$2.1 million
5. Personal travel & tourism	\$2.0 million

**8% of CA-25 global goods exports  
went to China in 2023**

**4% of CA-25 global services exports  
went to China in 2022**



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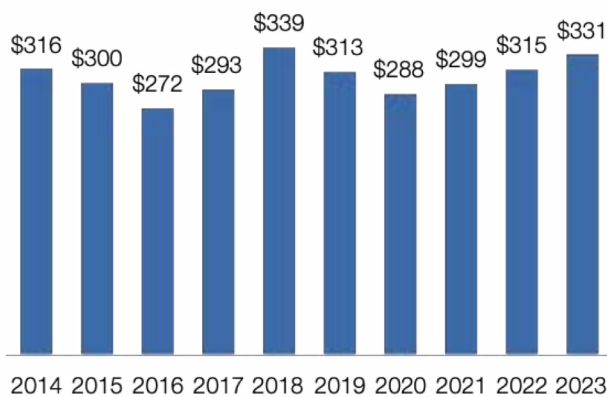
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 26<sup>th</sup> District Exports to China

California's 26<sup>th</sup> District goods and services exports to China supported **1,710** American jobs in 2022.

## Goods

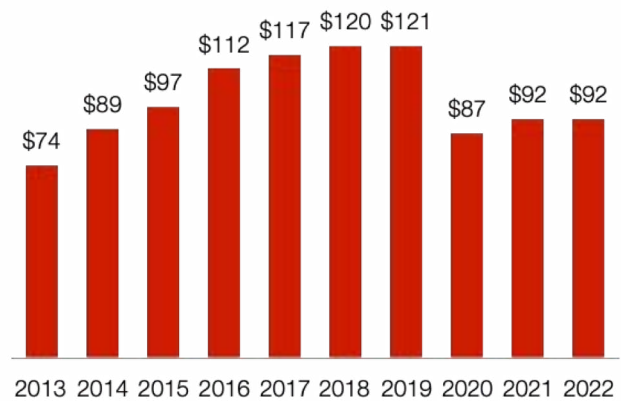
(\$ million)



Growth (2022-2023): +5% ↑

## Services

(\$ million)



Growth (2021-2022): +0%

### Top Goods Export Markets, 2023

1. Mexico	\$749 million
2. Canada	\$392 million
3. China	\$331 million
4. Japan	\$181 million
5. Korea	\$179 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$40 million
2. Fruits & tree nuts	\$39 million
3. Motor vehicles	\$31 million
4. Comm. & serv. industry machinery	\$30 million
5. Pharmaceuticals & medicines	\$18 million

### Top Services Export Markets, 2022

1. Ireland	\$246 million
2. Switzerland	\$210 million
3. United Kingdom	\$178 million
4. Canada	\$140 million
7. China	\$92 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$35 million
2. Credit-related services	\$11 million
3. Education	\$7.4 million
4. Business mgmt. & consulting	\$4.7 million
5. Misc. business, prof. & tech. services	\$4.1 million

**9% of CA-26 global goods exports  
went to China in 2023**

**4% of CA-26 global services exports  
went to China in 2022**



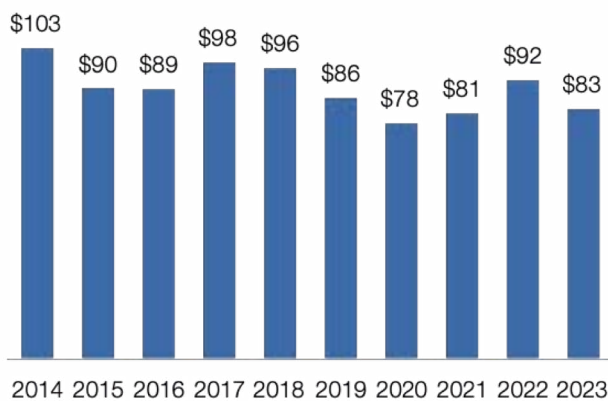
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 27<sup>th</sup> District Exports to China

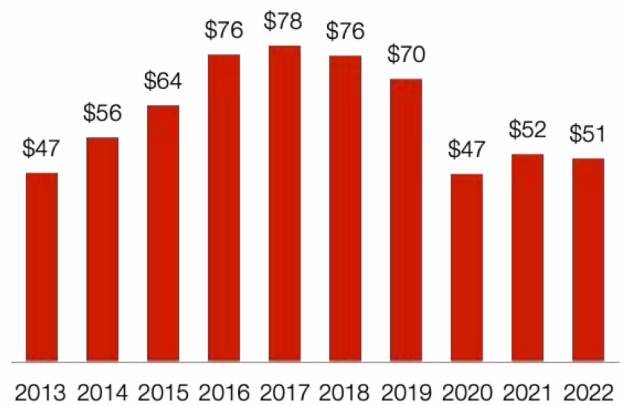
California's 27<sup>th</sup> District goods and services exports to China supported **690** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-10%** ↓

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$209 million
2. Canada	\$88 million
3. Japan	\$86 million
4. China	\$83 million
5. Taiwan	\$64 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$15 million
2. Navigational & meas. instruments	\$8.2 million
3. Scrap products	\$7.8 million
4. Petroleum & coal products	\$7.6 million
5. Basic chemicals	\$6.3 million

### Top Services Export Markets, 2022

1. United Kingdom	\$173 million
2. Canada	\$133 million
3. Ireland	\$106 million
4. U.K. Caribbean	\$85 million
8. China	\$51 million

### Top Services Exports to China, 2022

1. Education	\$13 million
2. Audio/visual services	\$8.8 million
3. Royalties from industrial processes	\$4.1 million
4. Business mgmt. & consulting	\$3.5 million
5. Operational leasing	\$3.4 million

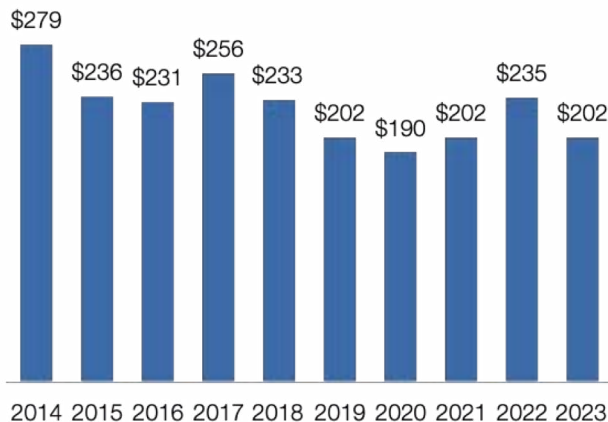
**7% of CA-27 global goods exports  
went to China in 2023**

**4% of CA-27 global services exports  
went to China in 2022**

# California's 28<sup>th</sup> District Exports to China

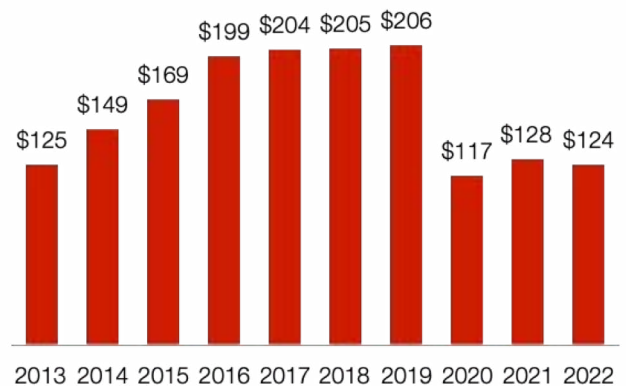
California's 28<sup>th</sup> District goods and services exports to China supported **1,650** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$500 million
2. Canada	\$202 million
3. China	\$202 million
4. Japan	\$136 million
5. Korea	\$115 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$439 million
2. United Kingdom	\$432 million
3. Canada	\$343 million
4. Ireland	\$341 million
9. China	\$124 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$27 million
2. Scrap products	\$26 million
3. Petroleum & coal products	\$23 million
4. Navigational & meas. instruments	\$22 million
5. Misc. foods	\$10 million

### Top Services Exports to China, 2022

1. Education	\$28 million
2. Audio/visual services	\$14 million
3. Business mgmt. & consulting	\$10 million
4. Royalties from industrial processes	\$9.6 million
5. Misc. business, prof. & tech. services	\$6.5 million

**9%** of CA-28 global goods exports  
went to China in 2023

**3%** of CA-28 global services exports  
went to China in 2022



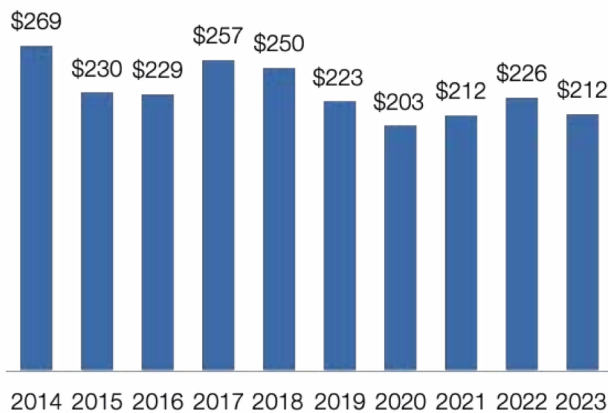
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 29<sup>th</sup> District Exports to China

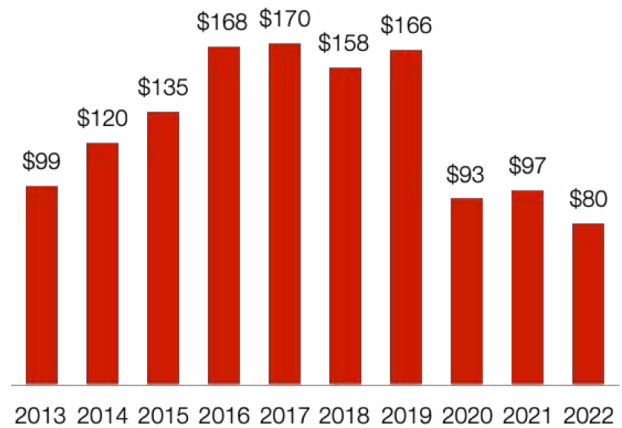
California's 29<sup>th</sup> District goods and services exports to China supported **1,410** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Change (2021-2022): **-17%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$639 million
2. Canada	\$280 million
3. Japan	\$223 million
4. China	\$212 million
5. Taiwan	\$173 million

### Top Services Export Markets, 2022

1. United Kingdom	\$417 million
2. Canada	\$279 million
3. Ireland	\$175 million
4. Mexico	\$136 million
13. China	\$80 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$39 million
2. Navigational & meas. instruments	\$20 million
3. Scrap products	\$18 million
4. Petroleum & coal products	\$10 million
5. Basic chemicals	\$8.6 million

### Top Services Exports to China, 2022

1. Audio/visual services	\$27 million
2. Royalties from industrial processes	\$15 million
3. Operational leasing	\$4.9 million
4. Business mgmt. & consulting	\$4.0 million
5. Personal travel & tourism	\$3.4 million

**7% of CA-29 global goods exports  
went to China in 2023**

**3% of CA-29 global services exports  
went to China in 2022**



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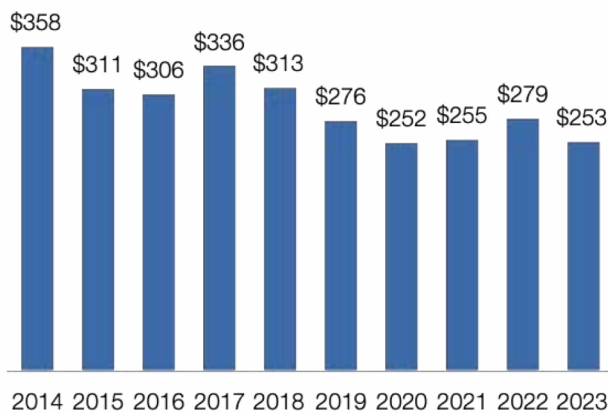
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 30<sup>th</sup> District Exports to China

California's 30<sup>th</sup> District goods and services exports to China supported **2,810** American jobs in 2022.

## Goods

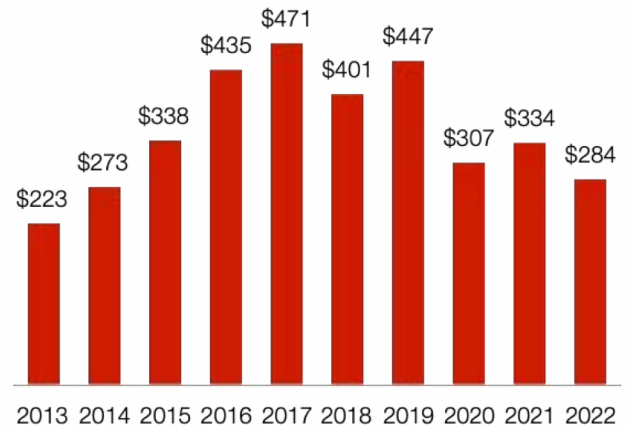
(\$ million)



Change (2022-2023): **-9%** ↓

## Services

(\$ million)



Change (2021-2022): **-15%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$721 million
2. Canada	\$307 million
3. China	\$253 million
4. Japan	\$178 million
5. Korea	\$164 million

### Top Services Export Markets, 2022

1. United Kingdom	\$1.3 billion
2. Canada	\$880 million
3. Ireland	\$430 million
4. Germany	\$373 million
9. China	\$284 million

### Top Goods Exports to China, 2023

1. Scrap products	\$35 million
2. Petroleum & coal products	\$20 million
3. Navigational & meas. instruments	\$20 million
4. Aerospace products & parts	\$15 million
5. Basic chemicals	\$13 million

### Top Services Exports to China, 2022

1. Audio/visual services	\$104 million
2. Education	\$65 million
3. Royalties from industrial processes	\$18 million
4. Business mgmt. & consulting	\$11 million
5. Software distribution royalties	\$9.2 million

**8% of CA-30 global goods exports  
went to China in 2023**

**4% of CA-30 global services exports  
went to China in 2022**



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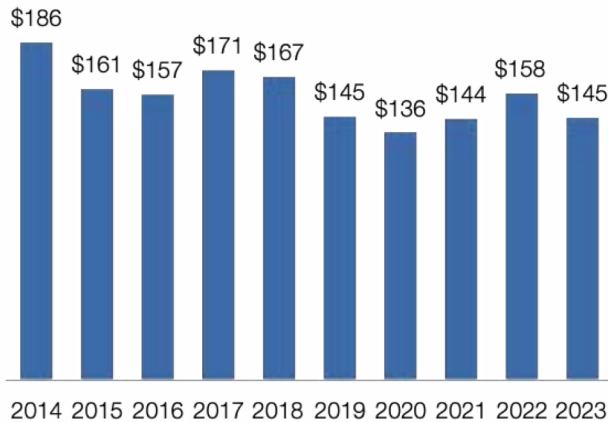
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 31<sup>st</sup> District Exports to China

California's 31<sup>st</sup> District goods and services exports to China supported **970** American jobs in 2022.

## Goods

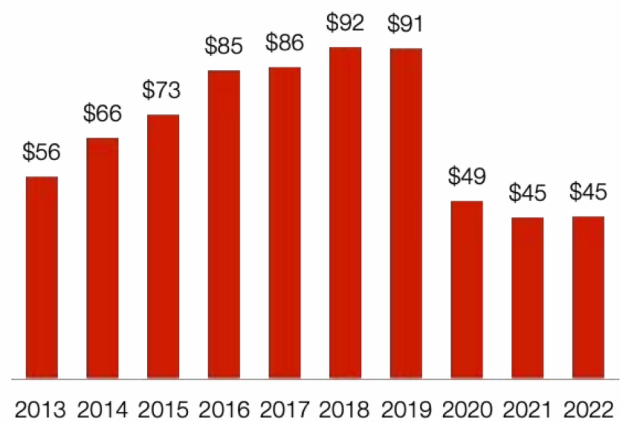
(\$ million)



Change (2022-2023): **-9%** ↓

## Services

(\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$467 million
2. Canada	\$177 million
3. China	\$145 million
4. Japan	\$133 million
5. Taiwan	\$104 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$125 million
2. United Kingdom	\$121 million
3. Ireland	\$120 million
4. Canada	\$110 million
9. China	\$45 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$20 million
2. Scrap products	\$14 million
3. Navigational & meas. instruments	\$12 million
4. Misc. foods	\$8.1 million
5. Misc. fabricated metal products	\$7.9 million

### Top Services Exports to China, 2022

1. Education	\$10 million
2. Royalties from industrial processes	\$7.4 million
3. Business mgmt. & consulting	\$3.3 million
4. Operational leasing	\$2.9 million
5. Misc. business, prof. & tech. services	\$2.6 million

**7%** of CA-31 global goods exports  
went to China in 2023

**3%** of CA-31 global services exports  
went to China in 2022



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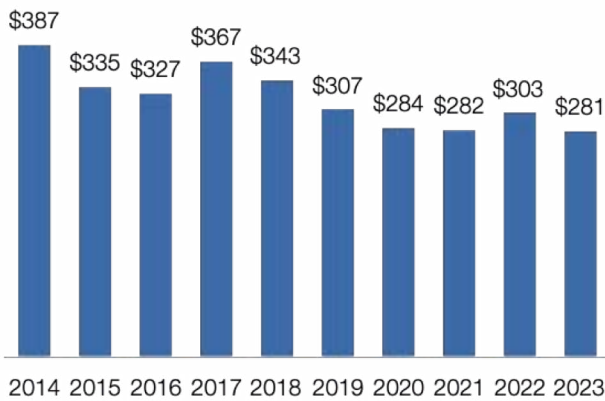
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 32<sup>nd</sup> District Exports to China

California's 32<sup>nd</sup> District goods and services exports to China supported **2,610** American jobs in 2022.

## Goods

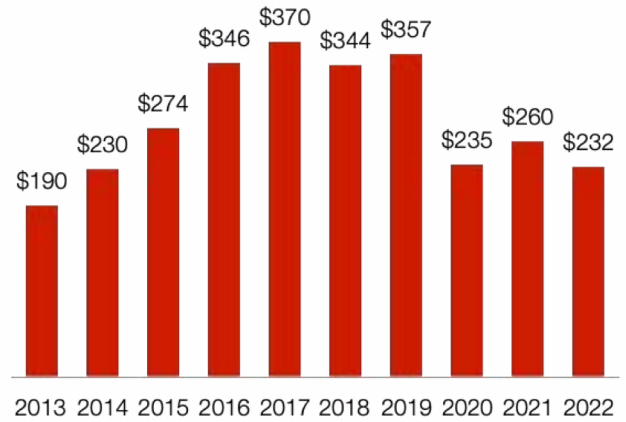
(\$ million)



Change (2022-2023): **-7%** ↓

## Services

(\$ million)



Change (2021-2022): **-11%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$663 million
2. Canada	\$289 million
3. China	\$281 million
4. Japan	\$230 million
5. Taiwan	\$185 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$46 million
2. Scrap products	\$32 million
3. Aerospace products & parts	\$27 million
4. Petroleum & coal products	\$23 million
5. Comm. & serv. industry machinery	\$14 million

### Top Services Export Markets, 2022

1. United Kingdom	\$1.1 billion
2. Canada	\$721 million
3. Ireland	\$482 million
4. U.K. Caribbean	\$423 million
9. China	\$232 million

### Top Services Exports to China, 2022

1. Audio/visual services	\$71 million
2. Education	\$43 million
3. Royalties from industrial processes	\$19 million
4. Business mgmt. & consulting	\$13 million
5. Software distribution royalties	\$9.8 million

**8% of CA-32 global goods exports  
went to China in 2023**

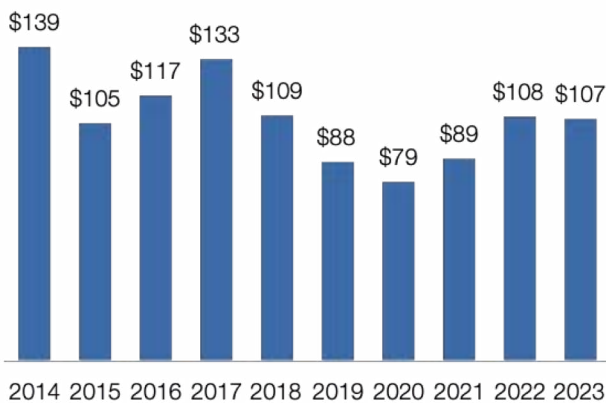
**3% of CA-32 global services exports  
went to China in 2022**



# California's 33<sup>rd</sup> District Exports to China

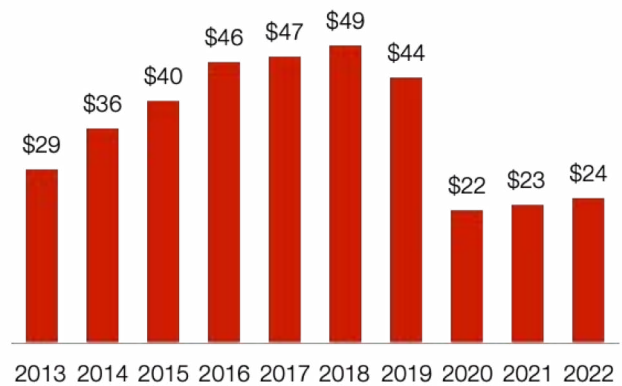
California's 33<sup>rd</sup> District goods and services exports to China supported **520** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-1%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$335 million
2. Canada	\$144 million
3. China	\$107 million
4. Japan	\$86 million
5. Korea	\$62 million

### Top Services Export Markets, 2022

1. Ireland	\$48 million
2. United Kingdom	\$40 million
3. Canada	\$39 million
4. Switzerland	\$37 million
6. China	\$24 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$32 million
2. Motor vehicles	\$9.5 million
3. Misc. general purpose machinery	\$7.9 million
4. Scrap products	\$7.3 million
5. Electrical equipment & components	\$4.5 million

### Top Services Exports to China, 2022

1. Education	\$7.8 million
2. Misc. business, prof. & tech. services	\$3.1 million
3. Royalties from industrial processes	\$2.5 million
4. Business mgmt. & consulting	\$2.0 million
5. Trademark royalties	\$1.8 million

**9% of CA-33 global goods exports  
went to China in 2023**

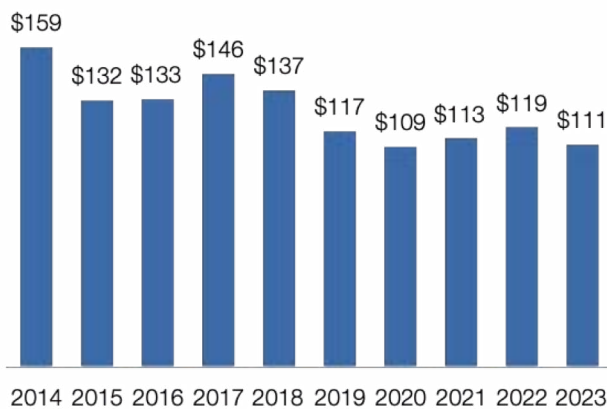
**5% of CA-33 global services exports  
went to China in 2022**

# California's 34<sup>th</sup> District Exports to China

California's 34<sup>th</sup> District goods and services exports to China supported **920** American jobs in 2022.

## Goods

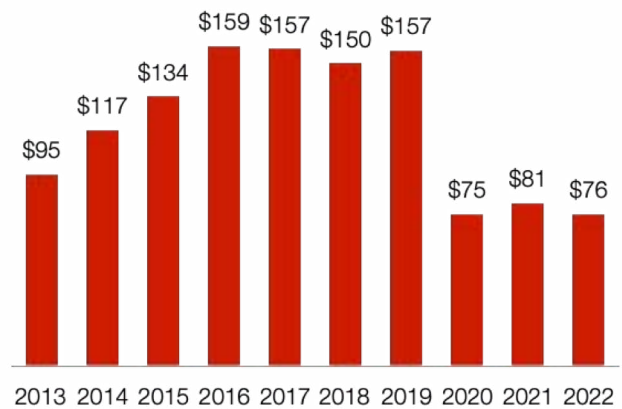
(\$ million)



Change (2022-2023): **-7%** ↓

## Services

(\$ million)



Change (2021-2022): **-7%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$459 million
2. Canada	\$161 million
3. China	\$111 million
4. Korea	\$73 million
5. Japan	\$70 million

### Top Goods Exports to China, 2023

1. Scrap products	\$17 million
2. Misc. foods	\$12 million
3. Apparel	\$7.1 million
4. Misc. fabricated metal products	\$6.9 million
5. Meat products	\$5.8 million

### Top Services Export Markets, 2022

1. United Kingdom	\$289 million
2. Canada	\$233 million
3. U.K. Caribbean	\$201 million
4. Ireland	\$157 million
8. China	\$76 million

### Top Services Exports to China, 2022

1. Education	\$18 million
2. Audio/visual services	\$11 million
3. Royalties from industrial processes	\$6.3 million
4. Personal travel & tourism	\$5.0 million
5. Legal services	\$4.2 million

**7%** of CA-34 global goods exports  
went to China in 2023

**3%** of CA-34 global services exports  
went to China in 2022



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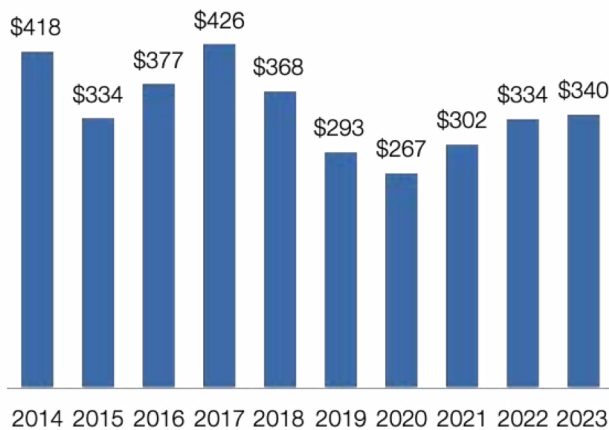
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 35<sup>th</sup> District Exports to China

California's 35<sup>th</sup> District goods and services exports to China supported **1,460** American jobs in 2022.

## Goods

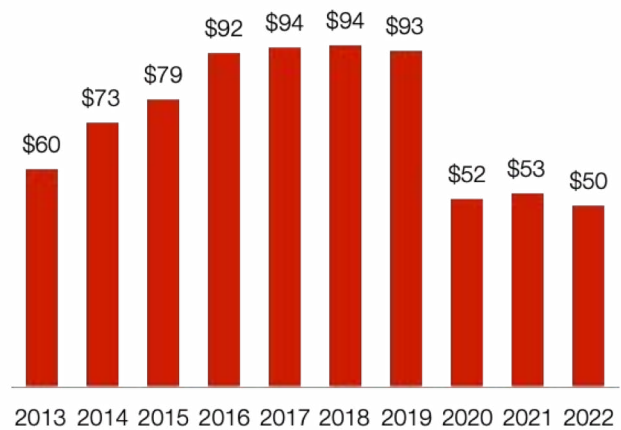
(\$ million)



Growth (2022-2023): **+2%** ↑

## Services

(\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$1.4 billion
2. Canada	\$476 million
3. China	\$340 million
4. Japan	\$231 million
5. Korea	\$203 million

### Top Services Export Markets, 2022

1. Ireland	\$132 million
2. Switzerland	\$106 million
3. United Kingdom	\$91 million
4. Canada	\$86 million
8. China	\$50 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$60 million
2. Motor vehicles	\$27 million
3. Scrap products	\$25 million
4. Plastics products	\$20 million
5. Electrical equipment & components	\$18 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Education	\$9.0 million
3. Business mgmt. & consulting	\$4.5 million
4. Misc. business, prof. & tech. services	\$4.5 million
5. Operational leasing	\$3.1 million

**8% of CA-35 global goods exports**  
went to China in 2023

**4% of CA-35 global services exports**  
went to China in 2022



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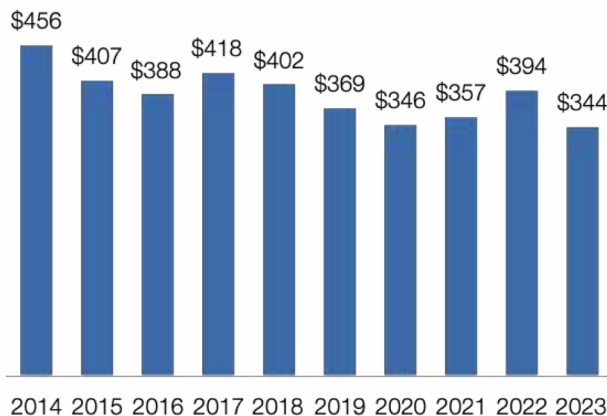
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 36<sup>th</sup> District Exports to China

California's 36<sup>th</sup> District goods and services exports to China supported **4,800** American jobs in 2022.

## Goods

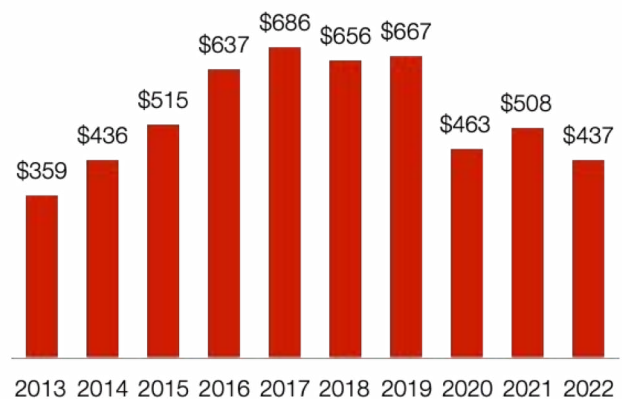
(\$ million)



Change (2022-2023): **-13%** ↓

## Services

(\$ million)



Change (2021-2022): **-14%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$764 million
2. China	\$344 million
3. Canada	\$338 million
4. Japan	\$278 million
5. Korea	\$215 million

### Top Services Export Markets, 2022

1. United Kingdom	\$1.5 billion
2. Canada	\$1.1 billion
3. Ireland	\$746 million
4. U.K. Caribbean	\$618 million
6. China	\$437 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$53 million
2. Scrap products	\$41 million
3. Petroleum & coal products	\$41 million
4. Aerospace products & parts	\$32 million
5. Pharmaceuticals & medicines	\$23 million

### Top Services Exports to China, 2022

1. Education	\$177 million
2. Audio/visual services	\$96 million
3. Royalties from industrial processes	\$21 million
4. Business mgmt. & consulting	\$21 million
5. Software distribution royalties	\$18 million

**8% of CA-36 global goods exports  
went to China in 2023**

**4% of CA-36 global services exports  
went to China in 2022**



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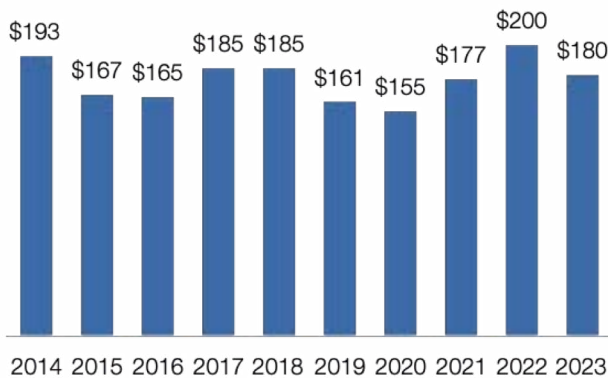
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 37<sup>th</sup> District Exports to China

California's 37<sup>th</sup> District goods and services exports to China supported **4,500** American jobs in 2022.

## Goods

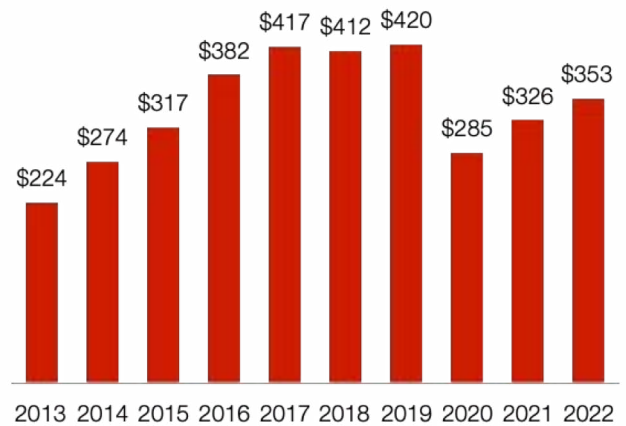
(\$ million)



Change (2022-2023): **-10%** ↓

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$846 million
2. Canada	\$257 million
3. China	\$180 million
4. Japan	\$128 million
5. Korea	\$104 million

### Top Goods Exports to China, 2023

1. Petroleum & coal products	\$28 million
2. Apparel	\$24 million
3. Scrap products	\$18 million
4. Misc. foods	\$14 million
5. Aerospace products & parts	\$8.2 million

### Top Services Export Markets, 2022

1. United Kingdom	\$482 million
2. Canada	\$374 million
3. China	\$353 million
4. India	\$247 million
5. U.K. Caribbean	\$232 million

### Top Services Exports to China, 2022

1. Education	\$265 million
2. Audio/visual services	\$29 million
3. Royalties from industrial processes	\$8.3 million
4. Business mgmt. & consulting	\$5.9 million
5. Legal services	\$5.6 million

**7% of CA-37 global goods exports  
went to China in 2023**

**9% of CA-37 global services exports  
went to China in 2022**



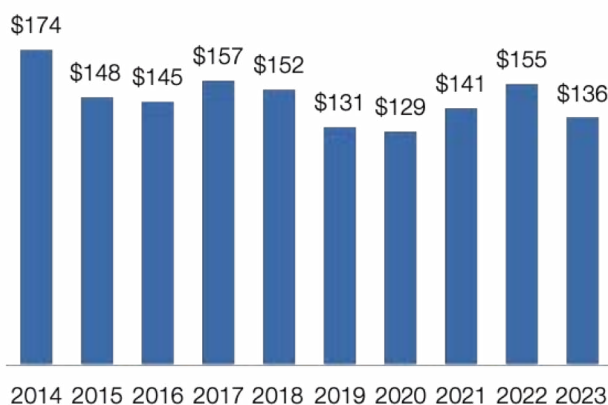
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 38<sup>th</sup> District Exports to China

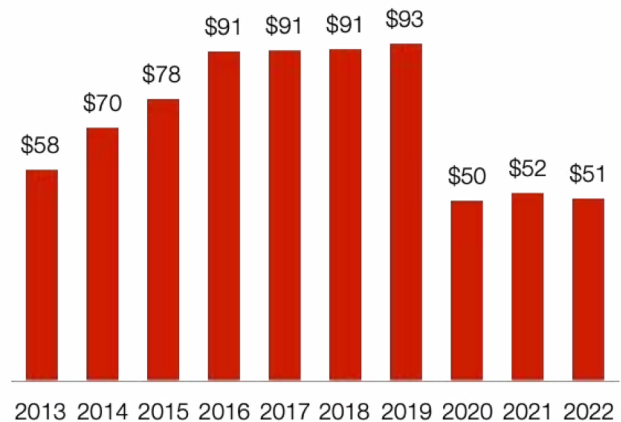
California's 38<sup>th</sup> District goods and services exports to China supported **940** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$428 million
2. Canada	\$159 million
3. China	\$136 million
4. Japan	\$96 million
5. Korea	\$88 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$179 million
2. United Kingdom	\$160 million
3. Ireland	\$160 million
4. Canada	\$139 million
10. China	\$51 million

### Top Goods Exports to China, 2023

1. Scrap products	\$15 million
2. Navigational & meas. instruments	\$11 million
3. Petroleum & coal products	\$11 million
4. Meat products	\$7.6 million
5. Aerospace products & parts	\$7.1 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$9.2 million
2. Education	\$6.0 million
3. Business mgmt. & consulting	\$4.5 million
4. Audio/visual services	\$3.5 million
5. Misc. business, prof. & tech. services	\$3.4 million

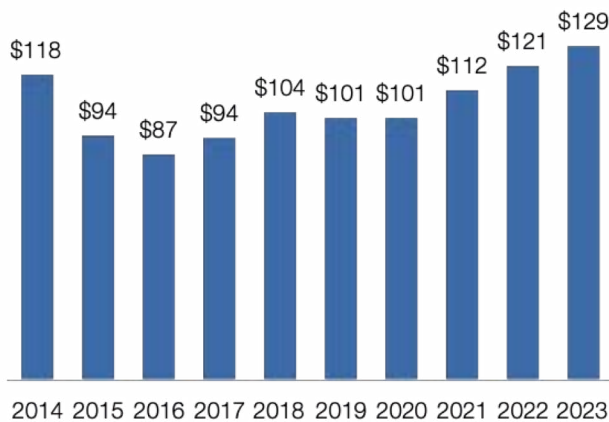
**8% of CA-38 global goods exports  
went to China in 2023**

**3% of CA-38 global services exports  
went to China in 2022**

# California's 39<sup>th</sup> District Exports to China

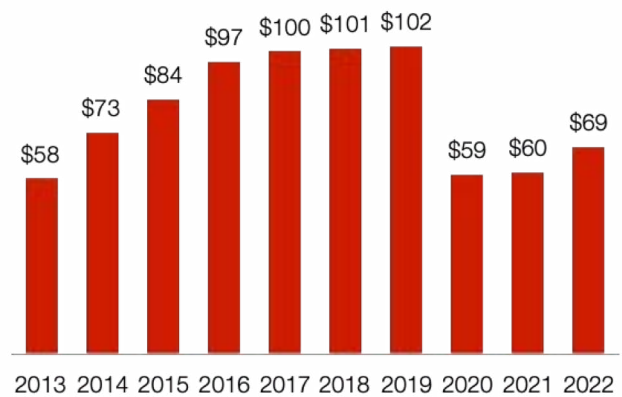
California's 39<sup>th</sup> District goods and services exports to China supported **1,120** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +6% ↑

## Services (\$ million)



Growth (2021-2022): +14% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$782 million
2. Canada	\$230 million
3. China	\$129 million
4. Japan	\$120 million
5. Korea	\$90 million

### Top Services Export Markets, 2022

1. Canada	\$75 million
2. China	\$69 million
3. United Kingdom	\$54 million
4. Mexico	\$54 million
5. India	\$47 million

### Top Goods Exports to China, 2023

1. Comm. & serv. industry machinery	\$26 million
2. Medical equipment & supplies	\$11 million
3. Fruits & tree nuts	\$9.3 million
4. Plastics products	\$8.0 million
5. Misc. manufactured commodities	\$7.3 million

### Top Services Exports to China, 2022

1. Education	\$46 million
2. Misc. business, prof. & tech. services	\$3.4 million
3. Operational leasing	\$2.8 million
4. Personal travel & tourism	\$2.7 million
5. Misc. personal & recreational	\$2.5 million

**6%** of CA-39 global goods exports  
went to China in 2023

**9%** of CA-39 global services exports  
went to China in 2022



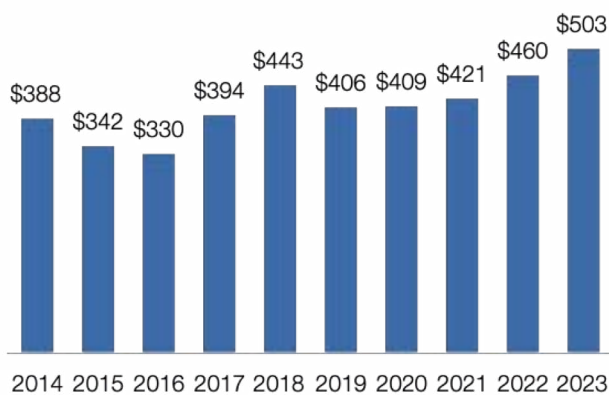
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 40<sup>th</sup> District Exports to China

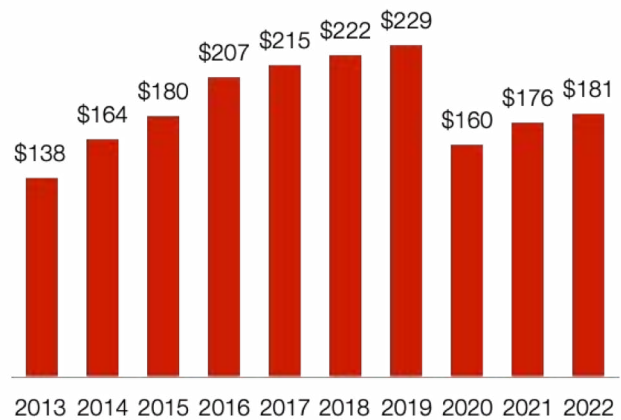
California's 40<sup>th</sup> District goods and services exports to China supported **2,740** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +9% ↑

## Services (\$ million)



Growth (2021-2022): +3% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.1 billion
2. China	\$503 million
3. Canada	\$467 million
4. Japan	\$318 million
5. Netherlands	\$279 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$98 million
2. Medical equipment & supplies	\$67 million
3. Semiconductors & components	\$63 million
4. Pharmaceuticals & medicines	\$42 million
5. Comm. & serv. industry machinery	\$37 million

### Top Services Export Markets, 2022

1. Ireland	\$650 million
2. Switzerland	\$452 million
3. U.K. Caribbean	\$396 million
4. United Kingdom	\$337 million
9. China	\$181 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$60 million
2. Education	\$15 million
3. Business mgmt. & consulting	\$14 million
4. Software distribution royalties	\$14 million
5. Misc. personal & recreational	\$11 million

**9% of CA-40 global goods exports  
went to China in 2023**

**4% of CA-40 global services exports  
went to China in 2022**



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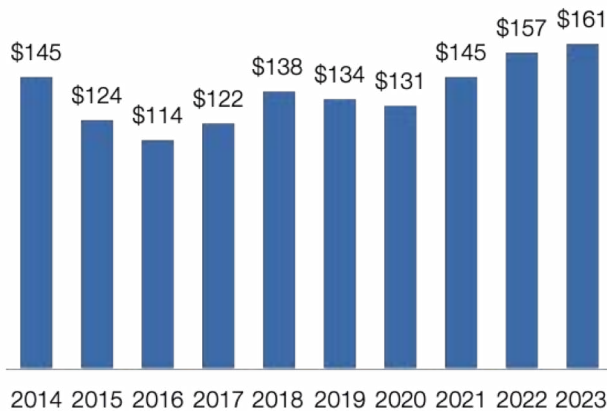
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# California's 41<sup>st</sup> District Exports to China

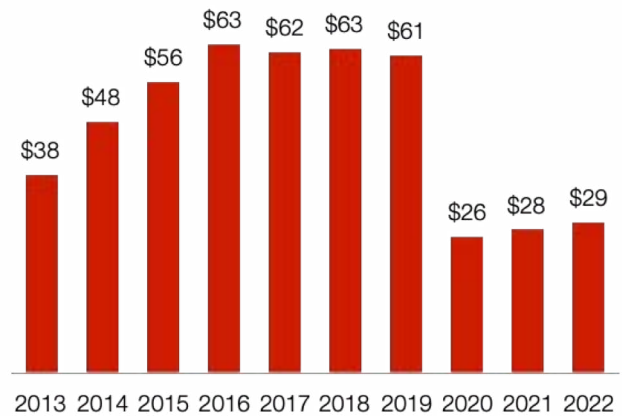
California's 41<sup>st</sup> District goods and services exports to China supported **890** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+3%** ↑

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.0 billion
2. Canada	\$277 million
3. China	\$161 million
4. Japan	\$116 million
5. Korea	\$109 million

### Top Services Export Markets, 2022

1. Canada	\$91 million
2. United Kingdom	\$63 million
3. Ireland	\$63 million
4. Mexico	\$60 million
8. China	\$29 million

### Top Goods Exports to China, 2023

1. Comm. & serv. industry machinery	\$24 million
2. Misc. general purpose machinery	\$13 million
3. Medical equipment & supplies	\$11 million
4. Misc. fabricated metal products	\$10 million
5. Misc. manufactured commodities	\$10 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$4.7 million
2. Misc. business, prof. & tech. services	\$4.3 million
3. Royalties from industrial processes	\$3.9 million
4. Personal travel & tourism	\$3.1 million
5. Operational leasing	\$2.8 million

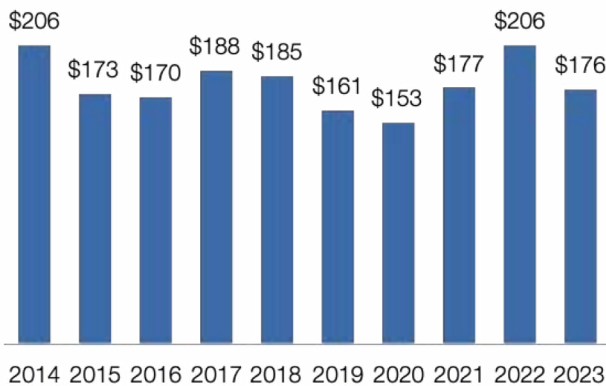
**6%** of CA-41 global goods exports  
went to China in 2023

**4%** of CA-41 global services exports  
went to China in 2022

# California's 42<sup>nd</sup> District Exports to China

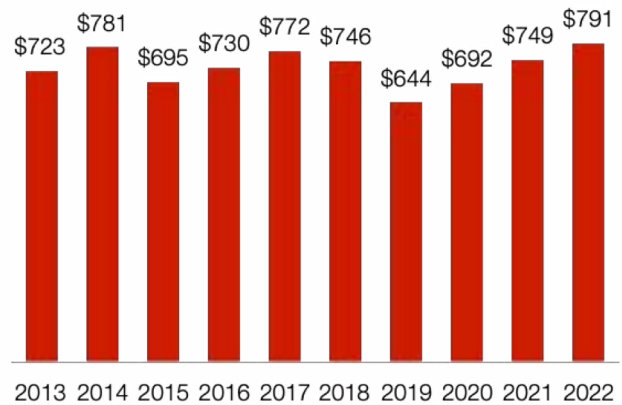
California's 42<sup>nd</sup> District goods and services exports to China supported **5,020** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-15%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$627 million
2. Canada	\$215 million
3. China	\$176 million
4. Japan	\$118 million
5. Korea	\$96 million

### Top Goods Exports to China, 2023

1. Petroleum & coal products	\$28 million
2. Scrap products	\$15 million
3. Basic chemicals	\$13 million
4. Misc. foods	\$12 million
5. Navigational & meas. instruments	\$11 million

### Top Services Export Markets, 2022

1. China	\$791 million
2. Japan	\$726 million
3. Taiwan	\$697 million
4. Hong Kong	\$268 million
5. United Kingdom	\$202 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$713 million
2. Education	\$25 million
3. Royalties from industrial processes	\$6.7 million
4. Audio/visual services	\$5.2 million
5. Business mgmt. & consulting	\$5.1 million

**8%** of CA-42 global goods exports  
went to China in 2023

**16%** of CA-42 global services  
exports went to China in 2022



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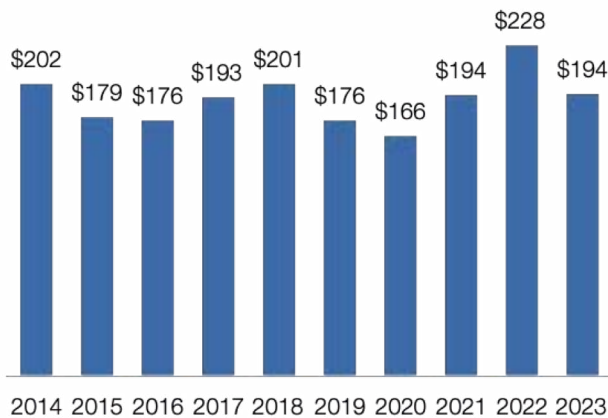
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 43<sup>rd</sup> District Exports to China

California's 43<sup>rd</sup> District goods and services exports to China supported **2,690** American jobs in 2022.

## Goods

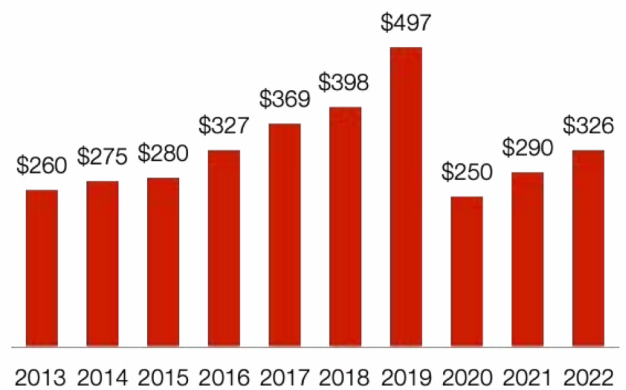
(\$ million)



Change (2022-2023): **-15%** ↓

## Services

(\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$583 million
2. Canada	\$223 million
3. China	\$194 million
4. Japan	\$169 million
5. Korea	\$117 million

### Top Goods Exports to China, 2023

1. Petroleum & coal products	\$38 million
2. Aerospace products & parts	\$21 million
3. Navigational & meas. instruments	\$13 million
4. Scrap products	\$10 million
5. Misc. foods	\$9.9 million

### Top Services Export Markets, 2022

1. Korea	\$541 million
2. Japan	\$461 million
3. United Kingdom	\$378 million
4. Germany	\$353 million
5. China	\$326 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$276 million
2. Royalties from industrial processes	\$10 million
3. Business mgmt. & consulting	\$4.9 million
4. Audio/visual services	\$4.5 million
5. Education	\$4.0 million

**7% of CA-43 global goods exports  
went to China in 2023**

**7% of CA-43 global services exports  
went to China in 2022**



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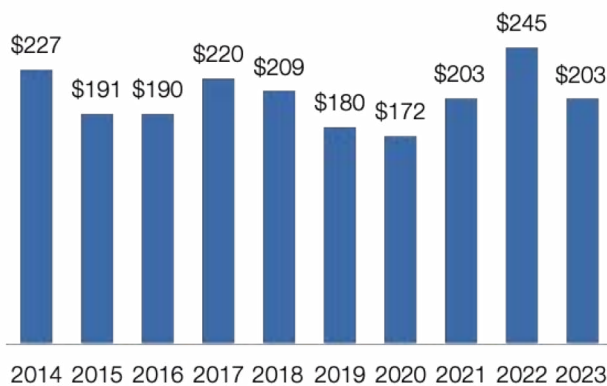
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 44<sup>th</sup> District Exports to China

California's 44<sup>th</sup> District goods and services exports to China supported **1,360** American jobs in 2022.

## Goods

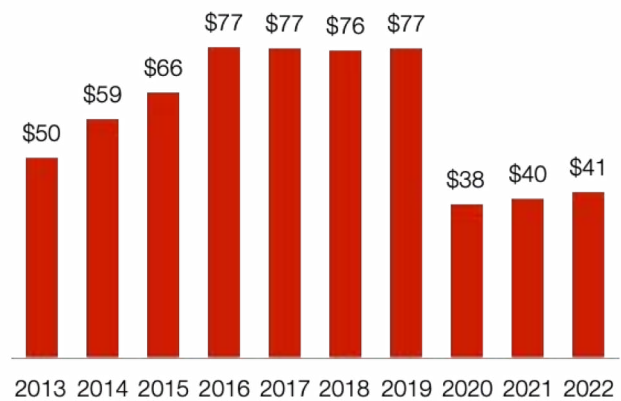
(\$ million)



Change (2022-2023): **-17%** ↓

## Services

(\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$605 million
2. Canada	\$221 million
3. China	\$203 million
4. Japan	\$159 million
5. Korea	\$112 million

### Top Goods Exports to China, 2023

1. Petroleum & coal products	\$36 million
2. Basic chemicals	\$21 million
3. Aerospace products & parts	\$20 million
4. Scrap products	\$13 million
5. Marine products	\$12 million

### Top Services Export Markets, 2022

1. United Kingdom	\$137 million
2. Ireland	\$132 million
3. Canada	\$119 million
4. U.K. Caribbean	\$100 million
10. China	\$41 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$7.4 million
2. Education	\$4.3 million
3. Business mgmt. & consulting	\$4.1 million
4. Audio/visual services	\$3.9 million
5. Operational leasing	\$3.3 million

**8% of CA-44 global goods exports  
went to China in 2023**

**3% of CA-44 global services exports  
went to China in 2022**



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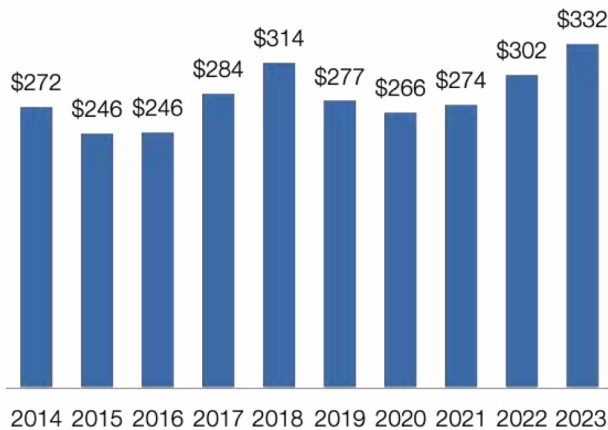
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 45<sup>th</sup> District Exports to China

California's 45<sup>th</sup> District goods and services exports to China supported **1,990** American jobs in 2022.

## Goods

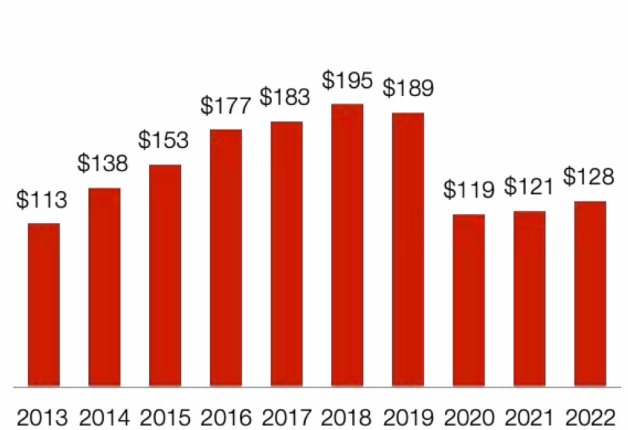
(\$ million)



Growth (2022-2023): **+10%** ↑

## Services

(\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$933 million
2. Canada	\$380 million
3. China	\$332 million
4. Japan	\$250 million
5. Korea	\$201 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$60 million
2. Semiconductors & components	\$26 million
3. Comm. & serv. industry machinery	\$26 million
4. Navigational & meas. instruments	\$26 million
5. Aerospace products & parts	\$22 million

### Top Services Export Markets, 2022

1. Ireland	\$370 million
2. U.K. Caribbean	\$335 million
3. Switzerland	\$276 million
4. United Kingdom	\$237 million
8. China	\$128 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$39 million
2. Education	\$21 million
3. Credit-related services	\$8.0 million
4. Business mgmt. & consulting	\$7.6 million
5. Misc. personal & recreational	\$7.3 million

**8% of CA-45 global goods exports  
went to China in 2023**

**4% of CA-45 global services exports  
went to China in 2022**



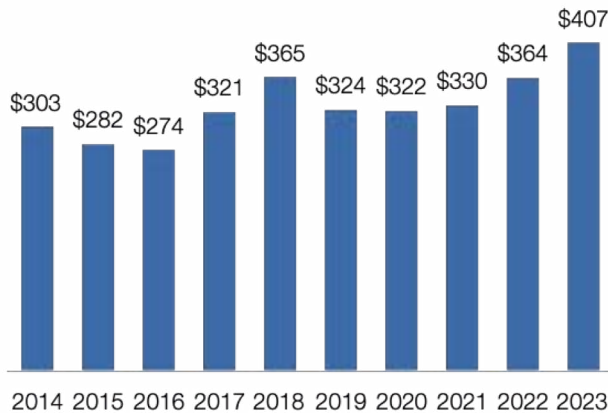
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 46<sup>th</sup> District Exports to China

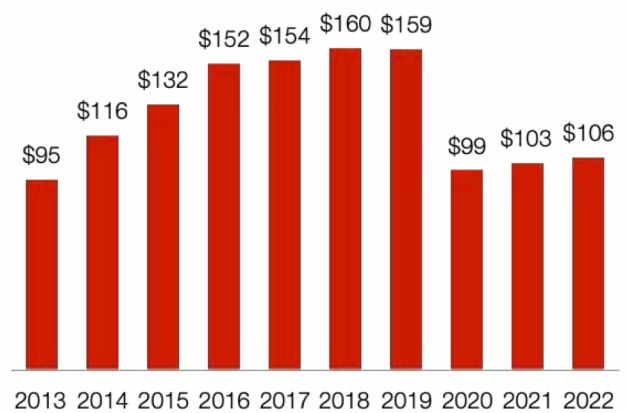
California's 46<sup>th</sup> District goods and services exports to China supported **2,010** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +12% ↑

## Services (\$ million)



Growth (2021-2022): +3% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.1 billion
2. Canada	\$426 million
3. China	\$407 million
4. Japan	\$286 million
5. Korea	\$241 million

### Top Services Export Markets, 2022

1. Ireland	\$306 million
2. Switzerland	\$242 million
3. U.K. Caribbean	\$225 million
4. United Kingdom	\$205 million
9. China	\$106 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$64 million
2. Medical equipment & supplies	\$60 million
3. Semiconductors & components	\$52 million
4. Comm. & serv. industry machinery	\$31 million
5. Aerospace products & parts	\$21 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$40 million
2. Credit-related services	\$18 million
3. Misc. personal & recreational	\$5.7 million
4. Personal travel & tourism	\$4.7 million
5. Misc. business, prof. & tech. services	\$4.4 million

**8% of CA-46 global goods exports  
went to China in 2023**

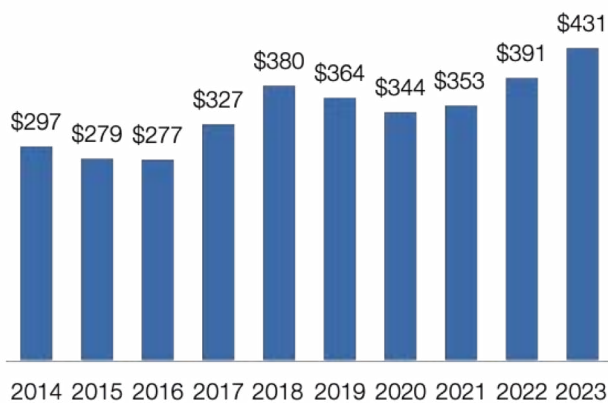
**4% of CA-46 global services exports  
went to China in 2022**

# California's 47<sup>th</sup> District Exports to China

California's 47<sup>th</sup> District goods and services exports to China supported **3,990** American jobs in 2022.

## Goods

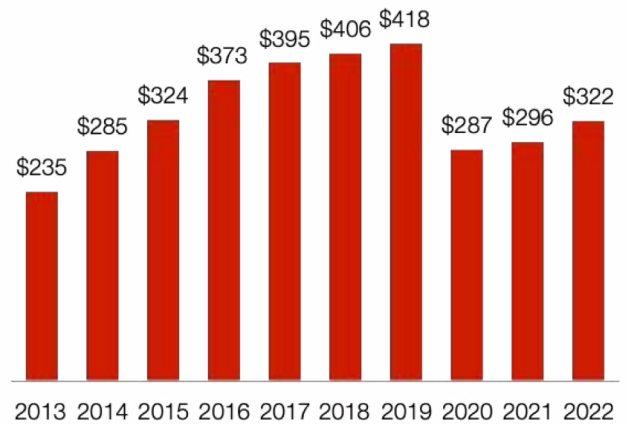
(\$ million)



Growth (2022-2023): +10% ↑

## Services

(\$ million)



Growth (2021-2022): +9% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$843 million
2. China	\$431 million
3. Canada	\$422 million
4. Japan	\$307 million
5. Netherlands	\$280 million

### Top Services Export Markets, 2022

1. Ireland	\$652 million
2. U.K. Caribbean	\$532 million
3. Switzerland	\$418 million
4. Canada	\$412 million
6. China	\$322 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$83 million
2. Navigational & meas. instruments	\$76 million
3. Pharmaceuticals & medicines	\$38 million
4. Comm. & serv. industry machinery	\$38 million
5. Semiconductors & components	\$34 million

### Top Services Exports to China, 2022

1. Education	\$156 million
2. Royalties from industrial processes	\$47 million
3. Credit-related services	\$16 million
4. Misc. personal & recreational	\$16 million
5. Business mgmt. & consulting	\$15 million

**9% of CA-47 global goods exports  
went to China in 2023**

**6% of CA-47 global services exports  
went to China in 2022**



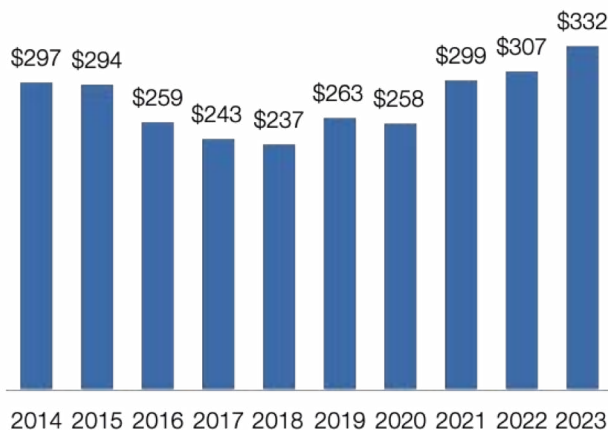
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 48<sup>th</sup> District Exports to China

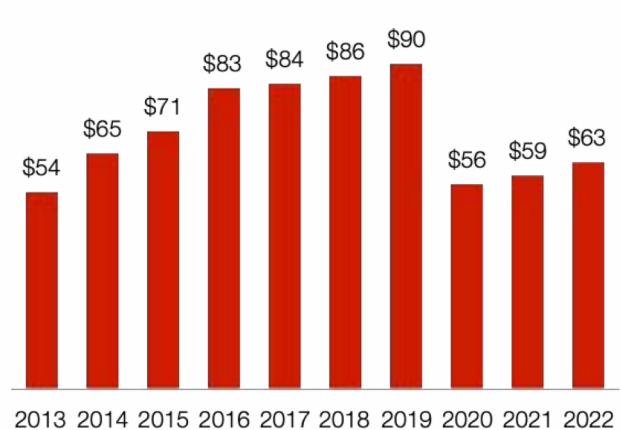
California's 48<sup>th</sup> District goods and services exports to China supported **1,720** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+8%** ↑

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$669 million
2. Canada	\$444 million
3. China	\$332 million
4. Japan	\$237 million
5. Korea	\$206 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$65 million
2. Navigational & meas. instruments	\$46 million
3. Comm. & serv. industry machinery	\$42 million
4. Communications equipment	\$25 million
5. Industrial machinery	\$22 million

### Top Services Export Markets, 2022

1. Ireland	\$237 million
2. Switzerland	\$186 million
3. Canada	\$128 million
4. United Kingdom	\$119 million
10. China	\$63 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$25 million
2. Business mgmt. & consulting	\$4.8 million
3. Misc. personal & recreational	\$4.6 million
4. Misc. business, prof. & tech. services	\$4.0 million
5. Computer software services	\$3.3 million

**8% of CA-48 global goods exports**  
went to China in 2023

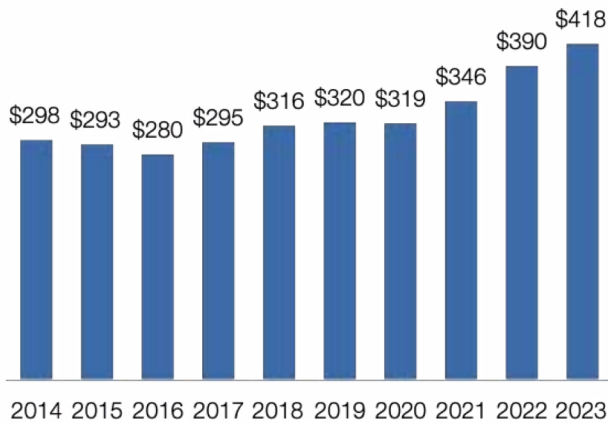
**4% of CA-48 global services exports**  
went to China in 2022



# California's 49<sup>th</sup> District Exports to China

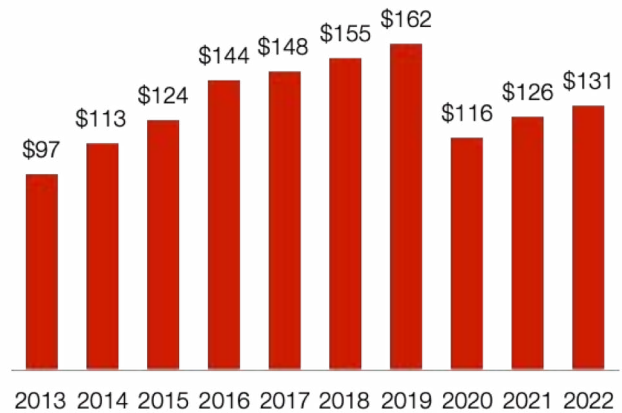
California's 49<sup>th</sup> District goods and services exports to China supported **2,240** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$647 million
2. China	\$418 million
3. Canada	\$408 million
4. Japan	\$286 million
5. Korea	\$263 million

### Top Services Export Markets, 2022

1. Ireland	\$606 million
2. Switzerland	\$413 million
3. United Kingdom	\$261 million
4. Singapore	\$255 million
10. China	\$131 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$83 million
2. Comm. & serv. industry machinery	\$68 million
3. Medical equipment & supplies	\$50 million
4. Pharmaceuticals & medicines	\$31 million
5. Fruits & tree nuts	\$23 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$47 million
2. Business mgmt. & consulting	\$11 million
3. Software distribution royalties	\$9.7 million
4. Credit-related services	\$9.2 million
5. Misc. personal & recreational	\$8.4 million

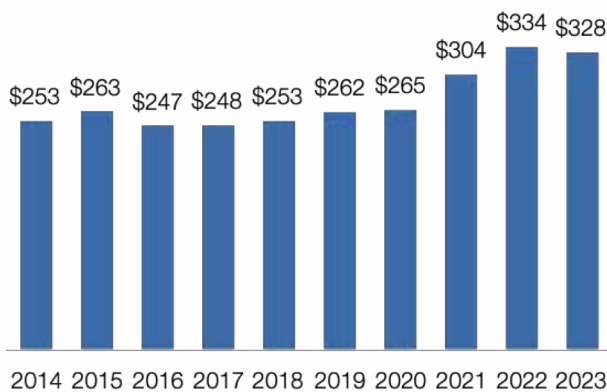
**10%** of CA-49 global goods exports  
went to China in 2023

**3%** of CA-49 global services exports  
went to China in 2022

# California's 50<sup>th</sup> District Exports to China

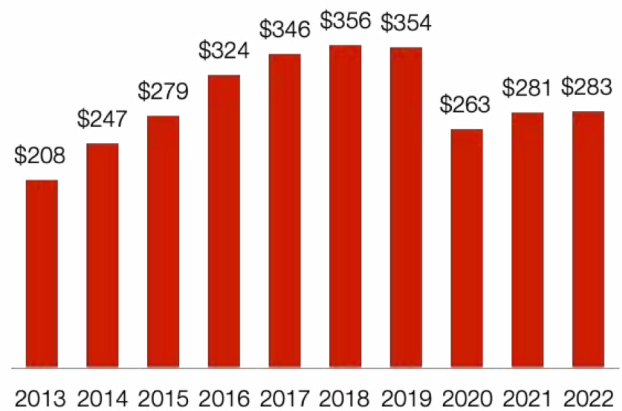
California's 50<sup>th</sup> District goods and services exports to China supported **3,560** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-2%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$407 million
2. China	\$328 million
3. Canada	\$320 million
4. Japan	\$265 million
5. United Kingdom	\$245 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$81 million
2. Basic chemicals	\$40 million
3. Navigational & meas. instruments	\$32 million
4. Medical equipment & supplies	\$23 million
5. Fruits & tree nuts	\$23 million

### Top Services Export Markets, 2022

1. Ireland	\$640 million
2. Switzerland	\$412 million
3. Singapore	\$312 million
4. United Kingdom	\$294 million
5. China	\$283 million

### Top Services Exports to China, 2022

1. Education	\$167 million
2. Royalties from industrial processes	\$28 million
3. Computer software services	\$12 million
4. Business mgmt. & consulting	\$11 million
5. Misc. personal & recreational	\$8.8 million

**9%** of CA-50 global goods exports  
went to China in 2023

**6%** of CA-50 global services exports  
went to China in 2022



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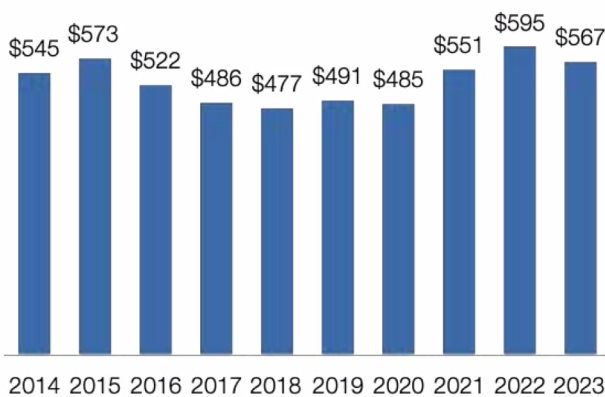
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# California's 51<sup>st</sup> District Exports to China

California's 51<sup>st</sup> District goods and services exports to China supported **3,690** American jobs in 2022.

## Goods

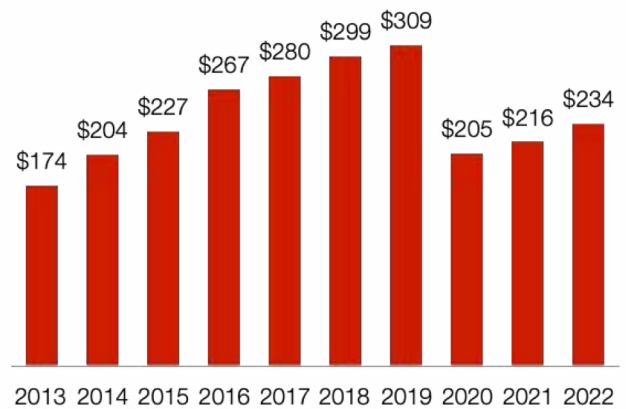
(\$ million)



Change (2022-2023): **-5%** ↓

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$993 million
2. Canada	\$616 million
3. China	\$567 million
4. Japan	\$489 million
5. Korea	\$357 million

### Top Services Export Markets, 2022

1. Ireland	\$912 million
2. Switzerland	\$661 million
3. Singapore	\$423 million
4. United Kingdom	\$374 million
7. China	\$234 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$134 million
2. Pharmaceuticals & medicines	\$57 million
3. Communications equipment	\$56 million
4. Industrial machinery	\$50 million
5. Aerospace products & parts	\$43 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$75 million
2. Education	\$47 million
3. Computer software services	\$18 million
4. Business mgmt. & consulting	\$13 million
5. Credit-related services	\$11 million

**8% of CA-51 global goods exports**  
went to China in 2023

**4% of CA-51 global services exports**  
went to China in 2022

# California's 52<sup>nd</sup> District Exports to China

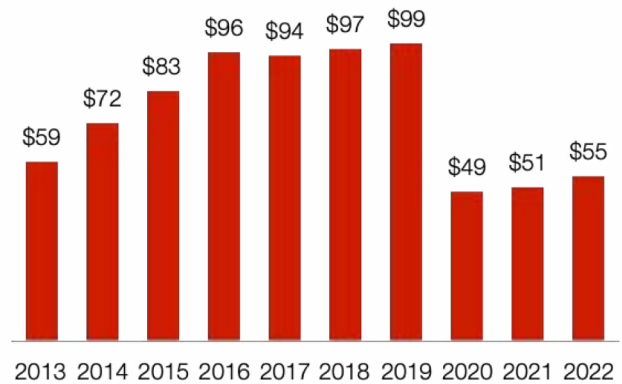
California's 52<sup>nd</sup> District goods and services exports to China supported **760** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$272 million
2. Canada	\$116 million
3. China	\$106 million
4. Japan	\$79 million
5. Taiwan	\$74 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$13 million
2. Industrial machinery	\$12 million
3. Medical equipment & supplies	\$11 million
4. Basic chemicals	\$10 million
5. Engines & turbines	\$9.3 million

### Top Services Export Markets, 2022

1. Ireland	\$152 million
2. Switzerland	\$120 million
3. Canada	\$112 million
4. United Kingdom	\$110 million
10. China	\$55 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$15 million
2. Misc. freight & port services	\$8.0 million
3. Personal travel & tourism	\$4.5 million
4. Misc. business, prof. & tech. services	\$3.6 million
5. Business mgmt. & consulting	\$3.3 million

**8% of CA-52 global goods exports  
went to China in 2023**

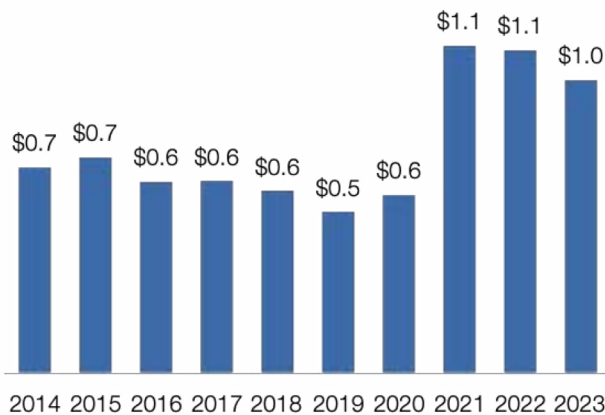
**4% of CA-52 global services exports  
went to China in 2022**

# Colorado's Exports to China

Colorado's goods and services exports to China supported **9,930** American jobs in 2022.

## Goods

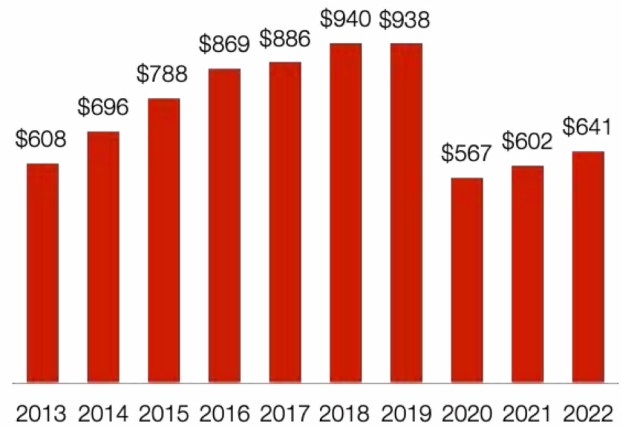
(\$ billion)



Change (2022-2023): **-9%** ↓

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.8 billion
2. Mexico	\$1.6 billion
3. China	\$971 million
4. Korea	\$749 million
5. Switzerland	\$708 million

### Top Goods Exports to China, 2023

1. Meat products	\$308 million
2. Navigational & meas. instruments	\$127 million
3. Oilseeds & grains	\$100 million
4. Apparel	\$60 million
5. Misc. general purpose machinery	\$46 million

### Top Services Export Markets, 2022

1. Ireland	\$1.8 billion
2. Canada	\$1.3 billion
3. United Kingdom	\$1.3 billion
4. Switzerland	\$1.1 billion
9. China	\$641 million

### Top Services Exports to China, 2022

1. Education	\$117 million
2. Software distribution royalties	\$86 million
3. Computer software services	\$63 million
4. Misc. personal & recreational	\$57 million
5. Royalties from industrial processes	\$50 million

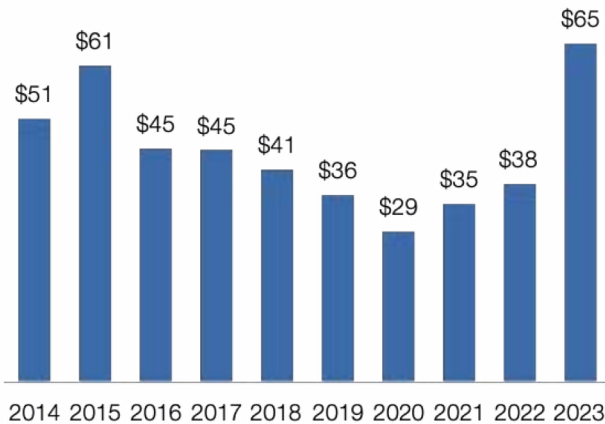
**9%** of Colorado's global goods exports went to China in 2023

**4%** of Colorado's global services exports went to China in 2022

# Colorado's 1<sup>st</sup> District Exports to China

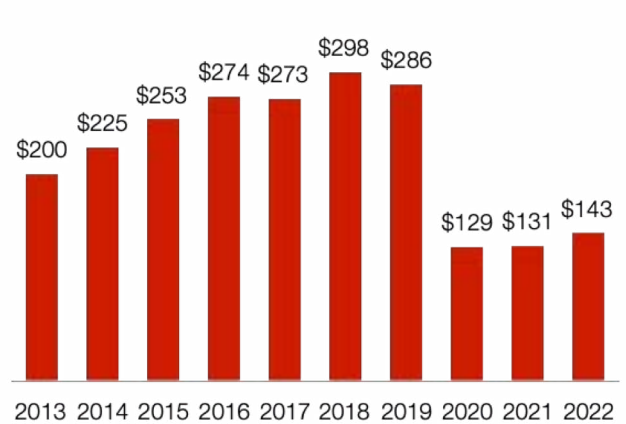
Colorado's 1<sup>st</sup> District goods and services exports to China supported **1,070** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+71%** ↑

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$121 million
2. Mexico	\$94 million
3. China	\$65 million
4. Japan	\$31 million
5. Switzerland	\$30 million

### Top Services Export Markets, 2022

1. Ireland	\$447 million
2. United Kingdom	\$440 million
3. Canada	\$404 million
4. Mexico	\$264 million
10. China	\$143 million

### Top Goods Exports to China, 2023

1. Apparel	\$17 million
2. Misc. general purpose machinery	\$12 million
3. Scrap products	\$6.5 million
4. Printed matter & related products	\$5.6 million
5. Electric lighting equipment	\$5.4 million

### Top Services Exports to China, 2022

1. Education	\$29 million
2. Software distribution royalties	\$24 million
3. Computer software services	\$17 million
4. Business mgmt. & consulting	\$12 million
5. Personal travel & tourism	\$5.6 million

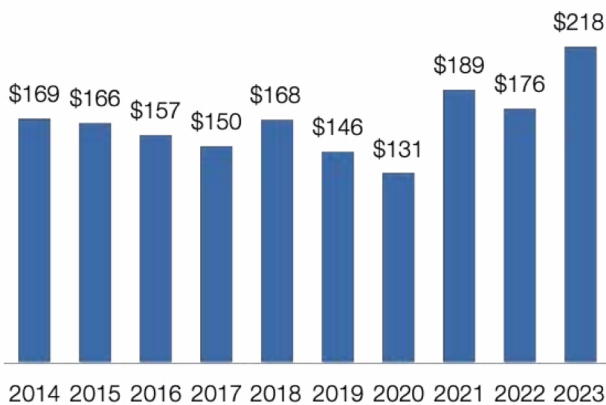
**11%** of CO-1 global goods exports  
went to China in 2023

**3%** of CO-1 global services exports  
went to China in 2022

# Colorado's 2<sup>nd</sup> District Exports to China

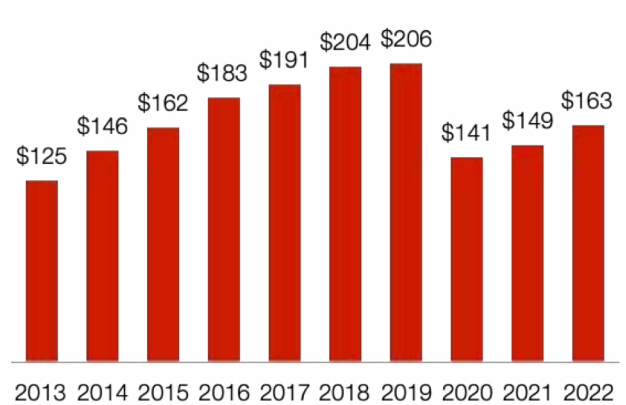
Colorado's 2<sup>nd</sup> District goods and services exports to China supported **1,960** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+24%** ↑

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$387 million
2. China	\$218 million
3. Mexico	\$217 million
4. Switzerland	\$156 million
5. Malaysia	\$149 million

### Top Services Export Markets, 2022

1. Ireland	\$426 million
2. Switzerland	\$233 million
3. Canada	\$196 million
4. United Kingdom	\$178 million
6. China	\$163 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$85 million
2. Apparel	\$32 million
3. Meat products	\$15 million
4. Semiconductors & components	\$8.7 million
5. Electrical equipment & components	\$7.6 million

### Top Services Exports to China, 2022

1. Education	\$63 million
2. Software distribution royalties	\$24 million
3. Misc. personal & recreational	\$16 million
4. Royalties from industrial processes	\$15 million
5. Computer software services	\$12 million

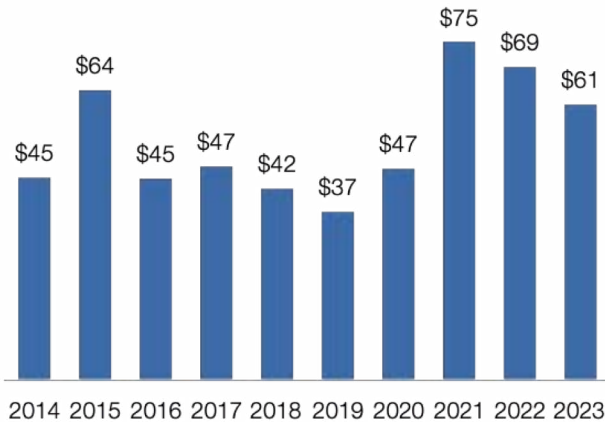
**9%** of CO-2 global goods exports  
went to China in 2023

**6%** of CO-2 global services exports  
went to China in 2022

# Colorado's 3<sup>rd</sup> District Exports to China

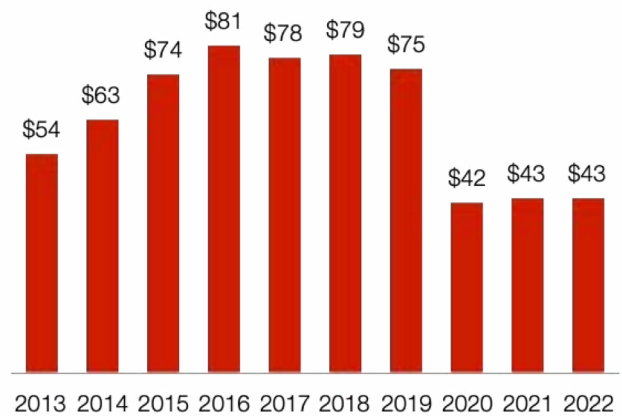
Colorado's 3<sup>rd</sup> District goods and services exports to China supported **780** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$180 million
2. Mexico	\$111 million
3. China	\$61 million
4. Korea	\$44 million
5. Netherlands	\$38 million

### Top Services Export Markets, 2022

1. Canada	\$94 million
2. Mexico	\$87 million
3. United Kingdom	\$84 million
4. India	\$44 million
5. China	\$43 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$16 million
2. Misc. general purpose machinery	\$8.0 million
3. Meat products	\$7.8 million
4. Misc. fabricated metal products	\$4.8 million
5. Industrial machinery	\$4.4 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$15 million
2. Personal travel & tourism	\$4.9 million
3. Education	\$3.3 million
4. Misc. business, prof. & tech. services	\$2.9 million
5. Trademark royalties	\$2.4 million

**8% of CO-3 global goods exports  
went to China in 2023**

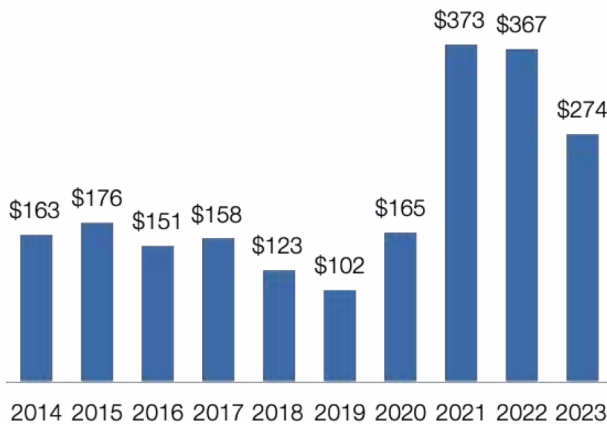
**5% of CO-3 global services exports  
went to China in 2022**



# Colorado's 4<sup>th</sup> District Exports to China

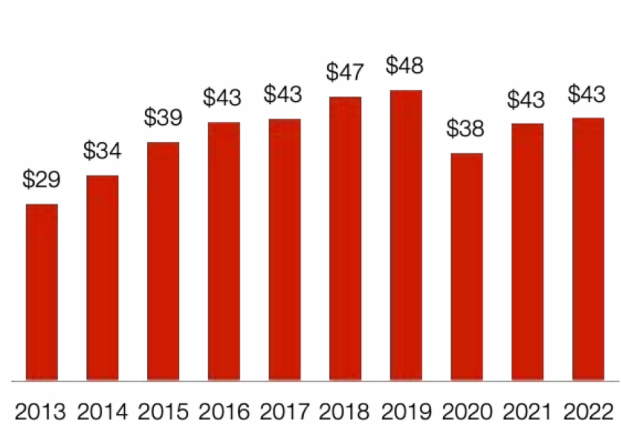
Colorado's 4<sup>th</sup> District goods and services exports to China supported **2,520** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-25%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$405 million
2. Canada	\$366 million
3. China	\$274 million
4. Korea	\$244 million
5. Japan	\$146 million

### Top Services Export Markets, 2022

1. Ireland	\$108 million
2. United Kingdom	\$107 million
3. Canada	\$99 million
4. Switzerland	\$75 million
8. China	\$43 million

### Top Goods Exports to China, 2023

1. Meat products	\$153 million
2. Oilseeds & grains	\$74 million
3. Misc. chemical preparations	\$14 million
4. Dairy products	\$4.7 million
5. Navigational & meas. instruments	\$3.6 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$8.0 million
2. Computer software services	\$6.0 million
3. Credit-related services	\$4.2 million
4. Business mgmt. & consulting	\$3.8 million
5. Software distribution royalties	\$2.5 million

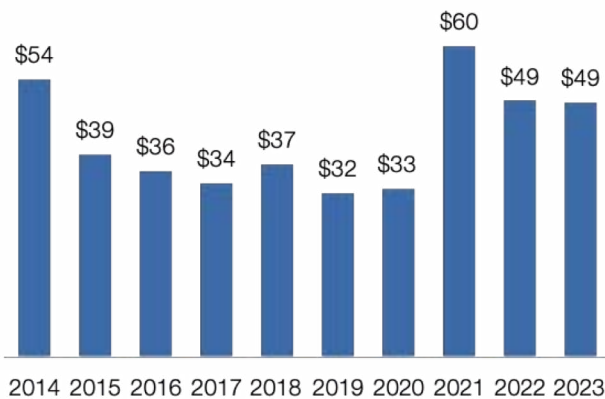
**13%** of CO-4 global goods exports  
went to China in 2023

**4%** of CO-4 global services exports  
went to China in 2022

# Colorado's 5<sup>th</sup> District Exports to China

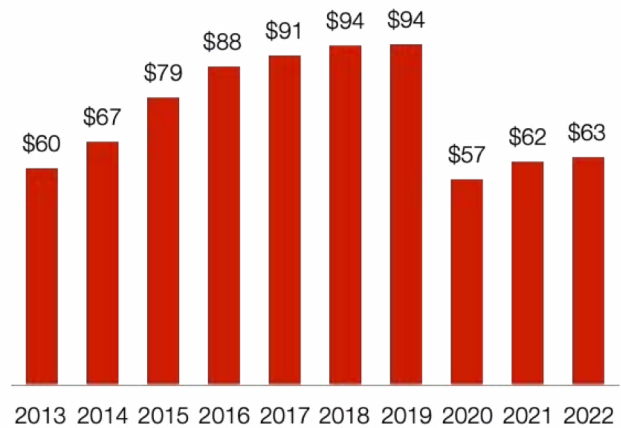
Colorado's 5<sup>th</sup> District goods and services exports to China supported **560** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-1%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Malaysia	\$173 million
2. Mexico	\$86 million
3. Philippines	\$81 million
4. Canada	\$70 million
8. China	\$49 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$17 million
2. Navigational & meas. instruments	\$14 million
3. Medical equipment & supplies	\$3.6 million
4. Misc. fabricated metal products	\$2.5 million
5. Apparel	\$1.5 million

### Top Services Export Markets, 2022

1. Ireland	\$192 million
2. Canada	\$140 million
3. United Kingdom	\$140 million
4. Switzerland	\$106 million
10. China	\$63 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$10 million
2. Computer software services	\$9.2 million
3. Education	\$5.6 million
4. Personal travel & tourism	\$4.4 million
5. Arch., eng. & other tech. services	\$4.2 million

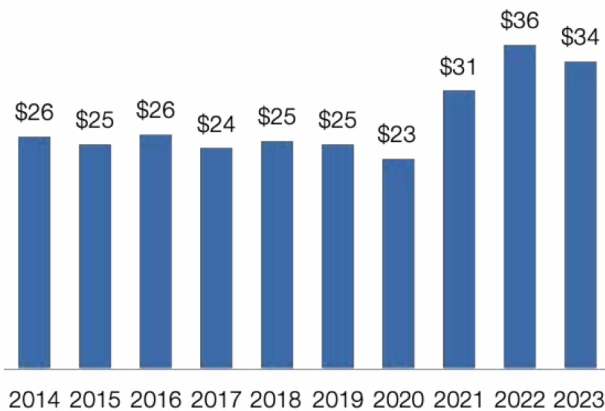
**5% of CO-5 global goods exports  
went to China in 2023**

**4% of CO-5 global services exports  
went to China in 2022**

# Colorado's 6<sup>th</sup> District Exports to China

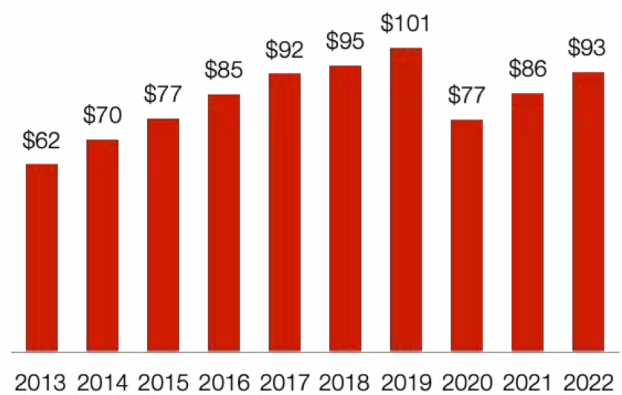
Colorado's 6<sup>th</sup> District goods and services exports to China supported **630** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$85 million
2. Mexico	\$79 million
3. China	\$34 million
4. Brazil	\$26 million
5. Malaysia	\$23 million

### Top Goods Exports to China, 2023

1. Clay & refractory products	\$5.7 million
2. Apparel	\$3.8 million
3. Scrap products	\$3.8 million
4. Misc. fabricated metal products	\$3.7 million
5. Misc. general purpose machinery	\$2.3 million

### Top Services Export Markets, 2022

1. Ireland	\$276 million
2. Canada	\$208 million
3. United Kingdom	\$203 million
4. Switzerland	\$182 million
9. China	\$93 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$13 million
2. Royalties from industrial processes	\$13 million
3. Computer software services	\$12 million
4. Credit-related services	\$12 million
5. Business mgmt. & consulting	\$6.4 million

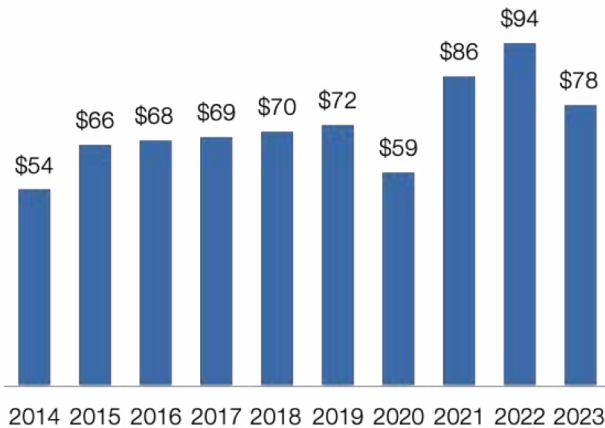
**7%** of CO-6 global goods exports  
went to China in 2023

**4%** of CO-6 global services exports  
went to China in 2022

# Colorado's 7<sup>th</sup> District Exports to China

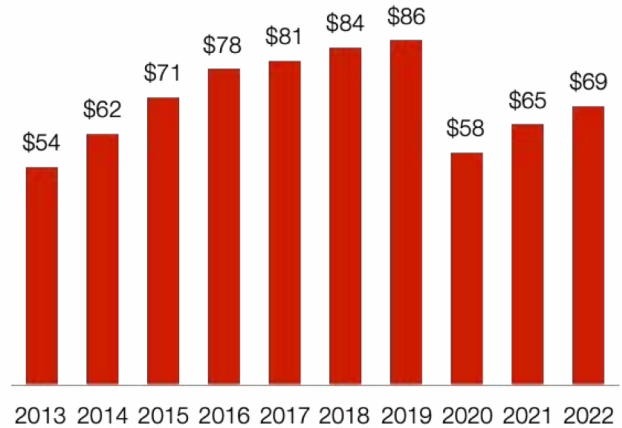
Colorado's 7<sup>th</sup> District goods and services exports to China supported **880** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$232 million
2. Canada	\$221 million
3. Switzerland	\$104 million
4. China	\$78 million
5. Brazil	\$74 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$17 million
2. Misc. general purpose machinery	\$12 million
3. Clay & refractory products	\$11 million
4. Medical equipment & supplies	\$7.8 million
5. Misc. manufactured commodities	\$3.2 million

### Top Services Export Markets, 2022

1. Ireland	\$247 million
2. Switzerland	\$153 million
3. Canada	\$146 million
4. United Kingdom	\$131 million
9. China	\$69 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$10 million
2. Education	\$10 million
3. Royalties from industrial processes	\$7.9 million
4. Computer software services	\$7.2 million
5. Misc. personal & recreational	\$5.0 million

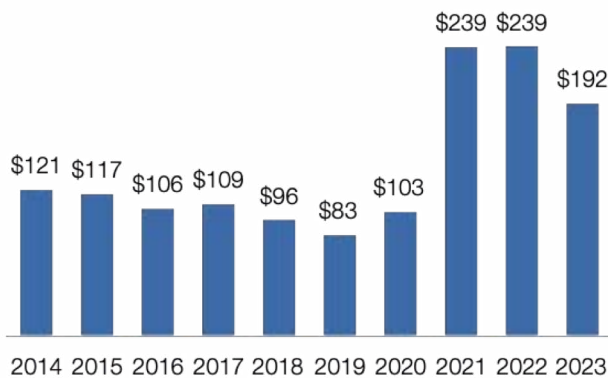
**6%** of CO-7 global goods exports  
went to China in 2023

**4%** of CO-7 global services exports  
went to China in 2022

# Colorado's 8<sup>th</sup> District Exports to China

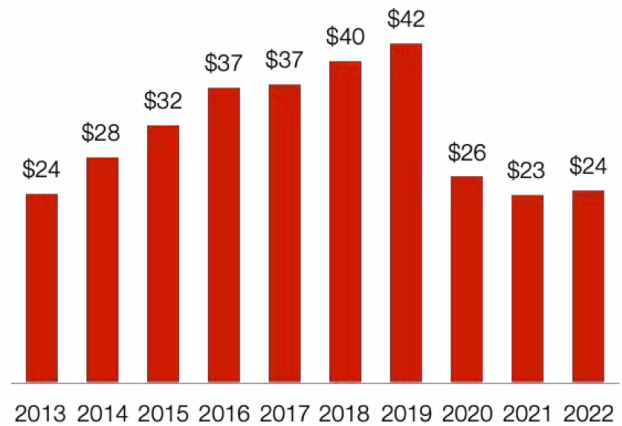
Colorado's 8<sup>th</sup> District goods and services exports to China supported **1,530** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$411 million
2. Mexico	\$392 million
3. Switzerland	\$233 million
4. Korea	\$202 million
5. China	\$192 million

### Top Goods Exports to China, 2023

1. Meat products	\$130 million
2. Oilseeds & grains	\$10 million
3. Misc. chemical preparations	\$9.5 million
4. Misc. fabricated metal products	\$5.9 million
5. Basic chemicals	\$3.8 million

**10% of CO-8 global goods exports went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$50 million
2. Mexico	\$44 million
3. United Kingdom	\$44 million
4. Ireland	\$33 million
6. China	\$24 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$4.5 million
2. Misc. business, prof. & tech. services	\$2.8 million
3. Operational leasing	\$2.8 million
4. Education	\$2.5 million
5. Personal travel & tourism	\$2.2 million

**4% of CO-8 global services exports went to China in 2022**



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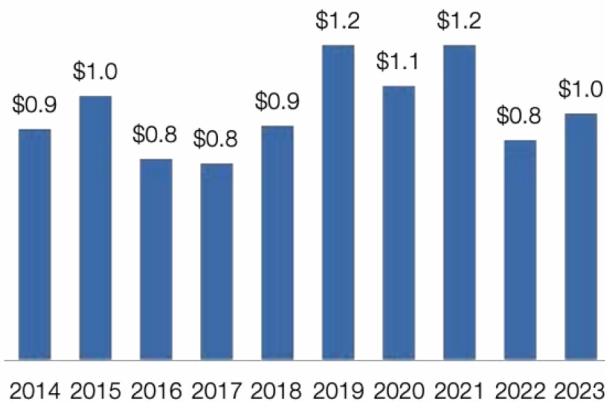
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Connecticut's Exports to China

Connecticut's goods and services exports to China supported **7,590** American jobs in 2022.

## Goods

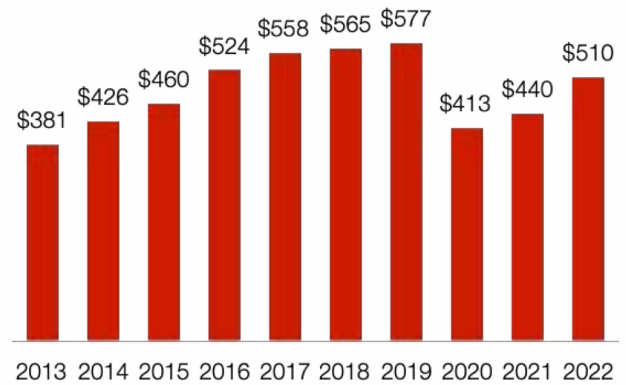
(\$ billion)



Growth (2022-2023): +12% ↑

## Services

(\$ million)



Growth (2021-2022): +16% ↑

### Top Goods Export Markets, 2023

1. Germany	\$2.0 billion
2. Canada	\$2.0 billion
3. Netherlands	\$1.1 billion
4. Mexico	\$1.1 billion
7. China	\$954 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$443 million
2. Navigational & meas. instruments	\$101 million
3. Misc. general purpose machinery	\$44 million
4. Misc. fabricated metal products	\$33 million
5. Comm. & serv. industry machinery	\$26 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$3.0 billion
2. United Kingdom	\$1.3 billion
3. Ireland	\$1.1 billion
4. Canada	\$934 million
7. China	\$510 million

### Top Services Exports to China, 2022

1. Education	\$226 million
2. Royalties from industrial processes	\$50 million
3. Financial mgmt. & advisory services	\$35 million
4. Misc. personal & recreational	\$31 million
5. Business mgmt. & consulting	\$16 million

**6%** of Connecticut's global goods exports went to China in 2023

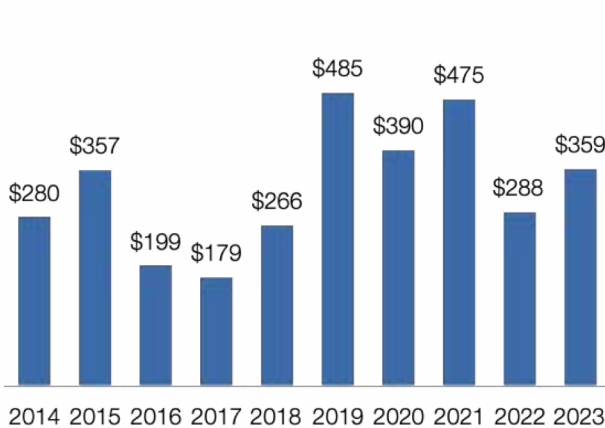
**4%** of Connecticut's global services exports went to China in 2022

# Connecticut's 1<sup>st</sup> District Exports to China

Connecticut's 1<sup>st</sup> District goods and services exports to China supported **1,880** American jobs in 2022.

## Goods

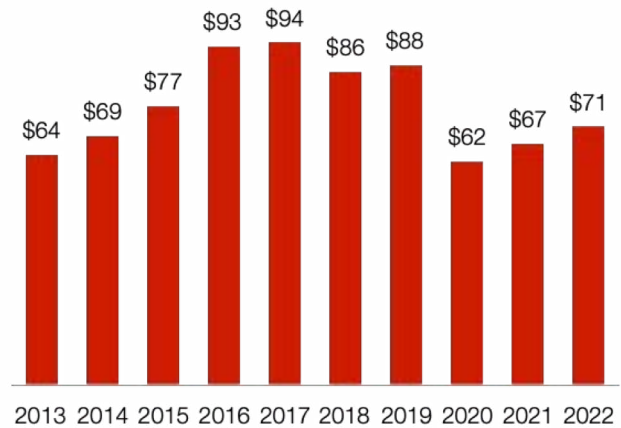
(\$ million)



Growth (2022-2023): **+25%** ↑

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Germany	\$1.0 billion
2. Canada	\$629 million
3. France	\$565 million
4. China	\$359 million
5. United Kingdom	\$330 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$269 million
2. Misc. fabricated metal products	\$15 million
3. Navigational & meas. instruments	\$12 million
4. Misc. general purpose machinery	\$8.1 million
5. Electrical equipment & components	\$7.9 million

**7%** of CT-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$293 million
2. Canada	\$251 million
3. Ireland	\$239 million
4. U.K. Caribbean	\$191 million
12. China	\$71 million

### Top Services Exports to China, 2022

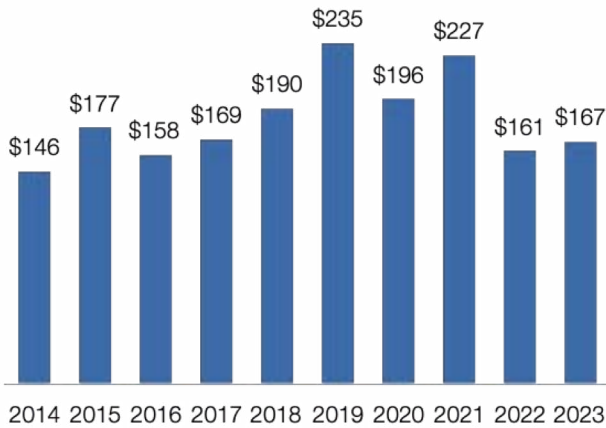
1. Education	\$15 million
2. Royalties from industrial processes	\$9.1 million
3. Insurance services	\$7.6 million
4. Trademark royalties	\$4.0 million
5. Computer software services	\$3.4 million

**3%** of CT-1 global services exports  
went to China in 2022

# Connecticut's 2<sup>nd</sup> District Exports to China

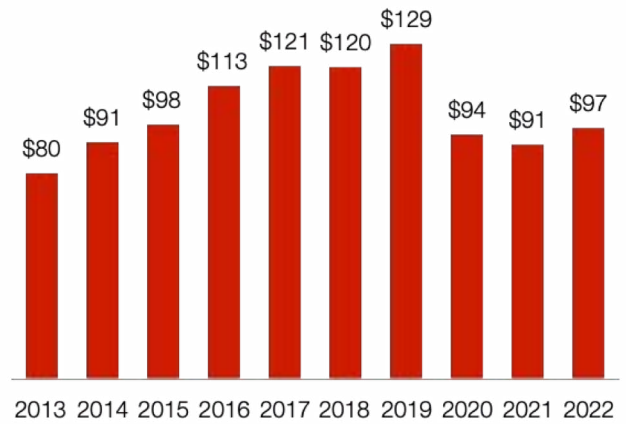
Connecticut's 2<sup>nd</sup> District goods and services exports to China supported **1,570** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+4%** ↑

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$400 million
2. Germany	\$335 million
3. Netherlands	\$285 million
4. Mexico	\$266 million
7. China	\$167 million

### Top Services Export Markets, 2022

1. Ireland	\$173 million
2. Switzerland	\$128 million
3. China	\$97 million
4. Singapore	\$90 million
5. United Kingdom	\$87 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$68 million
2. Misc. general purpose machinery	\$7.2 million
3. Basic chemicals	\$6.7 million
4. Nonferrous metal products	\$6.1 million
5. Glass & glass products	\$5.6 million

### Top Services Exports to China, 2022

1. Education	\$58 million
2. Royalties from industrial processes	\$16 million
3. Misc. personal & recreational	\$5.2 million
4. Trademark royalties	\$2.3 million
5. Personal travel & tourism	\$1.9 million

**6%** of CT-2 global goods exports  
went to China in 2023

**7%** of CT-2 global services exports  
went to China in 2022

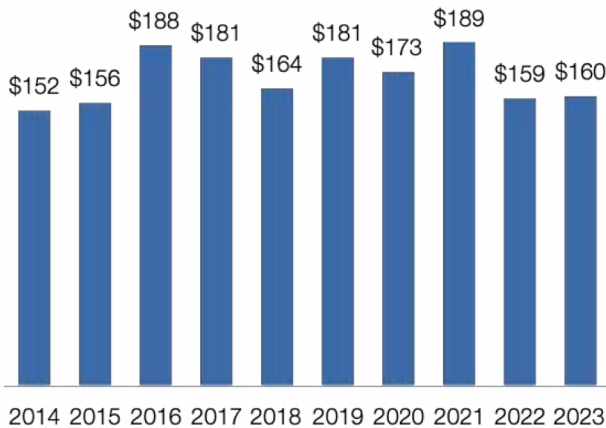


# Connecticut's 3<sup>rd</sup> District Exports to China

Connecticut's 3<sup>rd</sup> District goods and services exports to China supported **1,950** American jobs in 2022.

## Goods

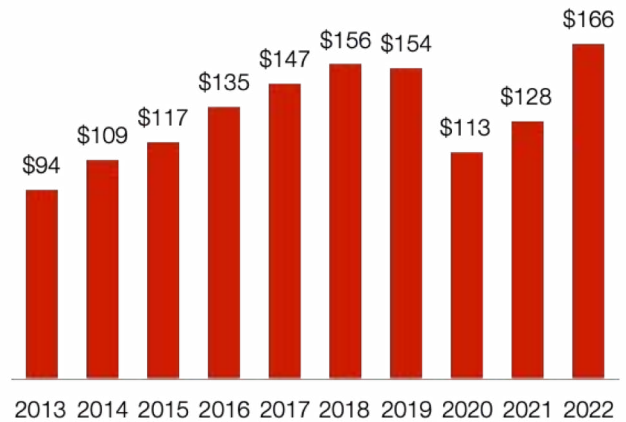
(\$ million)



Growth (2022-2023): **+1%** ↑

## Services

(\$ million)



Growth (2021-2022): **+30%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$353 million
2. United Kingdom	\$228 million
3. Mexico	\$215 million
4. Germany	\$198 million
6. China	\$160 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$32 million
2. Aerospace products & parts	\$25 million
3. Misc. general purpose machinery	\$19 million
4. Nonferrous metal products	\$14 million
5. Glass & glass products	\$7.1 million

**7%** of CT-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$166 million
2. Ireland	\$156 million
3. U.K. Caribbean	\$135 million
4. Canada	\$124 million
5. United Kingdom	\$119 million

### Top Services Exports to China, 2022

1. Education	\$119 million
2. Royalties from industrial processes	\$13 million
3. Operational leasing	\$6.1 million
4. Misc. personal & recreational	\$5.9 million
5. Business mgmt. & consulting	\$3.7 million

**10%** of CT-3 global services exports  
went to China in 2022

# Connecticut's 4<sup>th</sup> District Exports to China

Connecticut's 4<sup>th</sup> District goods and services exports to China supported **1,270** American jobs in 2022.

## Goods

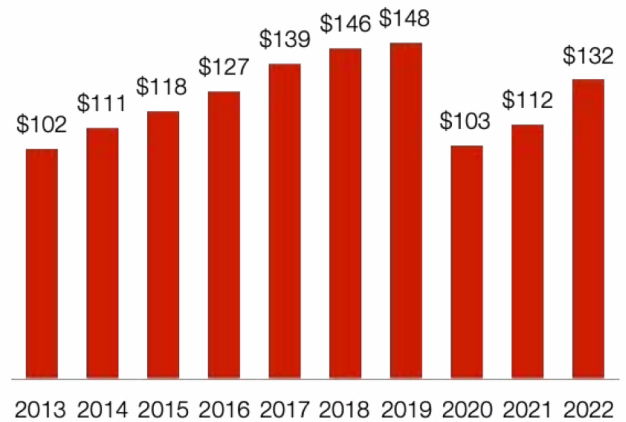
(\$ million)



Growth (2022-2023): +15% ↑

## Services

(\$ million)



Growth (2021-2022): +18% ↑

### Top Goods Export Markets, 2023

1. Netherlands	\$313 million
2. Canada	\$196 million
3. Germany	\$189 million
4. Mexico	\$143 million
5. China	\$109 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$32 million
2. Navigational & meas. instruments	\$28 million
3. Comm. & serv. industry machinery	\$15 million
4. Basic chemicals	\$9.0 million
5. Resins & synthetic fibers	\$3.7 million

**6%** of CT-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$2.4 billion
2. United Kingdom	\$608 million
3. Ireland	\$387 million
4. Canada	\$348 million
9. China	\$132 million

### Top Services Exports to China, 2022

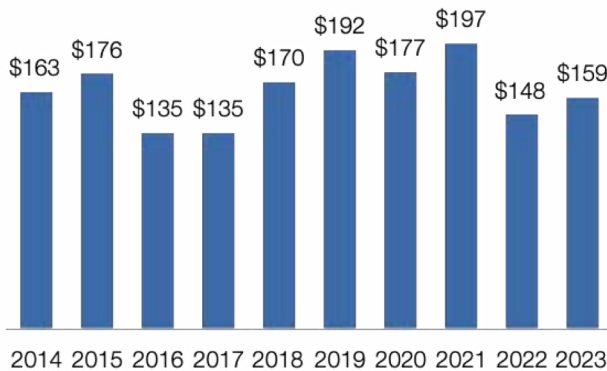
1. Education	\$32 million
2. Financial mgmt. & advisory services	\$28 million
3. Misc. personal & recreational	\$12 million
4. Securities transactions	\$8.9 million
5. Audio/visual services	\$8.3 million

**2%** of CT-4 global services exports  
went to China in 2022

# Connecticut's 5<sup>th</sup> District Exports to China

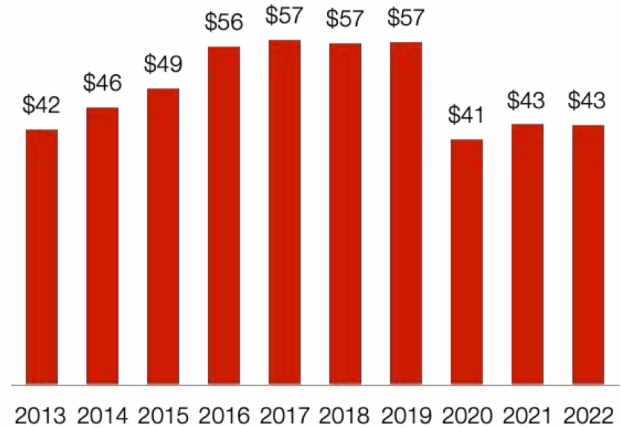
Connecticut's 5<sup>th</sup> District goods and services exports to China supported **920** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+8%** ↑

## Services (\$ million)



Change (2021-2022): **0%**

### Top Goods Export Markets, 2023

1. Canada	\$398 million
2. Germany	\$292 million
3. Mexico	\$240 million
4. United Kingdom	\$229 million
6. China	\$159 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$233 million
2. United Kingdom	\$169 million
3. Ireland	\$149 million
4. Canada	\$129 million
11. China	\$43 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$49 million
2. Navigational & meas. instruments	\$24 million
3. Misc. fabricated metal products	\$9.4 million
4. Misc. general purpose machinery	\$8.4 million
5. Electrical equipment	\$5.9 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$7.8 million
2. Misc. personal & recreational	\$5.1 million
3. Business mgmt. & consulting	\$2.9 million
4. Trademark royalties	\$2.8 million
5. Financial mgmt. & advisory services	\$2.7 million

**6%** of CT-5 global goods exports  
went to China in 2023

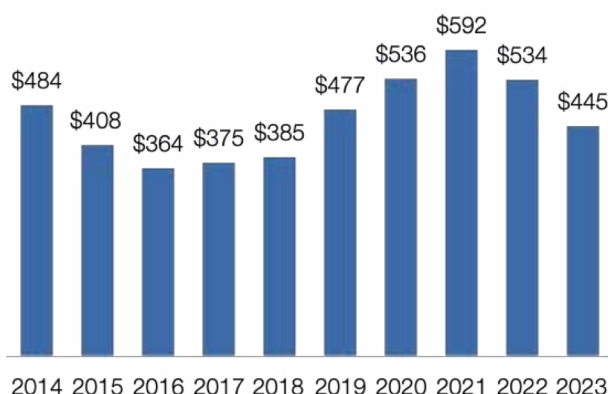
**3%** of CT-5 global services exports  
went to China in 2022

# Delaware's Exports to China

Delaware's goods and services exports to China supported **2,730** American jobs in 2022.

## Goods

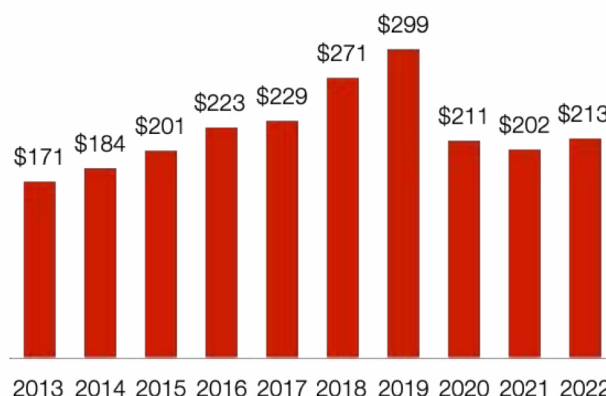
(\$ million)



Change (2022-2023): **-17%** ↓

## Services

(\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$851 million
2. China	\$445 million
3. United Arab Emirates	\$424 million
4. Korea	\$369 million
5. Mexico	\$338 million

### Top Goods Exports to China, 2023

1. Misc. general purpose machinery	\$109 million
2. Navigational & meas. instruments	\$103 million
3. Resins & synthetic fibers	\$45 million
4. Oilseeds & grains	\$33 million
5. Pharmaceuticals & medicines	\$29 million

### Top Services Export Markets, 2022

1. United Kingdom	\$432 million
2. Canada	\$281 million
3. China	\$213 million
4. Japan	\$177 million
5. U.K. Caribbean	\$168 million

### Top Services Exports to China, 2022

1. Credit-related services	\$111 million
2. Education	\$34 million
3. Operational leasing	\$16 million
4. Misc. financial services	\$14 million
5. Royalties from industrial processes	\$6.3 million

**9%** of Delaware's global goods exports went to China in 2023

**5%** of Delaware's global services exports went to China in 2022



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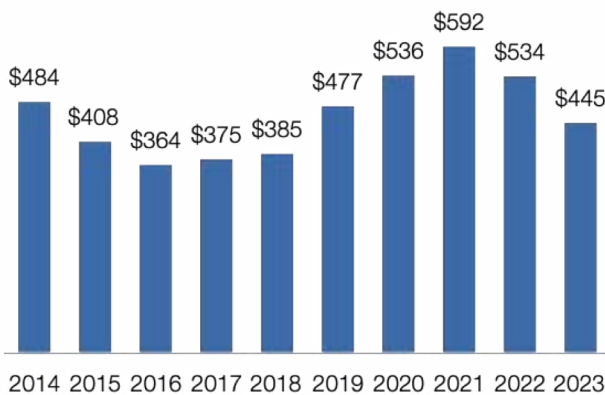
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Delaware's At-Large District Exports to China

Delaware's At-Large District goods and services exports to China supported **2,730** American jobs in 2022.

## Goods

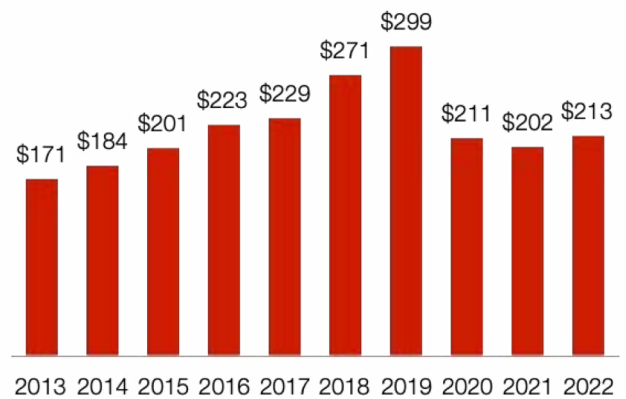
(\$ million)



Change (2022-2023): **-17%** ↓

## Services

(\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$851 million
2. China	\$445 million
3. United Arab Emirates	\$424 million
4. Korea	\$369 million
5. Mexico	\$338 million

### Top Goods Exports to China, 2023

1. Misc. general purpose machinery	\$109 million
2. Navigational & meas. instruments	\$103 million
3. Resins & synthetic fibers	\$45 million
4. Oilseeds & grains	\$33 million
5. Pharmaceuticals & medicines	\$29 million

### Top Services Export Markets, 2022

1. United Kingdom	\$432 million
2. Canada	\$281 million
3. China	\$213 million
4. Japan	\$177 million
5. U.K. Caribbean	\$168 million

### Top Services Exports to China, 2022

1. Credit-related services	\$111 million
2. Education	\$34 million
3. Operational leasing	\$16 million
4. Misc. financial services	\$14 million
5. Royalties from industrial processes	\$6.3 million

**9% of DE-AL global goods exports went to China in 2023**

**5% of DE-AL global services exports went to China in 2022**



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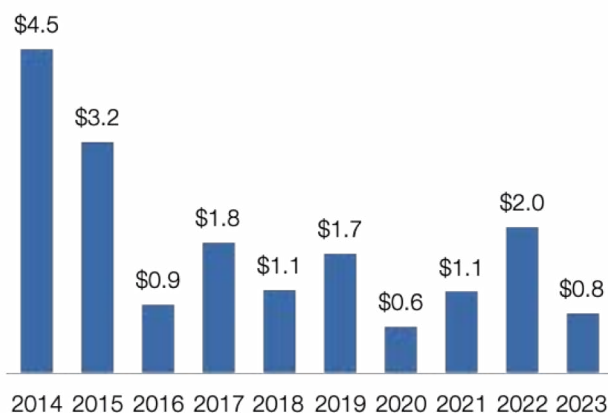
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# District of Columbia's Exports to China

District of Columbia's goods and services exports to China supported **940** American jobs in 2022.

## Goods

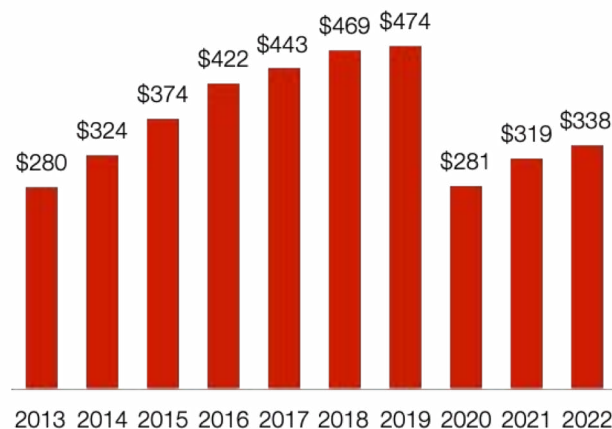
(\$ million)



Change (2022-2023): **-59%** ↓

## Services

(\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Poland	\$282 million
2. Egypt	\$253 million
3. Switzerland	\$161 million
4. United Kingdom	\$136 million
38. China	\$825,000

### Top Goods Exports to China, 2023

1. Misc. general purpose machinery	\$581,000
2. Electrical equipment & components	\$167,000
3. Pharmaceuticals & medicines	\$21,000
4. Navigational & meas. instruments	\$16,000
5. Paints, coatings & adhesives	\$10,000

### Top Services Export Markets, 2022

1. Ireland	\$914 million
2. Canada	\$719 million
3. United Kingdom	\$688 million
4. Switzerland	\$467 million
8. China	\$338 million

### Top Services Exports to China, 2022

1. Education	\$170 million
2. Legal services	\$37 million
3. Business mgmt. & consulting	\$34 million
4. Computer software services	\$16 million
5. Credit-related services	\$14 million

**0%** of District of Columbia's global goods exports went to China in 2023

**4%** of District of Columbia's global services exports went to China in 2022



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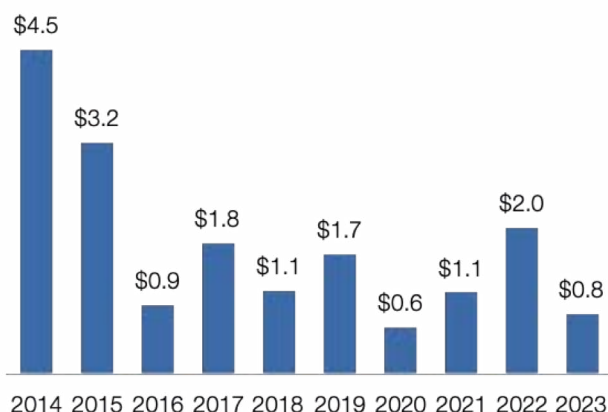
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# District of Columbia's At-Large District Exports to China

District of Columbia's At-Large District goods and services exports to China supported **940** American jobs in 2022.

## Goods

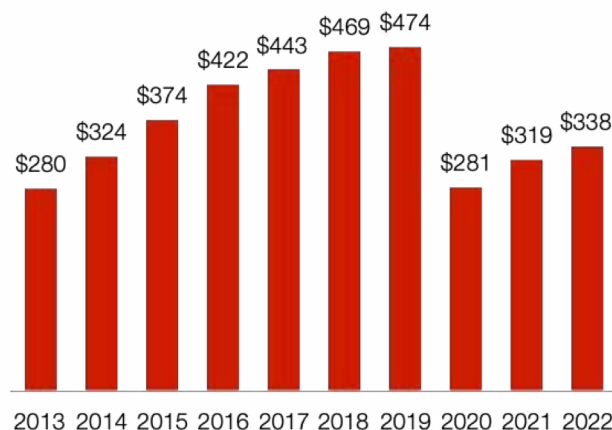
(\$ million)



Change (2022-2023): **-59%** ↓

## Services

(\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Poland	\$282 million
2. Egypt	\$253 million
3. Switzerland	\$161 million
4. United Kingdom	\$136 million
38. China	\$825,000

### Top Services Export Markets, 2022

1. Ireland	\$914 million
2. Canada	\$719 million
3. United Kingdom	\$688 million
4. Switzerland	\$467 million
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### Top Goods Exports to China, 2023

1. Misc. general purpose machinery	\$581,000
2. Electrical equipment & components	\$167,000
3. Pharmaceuticals & medicines	\$21,000
4. Navigational & meas. instruments	\$16,000
5. Paints, coatings & adhesives	\$10,000

### Top Services Exports to China, 2022

1. Education	\$170 million
2. Legal services	\$37 million
3. Business mgmt. & consulting	\$34 million
4. Computer software services	\$16 million
5. Credit-related services	\$14 million

**0%** of DC-AL global goods exports went to China in 2023

**4%** of DC-AL global services exports went to China in 2022



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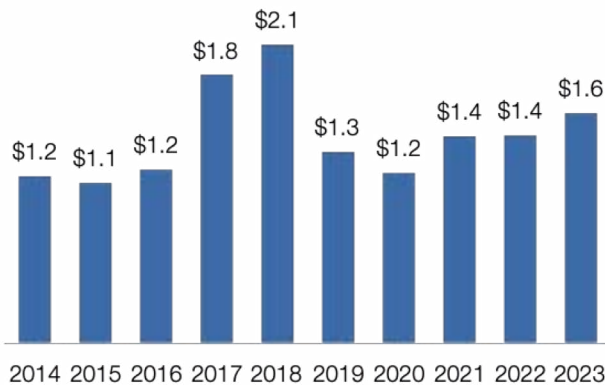
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Florida's Exports to China

Florida's goods and services exports to China supported **18,090** American jobs in 2022.

## Goods

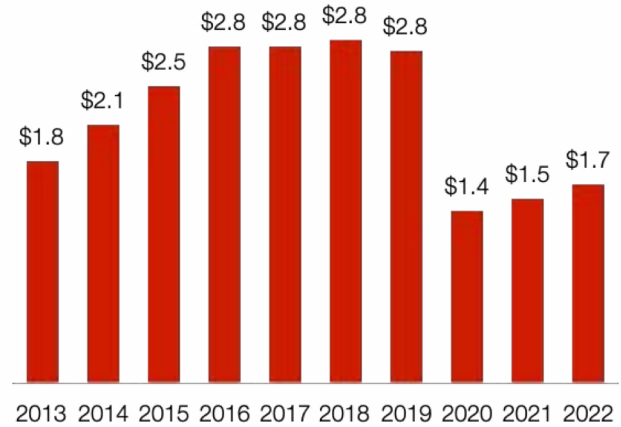
(\$ billion)



Growth (2022-2023): +10% ↑

## Services

(\$ billion)



Growth (2021-2022): +8% ↑

### Top Goods Export Markets, 2023

1. Canada	\$5.1 billion
2. Brazil	\$5.0 billion
3. Mexico	\$4.2 billion
4. United Kingdom	\$3.0 billion
13. China	\$1.6 billion

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$276 million
2. Scrap products	\$179 million
3. Navigational & meas. instruments	\$150 million
4. Pulp & paperboard mill products	\$120 million
5. Medical equipment & supplies	\$90 million

### Top Services Export Markets, 2022

1. United Kingdom	\$4.1 billion
2. Canada	\$3.5 billion
3. Ireland	\$3.3 billion
4. Mexico	\$2.6 billion
8. China	\$1.7 billion

### Top Services Exports to China, 2022

1. Education	\$453 million
2. Misc. personal & recreational	\$170 million
3. Business mgmt. & consulting	\$129 million
4. Personal travel & tourism	\$109 million
5. Misc. business, prof. & tech. services	\$98 million

**2%** of Florida's global goods exports went to China in 2023

**4%** of Florida's global services exports went to China in 2022



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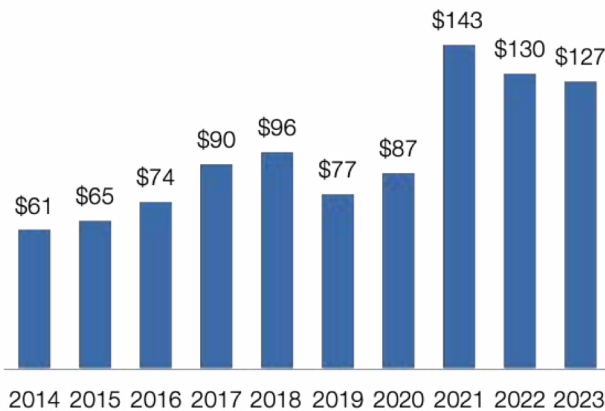
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# Florida's 1<sup>st</sup> District Exports to China

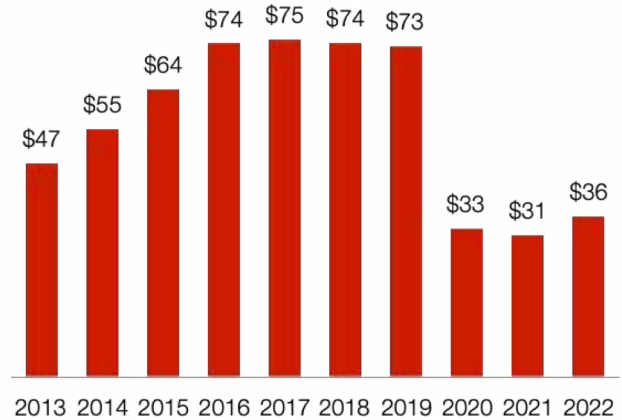
Florida's 1<sup>st</sup> District goods and services exports to China supported **670** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$309 million
2. Canada	\$219 million
3. Brazil	\$192 million
4. China	\$127 million
5. Vietnam	\$120 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$65 million
2. Pulp & paperboard mill products	\$24 million
3. Aerospace products & parts	\$12 million
4. Engines & turbines	\$6.0 million
5. Basic chemicals	\$4.4 million

**4%** of FL-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$99 million
2. United Kingdom	\$93 million
3. Mexico	\$87 million
4. Ireland	\$63 million
8. China	\$36 million

### Top Services Exports to China, 2022

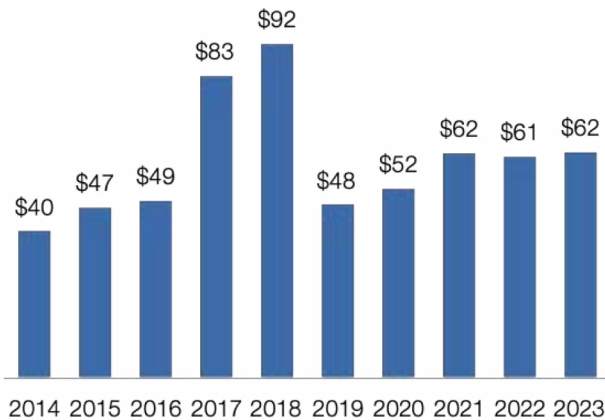
1. Personal travel & tourism	\$4.6 million
2. Education	\$4.4 million
3. Misc. business, prof. & tech. services	\$3.3 million
4. Arch., eng. & other tech. services	\$2.4 million
5. Equip. installation & maintenance	\$2.2 million

**4%** of FL-1 global services exports  
went to China in 2022

# Florida's 2<sup>nd</sup> District Exports to China

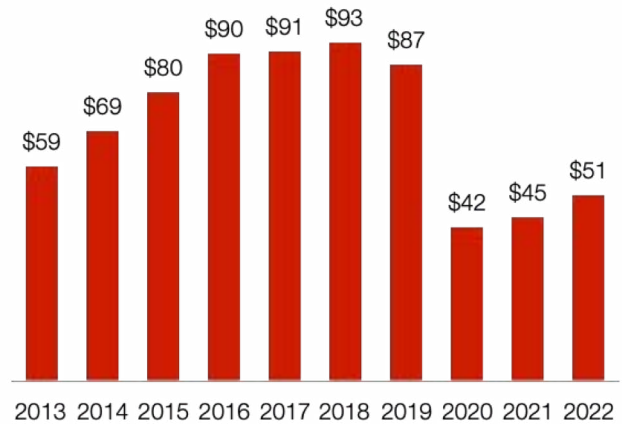
Florida's 2<sup>nd</sup> District goods and services exports to China supported **720** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +2% ↑

## Services (\$ million)



Growth (2021-2022): +13% ↑

### Top Goods Export Markets, 2023

1. Canada	\$207 million
2. Mexico	\$173 million
3. Brazil	\$100 million
4. Bahamas	\$80 million
5. China	\$62 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$27 million
2. Misc. chemical preparations	\$8.6 million
3. Misc. general purpose machinery	\$5.8 million
4. Marine products	\$2.3 million
5. Scrap products	\$1.8 million

**3%** of FL-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$105 million
2. United Kingdom	\$95 million
3. Mexico	\$83 million
4. Ireland	\$70 million
5. China	\$51 million

### Top Services Exports to China, 2022

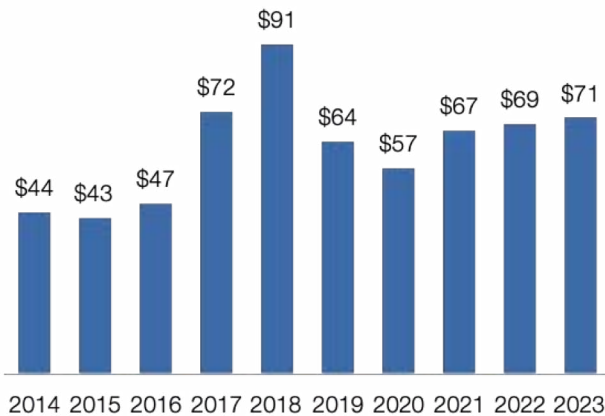
1. Education	\$24 million
2. Personal travel & tourism	\$4.3 million
3. Business mgmt. & consulting	\$2.8 million
4. Misc. business, prof. & tech. services	\$2.3 million
5. Legal services	\$2.0 million

**5%** of FL-2 global services exports  
went to China in 2022

# Florida's 3<sup>rd</sup> District Exports to China

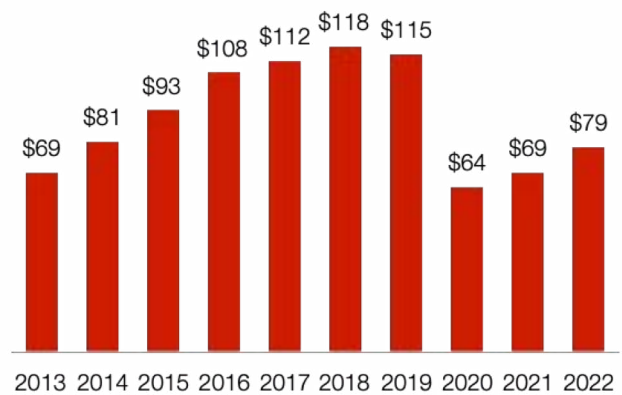
Florida's 3<sup>rd</sup> District goods and services exports to China supported **1,090** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+3%** ↑

## Services (\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$324 million
2. Mexico	\$288 million
3. Dominican Republic	\$231 million
4. Brazil	\$176 million
17. China	\$71 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$15 million
2. Aerospace products & parts	\$11 million
3. Misc. fabricated metal products	\$5.5 million
4. Meat products	\$5.5 million
5. Basic chemicals	\$4.5 million

**2%** of FL-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$79 million
2. Canada	\$70 million
3. Mexico	\$63 million
4. India	\$58 million
5. United Kingdom	\$57 million

### Top Services Exports to China, 2022

1. Education	\$60 million
2. Personal travel & tourism	\$3.4 million
3. Misc. business, prof. & tech. services	\$2.8 million
4. Trademark royalties	\$1.8 million
5. Royalties from industrial processes	\$1.6 million

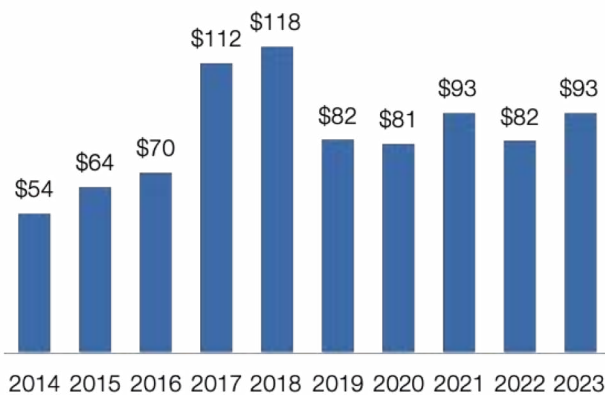
**10%** of FL-3 global services exports  
went to China in 2022

# Florida's 4<sup>th</sup> District Exports to China

Florida's 4<sup>th</sup> District goods and services exports to China supported **680** American jobs in 2022.

## Goods

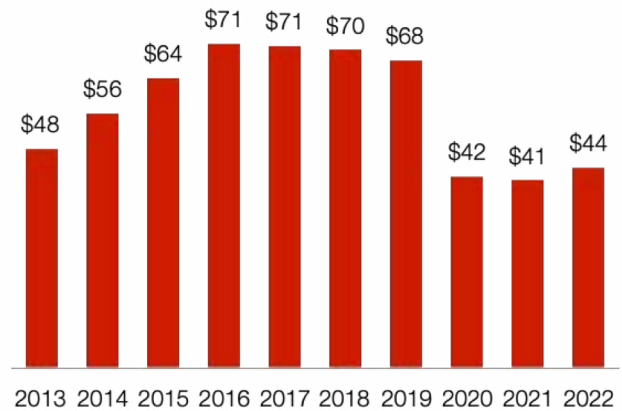
(\$ million)



Growth (2022-2023): **+13%** ↑

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$229 million
2. Canada	\$228 million
3. Brazil	\$197 million
4. Germany	\$109 million
6. China	\$93 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$33 million
2. Aerospace products & parts	\$25 million
3. Medical equipment & supplies	\$5.9 million
4. Industrial machinery	\$3.2 million
5. Marine products	\$2.4 million

**3%** of FL-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Japan	\$132 million
2. United Kingdom	\$128 million
3. Canada	\$106 million
4. Ireland	\$105 million
10. China	\$44 million

### Top Services Exports to China, 2022

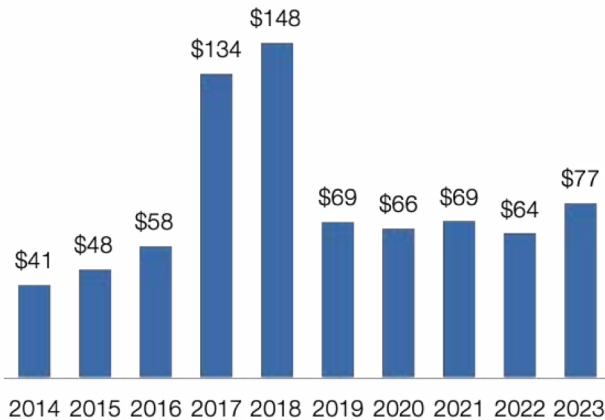
1. Ocean freight & port services	\$4.8 million
2. Business mgmt. & consulting	\$4.8 million
3. Operational leasing	\$4.0 million
4. Misc. business, prof. & tech. services	\$3.8 million
5. Education	\$3.6 million

**3%** of FL-4 global services exports  
went to China in 2022

# Florida's 5<sup>th</sup> District Exports to China

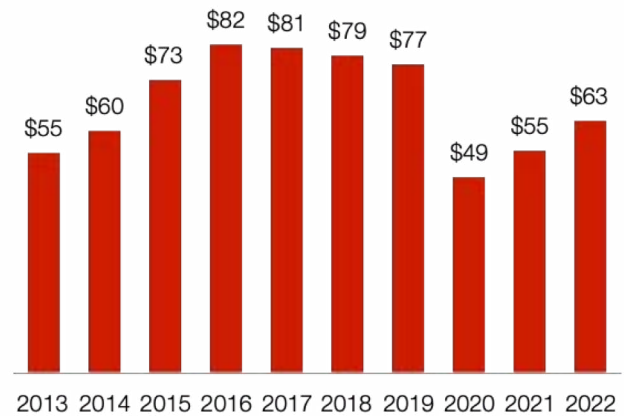
Florida's 5<sup>th</sup> District goods and services exports to China supported **720** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+21%** ↑

## Services (\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$199 million
2. Brazil	\$198 million
3. Mexico	\$193 million
4. Germany	\$94 million
9. China	\$77 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$25 million
2. Pulp & paperboard mill products	\$14 million
3. Medical equipment & supplies	\$9.1 million
4. Marine products	\$4.7 million
5. Electrical equipment & components	\$4.4 million

**3% of FL-5 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$218 million
2. Canada	\$168 million
3. U.K. Caribbean	\$152 million
4. Ireland	\$147 million
10. China	\$63 million

### Top Services Exports to China, 2022

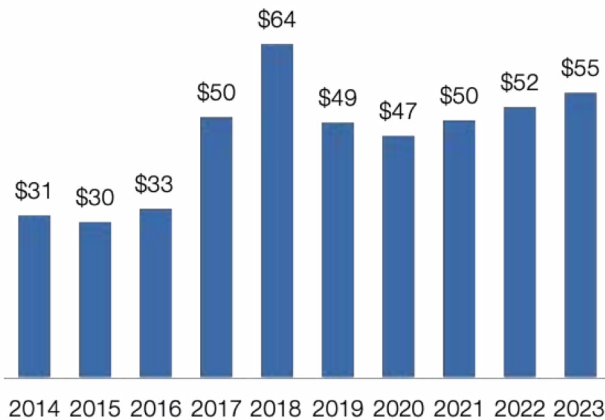
1. Business mgmt. & consulting	\$5.9 million
2. Computer software services	\$5.5 million
3. Misc. business, prof. & tech. services	\$5.2 million
4. Education	\$4.8 million
5. Misc. personal & recreational	\$4.3 million

**3% of FL-5 global services exports  
went to China in 2022**

# Florida's 6<sup>th</sup> District Exports to China

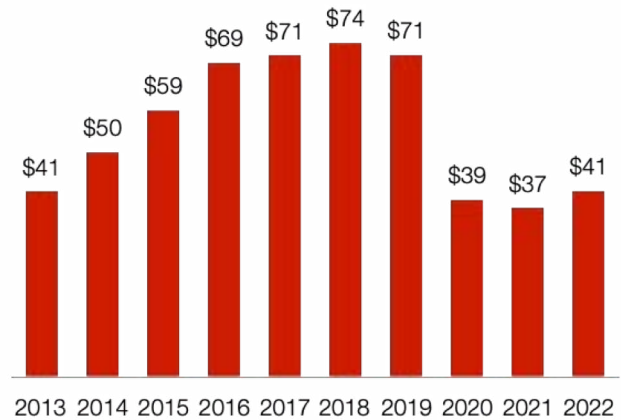
Florida's 6<sup>th</sup> District goods and services exports to China supported **490** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+5%** ↑

## Services (\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$223 million
2. Brazil	\$173 million
3. Mexico	\$159 million
4. Dominican Republic	\$87 million
11. China	\$55 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$8.2 million
2. Misc. fabricated metal products	\$7.2 million
3. Electrical equipment & components	\$4.3 million
4. Scrap products	\$4.0 million
5. Pulp & paperboard mill products	\$3.1 million

**2%** of FL-6 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$64 million
2. Mexico	\$56 million
3. United Kingdom	\$52 million
4. China	\$41 million
5. India	\$36 million

### Top Services Exports to China, 2022

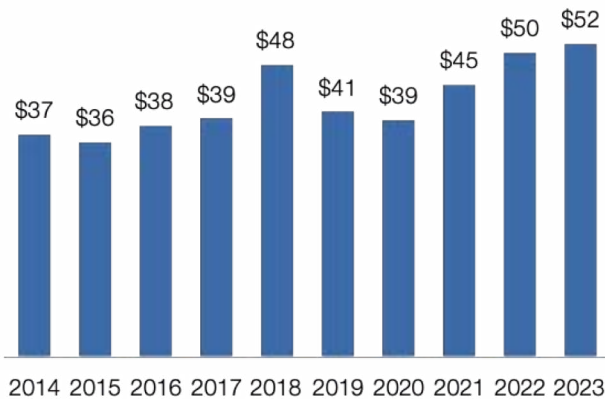
1. Education	\$22 million
2. Misc. personal & recreational	\$3.9 million
3. Personal travel & tourism	\$3.5 million
4. Misc. business, prof. & tech. services	\$2.1 million
5. Trademark royalties	\$1.6 million

**6%** of FL-6 global services exports  
went to China in 2022

# Florida's 7<sup>th</sup> District Exports to China

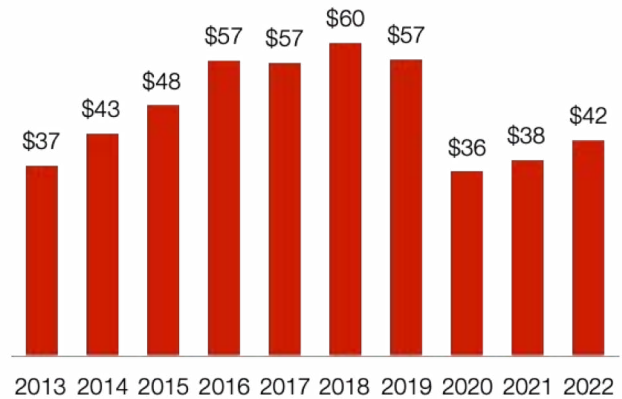
Florida's 7<sup>th</sup> District goods and services exports to China supported **460** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+3%** ↑

## Services (\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$180 million
2. Canada	\$160 million
3. Brazil	\$140 million
4. Bahamas	\$97 million
11. China	\$52 million

### Top Services Export Markets, 2022

1. Ireland	\$148 million
2. United Kingdom	\$136 million
3. Canada	\$124 million
4. Switzerland	\$97 million
10. China	\$42 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$9.1 million
2. Pulp & paperboard mill products	\$8.0 million
3. Scrap products	\$7.4 million
4. Misc. fabricated metal products	\$4.4 million
5. Medical equipment & supplies	\$4.1 million

### Top Services Exports to China, 2022

1. Business mgmt. & consulting	\$6.4 million
2. Equip. installation & maintenance	\$4.1 million
3. Misc. business, prof. & tech. services	\$3.8 million
4. Operational leasing	\$3.6 million
5. Computer software services	\$2.5 million

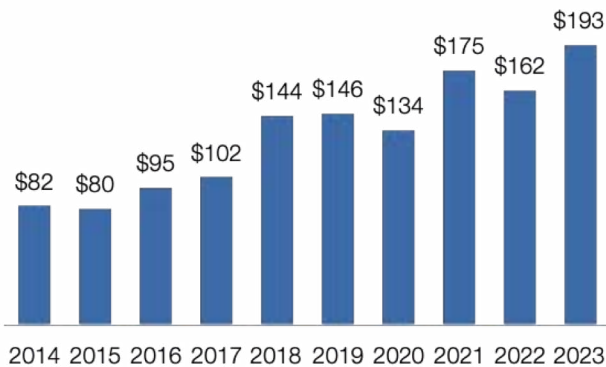
**3% of FL-7 global goods exports**  
went to China in 2023

**3% of FL-7 global services exports**  
went to China in 2022

# Florida's 8<sup>th</sup> District Exports to China

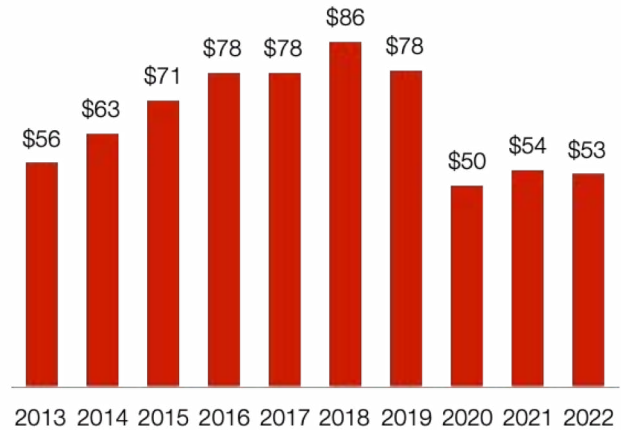
Florida's 8<sup>th</sup> District goods and services exports to China supported **1,060** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+19%** ↑

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Brazil	\$1.2 billion
2. Paraguay	\$527 million
3. Canada	\$442 million
4. Argentina	\$405 million
13. China	\$193 million

### Top Services Export Markets, 2022

1. Ireland	\$108 million
2. Switzerland	\$86 million
3. Canada	\$85 million
4. United Kingdom	\$84 million
7. China	\$53 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$59 million
2. Aerospace products & parts	\$59 million
3. Semiconductors & components	\$26 million
4. Misc. fabricated metal products	\$8.1 million
5. Communications equipment	\$7.8 million

### Top Services Exports to China, 2022

1. Education	\$18 million
2. Royalties from industrial processes	\$9.2 million
3. Misc. personal & recreational	\$4.4 million
4. Business mgmt. & consulting	\$3.5 million
5. Arch., eng. & other tech. services	\$3.2 million

**2% of FL-8 global goods exports  
went to China in 2023**

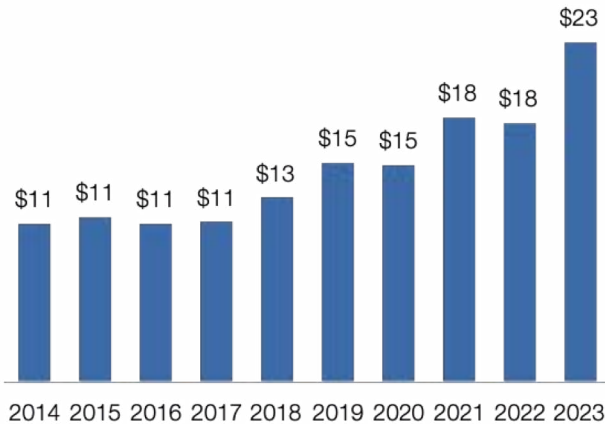
**5% of FL-8 global services exports  
went to China in 2022**



# Florida's 9<sup>th</sup> District Exports to China

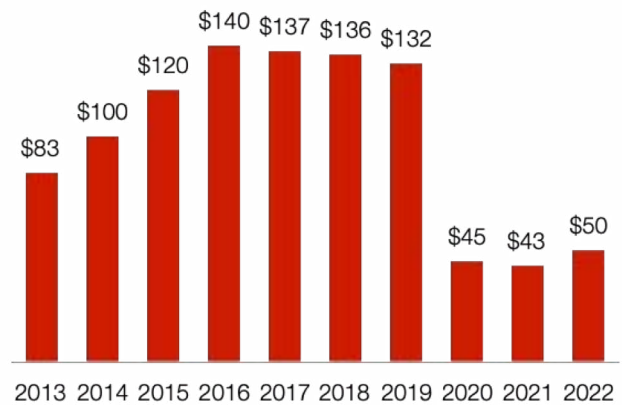
Florida's 9<sup>th</sup> District goods and services exports to China supported **510** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +31% ↑

## Services (\$ million)



Growth (2021-2022): +16% ↑

### Top Goods Export Markets, 2023

1. Brazil	\$80 million
2. Canada	\$75 million
3. Mexico	\$73 million
4. United Kingdom	\$62 million
13. China	\$23 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$7.8 million
2. Navigational & meas. instruments	\$3.0 million
3. Misc. chemical preparations	\$1.8 million
4. Misc. fabricated metal products	\$1.7 million
5. Misc. general purpose machinery	\$922,000

**2%** of FL-9 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$147 million
2. United Kingdom	\$146 million
3. Mexico	\$138 million
4. Ireland	\$101 million
9. China	\$50 million

### Top Services Exports to China, 2022

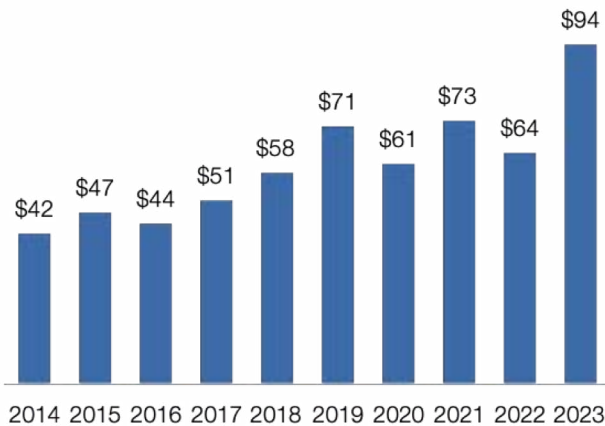
1. Misc. personal & recreational	\$15 million
2. Personal travel & tourism	\$8.9 million
3. Operational leasing	\$5.1 million
4. Business mgmt. & consulting	\$3.2 million
5. Misc. business, prof. & tech. services	\$2.5 million

**3%** of FL-9 global services exports  
went to China in 2022

# Florida's 10<sup>th</sup> District Exports to China

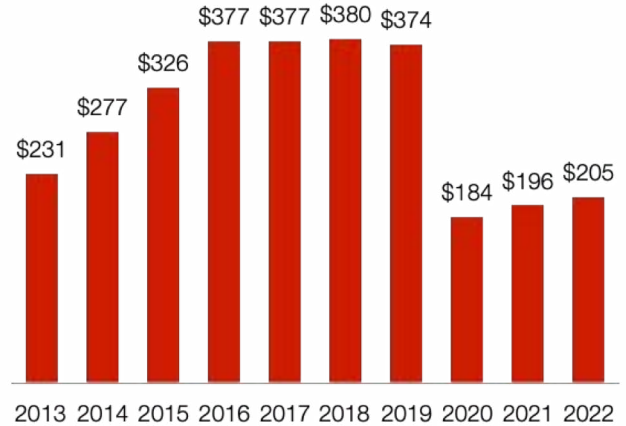
Florida's 10<sup>th</sup> District goods and services exports to China supported **2,070** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+47%** ↑

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Brazil	\$387 million
2. United Kingdom	\$282 million
3. Canada	\$255 million
4. Mexico	\$236 million
11. China	\$94 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$52 million
2. Navigational & meas. instruments	\$10 million
3. Comm. & serv. industry machinery	\$6.4 million
4. Misc. fabricated metal products	\$3.2 million
5. Scrap products	\$2.5 million

**2%** of FL-10 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$368 million
2. Canada	\$363 million
3. Mexico	\$295 million
4. Ireland	\$274 million
5. China	\$205 million

### Top Services Exports to China, 2022

1. Education	\$62 million
2. Misc. personal & recreational	\$54 million
3. Personal travel & tourism	\$16 million
4. Business mgmt. & consulting	\$10 million
5. Operational leasing	\$8.4 million

**5%** of FL-10 global services exports  
went to China in 2022



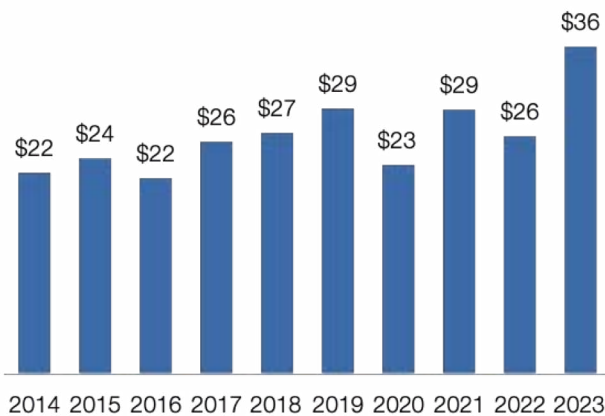
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Florida's 11<sup>th</sup> District Exports to China

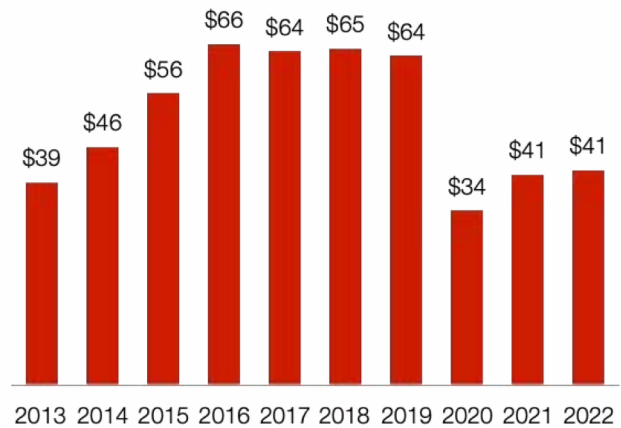
Florida's 11<sup>th</sup> District goods and services exports to China supported **520** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+38%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Brazil	\$167 million
2. Canada	\$159 million
3. Mexico	\$103 million
4. United Kingdom	\$69 million
13. China	\$36 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$18 million
2. Misc. chemical preparations	\$1.5 million
3. Resins & synthetic fibers	\$1.5 million
4. Comm. & serv. industry machinery	\$1.4 million
5. Industrial machinery	\$1.3 million

**2%** of FL-11 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$86 million
2. United Kingdom	\$82 million
3. Ireland	\$69 million
4. Mexico	\$67 million
7. China	\$41 million

### Top Services Exports to China, 2022

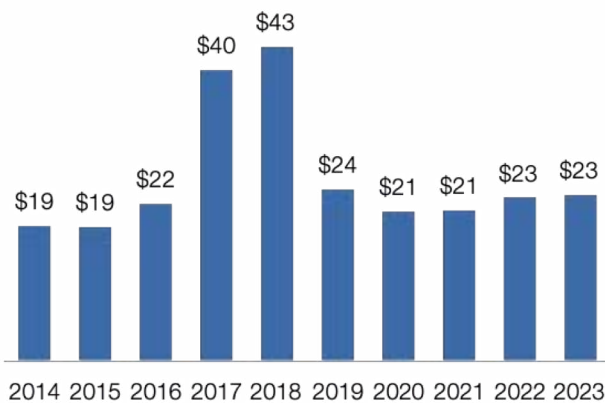
1. Misc. personal & recreational	\$19 million
2. Personal travel & tourism	\$4.0 million
3. Business mgmt. & consulting	\$2.9 million
4. Misc. business, prof. & tech. services	\$2.8 million
5. Operational leasing	\$2.7 million

**4%** of FL-11 global services exports  
went to China in 2022

# Florida's 12<sup>th</sup> District Exports to China

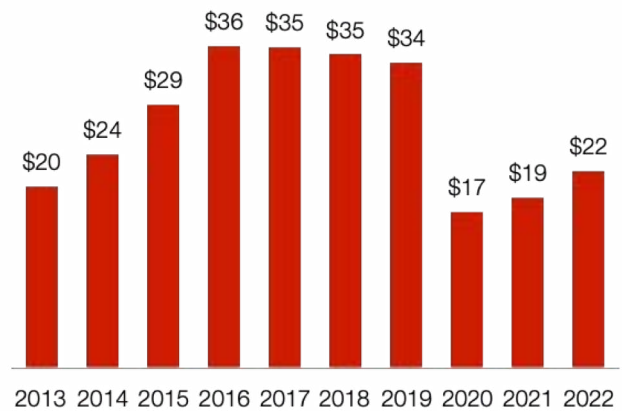
Florida's 12<sup>th</sup> District goods and services exports to China supported **260** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +2% ↑

## Services (\$ million)



Growth (2021-2022): +15% ↑

### Top Goods Export Markets, 2023

1. Canada	\$78 million
2. Mexico	\$76 million
3. Brazil	\$46 million
4. United Arab Emirates	\$42 million
13. China	\$23 million

### Top Services Export Markets, 2022

1. Ireland	\$48 million
2. Canada	\$45 million
3. United Kingdom	\$43 million
4. Mexico	\$41 million
7. China	\$22 million

### Top Goods Exports to China, 2023

1. Scrap products	\$5.8 million
2. Nonferrous metal products	\$1.9 million
3. Electrical equipment & components	\$1.6 million
4. Misc. general purpose machinery	\$1.5 million
5. Misc. fabricated metal products	\$1.5 million

### Top Services Exports to China, 2022

1. Education	\$8.4 million
2. Business mgmt. & consulting	\$2.4 million
3. Personal travel & tourism	\$2.3 million
4. Misc. business, prof. & tech. services	\$1.5 million
5. Misc. personal & recreational	\$1.4 million

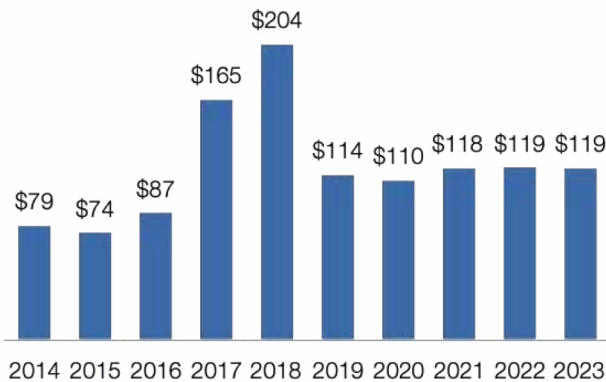
**3%** of FL-12 global goods exports went to China in 2023

**4%** of FL-12 global services exports went to China in 2022

# Florida's 13<sup>th</sup> District Exports to China

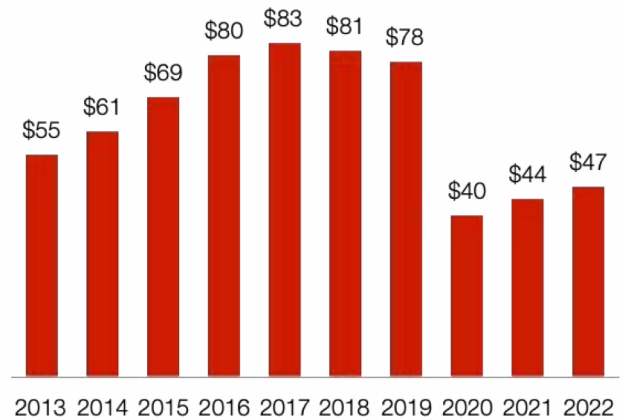
Florida's 13<sup>th</sup> District goods and services exports to China supported **780** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): 0%

## Services (\$ million)



Growth (2021-2022): +7% ↑

### Top Goods Export Markets, 2023

1. Paraguay	\$509 million
2. Brazil	\$420 million
3. United Kingdom	\$350 million
4. Canada	\$344 million
18. China	\$119 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$28 million
2. Medical equipment & supplies	\$13 million
3. Communications equipment	\$9.2 million
4. Semiconductors & components	\$7.0 million
5. Industrial machinery	\$6.7 million

**2%** of FL-13 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$190 million
2. United Kingdom	\$163 million
3. Canada	\$148 million
4. Switzerland	\$125 million
10. China	\$47 million

### Top Services Exports to China, 2022

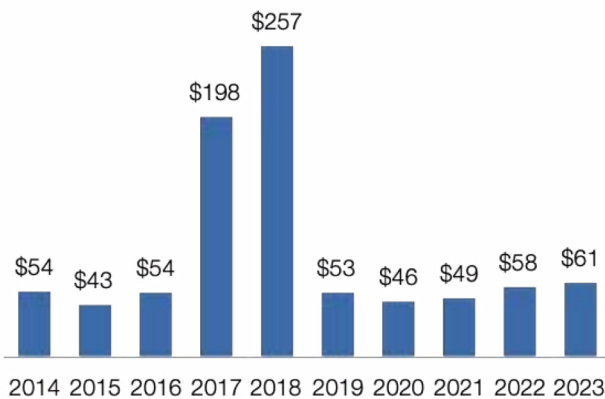
1. Business mgmt. & consulting	\$7.4 million
2. Royalties from industrial processes	\$6.9 million
3. Misc. business, prof. & tech. services	\$4.8 million
4. Personal travel & tourism	\$4.3 million
5. Trademark royalties	\$3.1 million

**3%** of FL-13 global services exports  
went to China in 2022

# Florida's 14<sup>th</sup> District Exports to China

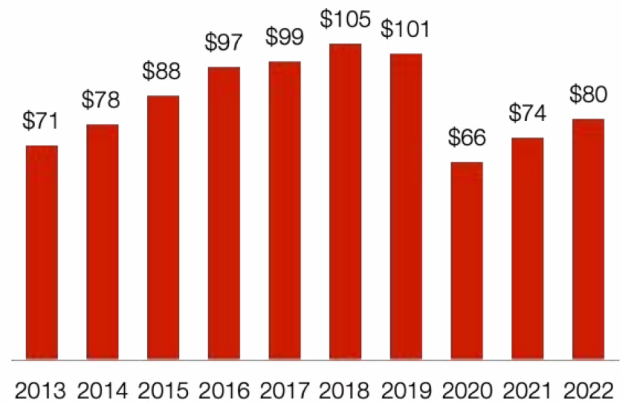
Florida's 14<sup>th</sup> District goods and services exports to China supported **660** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +6% ↑

## Services (\$ million)



Growth (2021-2022): +8% ↑

### Top Goods Export Markets, 2023

1. Canada	\$256 million
2. United Arab Emirates	\$172 million
3. United Kingdom	\$159 million
4. Mexico	\$152 million
11. China	\$61 million

### Top Goods Exports to China, 2023

1. Marine products	\$19 million
2. Nonferrous metal products	\$10 million
3. Medical equipment & supplies	\$4.8 million
4. Navigational & meas. instruments	\$4.0 million
5. Scrap products	\$3.6 million

**2%** of FL-14 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$228 million
2. Ireland	\$216 million
3. Canada	\$190 million
4. Switzerland	\$139 million
8. China	\$80 million

### Top Services Exports to China, 2022

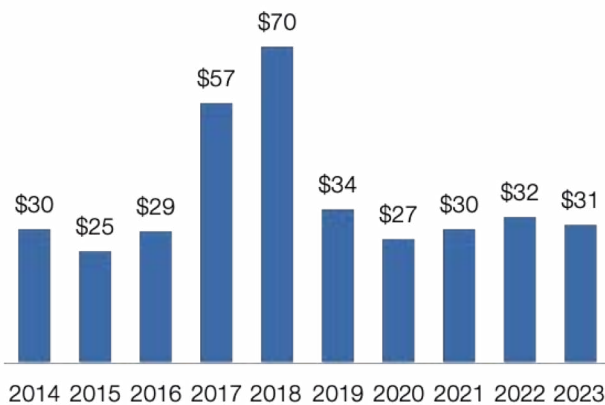
1. Education	\$15 million
2. Business mgmt. & consulting	\$7.8 million
3. Legal services	\$5.8 million
4. Misc. business, prof. & tech. services	\$5.7 million
5. Software distribution royalties	\$4.9 million

**4%** of FL-14 global services exports  
went to China in 2022

# Florida's 15<sup>th</sup> District Exports to China

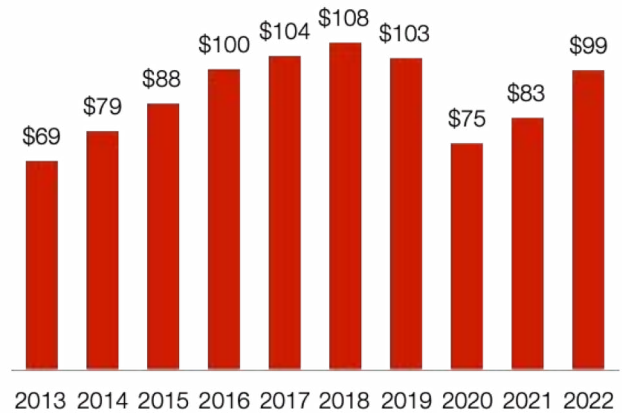
Florida's 15<sup>th</sup> District goods and services exports to China supported **930** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+19%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$211 million
2. Mexico	\$121 million
3. Brazil	\$121 million
4. United Kingdom	\$97 million
13. China	\$31 million

### Top Services Export Markets, 2022

1. United Kingdom	\$138 million
2. Ireland	\$126 million
3. Canada	\$119 million
4. China	\$99 million
5. Switzerland	\$84 million

### Top Goods Exports to China, 2023

1. Scrap products	\$4.1 million
2. Electrical equipment	\$2.7 million
3. Marine products	\$2.6 million
4. Medical equipment & supplies	\$2.3 million
5. Nonferrous metal products	\$2.0 million

### Top Services Exports to China, 2022

1. Education	\$61 million
2. Business mgmt. & consulting	\$4.9 million
3. Misc. business, prof. & tech. services	\$4.5 million
4. Operational leasing	\$3.7 million
5. Trademark royalties	\$2.6 million

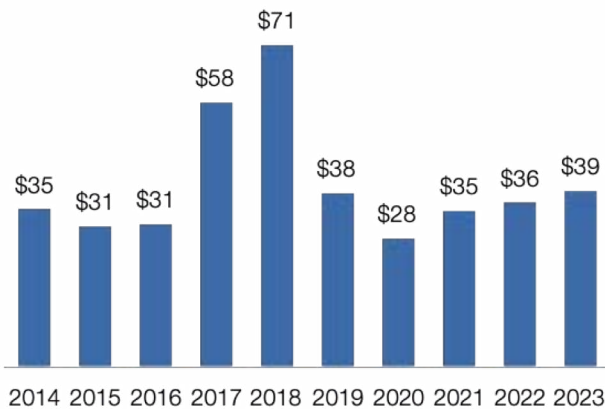
**2%** of FL-15 global goods exports went to China in 2023

**7%** of FL-15 global services exports went to China in 2022

# Florida's 16<sup>th</sup> District Exports to China

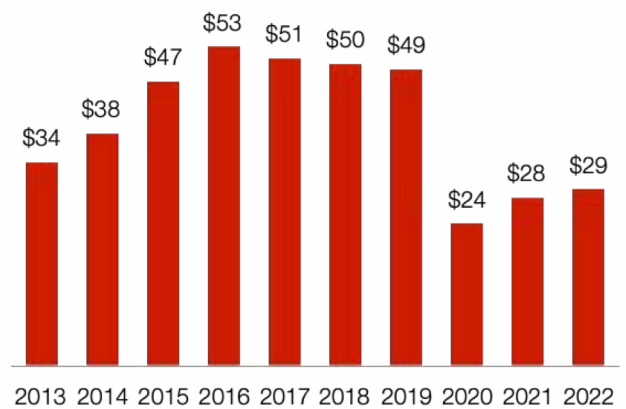
Florida's 16<sup>th</sup> District goods and services exports to China supported **360** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$182 million
2. Brazil	\$129 million
3. Mexico	\$121 million
4. United Kingdom	\$88 million
16. China	\$39 million

### Top Services Export Markets, 2022

1. United Kingdom	\$93 million
2. Canada	\$86 million
3. Ireland	\$81 million
4. Mexico	\$59 million
10. China	\$29 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$6.3 million
2. Misc. fabricated metal products	\$4.7 million
3. Scrap products	\$4.3 million
4. Medical equipment & supplies	\$3.2 million
5. Electrical equipment	\$3.1 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$3.7 million
2. Misc. business, prof. & tech. services	\$3.4 million
3. Business mgmt. & consulting	\$3.2 million
4. Personal travel & tourism	\$2.6 million
5. Trademark royalties	\$1.9 million

**2%** of FL-16 global goods exports went to China in 2023

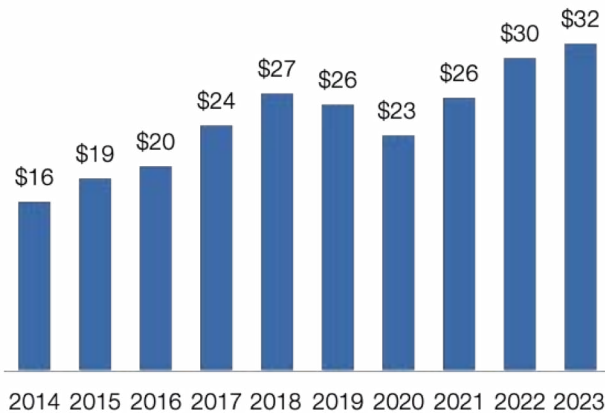
**3%** of FL-16 global services exports went to China in 2022



# Florida's 17<sup>th</sup> District Exports to China

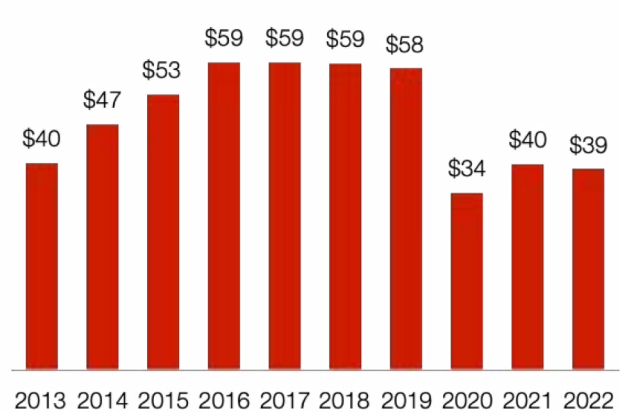
Florida's 17<sup>th</sup> District goods and services exports to China supported **440** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+5%** ↑

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$90 million
2. Mexico	\$69 million
3. Brazil	\$44 million
4. Bahamas	\$43 million
11. China	\$32 million

### Top Services Export Markets, 2022

1. United Kingdom	\$83 million
2. Canada	\$81 million
3. Ireland	\$69 million
4. Mexico	\$65 million
8. China	\$39 million

### Top Goods Exports to China, 2023

1. Misc. fabricated metal products	\$7.7 million
2. Navigational & meas. instruments	\$3.6 million
3. Marine products	\$3.3 million
4. Scrap products	\$3.2 million
5. Medical equipment & supplies	\$3.1 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$8.1 million
2. Education	\$7.6 million
3. Misc. business, prof. & tech. services	\$3.9 million
4. Personal travel & tourism	\$3.1 million
5. Business mgmt. & consulting	\$2.8 million

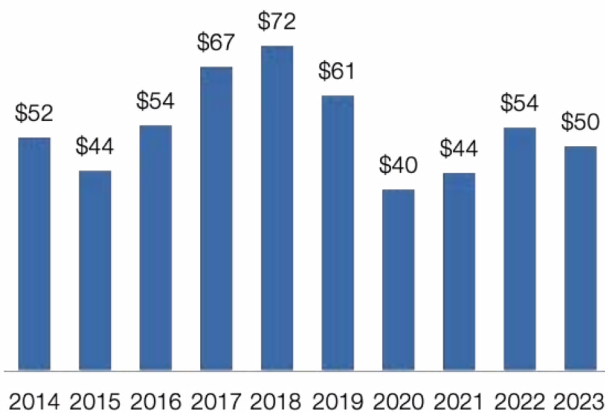
**3%** of FL-17 global goods exports went to China in 2023

**4%** of FL-17 global services exports went to China in 2022

# Florida's 18<sup>th</sup> District Exports to China

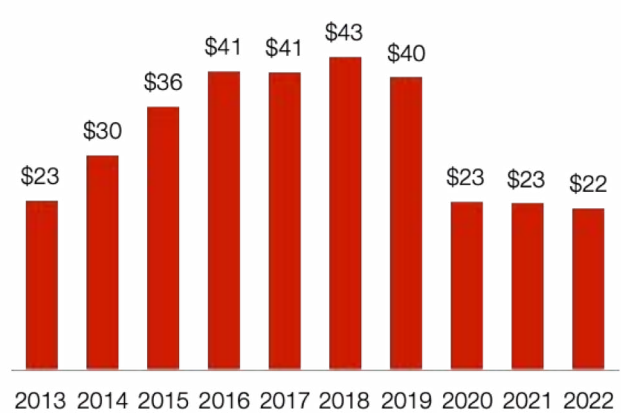
Florida's 18<sup>th</sup> District goods and services exports to China supported **360** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-8%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$497 million
2. Brazil	\$327 million
3. Mexico	\$220 million
4. Colombia	\$116 million
11. China	\$50 million

### Top Services Export Markets, 2022

1. United Kingdom	\$55 million
2. Canada	\$51 million
3. Mexico	\$42 million
4. Ireland	\$26 million
8. China	\$22 million

### Top Goods Exports to China, 2023

1. Scrap products	\$7.3 million
2. Pulp & paperboard mill products	\$4.7 million
3. Marine products	\$4.1 million
4. Pesticides & fertilizers	\$3.4 million
5. Industrial machinery	\$3.3 million

### Top Services Exports to China, 2022

1. Education	\$3.9 million
2. Equip. installation & maintenance	\$2.7 million
3. Misc. business, prof. & tech. services	\$2.6 million
4. Misc. personal & recreational	\$2.0 million
5. Royalties from industrial processes	\$2.0 million

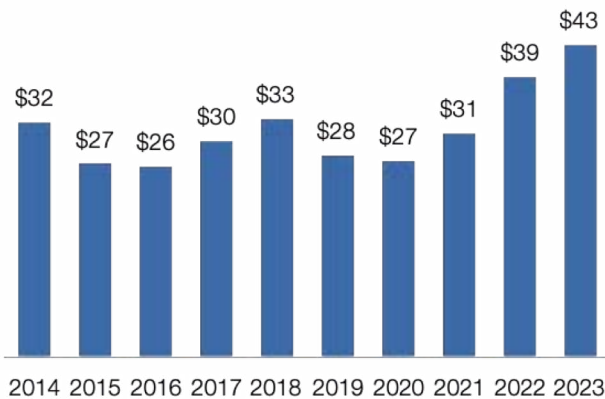
**2%** of FL-18 global goods exports  
went to China in 2023

**4%** of FL-18 global services exports  
went to China in 2022

# Florida's 19<sup>th</sup> District Exports to China

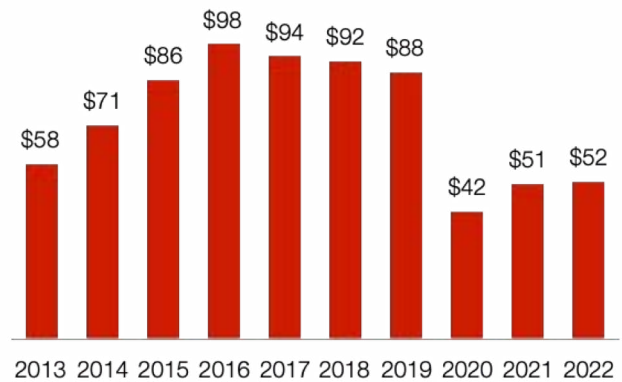
Florida's 19<sup>th</sup> District goods and services exports to China supported **630** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+11%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$113 million
2. Mexico	\$59 million
3. Netherlands	\$46 million
4. China	\$43 million
5. Brazil	\$35 million

### Top Services Export Markets, 2022

1. Canada	\$126 million
2. United Kingdom	\$121 million
3. Ireland	\$114 million
4. Mexico	\$102 million
8. China	\$52 million

### Top Goods Exports to China, 2023

1. Marine products	\$19 million
2. Medical equipment & supplies	\$9.5 million
3. Scrap products	\$2.6 million
4. Misc. general purpose machinery	\$1.9 million
5. Electrical equipment & components	\$1.7 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$16 million
2. Personal travel & tourism	\$5.8 million
3. Business mgmt. & consulting	\$5.6 million
4. Operational leasing	\$4.7 million
5. Education	\$4.1 million

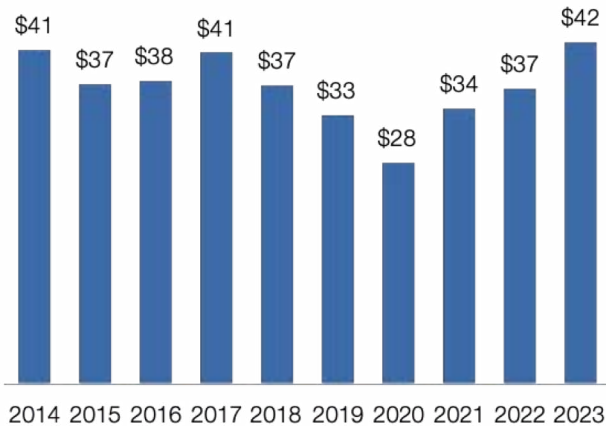
**5% of FL-19 global goods exports  
went to China in 2023**

**4% of FL-19 global services exports  
went to China in 2022**

# Florida's 20<sup>th</sup> District Exports to China

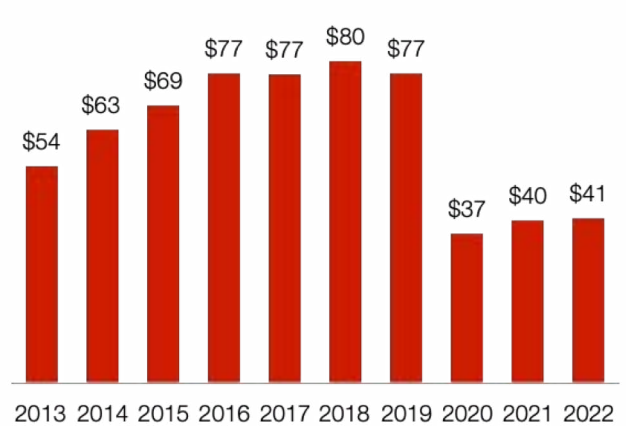
Florida's 20<sup>th</sup> District goods and services exports to China supported **380** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+16%** ↑

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$175 million
2. Paraguay	\$136 million
3. Brazil	\$117 million
4. Mexico	\$105 million
14. China	\$42 million

### Top Services Export Markets, 2022

1. United Kingdom	\$154 million
2. Ireland	\$127 million
3. Canada	\$126 million
4. Mexico	\$90 million
13. China	\$41 million

### Top Goods Exports to China, 2023

1. Scrap products	\$13 million
2. Aerospace products & parts	\$7.3 million
3. Medical equipment & supplies	\$4.7 million
4. Misc. fabricated metal products	\$3.3 million
5. Communications equipment	\$2.4 million

### Top Services Exports to China, 2022

1. Business mgmt. & consulting	\$4.3 million
2. Royalties from industrial processes	\$4.2 million
3. Misc. business, prof. & tech. services	\$3.9 million
4. Legal services	\$3.6 million
5. Equip. installation & maintenance	\$2.9 million

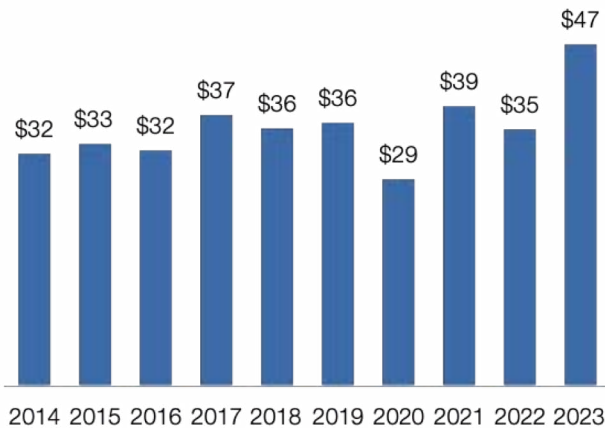
**2%** of FL-20 global goods exports  
went to China in 2023

**3%** of FL-20 global services exports  
went to China in 2022

# Florida's 21<sup>st</sup> District Exports to China

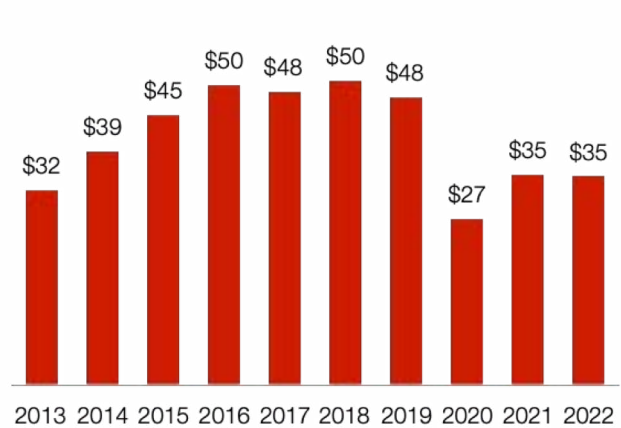
Florida's 21<sup>st</sup> District goods and services exports to China supported **430** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+33%** ↑

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Brazil	\$154 million
2. Canada	\$152 million
3. Mexico	\$152 million
4. United Kingdom	\$101 million
14. China	\$47 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$19 million
2. Scrap products	\$5.7 million
3. Navigational & meas. instruments	\$2.7 million
4. Medical equipment & supplies	\$2.4 million
5. Resins & synthetic fibers	\$1.8 million

**2%** of FL-21 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$99 million
2. Canada	\$89 million
3. Ireland	\$81 million
4. U.K. Caribbean	\$70 million
9. China	\$35 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$8.4 million
2. Misc. business, prof. & tech. services	\$3.9 million
3. Business mgmt. & consulting	\$3.4 million
4. Personal travel & tourism	\$3.1 million
5. Equip. installation & maintenance	\$2.3 million

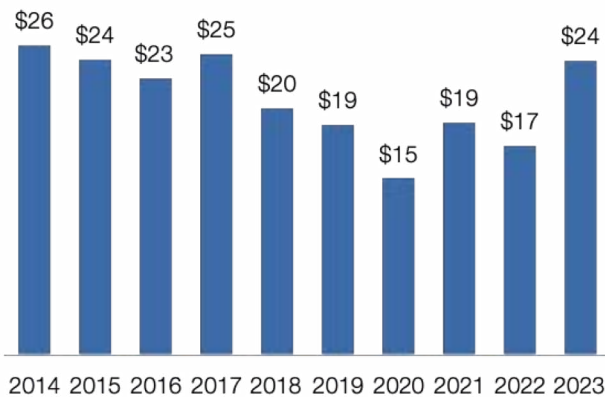
**3%** of FL-21 global services exports  
went to China in 2022

# Florida's 22<sup>nd</sup> District Exports to China

Florida's 22<sup>nd</sup> District goods and services exports to China supported **390** American jobs in 2022.

## Goods

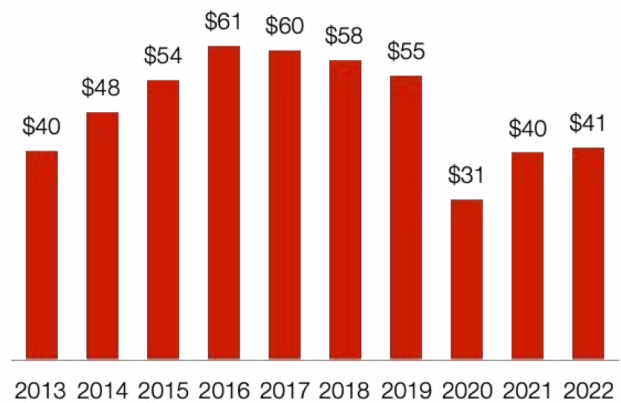
(\$ million)



Growth (2022-2023): **+40%** ↑

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Brazil	\$99 million
2. United Kingdom	\$71 million
3. Mexico	\$68 million
4. Canada	\$65 million
17. China	\$24 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$11 million
2. Scrap products	\$4.5 million
3. Medical equipment & supplies	\$2.1 million
4. Communications equipment	\$831,000
5. Computer equipment	\$814,000

**2%** of FL-22 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$124 million
2. Ireland	\$122 million
3. U.K. Caribbean	\$118 million
4. Canada	\$111 million
11. China	\$41 million

### Top Services Exports to China, 2022

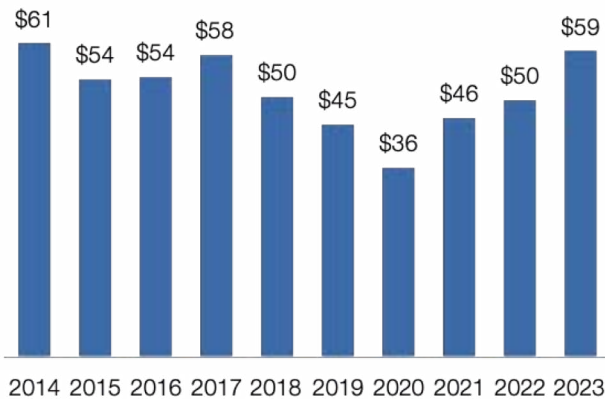
1. Misc. personal & recreational	\$8.8 million
2. Business mgmt. & consulting	\$5.4 million
3. Misc. business, prof. & tech. services	\$4.1 million
4. Personal travel & tourism	\$3.5 million
5. Legal services	\$2.7 million

**3%** of FL-22 global services exports  
went to China in 2022

# Florida's 23<sup>rd</sup> District Exports to China

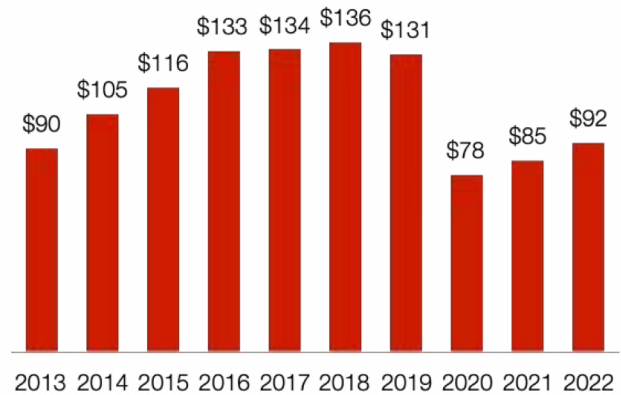
Florida's 23<sup>rd</sup> District goods and services exports to China supported **750** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+19%** ↑

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$209 million
2. Brazil	\$165 million
3. Paraguay	\$162 million
4. Mexico	\$146 million
13. China	\$59 million

### Top Goods Exports to China, 2023

1. Scrap products	\$19 million
2. Aerospace products & parts	\$13 million
3. Medical equipment & supplies	\$7.3 million
4. Communications equipment	\$2.6 million
5. Misc. general purpose machinery	\$2.4 million

**2%** of FL-23 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$239 million
2. Ireland	\$238 million
3. Canada	\$200 million
4. Switzerland	\$155 million
9. China	\$92 million

### Top Services Exports to China, 2022

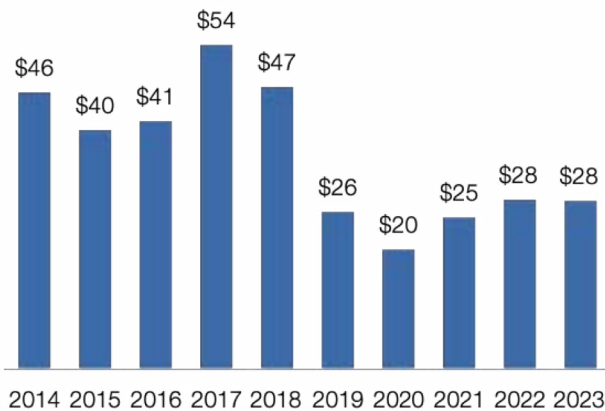
1. Education	\$27 million
2. Business mgmt. & consulting	\$9.5 million
3. Misc. business, prof. & tech. services	\$6.7 million
4. Legal services	\$6.0 million
5. Royalties from industrial processes	\$4.3 million

**4%** of FL-23 global services exports  
went to China in 2022

# Florida's 24<sup>th</sup> District Exports to China

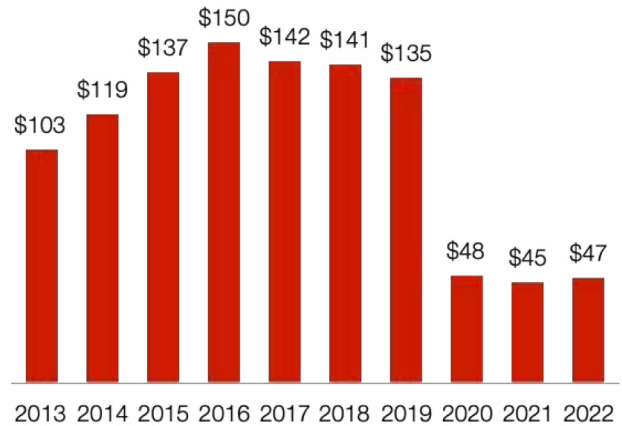
Florida's 24<sup>th</sup> District goods and services exports to China supported **340** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): 0%

## Services (\$ million)



Growth (2021-2022): +4% ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$106 million
2. Mexico	\$96 million
3. Canada	\$86 million
4. Brazil	\$50 million
15. China	\$28 million

### Top Services Export Markets, 2022

1. United Kingdom	\$220 million
2. Canada	\$183 million
3. Ireland	\$178 million
4. Mexico	\$140 million
16. China	\$47 million

### Top Goods Exports to China, 2023

1. Scrap products	\$15 million
2. Misc. fabricated metal products	\$1.3 million
3. Pharmaceuticals & medicines	\$1.2 million
4. Industrial machinery	\$912,000
5. Soaps, cleaning agents & toiletries	\$811,000

### Top Services Exports to China, 2022

1. Business mgmt. & consulting	\$7.5 million
2. Personal travel & tourism	\$5.2 million
3. Legal services	\$5.0 million
4. Trademark royalties	\$3.6 million
5. Royalties from industrial processes	\$3.6 million

**2% of FL-24 global goods exports  
went to China in 2023**

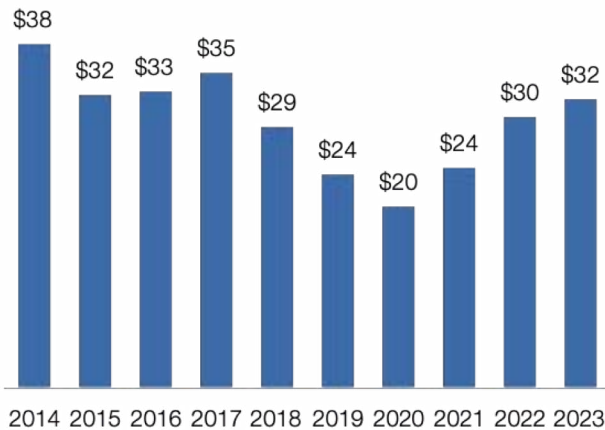
**2% of FL-24 global services exports  
went to China in 2022**



# Florida's 25<sup>th</sup> District Exports to China

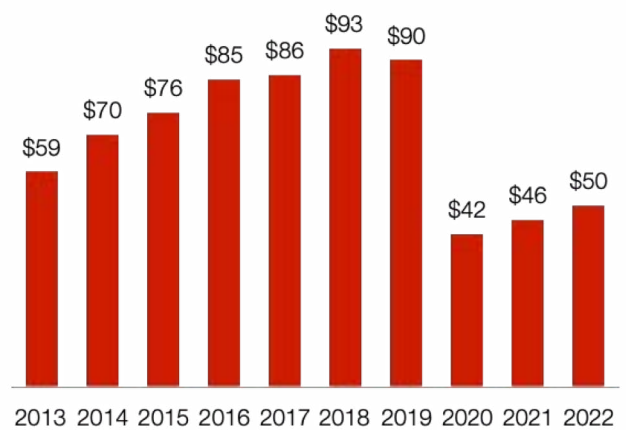
Florida's 25<sup>th</sup> District goods and services exports to China supported **430** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +6% ↑

## Services (\$ million)



Growth (2021-2022): +9% ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$134 million
2. Paraguay	\$79 million
3. Mexico	\$76 million
4. Canada	\$64 million
10. China	\$32 million

### Top Services Export Markets, 2022

1. Switzerland	\$155 million
2. United Kingdom	\$147 million
3. Brazil	\$144 million
4. Ireland	\$138 million
12. China	\$50 million

### Top Goods Exports to China, 2023

1. Scrap products	\$15 million
2. Medical equipment & supplies	\$4.0 million
3. Misc. fabricated metal products	\$2.5 million
4. Pharmaceuticals & medicines	\$1.7 million
5. Audio & video equipment	\$1.7 million

### Top Services Exports to China, 2022

1. Education	\$12 million
2. Business mgmt. & consulting	\$5.5 million
3. Misc. business, prof. & tech. services	\$4.4 million
4. Royalties from industrial processes	\$3.0 million
5. Legal services	\$2.9 million

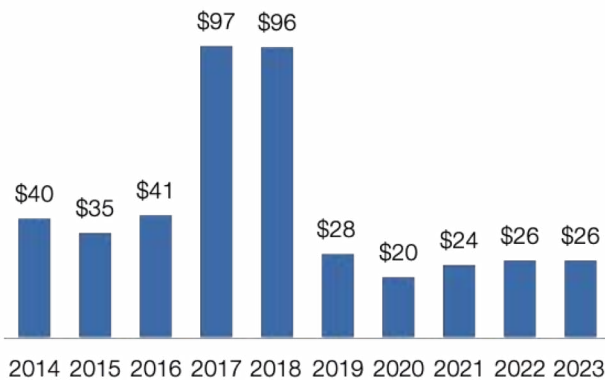
**2%** of FL-25 global goods exports  
went to China in 2023

**3%** of FL-25 global services exports  
went to China in 2022

# Florida's 26<sup>th</sup> District Exports to China

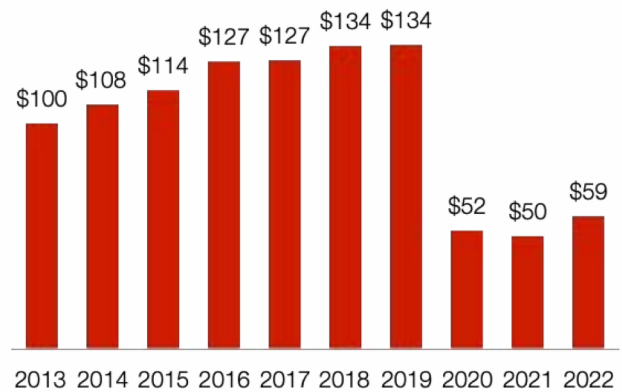
Florida's 26<sup>th</sup> District goods and services exports to China supported **380** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): 0%

## Services (\$ million)



Growth (2021-2022): +18% ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$100 million
2. Mexico	\$95 million
3. Canada	\$84 million
4. Dominican Republic	\$53 million
16. China	\$26 million

### Top Goods Exports to China, 2023

1. Scrap products	\$11 million
2. Aerospace products & parts	\$1.5 million
3. Industrial machinery	\$1.4 million
4. Pharmaceuticals & medicines	\$1.1 million
5. Soaps, cleaning agents & toiletries	\$870,000

**2%** of FL-26 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Brazil	\$1.3 billion
2. Colombia	\$789 million
3. Chile	\$687 million
4. Panama	\$375 million
21. China	\$59 million

### Top Services Exports to China, 2022

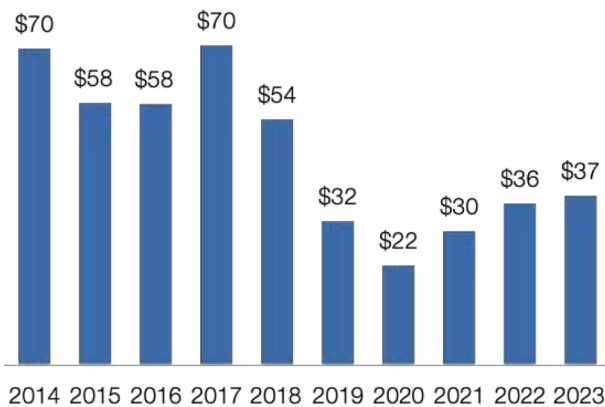
1. Air freight & port services	\$25 million
2. Royalties from industrial processes	\$5.0 million
3. Education	\$4.8 million
4. Business mgmt. & consulting	\$4.0 million
5. Equip. installation & maintenance	\$2.5 million

**1%** of FL-26 global services exports  
went to China in 2022

# Florida's 27<sup>th</sup> District Exports to China

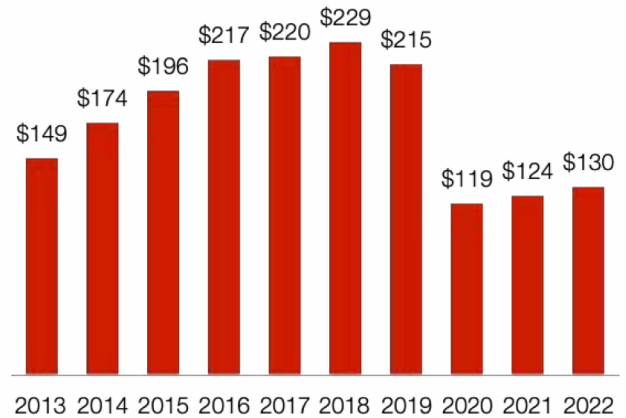
Florida's 27<sup>th</sup> District goods and services exports to China supported **1,030** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +5% ↑

## Services (\$ million)



Growth (2021-2022): +5% ↑

### Top Goods Export Markets, 2023

1. Canada	\$93 million
2. United Kingdom	\$92 million
3. Mexico	\$80 million
4. Brazil	\$41 million
5. China	\$37 million

### Top Goods Exports to China, 2023

1. Scrap products	\$26 million
2. Aerospace products & parts	\$1.4 million
3. Pharmaceuticals & medicines	\$1.1 million
4. Basic chemicals	\$994,000
5. Fruits & tree nuts	\$821,000

### Top Services Export Markets, 2022

1. United Kingdom	\$256 million
2. Ireland	\$205 million
3. Canada	\$200 million
4. Switzerland	\$168 million
7. China	\$130 million

### Top Services Exports to China, 2022

1. Education	\$62 million
2. Ocean freight & port services	\$15 million
3. Legal services	\$8.8 million
4. Business mgmt. & consulting	\$8.7 million
5. Personal travel & tourism	\$4.0 million

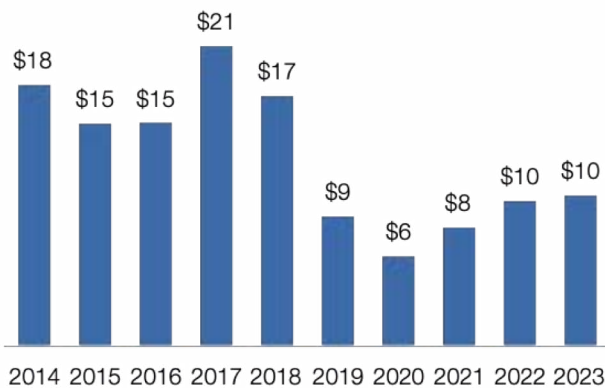
**3%** of FL-27 global goods exports  
went to China in 2023

**5%** of FL-27 global services exports  
went to China in 2022

# Florida's 28<sup>th</sup> District Exports to China

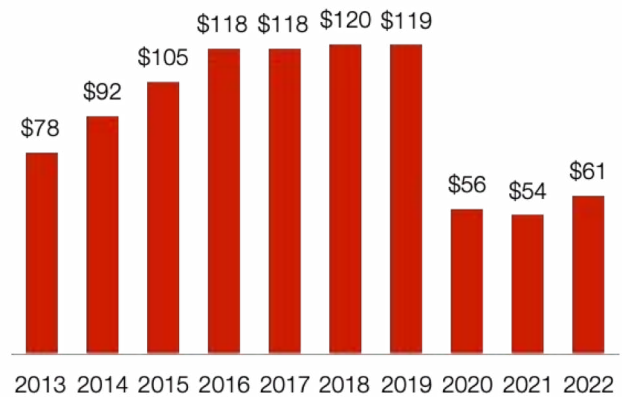
Florida's 28<sup>th</sup> District goods and services exports to China supported **550** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +4% ↑

## Services (\$ million)



Growth (2021-2022): +14% ↑

### Top Goods Export Markets, 2023

1. Canada	\$34 million
2. United Kingdom	\$27 million
3. Mexico	\$25 million
4. Bahamas	\$14 million
8. China	\$10 million

### Top Services Export Markets, 2022

1. United Kingdom	\$98 million
2. Canada	\$87 million
3. Ireland	\$80 million
4. Mexico	\$76 million
5. China	\$61 million

### Top Goods Exports to China, 2023

1. Scrap products	\$6.4 million
2. Aerospace products & parts	\$476,000
3. Industrial machinery	\$383,000
4. Pharmaceuticals & medicines	\$311,000
5. Computer equipment	\$269,000

### Top Services Exports to China, 2022

1. Education	\$40 million
2. Business mgmt. & consulting	\$3.5 million
3. Personal travel & tourism	\$2.9 million
4. Royalties from industrial processes	\$2.0 million
5. Equip. installation & maintenance	\$1.4 million

**3% of FL-28 global goods exports  
went to China in 2023**

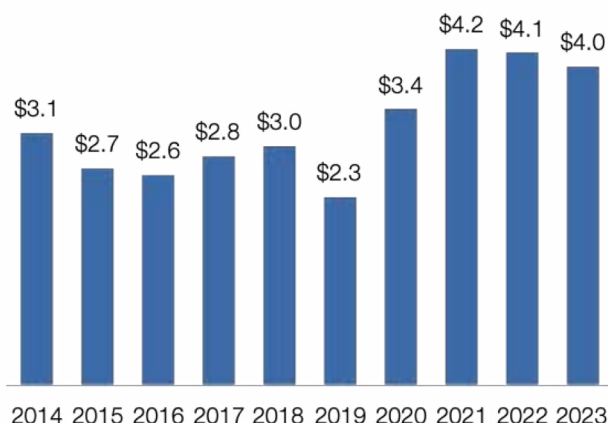
**5% of FL-28 global services exports  
went to China in 2022**

# Georgia's Exports to China

Georgia's goods and services exports to China supported **28,010** American jobs in 2022.

## Goods

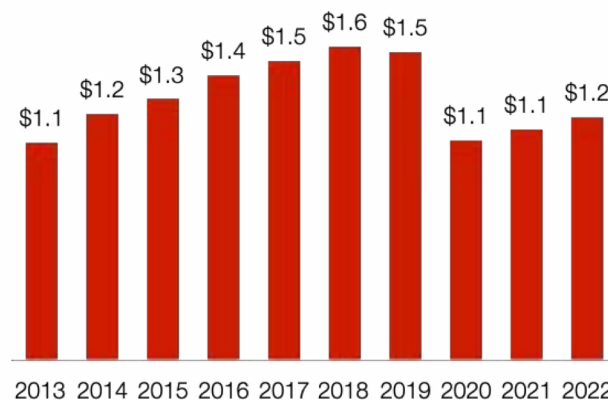
(\$ billion)



Change (2022-2023): **-4%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$7.6 billion
2. Mexico	\$4.8 billion
3. China	\$4.0 billion
4. Germany	\$2.5 billion
5. Singapore	\$2.2 billion

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$770 million
2. Meat products	\$605 million
3. Motor vehicles	\$546 million
4. Aerospace products & parts	\$351 million
5. Resins & synthetic fibers	\$324 million

### Top Services Export Markets, 2022

1. United Kingdom	\$2.8 billion
2. Canada	\$2.1 billion
3. Ireland	\$1.8 billion
4. Germany	\$1.5 billion
6. China	\$1.2 billion

### Top Services Exports to China, 2022

1. Education	\$309 million
2. Ocean freight & port services	\$157 million
3. Credit-related services	\$101 million
4. Misc. financial services	\$73 million
5. Software distribution royalties	\$67 million

**8%** of Georgia's global goods exports went to China in 2023

**5%** of Georgia's global services exports went to China in 2022



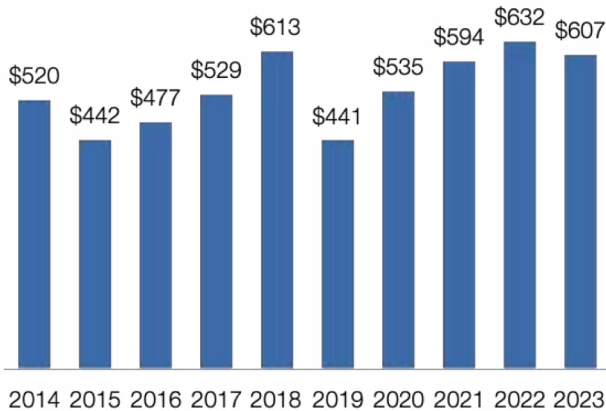
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Georgia's 1<sup>st</sup> District Exports to China

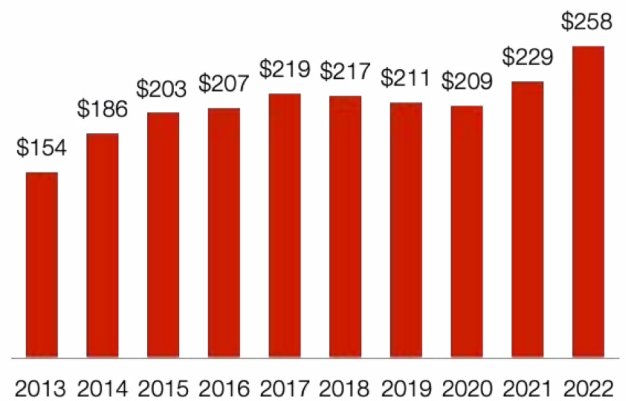
Georgia's 1<sup>st</sup> District goods and services exports to China supported **4,540** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-4%** ↓

## Services (\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. Germany	\$628 million
2. China	\$607 million
3. Singapore	\$584 million
4. Canada	\$572 million
5. Mexico	\$391 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$313 million
2. Aerospace products & parts	\$139 million
3. Motor vehicles	\$41 million
4. Resins & synthetic fibers	\$40 million
5. Fruits & tree nuts	\$15 million

**9%** of GA-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Germany	\$263 million
2. China	\$258 million
3. Japan	\$208 million
4. Taiwan	\$144 million
5. Switzerland	\$142 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$157 million
2. Education	\$69 million
3. Credit-related services	\$3.7 million
4. Operational leasing	\$3.4 million
5. Misc. business, prof. & tech. services	\$3.4 million

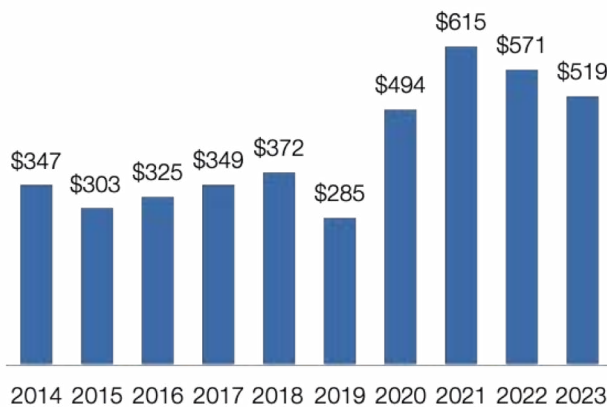
**10%** of GA-1 global services exports  
went to China in 2022

# Georgia's 2<sup>nd</sup> District Exports to China

Georgia's 2<sup>nd</sup> District goods and services exports to China supported **3,260** American jobs in 2022.

## Goods

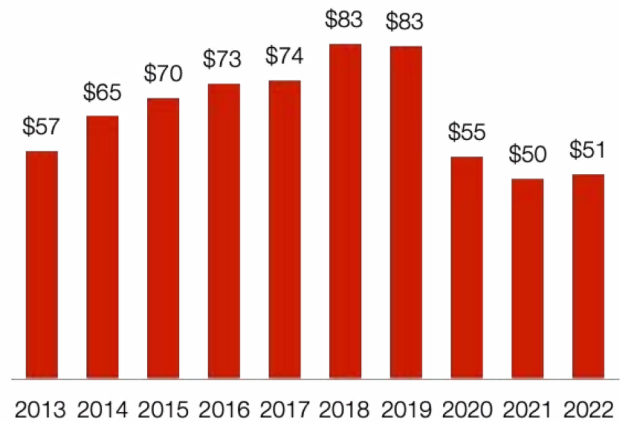
(\$ million)



Change (2022-2023): **-9%** ↓

## Services

(\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$631 million
2. China	\$519 million
3. Mexico	\$385 million
4. Germany	\$249 million
5. Singapore	\$190 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$141 million
2. Motor vehicles	\$103 million
3. Meat products	\$84 million
4. Aerospace products & parts	\$37 million
5. Misc. crops	\$34 million

**12%** of GA-2 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$140 million
2. Canada	\$101 million
3. Mexico	\$69 million
4. Ireland	\$58 million
5. China	\$51 million

### Top Services Exports to China, 2022

1. Credit-related services	\$16 million
2. Education	\$8.3 million
3. Misc. financial services	\$5.8 million
4. Misc. business, prof. & tech. services	\$2.8 million
5. Trademark royalties	\$2.2 million

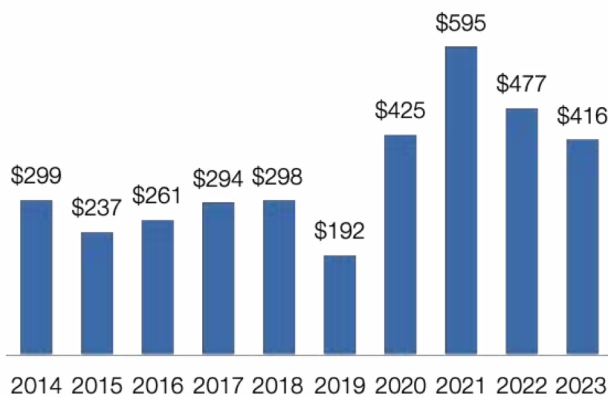
**4%** of GA-2 global services exports went to China in 2022

# Georgia's 3<sup>rd</sup> District Exports to China

Georgia's 3<sup>rd</sup> District goods and services exports to China supported **2,400** American jobs in 2022.

## Goods

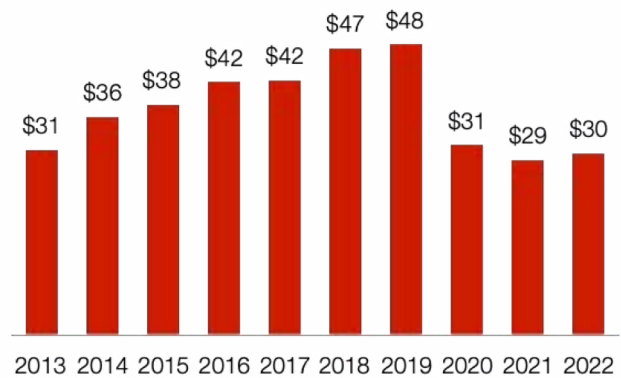
(\$ million)



Change (2022-2023): **-13%** ↓

## Services

(\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$882 million
2. Mexico	\$747 million
3. Germany	\$473 million
4. Singapore	\$433 million
5. China	\$416 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$152 million
2. Aerospace products & parts	\$93 million
3. Pulp & paperboard mill products	\$35 million
4. Meat products	\$22 million
5. Resins & synthetic fibers	\$21 million

**7%** of GA-3 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$79 million
2. Canada	\$62 million
3. Ireland	\$54 million
4. Mexico	\$47 million
7. China	\$30 million

### Top Services Exports to China, 2022

1. Credit-related services	\$5.3 million
2. Operational leasing	\$3.4 million
3. Misc. business, prof. & tech. services	\$2.9 million
4. Royalties from industrial processes	\$2.4 million
5. Misc. financial services	\$2.4 million

**4%** of GA-3 global services exports went to China in 2022

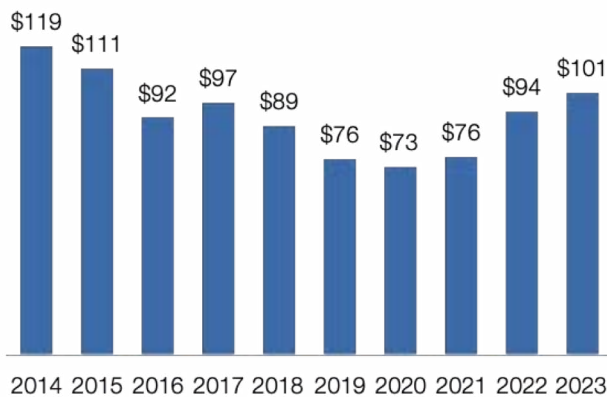


# Georgia's 4<sup>th</sup> District Exports to China

Georgia's 4<sup>th</sup> District goods and services exports to China supported **660** American jobs in 2022.

## Goods

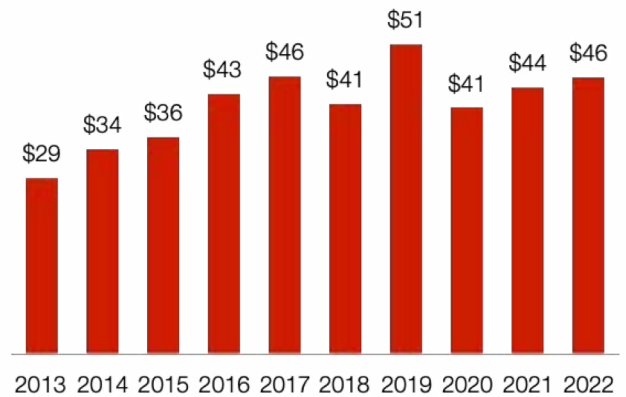
(\$ million)



Growth (2022-2023): +8% ↑

## Services

(\$ million)



Growth (2021-2022): +4% ↑

### Top Goods Export Markets, 2023

1. Canada	\$305 million
2. Mexico	\$218 million
3. Belgium	\$133 million
4. China	\$101 million
5. Germany	\$77 million

### Top Services Export Markets, 2022

1. United Kingdom	\$132 million
2. Ireland	\$111 million
3. Canada	\$103 million
4. Switzerland	\$69 million
8. China	\$46 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$29 million
2. Medical equipment & supplies	\$22 million
3. Engines & turbines	\$11 million
4. Aerospace products & parts	\$8.4 million
5. Pulp & paperboard mill products	\$5.6 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$6.8 million
2. Education	\$4.5 million
3. Credit-related services	\$3.9 million
4. Operational leasing	\$3.7 million
5. Misc. business, prof. & tech. services	\$3.2 million

**6%** of GA-4 global goods exports  
went to China in 2023

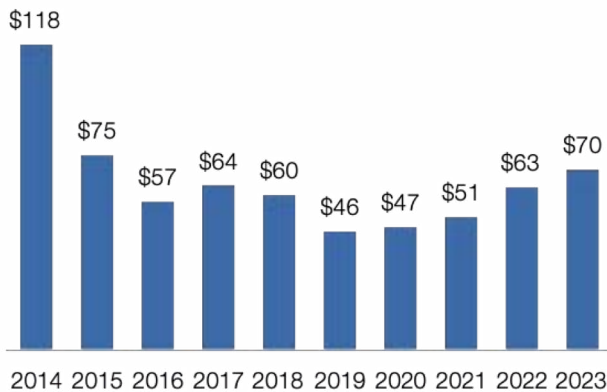
**4%** of GA-4 global services exports  
went to China in 2022

# Georgia's 5<sup>th</sup> District Exports to China

Georgia's 5<sup>th</sup> District goods and services exports to China supported **3,270** American jobs in 2022.

## Goods

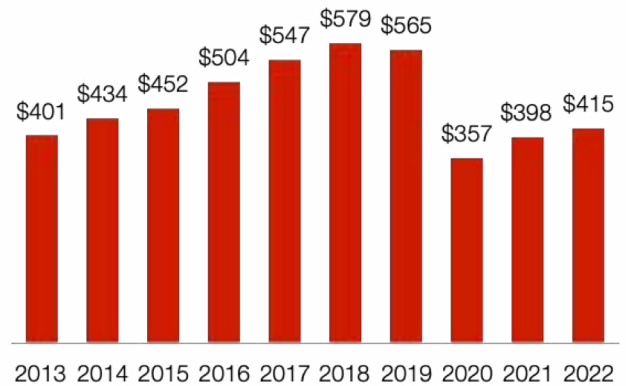
(\$ million)



Growth (2022-2023): **+11%** ↑

## Services

(\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$189 million
2. Mexico	\$106 million
3. Netherlands	\$104 million
4. Belgium	\$77 million
5. China	\$70 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$15 million
2. Resins & synthetic fibers	\$15 million
3. Medical equipment & supplies	\$13 million
4. Scrap products	\$7.0 million
5. Engines & turbines	\$3.9 million

**5% of GA-5 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$1.2 billion
2. Canada	\$738 million
3. Ireland	\$650 million
4. Germany	\$621 million
5. China	\$415 million

### Top Services Exports to China, 2022

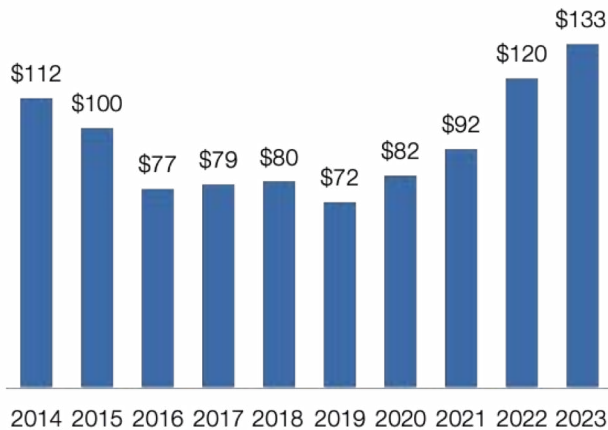
1. Education	\$178 million
2. Software distribution royalties	\$31 million
3. Misc. financial services	\$30 million
4. Credit-related services	\$28 million
5. Air freight & port services	\$22 million

**4% of GA-5 global services exports  
went to China in 2022**

# Georgia's 6<sup>th</sup> District Exports to China

Georgia's 6<sup>th</sup> District goods and services exports to China supported **1,070** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+11%** ↑

## Services (\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Netherlands	\$291 million
2. Canada	\$272 million
3. Mexico	\$253 million
4. Thailand	\$164 million
5. China	\$133 million

### Top Goods Exports to China, 2023

1. Meat products	\$54 million
2. Medical equipment & supplies	\$28 million
3. Navigational & meas. instruments	\$16 million
4. Computer equipment	\$8.7 million
5. Scrap products	\$5.5 million

### Top Services Export Markets, 2022

1. Ireland	\$310 million
2. United Kingdom	\$298 million
3. Canada	\$275 million
4. Switzerland	\$198 million
10. China	\$92 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$13 million
2. Business mgmt. & consulting	\$9.8 million
3. Computer software services	\$8.0 million
4. Credit-related services	\$7.9 million
5. Misc. computer services	\$7.5 million

**5% of GA-6 global goods exports  
went to China in 2023**

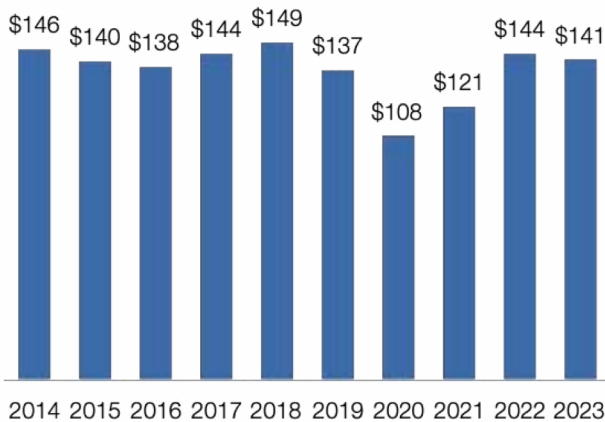
**3% of GA-6 global services exports  
went to China in 2022**

# Georgia's 7<sup>th</sup> District Exports to China

Georgia's 7<sup>th</sup> District goods and services exports to China supported **1,040** American jobs in 2022.

## Goods

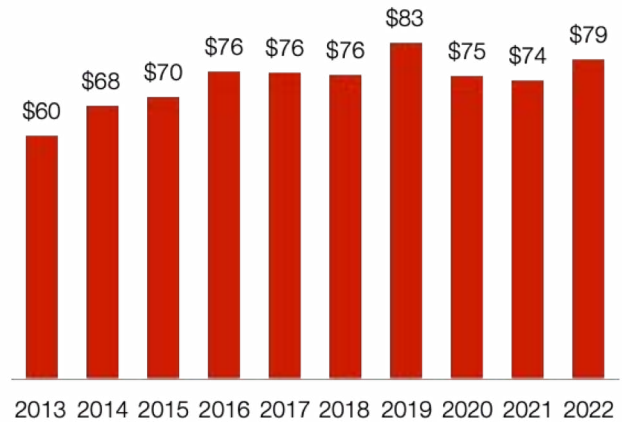
(\$ million)



Change (2022-2023): **-2%** ↓

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$551 million
2. Mexico	\$377 million
3. Netherlands	\$294 million
4. Belgium	\$171 million
6. China	\$141 million

### Top Services Export Markets, 2022

1. Ireland	\$234 million
2. United Kingdom	\$173 million
3. Canada	\$169 million
4. Switzerland	\$157 million
7. China	\$79 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$65 million
2. Navigational & meas. instruments	\$22 million
3. Scrap products	\$8.7 million
4. Communications equipment	\$6.5 million
5. Metalworking machinery	\$5.8 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Operational leasing	\$12 million
3. Software distribution royalties	\$11 million
4. Computer software services	\$6.5 million
5. Business mgmt. & consulting	\$6.1 million

**5% of GA-7 global goods exports  
went to China in 2023**

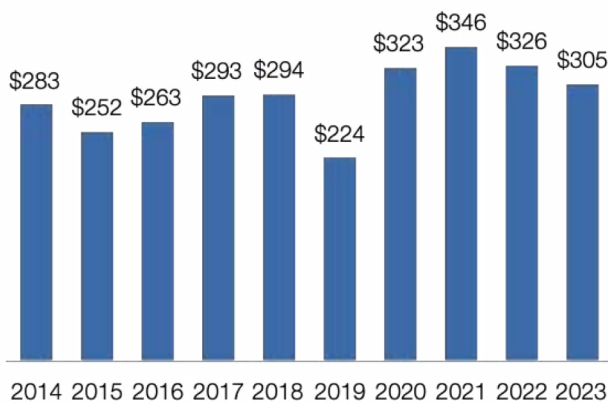
**4% of GA-7 global services exports  
went to China in 2022**

# Georgia's 8<sup>th</sup> District Exports to China

Georgia's 8<sup>th</sup> District goods and services exports to China supported **1,920** American jobs in 2022.

## Goods

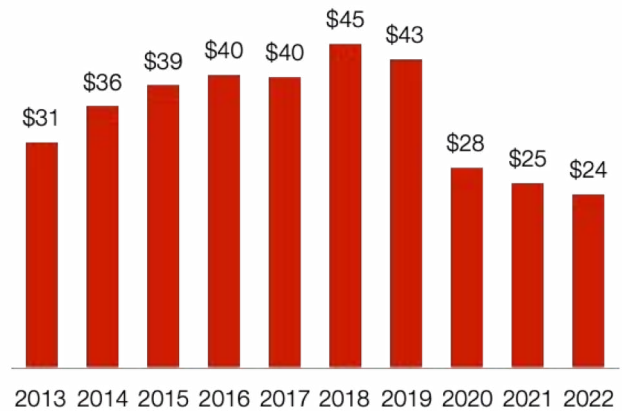
(\$ million)



Change (2022-2023): **-6%** ↓

## Services

(\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$490 million
2. China	\$305 million
3. Mexico	\$252 million
4. Germany	\$111 million
5. Japan	\$103 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$81 million
2. Misc. crops	\$41 million
3. Meat products	\$32 million
4. Fruits & tree nuts	\$23 million
5. Nonmetallic minerals	\$21 million

**11%** of GA-8 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$84 million
2. Canada	\$61 million
3. Mexico	\$44 million
4. Ireland	\$33 million
9. China	\$24 million

### Top Services Exports to China, 2022

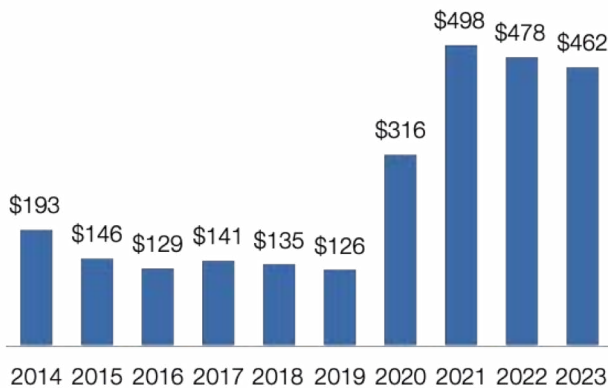
1. Misc. financial services	\$4.4 million
2. Credit-related services	\$4.2 million
3. Education	\$2.1 million
4. Trademark royalties	\$1.6 million
5. Misc. business, prof. & tech. services	\$1.6 million

**4%** of GA-8 global services exports went to China in 2022

# Georgia's 9<sup>th</sup> District Exports to China

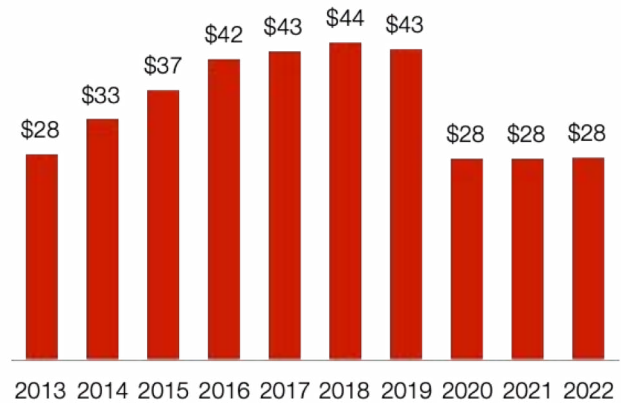
Georgia's 9<sup>th</sup> District goods and services exports to China supported **2,670** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$967 million
2. China	\$462 million
3. Mexico	\$445 million
4. Netherlands	\$157 million
5. Belgium	\$152 million

### Top Goods Exports to China, 2023

1. Meat products	\$218 million
2. Motor vehicles	\$109 million
3. Medical equipment & supplies	\$21 million
4. Misc. crops	\$17 million
5. Engines & turbines	\$11 million

**10%** of GA-9 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$60 million
2. Canada	\$53 million
3. Ireland	\$45 million
4. Mexico	\$39 million
6. China	\$28 million

### Top Services Exports to China, 2022

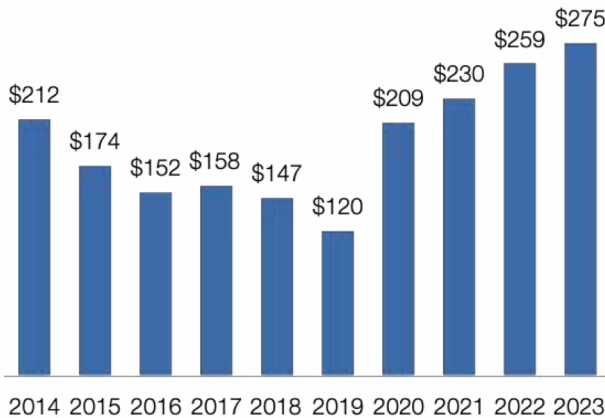
1. Credit-related services	\$5.3 million
2. Education	\$5.1 million
3. Royalties from industrial processes	\$2.6 million
4. Misc. business, prof. & tech. services	\$2.5 million
5. Misc. financial services	\$1.7 million

**4%** of GA-9 global services exports went to China in 2022

# Georgia's 10<sup>th</sup> District Exports to China

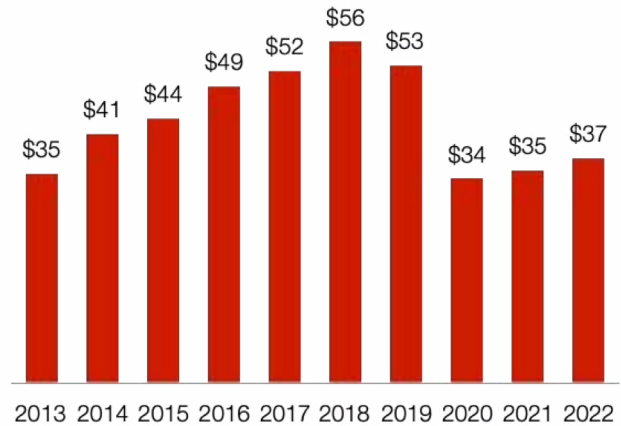
Georgia's 10<sup>th</sup> District goods and services exports to China supported **1,630** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +6% ↑

## Services (\$ million)



Growth (2021-2022): +6% ↑

### Top Goods Export Markets, 2023

1. Canada	\$539 million
2. Mexico	\$323 million
3. China	\$275 million
4. Germany	\$133 million
5. Singapore	\$127 million

### Top Goods Exports to China, 2023

1. Meat products	\$77 million
2. Resins & synthetic fibers	\$50 million
3. Misc. crops	\$28 million
4. Aerospace products & parts	\$20 million
5. Motor vehicles	\$17 million

### Top Services Export Markets, 2022

1. United Kingdom	\$59 million
2. Canada	\$49 million
3. Mexico	\$38 million
4. China	\$37 million
5. Ireland	\$30 million

### Top Services Exports to China, 2022

1. Education	\$21 million
2. Royalties from industrial processes	\$1.9 million
3. Trademark royalties	\$1.9 million
4. Misc. financial services	\$1.8 million
5. Credit-related services	\$1.8 million

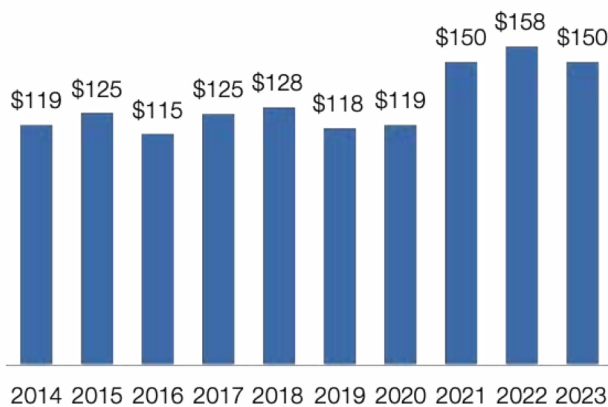
**9%** of GA-10 global goods exports  
went to China in 2023

**6%** of GA-10 global services exports  
went to China in 2022

# Georgia's 11<sup>th</sup> District Exports to China

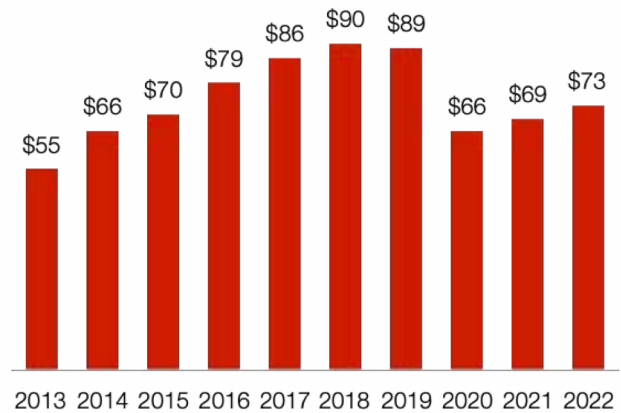
Georgia's 11<sup>th</sup> District goods and services exports to China supported **1,170** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$580 million
2. Mexico	\$308 million
3. China	\$150 million
4. Germany	\$129 million
5. Belgium	\$122 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$41 million
2. Meat products	\$20 million
3. Motor vehicles	\$9.9 million
4. Misc. fabricated metal products	\$8.6 million
5. Aerospace products & parts	\$8.0 million

### Top Services Export Markets, 2022

1. Canada	\$224 million
2. United Kingdom	\$206 million
3. Ireland	\$138 million
4. Switzerland	\$88 million
8. China	\$73 million

### Top Services Exports to China, 2022

1. Education	\$12 million
2. Credit-related services	\$10 million
3. Misc. financial services	\$6.5 million
4. Royalties from industrial processes	\$6.2 million
5. Audio/visual services	\$4.8 million

**5% of GA-11 global goods exports  
went to China in 2023**

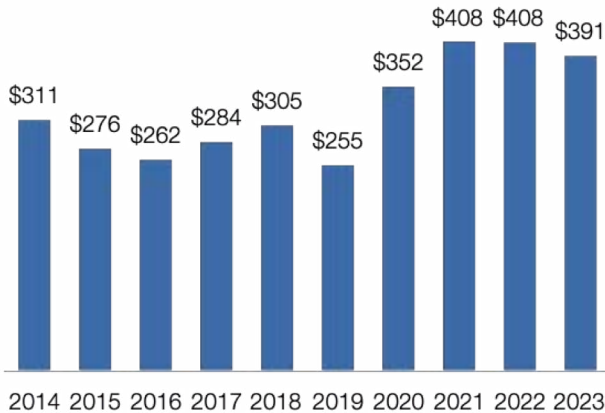
**4% of GA-11 global services exports  
went to China in 2022**



# Georgia's 12<sup>th</sup> District Exports to China

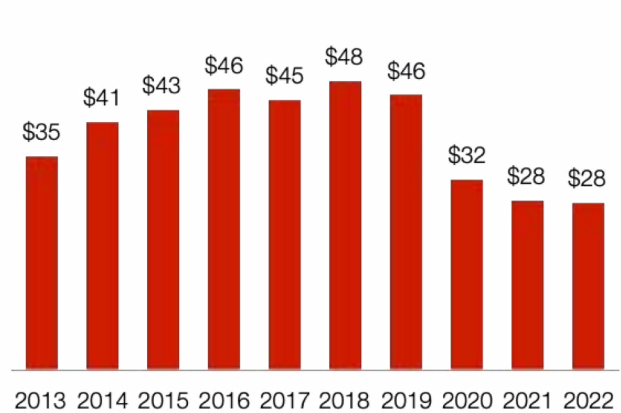
Georgia's 12<sup>th</sup> District goods and services exports to China supported **2,320** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-4%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$672 million
2. China	\$391 million
3. Mexico	\$307 million
4. Belgium	\$163 million
5. Germany	\$136 million

### Top Services Export Markets, 2022

1. United Kingdom	\$69 million
2. Canada	\$61 million
3. Mexico	\$45 million
4. Ireland	\$28 million
5. China	\$28 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$101 million
2. Meat products	\$51 million
3. Resins & synthetic fibers	\$46 million
4. Motor vehicles	\$37 million
5. Misc. crops	\$30 million

### Top Services Exports to China, 2022

1. Education	\$5.3 million
2. Operational leasing	\$3.4 million
3. Misc. financial services	\$2.9 million
4. Credit-related services	\$2.8 million
5. Misc. business, prof. & tech. services	\$2.0 million

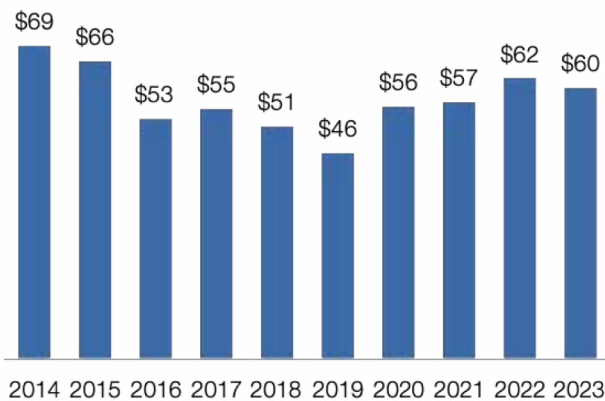
**11%** of GA-12 global goods exports went to China in 2023

**4%** of GA-12 global services exports went to China in 2022

# Georgia's 13<sup>th</sup> District Exports to China

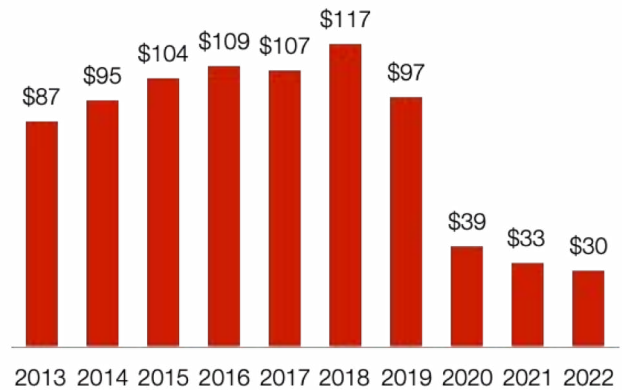
Georgia's 13<sup>th</sup> District goods and services exports to China supported **410** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Change (2021-2022): **-9%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$274 million
2. Canada	\$217 million
3. China	\$60 million
4. Germany	\$56 million
5. Belgium	\$42 million

### Top Services Export Markets, 2022

1. United Kingdom	\$144 million
2. Canada	\$107 million
3. Mexico	\$97 million
4. Germany	\$64 million
14. China	\$30 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$13 million
2. Medical equipment & supplies	\$7.5 million
3. Pulp & paperboard mill products	\$5.3 million
4. Meat products	\$4.8 million
5. Semiconductors & components	\$4.1 million

### Top Services Exports to China, 2022

1. Credit-related services	\$5.6 million
2. Misc. business, prof. & tech. services	\$3.1 million
3. Operational leasing	\$3.0 million
4. Passenger fares	\$2.4 million
5. Audio/visual services	\$2.3 million

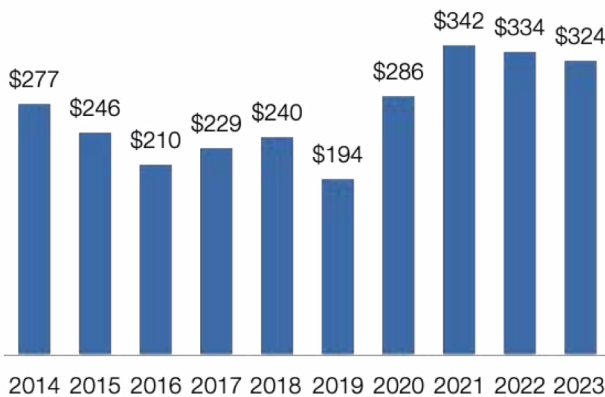
**5% of GA-13 global goods exports**  
went to China in 2023

**2% of GA-13 global services exports**  
went to China in 2022

# Georgia's 14<sup>th</sup> District Exports to China

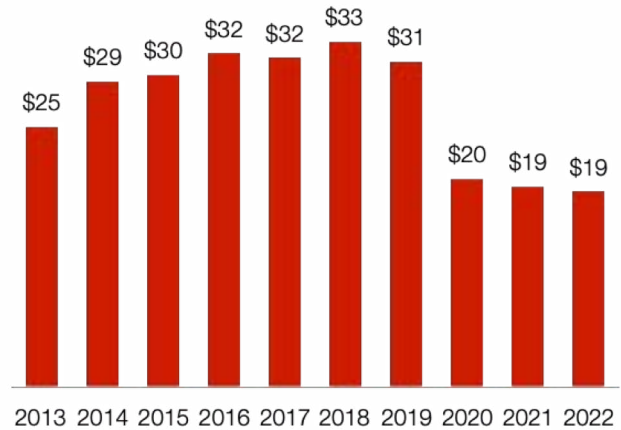
Georgia's 14<sup>th</sup> District goods and services exports to China supported **1,670** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$724 million
2. Mexico	\$461 million
3. China	\$324 million
4. Germany	\$141 million
5. Singapore	\$104 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$68 million
2. Pulp & paperboard mill products	\$66 million
3. Motor vehicles	\$56 million
4. Meat products	\$28 million
5. Misc. crops	\$20 million

### Top Services Export Markets, 2022

1. United Kingdom	\$62 million
2. Canada	\$50 million
3. Mexico	\$35 million
4. Ireland	\$30 million
8. China	\$19 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$2.7 million
2. Misc. financial services	\$2.4 million
3. Credit-related services	\$1.7 million
4. Trademark royalties	\$1.6 million
5. Misc. business, prof. & tech. services	\$1.4 million

**9%** of GA-14 global goods exports went to China in 2023

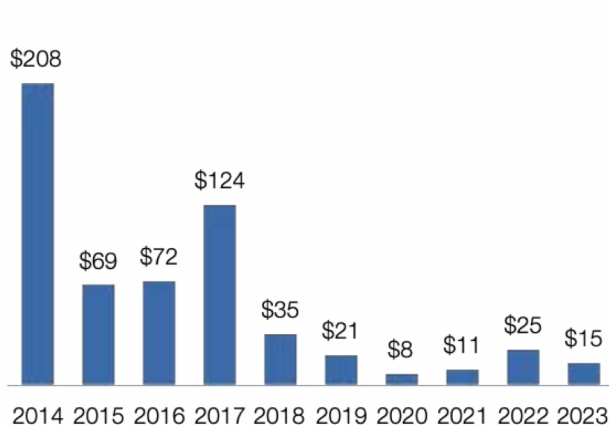
**4%** of GA-14 global services exports went to China in 2022

# Hawaii's Exports to China

Hawaii's goods and services exports to China supported **920** American jobs in 2022.

## Goods

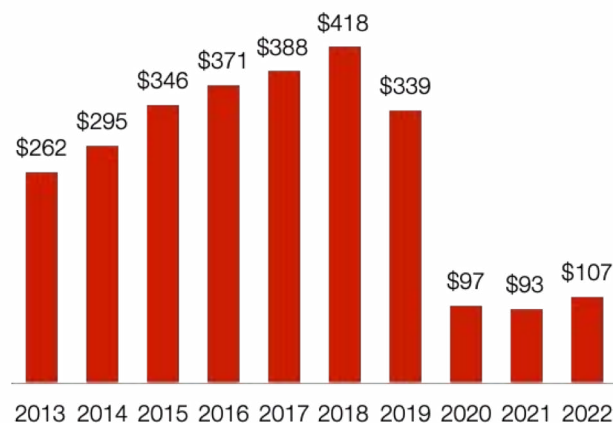
(\$ million)



Change (2022-2023): **-37%** ↓

## Services

(\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. Japan	\$126 million
2. Philippines	\$71 million
3. Australia	\$71 million
4. Hong Kong	\$55 million
9. China	\$15 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$9.0 million
2. Scrap products	\$4.4 million
3. Marine products	\$908,000
4. Navigational & meas. instruments	\$582,000
5. Electrical equipment & components	\$158,000

### Top Services Export Markets, 2022

1. Mexico	\$271 million
2. United Kingdom	\$266 million
3. Canada	\$255 million
4. Australia	\$183 million
8. China	\$107 million

### Top Services Exports to China, 2022

1. Education	\$43 million
2. Personal travel & tourism	\$14 million
3. Misc. personal & recreational	\$10 million
4. Operational leasing	\$4.9 million
5. Trademark royalties	\$4.2 million

**3%** of Hawaii's global goods exports went to China in 2023

**4%** of Hawaii's global services exports went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Hawaii's 1<sup>st</sup> District Exports to China

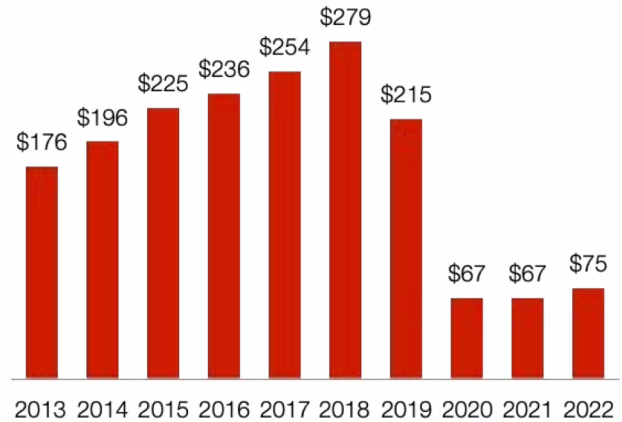
Hawaii's 1<sup>st</sup> District goods and services exports to China supported **560** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-21%** ↓

## Services (\$ million)



Growth (2021-2022): **+12%** ↑

### Top Goods Export Markets, 2023

1. Japan	\$90 million
2. Australia	\$36 million
3. Philippines	\$34 million
4. Hong Kong	\$29 million
14. China	\$5.0 million

### Top Goods Exports to China, 2023

1. Scrap products	\$3.5 million
2. Marine products	\$741,000
3. Navigational & meas. instruments	\$523,000
4. Ag. & construction machinery	\$55,000
5. Semiconductors & components	\$39,000

**2%** of HI-1 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$183 million
2. Mexico	\$161 million
3. Canada	\$158 million
4. Australia	\$151 million
7. China	\$75 million

### Top Services Exports to China, 2022

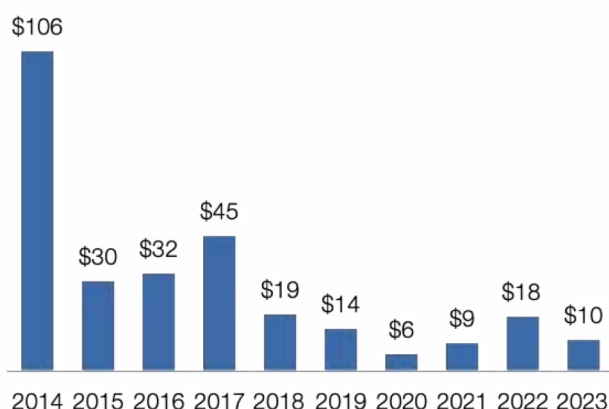
1. Education	\$33 million
2. Personal travel & tourism	\$6.8 million
3. Misc. personal & recreational	\$6.0 million
4. Operational leasing	\$2.9 million
5. Air freight & port services	\$2.9 million

**4%** of HI-1 global services exports went to China in 2022

# Hawaii's 2<sup>nd</sup> District Exports to China

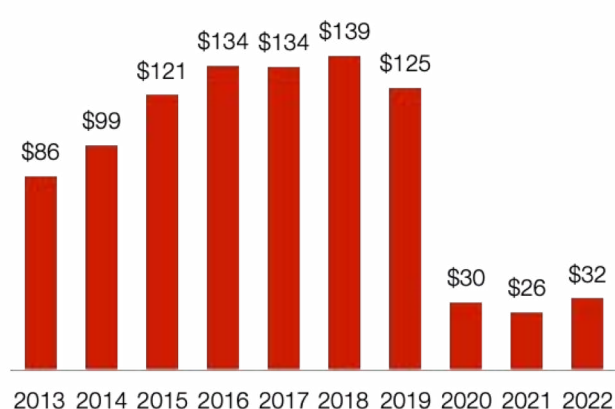
Hawaii's 2<sup>nd</sup> District goods and services exports to China supported **360** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-42%** ↓

## Services (\$ million)



Growth (2021-2022): **+23%** ↑

### Top Goods Export Markets, 2023

1. Philippines	\$37 million
2. Japan	\$36 million
3. Australia	\$35 million
4. Hong Kong	\$26 million
7. China	\$10 million

### Top Services Export Markets, 2022

1. Mexico	\$110 million
2. Canada	\$96 million
3. United Kingdom	\$83 million
4. India	\$47 million
8. China	\$32 million

### Top Goods Exports to China, 2023

1. Fruits & tree nuts	\$9.0 million
2. Scrap products	\$869,000
3. Marine products	\$166,000
4. Electrical equipment & components	\$158,000
5. Ag. & construction machinery	\$66,000

### Top Services Exports to China, 2022

1. Education	\$10 million
2. Personal travel & tourism	\$7.2 million
3. Misc. personal & recreational	\$4.4 million
4. Business travel	\$2.2 million
5. Operational leasing	\$1.9 million

**5% of HI-2 global goods exports  
went to China in 2023**

**3% of HI-2 global services exports  
went to China in 2022**



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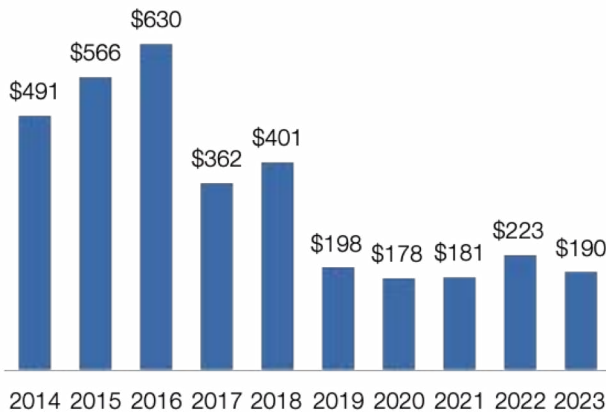
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Idaho's Exports to China

Idaho's goods and services exports to China supported **1,790** American jobs in 2022.

## Goods

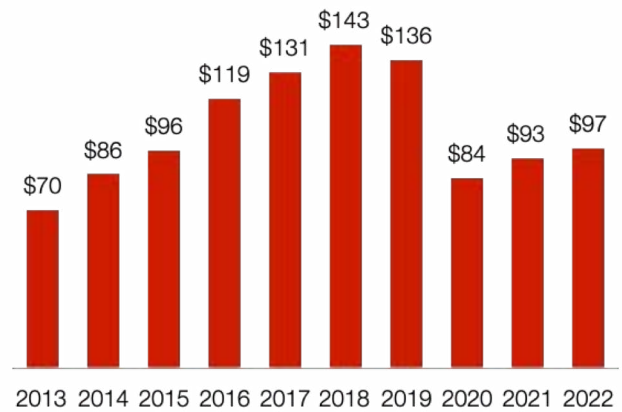
(\$ million)



Change (2022-2023): **-15%** ↓

## Services

(\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.5 billion
2. Taiwan	\$442 million
3. Mexico	\$297 million
4. Japan	\$219 million
6. China	\$190 million

### Top Goods Exports to China, 2023

1. Dairy products	\$46 million
2. Misc. crops	\$34 million
3. Oilseeds & grains	\$23 million
4. Meat products	\$11 million
5. Navigational & meas. instruments	\$9.9 million

### Top Services Export Markets, 2022

1. Canada	\$215 million
2. Ireland	\$184 million
3. United Kingdom	\$170 million
4. Switzerland	\$158 million
6. China	\$97 million

### Top Services Exports to China, 2022

1. Education	\$22 million
2. Royalties from industrial processes	\$22 million
3. Misc. personal & recreational	\$9.2 million
4. Misc. business, prof. & tech. services	\$6.2 million
5. Personal travel & tourism	\$5.7 million

**5%** of Idaho's global goods exports went to China in 2023

**5%** of Idaho's global services exports went to China in 2022



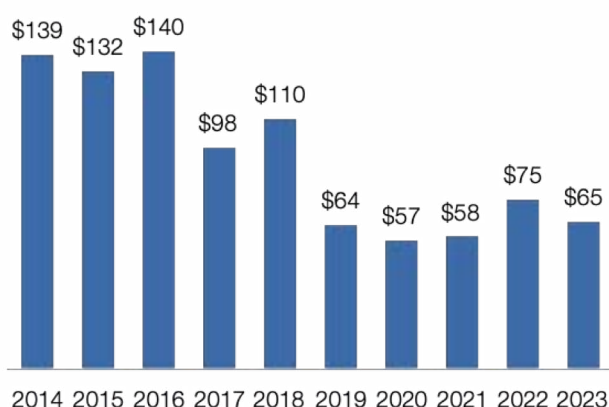
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Idaho's 1<sup>st</sup> District Exports to China

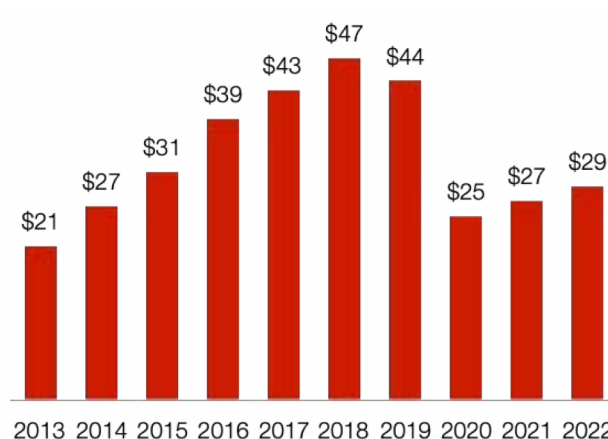
Idaho's 1<sup>st</sup> District goods and services exports to China supported **630** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-13%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$732 million
2. Taiwan	\$122 million
3. Japan	\$93 million
4. Mexico	\$77 million
5. China	\$65 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$14 million
2. Dairy products	\$12 million
3. Oilseeds & grains	\$7.6 million
4. Meat products	\$5.3 million
5. Nonferrous metal products	\$3.1 million

**4%** of ID-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$105 million
2. United Kingdom	\$54 million
3. Mexico	\$45 million
4. Ireland	\$35 million
6. China	\$29 million

### Top Services Exports to China, 2022

1. Education	\$7.5 million
2. Misc. personal & recreational	\$4.7 million
3. Royalties from industrial processes	\$3.3 million
4. Personal travel & tourism	\$2.3 million
5. Equip. installation & maintenance	\$1.9 million

**5%** of ID-1 global services exports  
went to China in 2022



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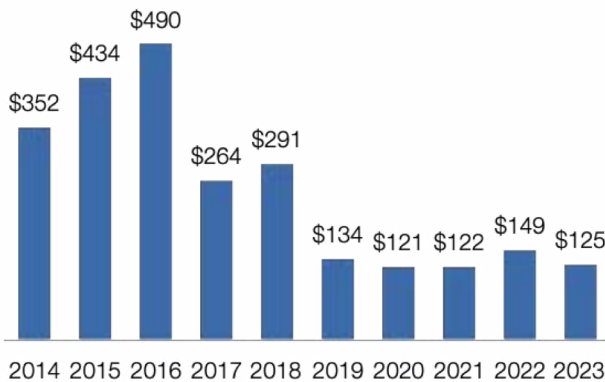
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# Idaho's 2<sup>nd</sup> District Exports to China

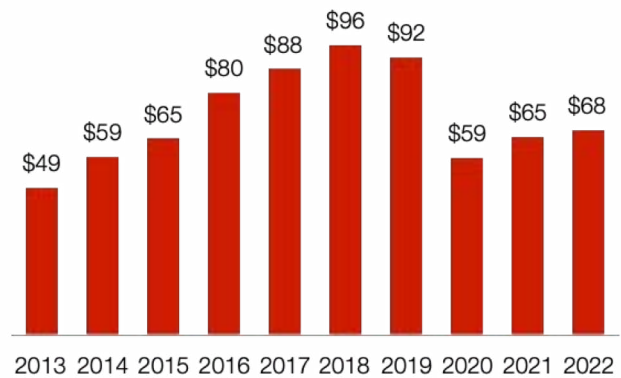
Idaho's 2<sup>nd</sup> District goods and services exports to China supported **1,160** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-16%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$755 million
2. Taiwan	\$319 million
3. Mexico	\$219 million
4. Malaysia	\$138 million
5. China	\$125 million

### Top Goods Exports to China, 2023

1. Dairy products	\$34 million
2. Misc. crops	\$20 million
3. Oilseeds & grains	\$16 million
4. Navigational & meas. instruments	\$8.0 million
5. Semiconductors & components	\$5.8 million

**5% of ID-2 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$149 million
2. Switzerland	\$128 million
3. United Kingdom	\$116 million
4. Canada	\$110 million
5. China	\$68 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$19 million
2. Education	\$15 million
3. Misc. personal & recreational	\$4.5 million
4. Misc. business, prof. & tech. services	\$4.5 million
5. Personal travel & tourism	\$3.3 million

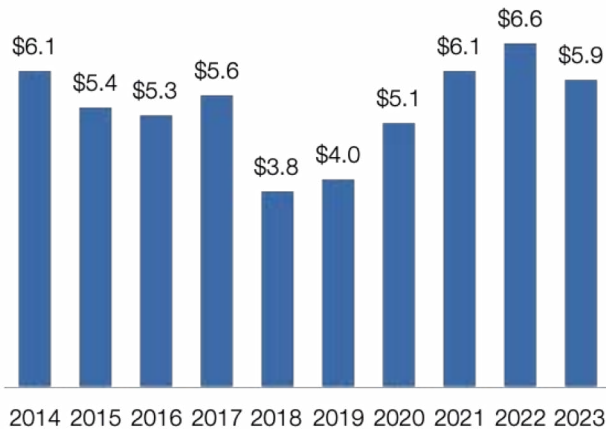
**5% of ID-2 global services exports  
went to China in 2022**

# Illinois' Exports to China

Illinois' goods and services exports to China supported **53,720** American jobs in 2022.

## Goods

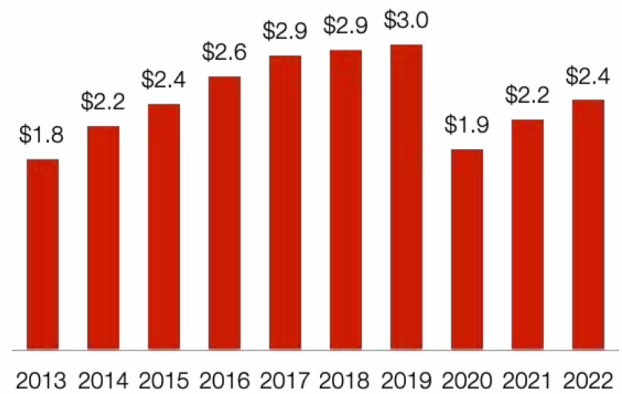
(\$ billion)



Change (2022-2023): **-11%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$20 billion
2. Mexico	\$13 billion
3. China	\$5.9 billion
4. Germany	\$4.7 billion
5. Australia	\$4.4 billion

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$2.6 billion
2. Pharmaceuticals & medicines	\$622 million
3. Navigational & meas. instruments	\$335 million
4. Meat products	\$207 million
5. Motor vehicle parts	\$171 million

### Top Services Export Markets, 2022

1. United Kingdom	\$3.9 billion
2. Ireland	\$3.7 billion
3. Canada	\$3.3 billion
4. Switzerland	\$2.6 billion
5. China	\$2.4 billion

### Top Services Exports to China, 2022

1. Education	\$666 million
2. Air freight & port services	\$625 million
3. Royalties from industrial processes	\$244 million
4. Business mgmt. & consulting	\$95 million
5. Misc. personal & recreational	\$92 million

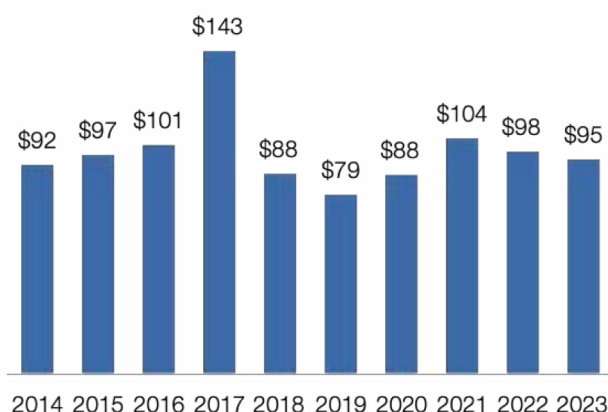
**7%** of Illinois' global goods exports went to China in 2023

**6%** of Illinois' global services exports went to China in 2022

# Illinois' 1<sup>st</sup> District Exports to China

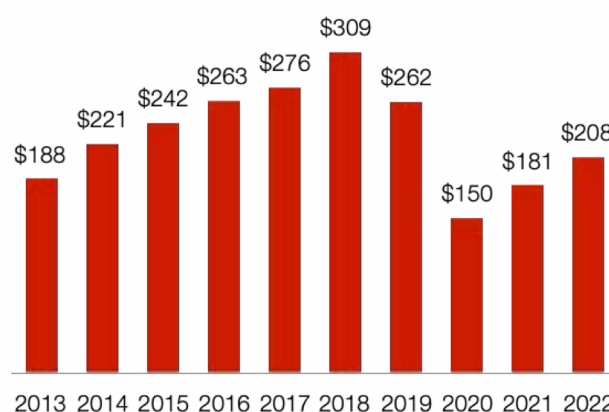
Illinois' 1<sup>st</sup> District goods and services exports to China supported **2,610** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-4%** ↓

## Services (\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$648 million
2. Mexico	\$286 million
3. Germany	\$127 million
4. China	\$95 million
5. United Kingdom	\$93 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$16 million
2. Basic chemicals	\$14 million
3. Scrap products	\$6.7 million
4. Misc. general purpose machinery	\$6.5 million
5. Soaps, cleaning agents & toiletries	\$6.1 million

**4%** of IL-1 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. China	\$208 million
2. United Kingdom	\$201 million
3. Canada	\$180 million
4. India	\$146 million
5. Ireland	\$141 million

### Top Services Exports to China, 2022

1. Education	\$163 million
2. Royalties from industrial processes	\$8.4 million
3. Misc. personal & recreational	\$5.0 million
4. Misc. business, prof. & tech. services	\$4.4 million
5. Business mgmt. & consulting	\$3.8 million

**8%** of IL-1 global services exports went to China in 2022



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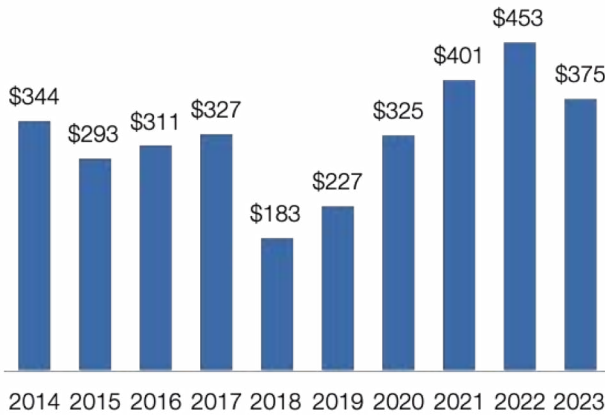
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Illinois' 2<sup>nd</sup> District Exports to China

Illinois' 2<sup>nd</sup> District goods and services exports to China supported **3,020** American jobs in 2022.

## Goods

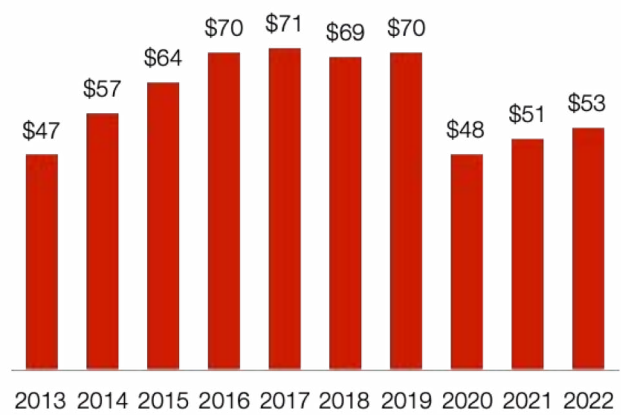
(\$ million)



Change (2022-2023): **-17%** ↓

## Services

(\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$961 million
2. Mexico	\$679 million
3. China	\$375 million
4. Germany	\$230 million
5. Australia	\$185 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$225 million
2. Pharmaceuticals & medicines	\$37 million
3. Basic chemicals	\$16 million
4. Motor vehicle parts	\$12 million
5. Misc. general purpose machinery	\$9.0 million

### Top Services Export Markets, 2022

1. Ireland	\$156 million
2. United Kingdom	\$146 million
3. Canada	\$123 million
4. Switzerland	\$116 million
11. China	\$53 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Education	\$6.8 million
3. Misc. personal & recreational	\$4.3 million
4. Business mgmt. & consulting	\$3.8 million
5. Misc. financial services	\$3.7 million

**9%** of IL-2 global goods exports  
went to China in 2023

**4%** of IL-2 global services exports  
went to China in 2022

# Illinois' 3<sup>rd</sup> District Exports to China

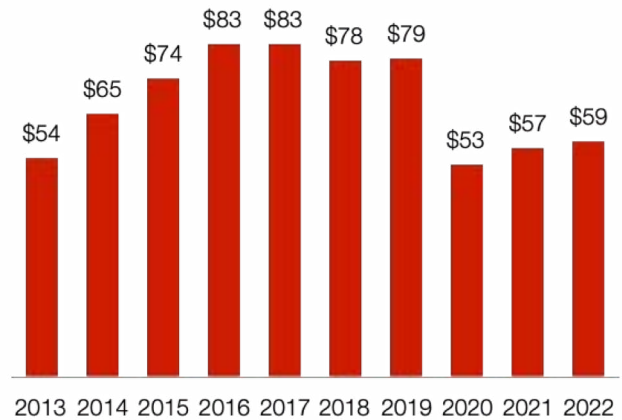
Illinois' 3<sup>rd</sup> District goods and services exports to China supported **890** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-1%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$737 million
2. Mexico	\$493 million
3. Germany	\$148 million
4. China	\$133 million
5. Australia	\$99 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$17 million
2. Misc. fabricated metal products	\$11 million
3. Motor vehicle parts	\$11 million
4. Basic chemicals	\$11 million
5. Scrap products	\$8.9 million

**5% of IL-3 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$189 million
2. Canada	\$162 million
3. United Kingdom	\$158 million
4. Switzerland	\$133 million
11. China	\$59 million

### Top Services Exports to China, 2022

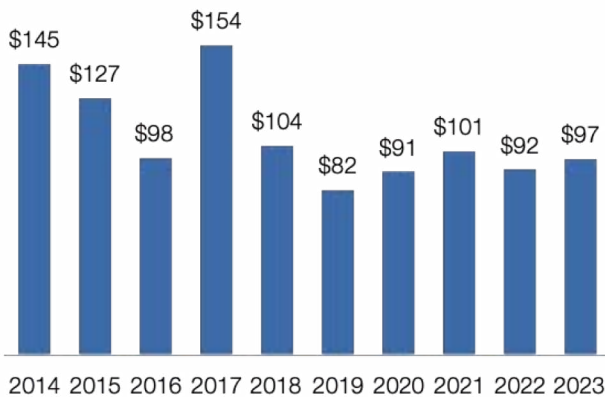
1. Royalties from industrial processes	\$14 million
2. Misc. personal & recreational	\$5.3 million
3. Business mgmt. & consulting	\$5.3 million
4. Education	\$5.1 million
5. Misc. business, prof. & tech. services	\$4.2 million

**3% of IL-3 global services exports  
went to China in 2022**

# Illinois' 4<sup>th</sup> District Exports to China

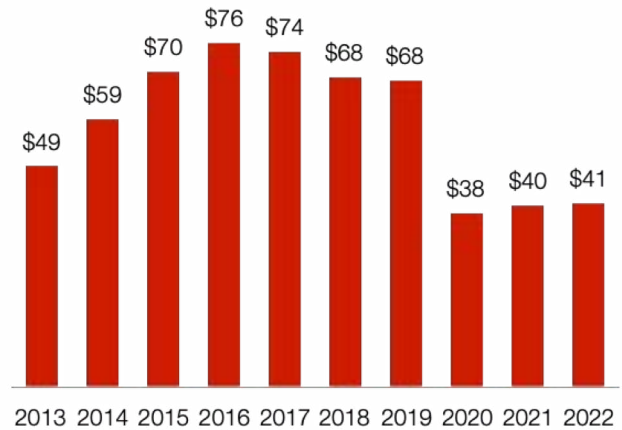
Illinois' 4<sup>th</sup> District goods and services exports to China supported **650** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+6%** ↑

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$800 million
2. Mexico	\$336 million
3. Germany	\$102 million
4. China	\$97 million
5. Australia	\$67 million

### Top Goods Exports to China, 2023

1. Meat products	\$22 million
2. Pharmaceuticals & medicines	\$7.6 million
3. Scrap products	\$6.8 million
4. Electrical equipment	\$6.3 million
5. Navigational & meas. instruments	\$5.8 million

**4%** of IL-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$158 million
2. Canada	\$143 million
3. Ireland	\$123 million
4. U.K. Caribbean	\$99 million
11. China	\$41 million

### Top Services Exports to China, 2022

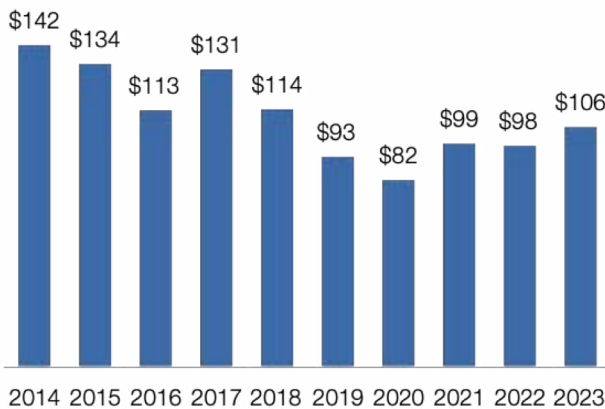
1. Misc. financial services	\$4.2 million
2. Misc. personal & recreational	\$3.9 million
3. Royalties from industrial processes	\$3.8 million
4. Business mgmt. & consulting	\$3.8 million
5. Misc. business, prof. & tech. services	\$3.8 million

**3%** of IL-4 global services exports  
went to China in 2022

# Illinois' 5<sup>th</sup> District Exports to China

Illinois' 5<sup>th</sup> District goods and services exports to China supported **4,040** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+8%** ↑

## Services (\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$501 million
2. Mexico	\$294 million
3. Germany	\$147 million
4. China	\$106 million
5. Australia	\$97 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$28 million
2. Navigational & meas. instruments	\$14 million
3. Scrap products	\$10 million
4. Misc. fabricated metal products	\$6.3 million
5. Misc. manufactured commodities	\$4.8 million

### Top Services Export Markets, 2022

1. Japan	\$941 million
2. Germany	\$922 million
3. China	\$768 million
4. United Kingdom	\$659 million
5. Korea	\$471 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$617 million
2. Misc. freight & port services	\$56 million
3. Business mgmt. & consulting	\$13 million
4. Royalties from industrial processes	\$12 million
5. Misc. personal & recreational	\$9.1 million

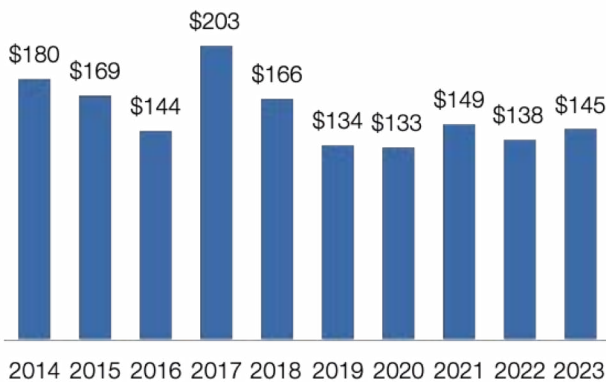
**5% of IL-5 global goods exports  
went to China in 2023**

**9% of IL-5 global services exports  
went to China in 2022**

# Illinois' 6<sup>th</sup> District Exports to China

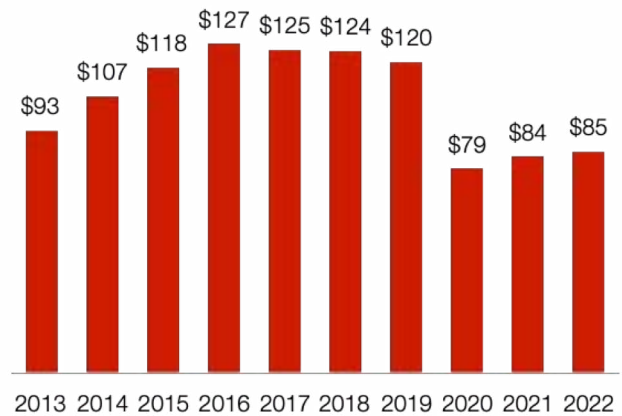
Illinois' 6<sup>th</sup> District goods and services exports to China supported **1,070** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+5%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$856 million
2. Mexico	\$526 million
3. Germany	\$189 million
4. China	\$145 million
5. Australia	\$127 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$26 million
2. Pharmaceuticals & medicines	\$14 million
3. Motor vehicle parts	\$13 million
4. Misc. fabricated metal products	\$10 million
5. Electrical equipment & components	\$9.7 million

**5% of IL-6 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$297 million
2. United Kingdom	\$281 million
3. Canada	\$253 million
4. Switzerland	\$200 million
11. China	\$85 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Business mgmt. & consulting	\$9.1 million
3. Misc. personal & recreational	\$8.1 million
4. Misc. business, prof. & tech. services	\$6.7 million
5. Computer software services	\$5.4 million

**3% of IL-6 global services exports  
went to China in 2022**



# Illinois' 7<sup>th</sup> District Exports to China

Illinois' 7<sup>th</sup> District goods and services exports to China supported **2,280** American jobs in 2022.

## Goods

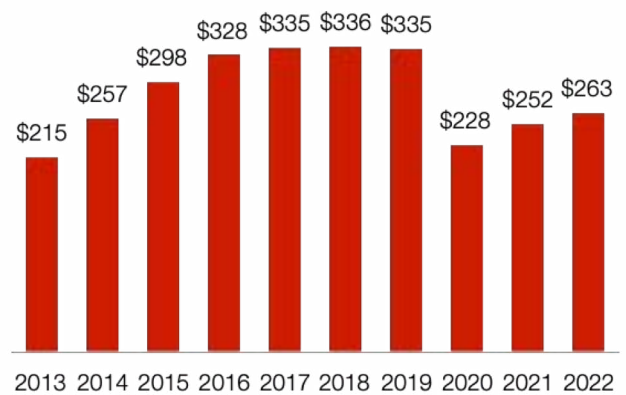
(\$ million)



Growth (2022-2023): +6% ↑

## Services

(\$ million)



Growth (2021-2022): +5% ↑

### Top Goods Export Markets, 2023

1. Canada	\$695 million
2. Mexico	\$391 million
3. China	\$111 million
4. Germany	\$95 million
5. United Kingdom	\$67 million

### Top Goods Exports to China, 2023

1. Meat products	\$26 million
2. Scrap products	\$13 million
3. Navigational & meas. instruments	\$11 million
4. Electrical equipment	\$6.9 million
5. Misc. fabricated metal products	\$5.8 million

**5% of IL-7 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$760 million
2. U.K. Caribbean	\$753 million
3. Canada	\$618 million
4. Ireland	\$545 million
7. China	\$263 million

### Top Services Exports to China, 2022

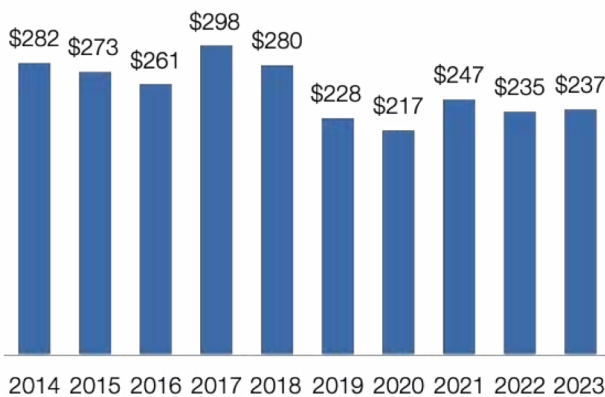
1. Education	\$106 million
2. Legal services	\$31 million
3. Business mgmt. & consulting	\$19 million
4. Misc. financial services	\$11 million
5. Securities transactions	\$11 million

**4% of IL-7 global services exports  
went to China in 2022**

# Illinois' 8<sup>th</sup> District Exports to China

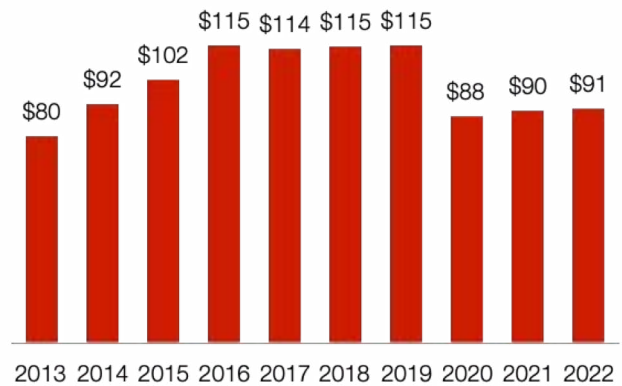
Illinois' 8<sup>th</sup> District goods and services exports to China supported **1,490** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +1% ↑

## Services (\$ million)



Growth (2021-2022): +1% ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$887 million
3. Germany	\$268 million
4. China	\$237 million
5. Brazil	\$199 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$51 million
2. Engines & turbines	\$21 million
3. Misc. fabricated metal products	\$15 million
4. Electrical equipment & components	\$15 million
5. Scrap products	\$11 million

**5% of IL-8 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$297 million
2. United Kingdom	\$225 million
3. Switzerland	\$223 million
4. Canada	\$219 million
11. China	\$91 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$27 million
2. Business mgmt. & consulting	\$7.5 million
3. Credit-related services	\$6.8 million
4. Misc. business, prof. & tech. services	\$6.4 million
5. Misc. personal & recreational	\$5.8 million

**4% of IL-8 global services exports  
went to China in 2022**

# Illinois' 9<sup>th</sup> District Exports to China

Illinois' 9<sup>th</sup> District goods and services exports to China supported **2,050** American jobs in 2022.

## Goods

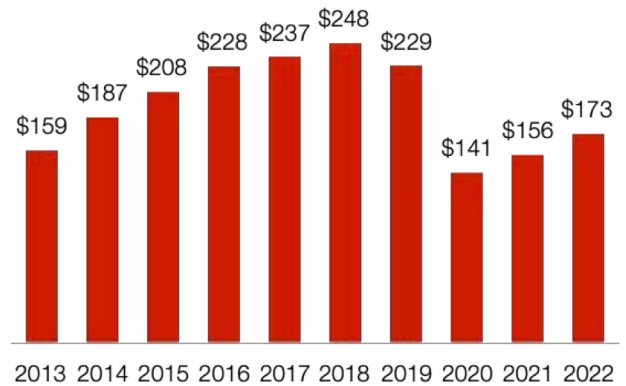
(\$ million)



Growth (2022-2023): **+3%** ↑

## Services

(\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$676 million
2. Mexico	\$360 million
3. Germany	\$133 million
4. China	\$107 million
5. Brazil	\$84 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$27 million
2. Scrap products	\$8.9 million
3. Electrical equipment	\$7.0 million
4. Misc. general purpose machinery	\$6.6 million
5. Pharmaceuticals & medicines	\$5.7 million

**5% of IL-9 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$303 million
2. Ireland	\$299 million
3. Canada	\$270 million
4. Switzerland	\$189 million
5. China	\$173 million

### Top Services Exports to China, 2022

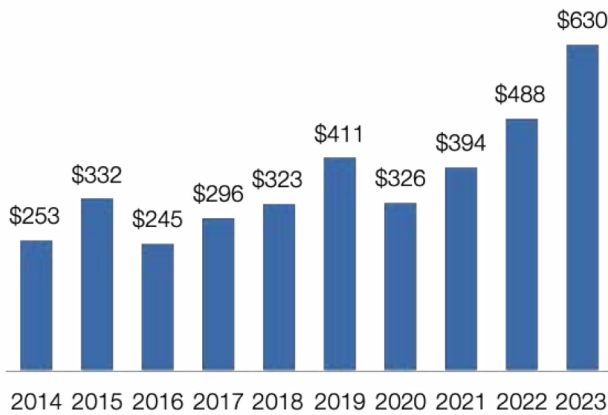
1. Education	\$103 million
2. Business mgmt. & consulting	\$11 million
3. Royalties from industrial processes	\$8.2 million
4. Misc. personal & recreational	\$6.5 million
5. Misc. business, prof. & tech. services	\$6.3 million

**5% of IL-9 global services exports  
went to China in 2022**

# Illinois' 10<sup>th</sup> District Exports to China

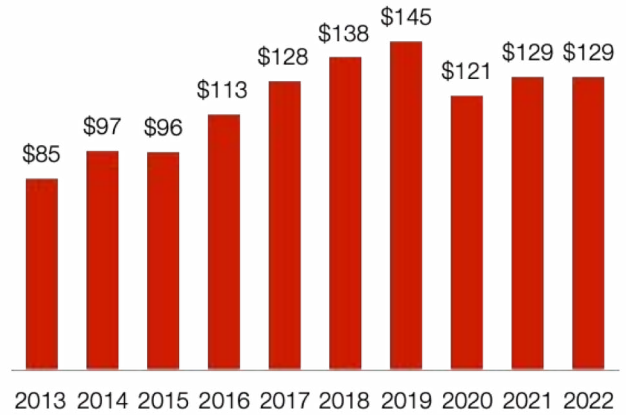
Illinois' 10<sup>th</sup> District goods and services exports to China supported **2,240** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +29% ↑

## Services (\$ million)



Growth (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$1.5 billion
2. Mexico	\$1.3 billion
3. Germany	\$1.2 billion
4. Australia	\$850 million
5. China	\$630 million

### Top Services Export Markets, 2022

1. Ireland	\$569 million
2. Switzerland	\$435 million
3. Singapore	\$234 million
4. United Kingdom	\$219 million
5. China	\$129 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$444 million
2. Navigational & meas. instruments	\$46 million
3. Engines & turbines	\$24 million
4. Misc. fabricated metal products	\$16 million
5. Timber & logs	\$15 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$63 million
2. Credit-related services	\$11 million
3. Business mgmt. & consulting	\$11 million
4. Misc. personal & recreational	\$8.0 million
5. Education	\$6.4 million

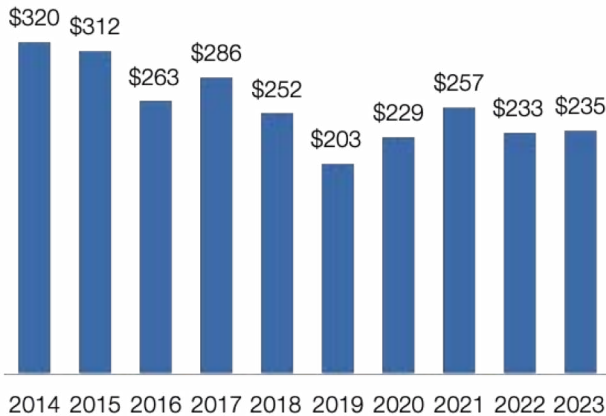
**6%** of IL-10 global goods exports  
went to China in 2023

**4%** of IL-10 global services exports  
went to China in 2022

# Illinois' 11<sup>th</sup> District Exports to China

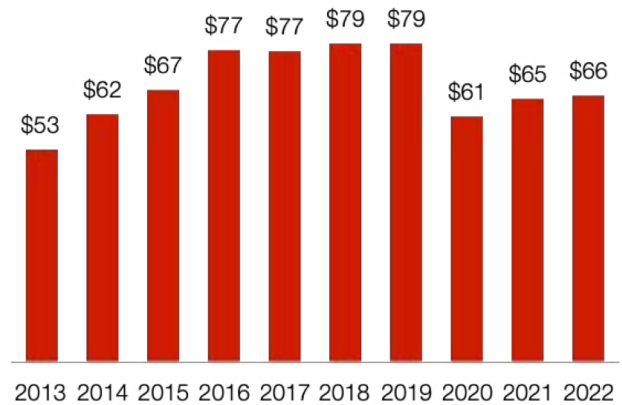
Illinois' 11<sup>th</sup> District goods and services exports to China supported **1,380** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +1% ↑

## Services (\$ million)



Growth (2021-2022): +1% ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Mexico	\$806 million
3. Germany	\$265 million
4. China	\$235 million
5. United Kingdom	\$210 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$29 million
2. Motor vehicle parts	\$20 million
3. Basic chemicals	\$16 million
4. Meat products	\$15 million
5. Misc. general purpose machinery	\$13 million

**5% of IL-11 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$194 million
2. Switzerland	\$153 million
3. United Kingdom	\$138 million
4. Canada	\$133 million
11. China	\$66 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$19 million
2. Misc. personal & recreational	\$7.4 million
3. Misc. business, prof. & tech. services	\$5.1 million
4. Business mgmt. & consulting	\$4.4 million
5. Computer software services	\$3.8 million

**4% of IL-11 global services exports  
went to China in 2022**

# Illinois' 12<sup>th</sup> District Exports to China

Illinois' 12<sup>th</sup> District goods and services exports to China supported **6,850** American jobs in 2022.

## Goods

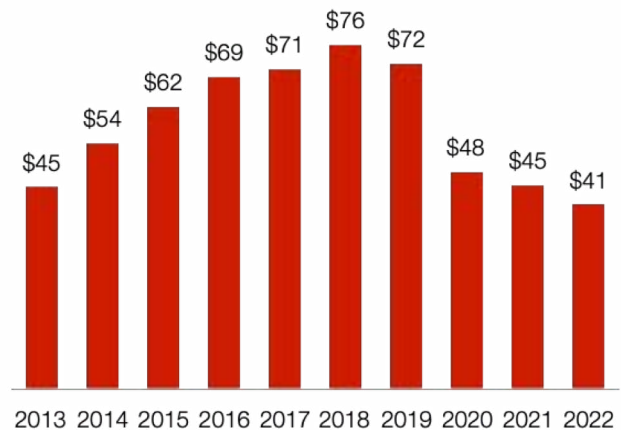
(\$ billion)



Change (2022-2023): **-21%** ↓

## Services

(\$ million)



Change (2021-2022): **-9%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$1.2 billion
3. China	\$792 million
4. Germany	\$266 million
5. Japan	\$237 million

### Top Services Export Markets, 2022

1. United Kingdom	\$96 million
2. Canada	\$68 million
3. Ireland	\$54 million
4. U.K. Caribbean	\$54 million
7. China	\$41 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$590 million
2. Motor vehicle parts	\$33 million
3. Timber & logs	\$31 million
4. Navigational & meas. instruments	\$19 million
5. Semiconductors & components	\$9.8 million

### Top Services Exports to China, 2022

1. Education	\$9.2 million
2. Royalties from industrial processes	\$8.3 million
3. Misc. financial services	\$4.4 million
4. Equip. installation & maintenance	\$3.5 million
5. Misc. personal & recreational	\$2.5 million

**13%** of IL-12 global goods exports  
went to China in 2023

**4%** of IL-12 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Illinois' 13<sup>th</sup> District Exports to China

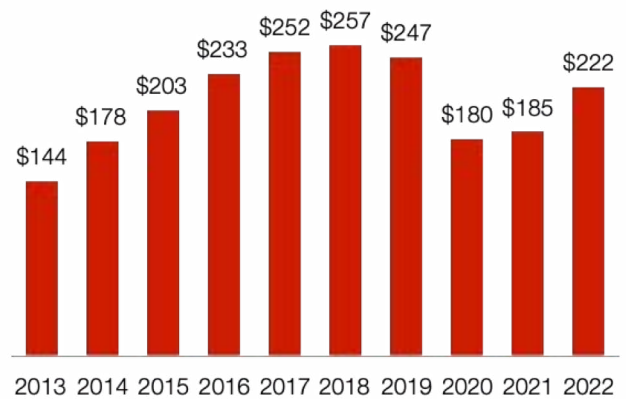
Illinois' 13<sup>th</sup> District goods and services exports to China supported **3,720** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Growth (2021-2022): **+20%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.5 billion
2. Mexico	\$759 million
3. United Kingdom	\$250 million
4. China	\$223 million
5. Australia	\$156 million

### Top Services Export Markets, 2022

1. China	\$222 million
2. India	\$138 million
3. United Kingdom	\$127 million
4. Canada	\$116 million
5. Ireland	\$77 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$91 million
2. Animal foods	\$11 million
3. Misc. fabricated metal products	\$11 million
4. Basic chemicals	\$10 million
5. Scrap products	\$9.4 million

### Top Services Exports to China, 2022

1. Education	\$184 million
2. Royalties from industrial processes	\$6.3 million
3. Misc. personal & recreational	\$4.8 million
4. Misc. financial services	\$3.7 million
5. Legal services	\$3.6 million

**5%** of IL-13 global goods exports  
went to China in 2023

**14%** of IL-13 global services exports  
went to China in 2022



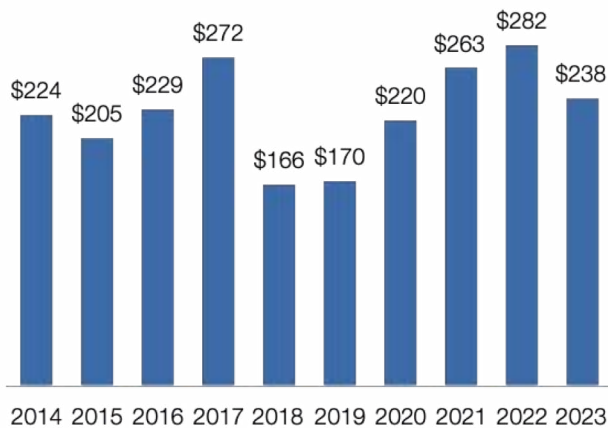
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Illinois' 14<sup>th</sup> District Exports to China

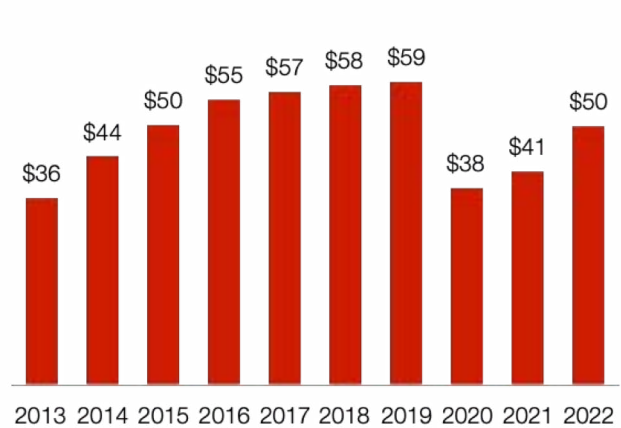
Illinois' 14<sup>th</sup> District goods and services exports to China supported **1,920** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-16%** ↓

## Services (\$ million)



Growth (2021-2022): **+21%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$819 million
2. Mexico	\$528 million
3. China	\$238 million
4. Germany	\$151 million
5. United Kingdom	\$133 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$112 million
2. Basic chemicals	\$19 million
3. Meat products	\$12 million
4. Navigational & meas. instruments	\$8.8 million
5. Engines & turbines	\$8.2 million

### Top Services Export Markets, 2022

1. Canada	\$65 million
2. United Kingdom	\$60 million
3. Ireland	\$53 million
4. Switzerland	\$51 million
5. China	\$50 million

### Top Services Exports to China, 2022

1. Education	\$21 million
2. Royalties from industrial processes	\$10 million
3. Misc. personal & recreational	\$3.4 million
4. Misc. financial services	\$2.5 million
5. Equip. installation & maintenance	\$2.2 million

**8% of IL-14 global goods exports  
went to China in 2023**

**7% of IL-14 global services exports  
went to China in 2022**



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

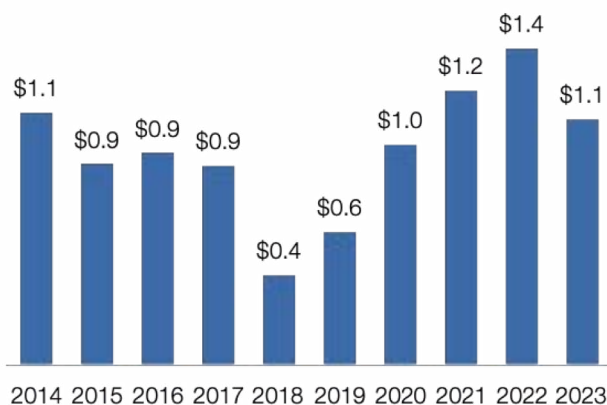


# Illinois' 15<sup>th</sup> District Exports to China

Illinois' 15<sup>th</sup> District goods and services exports to China supported **9,510** American jobs in 2022.

## Goods

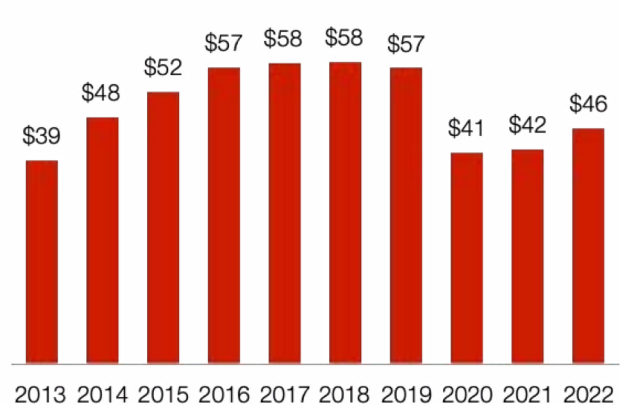
(\$ billion)



Change (2022-2023): **-22%** ↓

## Services

(\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.9 billion
2. Mexico	\$1.6 billion
3. China	\$1.1 billion
4. Australia	\$377 million
5. Japan	\$333 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$849 million
2. Meat products	\$31 million
3. Navigational & meas. instruments	\$20 million
4. Motor vehicle parts	\$17 million
5. Animal foods	\$14 million

### Top Services Export Markets, 2022

1. United Kingdom	\$109 million
2. Canada	\$72 million
3. Ireland	\$65 million
4. U.K. Caribbean	\$65 million
7. China	\$46 million

### Top Services Exports to China, 2022

1. Education	\$13 million
2. Royalties from industrial processes	\$9.3 million
3. Misc. financial services	\$5.8 million
4. Trademark royalties	\$2.4 million
5. Misc. personal & recreational	\$2.1 million

**13%** of IL-15 global goods exports  
went to China in 2023

**5%** of IL-15 global services exports  
went to China in 2022



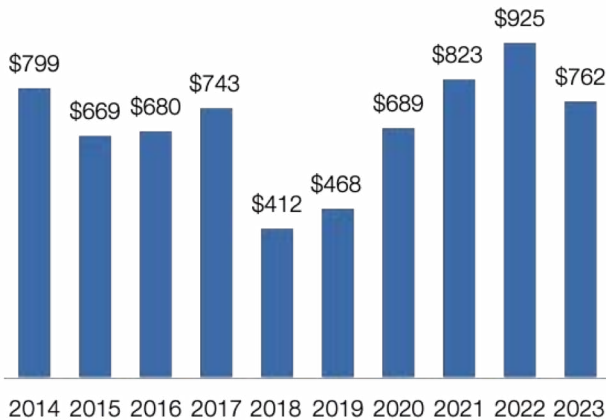
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Illinois' 16<sup>th</sup> District Exports to China

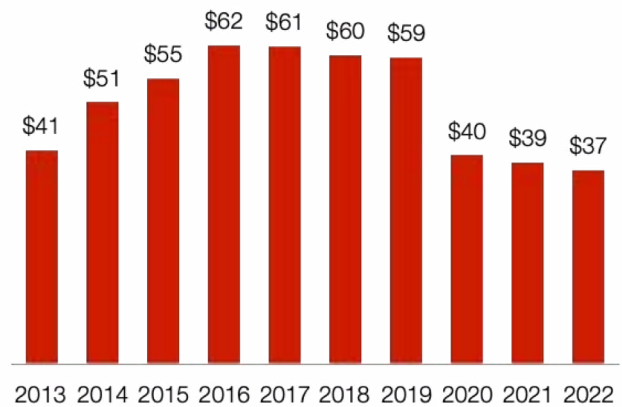
Illinois' 16<sup>th</sup> District goods and services exports to China supported **5,990** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$2.3 billion
2. Mexico	\$1.4 billion
3. China	\$762 million
4. Australia	\$594 million
5. Germany	\$389 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$470 million
2. Misc. general purpose machinery	\$38 million
3. Motor vehicle parts	\$33 million
4. Navigational & meas. instruments	\$27 million
5. Basic chemicals	\$24 million

### Top Services Export Markets, 2022

1. United Kingdom	\$76 million
2. Ireland	\$71 million
3. Switzerland	\$70 million
4. Canada	\$63 million
6. China	\$37 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Misc. personal & recreational	\$4.0 million
3. Equip. installation & maintenance	\$3.4 million
4. Trademark royalties	\$2.2 million
5. Misc. business, prof. & tech. services	\$2.1 million

**9% of IL-16 global goods exports  
went to China in 2023**

**5% of IL-16 global services exports  
went to China in 2022**

# Illinois' 17<sup>th</sup> District Exports to China

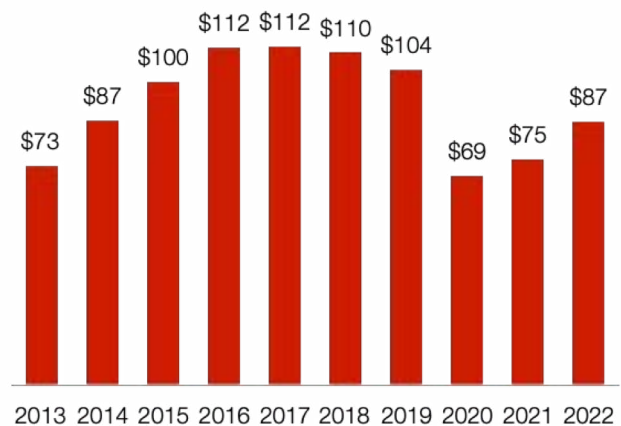
Illinois' 17<sup>th</sup> District goods and services exports to China supported **4,020** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+17%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$2.5 billion
2. Mexico	\$1.2 billion
3. Australia	\$938 million
4. China	\$565 million
5. Germany	\$474 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$204 million
2. Aerospace products & parts	\$49 million
3. Meat products	\$47 million
4. Engines & turbines	\$47 million
5. Ag. & construction machinery	\$37 million

### Top Services Export Markets, 2022

1. Canada	\$236 million
2. United Kingdom	\$171 million
3. Germany	\$120 million
4. Ireland	\$115 million
6. China	\$87 million

### Top Services Exports to China, 2022

1. Education	\$30 million
2. Royalties from industrial processes	\$10 million
3. Air freight & port services	\$8.5 million
4. Equip. installation & maintenance	\$4.9 million
5. Misc. financial services	\$4.5 million

**6%** of IL-17 global goods exports  
went to China in 2023

**5%** of IL-17 global services exports  
went to China in 2022



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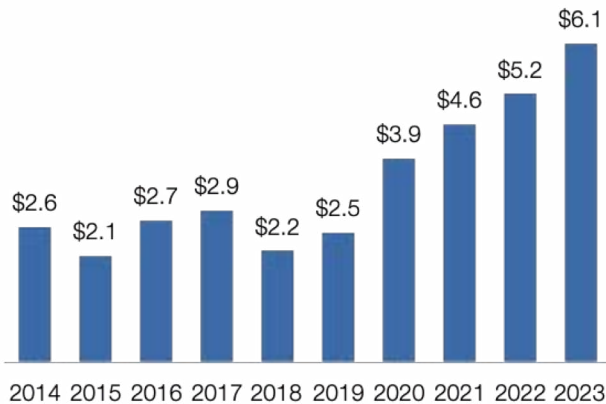
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Indiana's Exports to China

Indiana's goods and services exports to China supported **28,150** American jobs in 2022.

## Goods

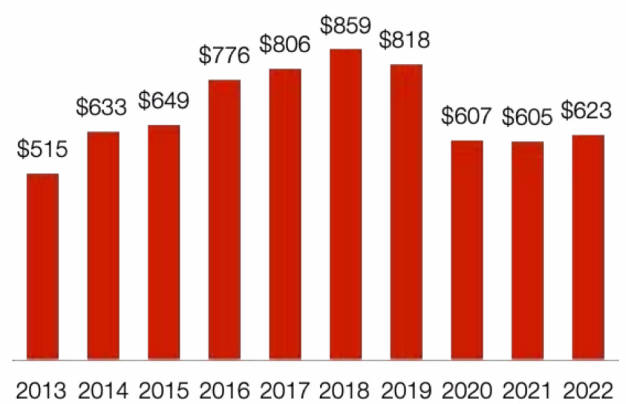
(\$ billion)



Growth (2022-2023): +19% ↑

## Services

(\$ million)



Growth (2021-2022): +3% ↑

### Top Goods Export Markets, 2023

1. Canada	\$15 billion
2. Mexico	\$7.7 billion
3. China	\$6.1 billion
4. Germany	\$4.0 billion
5. Italy	\$3.3 billion

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$3.2 billion
2. Oilseeds & grains	\$1.2 billion
3. Medical equipment & supplies	\$270 million
4. Motor vehicle parts	\$176 million
5. Animal foods	\$131 million

### Top Services Export Markets, 2022

1. Ireland	\$1.2 billion
2. Switzerland	\$1.0 billion
3. China	\$623 million
4. United Kingdom	\$584 million
5. Canada	\$548 million

### Top Services Exports to China, 2022

1. Education	\$288 million
2. Royalties from industrial processes	\$164 million
3. Misc. personal & recreational	\$36 million
4. Trademark royalties	\$22 million
5. Misc. business, prof. & tech. services	\$20 million

**11%** of Indiana's global goods exports went to China in 2023

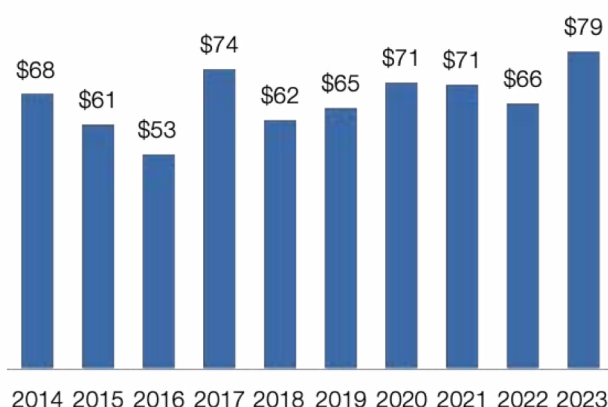
**7%** of Indiana's global services exports went to China in 2022

# Indiana's 1<sup>st</sup> District Exports to China

Indiana's 1<sup>st</sup> District goods and services exports to China supported **490** American jobs in 2022.

## Goods

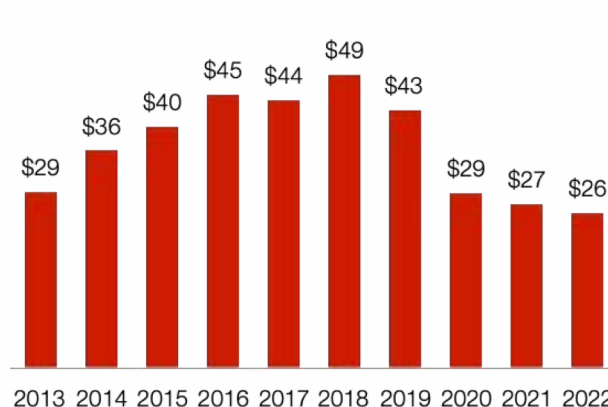
(\$ million)



Growth (2022-2023): **+19%** ↑

## Services

(\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$919 million
2. Mexico	\$338 million
3. Switzerland	\$239 million
4. United Kingdom	\$121 million
5. China	\$79 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$18 million
2. Petroleum & coal products	\$11 million
3. Misc. general purpose machinery	\$8.2 million
4. Iron, steel & ferroalloys	\$5.3 million
5. Oilseeds & grains	\$4.0 million

### Top Services Export Markets, 2022

1. Canada	\$40 million
2. Mexico	\$32 million
3. United Kingdom	\$32 million
4. China	\$26 million
5. Switzerland	\$20 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$6.8 million
2. Education	\$6.4 million
3. Royalties from industrial processes	\$2.4 million
4. Equip. installation & maintenance	\$2.0 million
5. Trademark royalties	\$2.0 million

**3%** of IN-1 global goods exports  
went to China in 2023

**6%** of IN-1 global services exports  
went to China in 2022



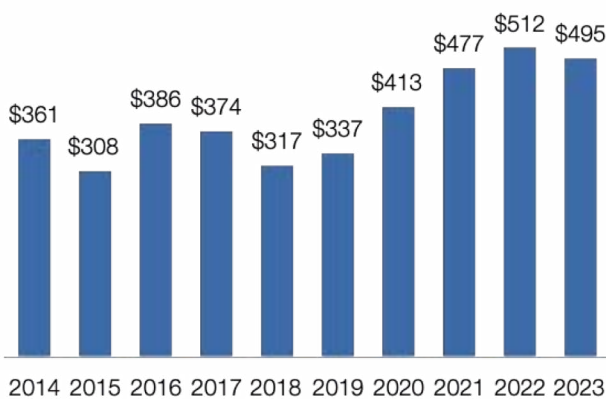
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Indiana's 2<sup>nd</sup> District Exports to China

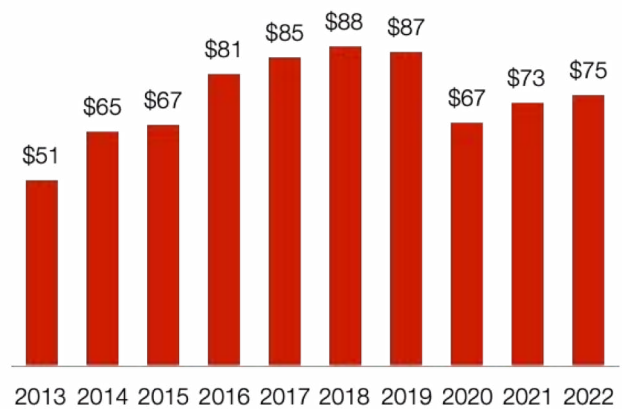
Indiana's 2<sup>nd</sup> District goods and services exports to China supported **3,540** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$3.5 billion
2. Mexico	\$1.1 billion
3. China	\$495 million
4. Netherlands	\$346 million
5. Germany	\$271 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$160 million
2. Medical equipment & supplies	\$112 million
3. Pharmaceuticals & medicines	\$49 million
4. Motor vehicle parts	\$35 million
5. Animal foods	\$18 million

### Top Services Export Markets, 2022

1. Switzerland	\$89 million
2. Ireland	\$81 million
3. China	\$75 million
4. Canada	\$43 million
5. United Kingdom	\$39 million

### Top Services Exports to China, 2022

1. Education	\$40 million
2. Royalties from industrial processes	\$21 million
3. Equip. installation & maintenance	\$3.4 million
4. Misc. personal & recreational	\$3.1 million
5. Trademark royalties	\$2.7 million

**6%** of IN-2 global goods exports  
went to China in 2023

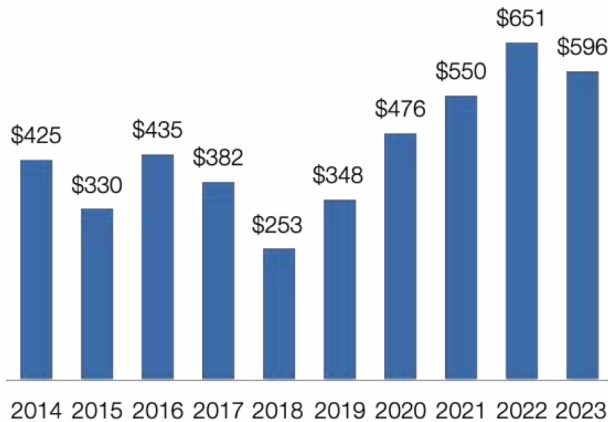
**10%** of IN-2 global services exports  
went to China in 2022

# Indiana's 3<sup>rd</sup> District Exports to China

Indiana's 3<sup>rd</sup> District goods and services exports to China supported **4,060** American jobs in 2022.

## Goods

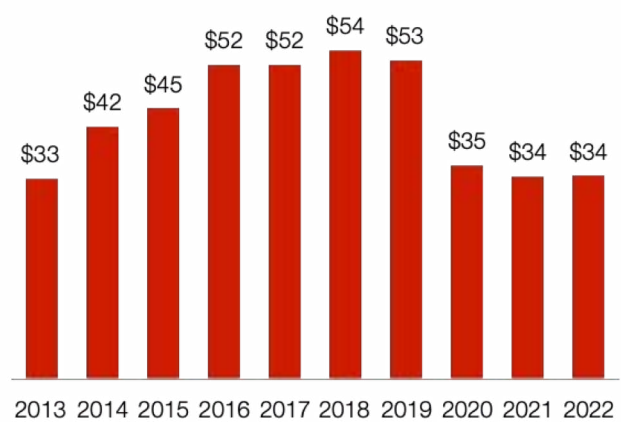
(\$ million)



Change (2022-2023): **-9%** ↓

## Services

(\$ million)



Growth (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$2.5 billion
2. Mexico	\$1.0 billion
3. China	\$596 million
4. Netherlands	\$313 million
5. Japan	\$227 million

### Top Services Export Markets, 2022

1. United Kingdom	\$53 million
2. Ireland	\$53 million
3. Switzerland	\$51 million
4. Canada	\$47 million
6. China	\$34 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$264 million
2. Communications equipment	\$60 million
3. Medical equipment & supplies	\$43 million
4. Pharmaceuticals & medicines	\$35 million
5. Electrical equipment	\$32 million

### Top Services Exports to China, 2022

1. Education	\$9.4 million
2. Royalties from industrial processes	\$8.3 million
3. Equip. installation & maintenance	\$3.4 million
4. Misc. personal & recreational	\$2.5 million
5. Trademark royalties	\$2.4 million

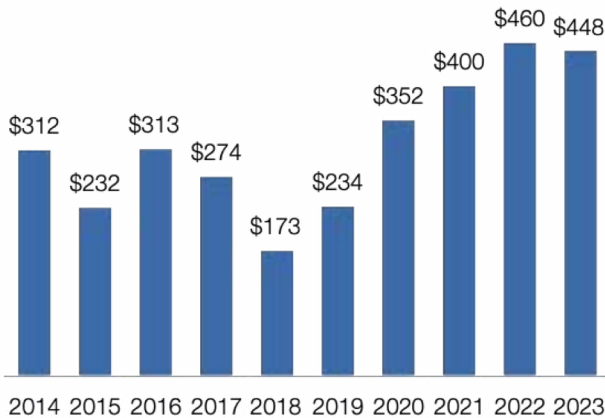
**9% of IN-3 global goods exports  
went to China in 2023**

**5% of IN-3 global services exports  
went to China in 2022**

# Indiana's 4<sup>th</sup> District Exports to China

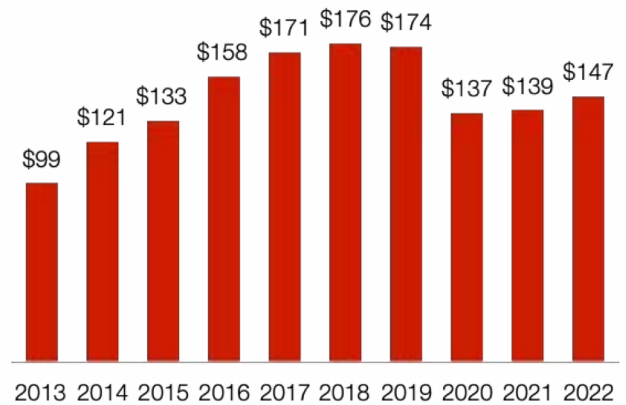
Indiana's 4<sup>th</sup> District goods and services exports to China supported **3,920** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.6 billion
2. Mexico	\$726 million
3. China	\$448 million
4. Japan	\$207 million
5. Switzerland	\$191 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$190 million
2. Pharmaceuticals & medicines	\$82 million
3. Animal foods	\$33 million
4. Basic chemicals	\$13 million
5. Misc. general purpose machinery	\$12 million

**9%** of IN-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$147 million
2. Ireland	\$90 million
3. Switzerland	\$86 million
4. India	\$83 million
5. Canada	\$56 million

### Top Services Exports to China, 2022

1. Education	\$117 million
2. Royalties from industrial processes	\$16 million
3. Trademark royalties	\$2.0 million
4. Misc. business, prof. & tech. services	\$1.9 million
5. Misc. personal & recreational	\$1.9 million

**14%** of IN-4 global services exports  
went to China in 2022



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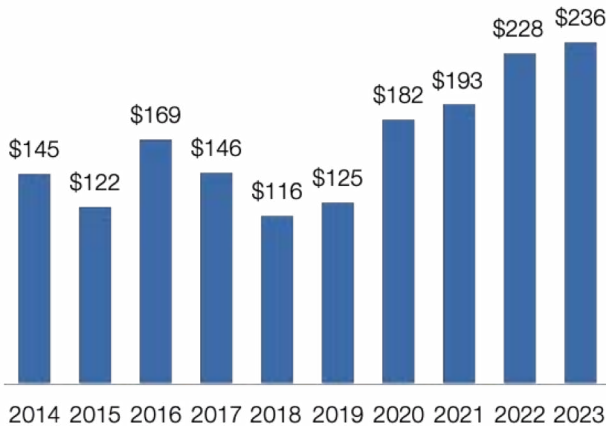
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# Indiana's 5<sup>th</sup> District Exports to China

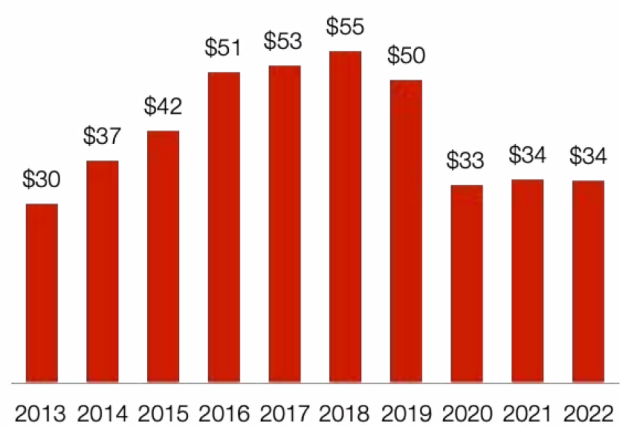
Indiana's 5<sup>th</sup> District goods and services exports to China supported **1,500** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +3% ↑

## Services (\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. Mexico	\$583 million
3. China	\$236 million
4. Germany	\$96 million
5. Japan	\$89 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$73 million
2. Pharmaceuticals & medicines	\$55 million
3. Motor vehicle parts	\$31 million
4. Animal foods	\$19 million
5. Medical equipment & supplies	\$15 million

**8% of IN-5 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$84 million
2. Canada	\$70 million
3. Ireland	\$60 million
4. Switzerland	\$52 million
7. China	\$34 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$5.8 million
2. Education	\$5.6 million
3. Royalties from industrial processes	\$5.4 million
4. Misc. business, prof. & tech. services	\$2.7 million
5. Trademark royalties	\$2.2 million

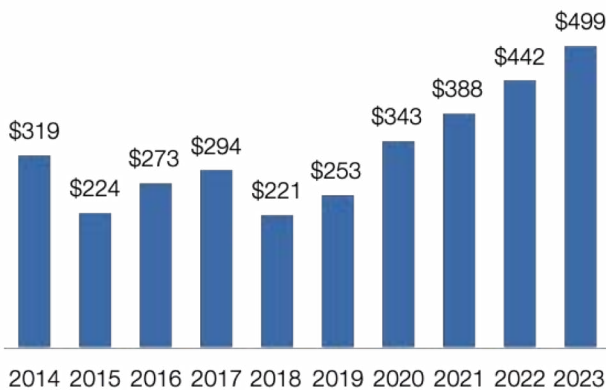
**4% of IN-5 global services exports  
went to China in 2022**

# Indiana's 6<sup>th</sup> District Exports to China

Indiana's 6<sup>th</sup> District goods and services exports to China supported **2,610** American jobs in 2022.

## Goods

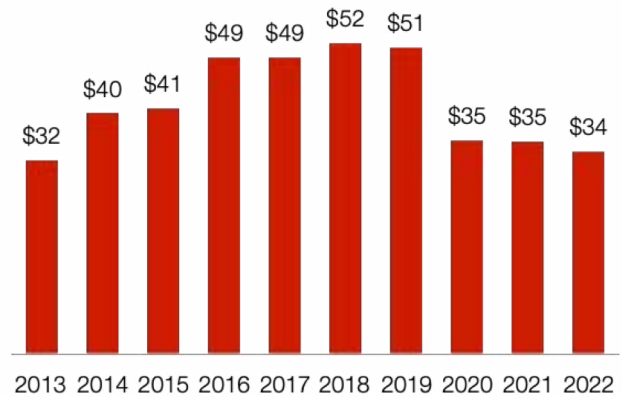
(\$ million)



Growth (2022-2023): **+13%** ↑

## Services

(\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$1.7 billion
2. Canada	\$1.4 billion
3. China	\$499 million
4. Germany	\$230 million
5. Japan	\$222 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$151 million
2. Oilseeds & grains	\$127 million
3. Engines & turbines	\$82 million
4. Motor vehicle parts	\$25 million
5. Animal foods	\$25 million

**8%** of IN-6 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$109 million
2. Switzerland	\$93 million
3. Singapore	\$55 million
4. United Kingdom	\$49 million
7. China	\$34 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$14 million
2. Education	\$5.1 million
3. Misc. personal & recreational	\$3.3 million
4. Misc. business, prof. & tech. services	\$2.3 million
5. Trademark royalties	\$1.8 million

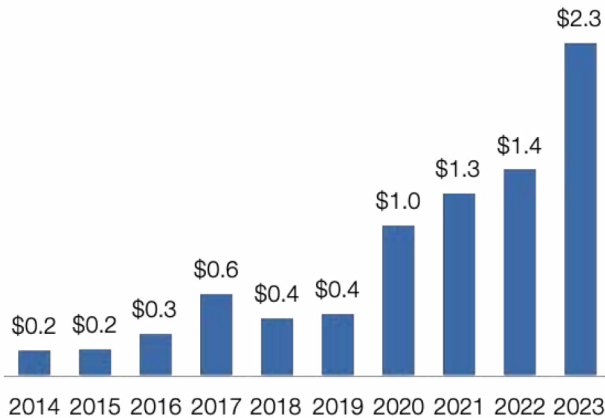
**5%** of IN-6 global services exports  
went to China in 2022

# Indiana's 7<sup>th</sup> District Exports to China

Indiana's 7<sup>th</sup> District goods and services exports to China supported **4,200** American jobs in 2022.

## Goods

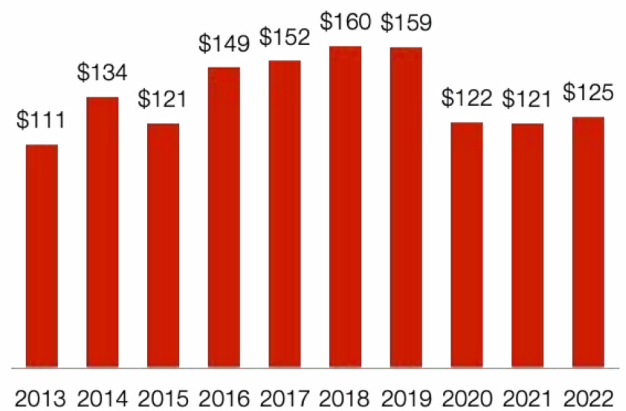
(\$ billion)



Growth (2022-2023): **+61%** ↑

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. China	\$2.3 billion
2. Italy	\$2.1 billion
3. Germany	\$2.1 billion
4. Japan	\$1.1 billion
5. United Kingdom	\$862 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$2.2 billion
2. Basic chemicals	\$18 million
3. Aerospace products & parts	\$17 million
4. Computer equipment	\$12 million
5. Grain & oilseed milling products	\$7.7 million

**16%** of IN-7 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$522 million
2. Switzerland	\$416 million
3. Singapore	\$264 million
4. United Kingdom	\$191 million
9. China	\$125 million

### Top Services Exports to China, 2022

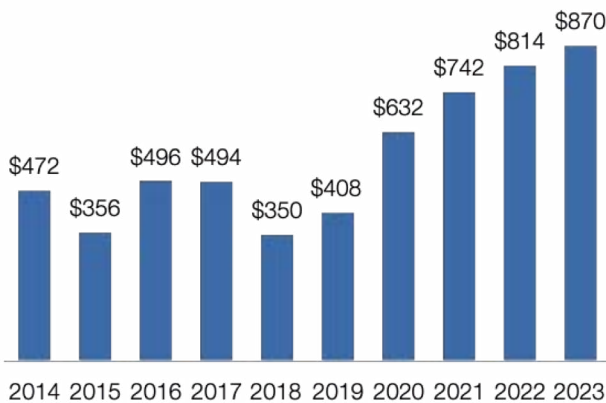
1. Royalties from industrial processes	\$59 million
2. Education	\$23 million
3. Misc. business, prof. & tech. services	\$5.6 million
4. R&d and testing services	\$4.9 million
5. Trademark royalties	\$4.5 million

**4%** of IN-7 global services exports went to China in 2022

# Indiana's 8<sup>th</sup> District Exports to China

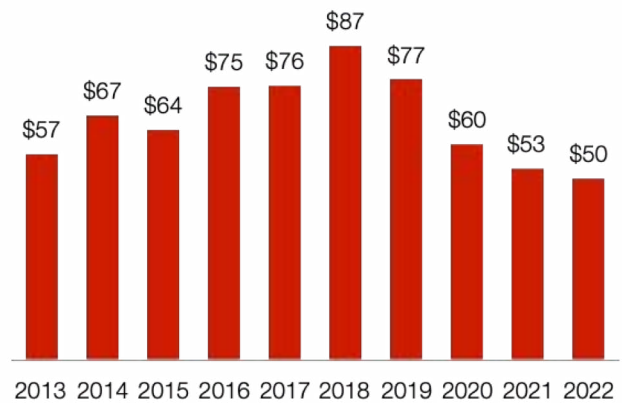
Indiana's 8<sup>th</sup> District goods and services exports to China supported **4,090** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.6 billion
2. China	\$870 million
3. Mexico	\$796 million
4. Germany	\$472 million
5. Italy	\$405 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$392 million
2. Oilseeds & grains	\$239 million
3. Resins & synthetic fibers	\$60 million
4. Medical equipment & supplies	\$22 million
5. Animal foods	\$17 million

### Top Services Export Markets, 2022

1. Ireland	\$130 million
2. Switzerland	\$121 million
3. Singapore	\$60 million
4. China	\$50 million
5. Canada	\$49 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$23 million
2. Education	\$11 million
3. Misc. personal & recreational	\$3.9 million
4. Equip. installation & maintenance	\$3.0 million
5. Trademark royalties	\$2.3 million

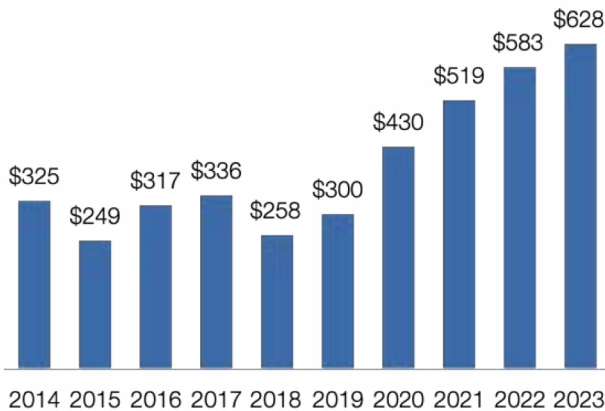
**13%** of IN-8 global goods exports  
went to China in 2023

**6%** of IN-8 global services exports  
went to China in 2022

# Indiana's 9<sup>th</sup> District Exports to China

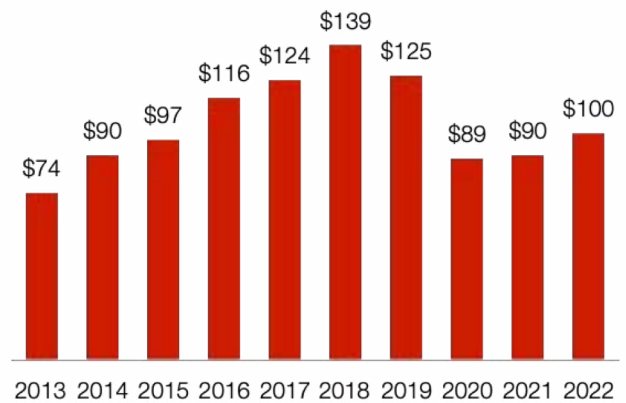
Indiana's 9<sup>th</sup> District goods and services exports to China supported **3,740** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+8%** ↑

## Services (\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.5 billion
2. Mexico	\$938 million
3. China	\$628 million
4. Germany	\$378 million
5. Japan	\$277 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$255 million
2. Oilseeds & grains	\$149 million
3. Medical equipment & supplies	\$55 million
4. Motor vehicle parts	\$30 million
5. Misc. general purpose machinery	\$19 million

### Top Services Export Markets, 2022

1. China	\$100 million
2. Ireland	\$90 million
3. Switzerland	\$80 million
4. India	\$58 million
5. Canada	\$49 million

### Top Services Exports to China, 2022

1. Education	\$72 million
2. Royalties from industrial processes	\$14 million
3. Misc. personal & recreational	\$4.5 million
4. Equip. installation & maintenance	\$1.9 million
5. Trademark royalties	\$1.9 million

**10%** of IN-9 global goods exports  
went to China in 2023

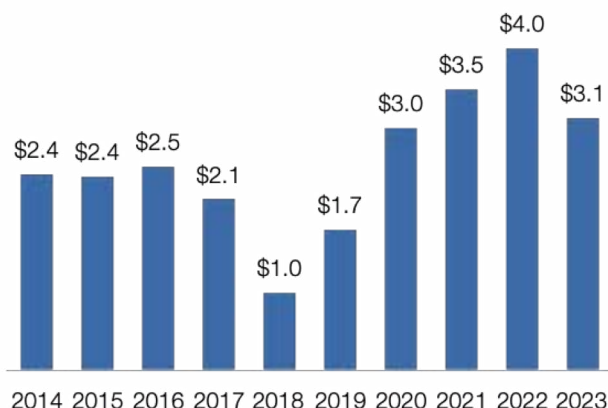
**12%** of IN-9 global services exports  
went to China in 2022

# Iowa's Exports to China

Iowa's goods and services exports to China supported **27,570** American jobs in 2022.

## Goods

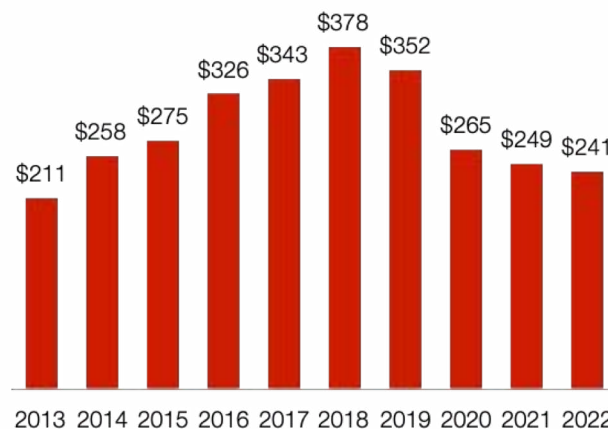
(\$ billion)



Change (2022-2023): **-22%** ↓

## Services

(\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$5.4 billion
2. Mexico	\$3.4 billion
3. China	\$3.1 billion
4. Japan	\$1.3 billion
5. Brazil	\$1.1 billion

### Top Services Export Markets, 2022

1. United Kingdom	\$523 million
2. Canada	\$337 million
3. Ireland	\$332 million
4. Switzerland	\$300 million
6. China	\$241 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$2.1 billion
2. Meat products	\$376 million
3. Ag. & construction machinery	\$206 million
4. Pharmaceuticals & medicines	\$72 million
5. Basic chemicals	\$60 million

### Top Services Exports to China, 2022

1. Education	\$81 million
2. Royalties from industrial processes	\$50 million
3. Misc. financial services	\$21 million
4. Misc. personal & recreational	\$16 million
5. Credit-related services	\$15 million

**14%** of Iowa's global goods exports went to China in 2023

**6%** of Iowa's global services exports went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Iowa's 1<sup>st</sup> District Exports to China

Iowa's 1<sup>st</sup> District goods and services exports to China supported **5,150** American jobs in 2022.

## Goods

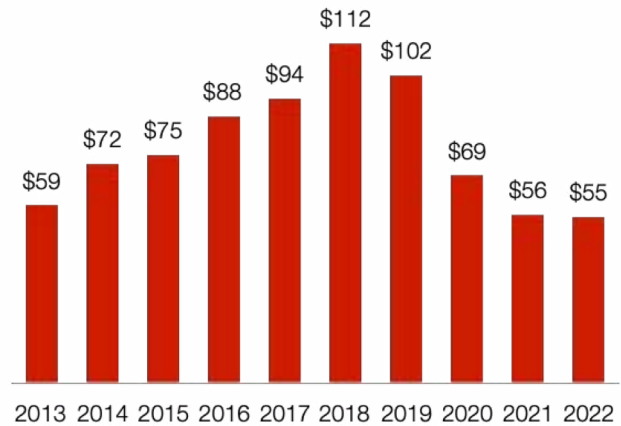
(\$ million)



Change (2022-2023): **-18%** ↓

## Services

(\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.9 billion
2. Mexico	\$816 million
3. China	\$630 million
4. Brazil	\$418 million
5. Germany	\$309 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$363 million
2. Ag. & construction machinery	\$67 million
3. Meat products	\$55 million
4. Pharmaceuticals & medicines	\$26 million
5. Basic chemicals	\$21 million

### Top Services Export Markets, 2022

1. Ireland	\$79 million
2. Switzerland	\$77 million
3. China	\$55 million
4. United Kingdom	\$53 million
5. Canada	\$47 million

### Top Services Exports to China, 2022

1. Education	\$24 million
2. Royalties from industrial processes	\$16 million
3. Misc. personal & recreational	\$2.7 million
4. Equip. installation & maintenance	\$2.6 million
5. Trademark royalties	\$2.2 million

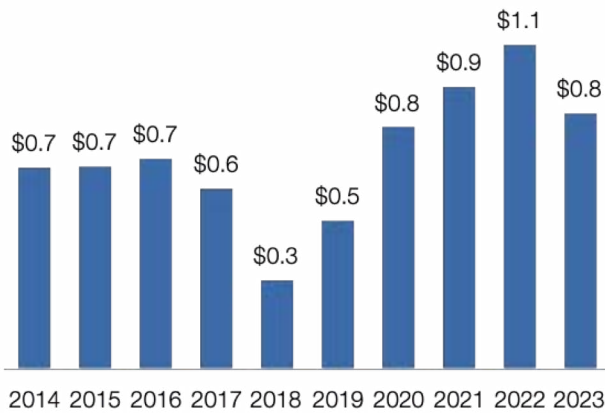
**10% of IA-1 global goods exports went to China in 2023**

**8% of IA-1 global services exports went to China in 2022**

# Iowa's 2<sup>nd</sup> District Exports to China

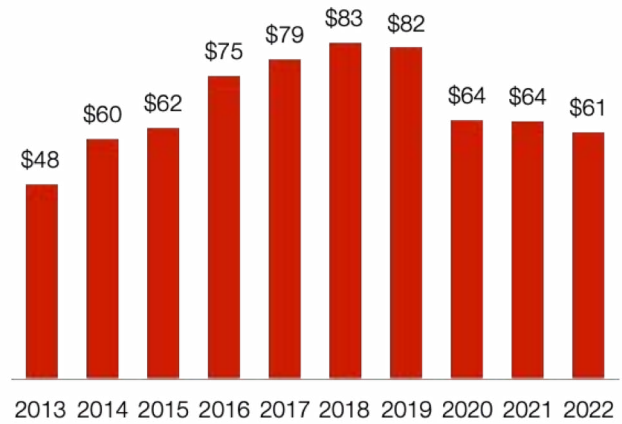
Iowa's 2<sup>nd</sup> District goods and services exports to China supported **7,270** American jobs in 2022.

## Goods (\$ billion)



Change (2022-2023): **-21%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.6 billion
2. Mexico	\$1.1 billion
3. China	\$847 million
4. Germany	\$364 million
5. Japan	\$335 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$567 million
2. Ag. & construction machinery	\$83 million
3. Meat products	\$71 million
4. Basic chemicals	\$19 million
5. Pharmaceuticals & medicines	\$16 million

### Top Services Export Markets, 2022

1. United Kingdom	\$113 million
2. Ireland	\$100 million
3. Switzerland	\$94 million
4. Canada	\$75 million
6. China	\$61 million

### Top Services Exports to China, 2022

1. Education	\$19 million
2. Royalties from industrial processes	\$18 million
3. Credit-related services	\$3.8 million
4. Misc. personal & recreational	\$3.8 million
5. Misc. financial services	\$2.9 million

**13%** of IA-2 global goods exports  
went to China in 2023

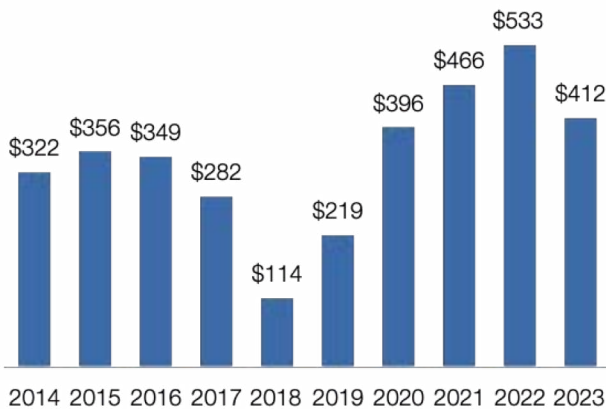
**6%** of IA-2 global services exports  
went to China in 2022



# Iowa's 3<sup>rd</sup> District Exports to China

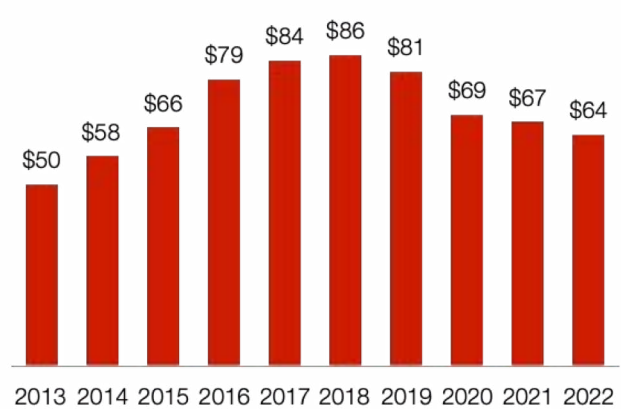
Iowa's 3<sup>rd</sup> District goods and services exports to China supported **3,900** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-23%** ↓

## Services (\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$535 million
2. Mexico	\$435 million
3. China	\$412 million
4. Japan	\$175 million
5. Germany	\$132 million

### Top Services Export Markets, 2022

1. United Kingdom	\$303 million
2. Canada	\$169 million
3. Japan	\$140 million
4. Bermuda	\$102 million
10. China	\$64 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$296 million
2. Meat products	\$53 million
3. Ag. & construction machinery	\$16 million
4. Aerospace products & parts	\$8.2 million
5. Animal foods	\$4.6 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$14 million
2. Credit-related services	\$10 million
3. Insurance services	\$7.7 million
4. Misc. personal & recreational	\$5.9 million
5. Education	\$5.3 million

**16%** of IA-3 global goods exports went to China in 2023

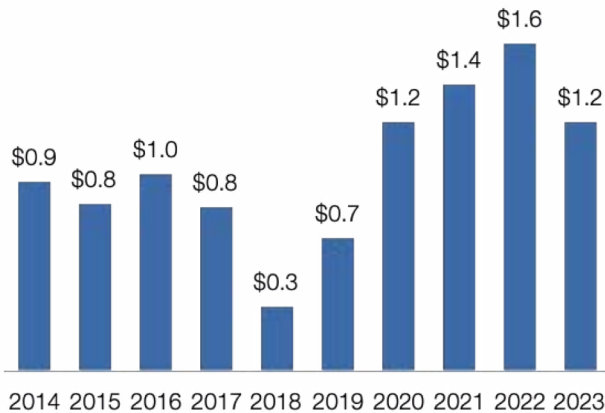
**3%** of IA-3 global services exports went to China in 2022

# Iowa's 4<sup>th</sup> District Exports to China

Iowa's 4<sup>th</sup> District goods and services exports to China supported **11,250** American jobs in 2022.

## Goods

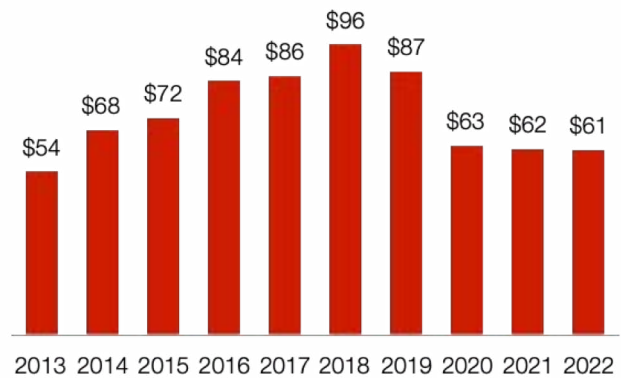
(\$ billion)



Change (2022-2023): **-24%** ↓

## Services

(\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. China	\$1.2 billion
3. Mexico	\$1.0 billion
4. Japan	\$556 million
5. Germany	\$266 million

### Top Services Export Markets, 2022

1. Ireland	\$66 million
2. Switzerland	\$64 million
3. China	\$61 million
4. United Kingdom	\$55 million
5. Canada	\$46 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$891 million
2. Meat products	\$197 million
3. Ag. & construction machinery	\$39 million
4. Pharmaceuticals & medicines	\$27 million
5. Basic chemicals	\$16 million

### Top Services Exports to China, 2022

1. Education	\$32 million
2. Royalties from industrial processes	\$12 million
3. Equip. installation & maintenance	\$3.8 million
4. Misc. personal & recreational	\$3.4 million
5. Trademark royalties	\$2.2 million

**19%** of IA-4 global goods exports went to China in 2023

**8%** of IA-4 global services exports went to China in 2022



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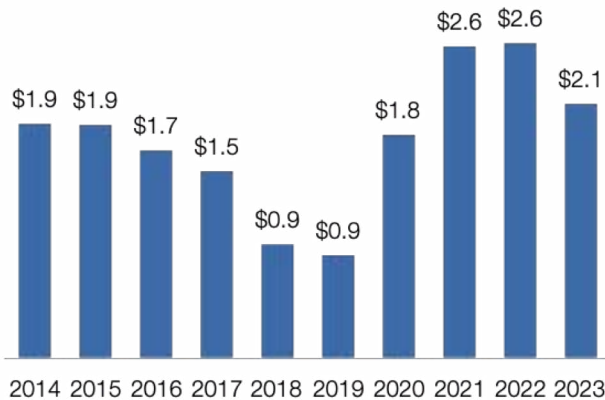
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Kansas' Exports to China

Kansas' goods and services exports to China supported **18,550** American jobs in 2022.

## Goods

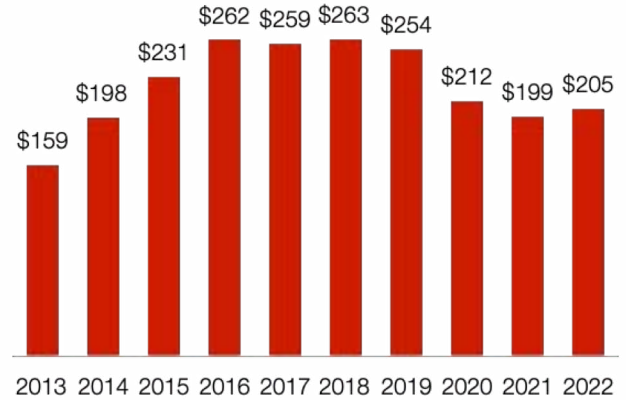
(\$ billion)



Change (2022-2023): **-19%** ↓

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$3.1 billion
2. Canada	\$2.6 billion
3. China	\$2.1 billion
4. Japan	\$1.1 billion
5. Germany	\$588 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$1.5 billion
2. Meat products	\$237 million
3. Aerospace products & parts	\$90 million
4. Navigational & meas. instruments	\$76 million
5. Animal foods	\$49 million

### Top Services Export Markets, 2022

1. Ireland	\$506 million
2. Switzerland	\$349 million
3. United Kingdom	\$294 million
4. Canada	\$279 million
6. China	\$205 million

### Top Services Exports to China, 2022

1. Education	\$80 million
2. Royalties from industrial processes	\$25 million
3. Operational leasing	\$24 million
4. Business mgmt. & consulting	\$15 million
5. Trademark royalties	\$9.5 million

**13%** of Kansas' global goods exports went to China in 2023

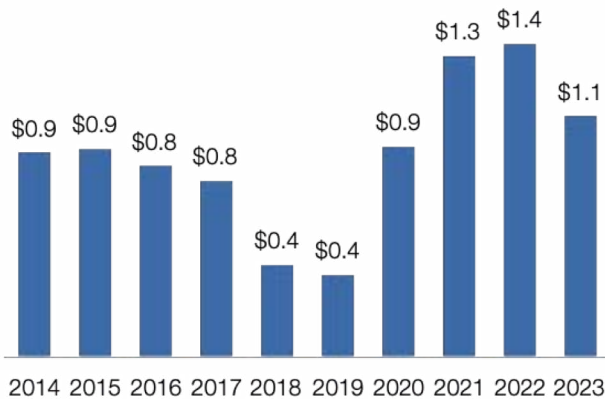
**5%** of Kansas' global services exports went to China in 2022

# Kansas' 1<sup>st</sup> District Exports to China

Kansas' 1<sup>st</sup> District goods and services exports to China supported **9,770** American jobs in 2022.

## Goods

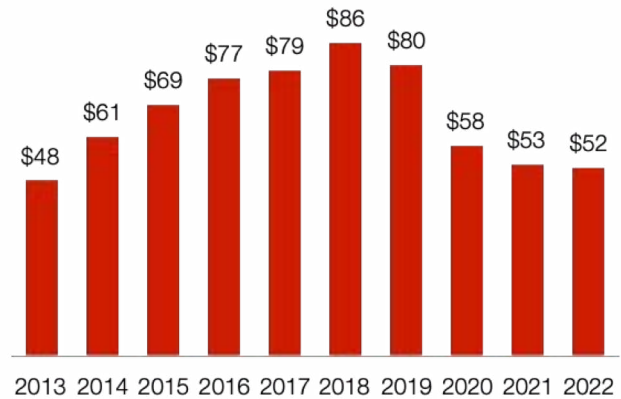
(\$ billion)



Change (2022-2023): **-23%** ↓

## Services

(\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$1.4 billion
2. China	\$1.1 billion
3. Canada	\$717 million
4. Japan	\$669 million
5. Korea	\$350 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$804 million
2. Meat products	\$188 million
3. Ag. & construction machinery	\$14 million
4. Animal foods	\$8.7 million
5. Basic chemicals	\$7.3 million

### Top Services Export Markets, 2022

1. Ireland	\$61 million
2. China	\$52 million
3. Canada	\$45 million
4. Switzerland	\$44 million
5. United Kingdom	\$43 million

### Top Services Exports to China, 2022

1. Education	\$32 million
2. Operational leasing	\$3.7 million
3. Royalties from industrial processes	\$3.4 million
4. Equip. installation & maintenance	\$2.9 million
5. Trademark royalties	\$2.0 million

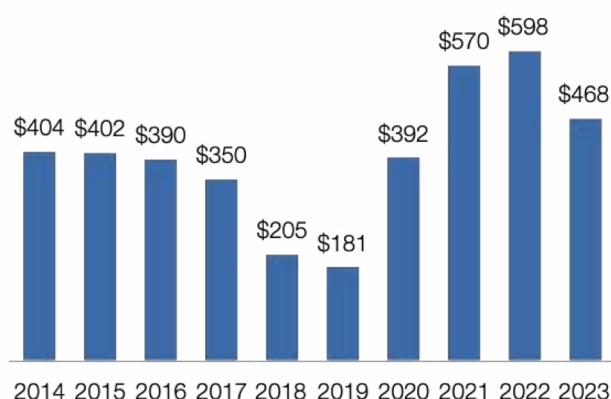
**18%** of KS-1 global goods exports  
went to China in 2023

**8%** of KS-1 global services exports  
went to China in 2022

# Kansas' 2<sup>nd</sup> District Exports to China

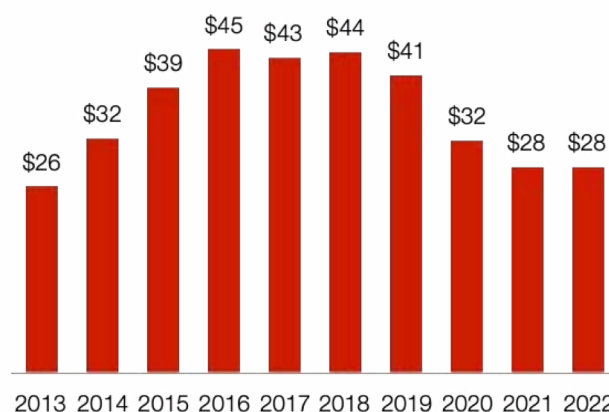
Kansas' 2<sup>nd</sup> District goods and services exports to China supported **4,120** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-22%** ↓

## Services (\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$741 million
2. Mexico	\$671 million
3. China	\$468 million
4. Japan	\$215 million
5. Korea	\$123 million

### Top Services Export Markets, 2022

1. Canada	\$46 million
2. Ireland	\$43 million
3. United Kingdom	\$43 million
4. Switzerland	\$35 million
5. China	\$28 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$339 million
2. Meat products	\$39 million
3. Animal foods	\$33 million
4. Aluminum	\$9.0 million
5. Leather & hide tanning	\$7.9 million

### Top Services Exports to China, 2022

1. Education	\$8.9 million
2. Operational leasing	\$4.8 million
3. Royalties from industrial processes	\$2.9 million
4. Misc. business, prof. & tech. services	\$2.0 million
5. Equip. installation & maintenance	\$1.9 million

**14%** of KS-2 global goods exports went to China in 2023

**6%** of KS-2 global services exports went to China in 2022



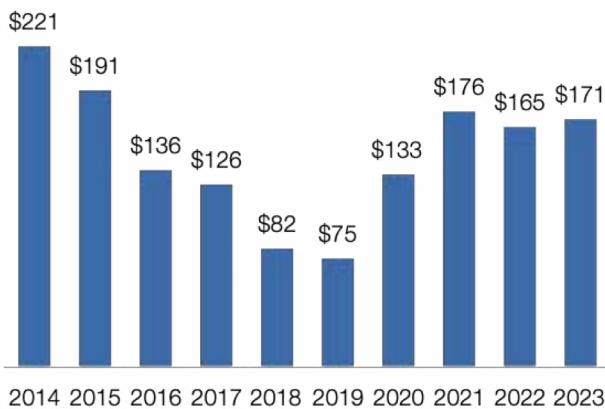
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Kansas' 3<sup>rd</sup> District Exports to China

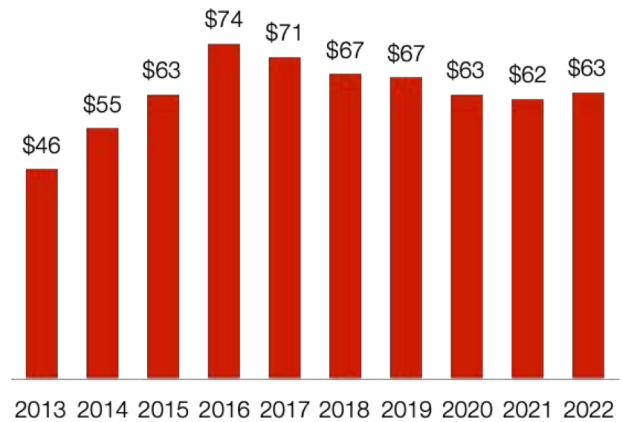
Kansas' 3<sup>rd</sup> District goods and services exports to China supported **1,230** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+3%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$496 million
2. Mexico	\$394 million
3. China	\$171 million
4. France	\$159 million
5. Germany	\$134 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$62 million
2. Navigational & meas. instruments	\$54 million
3. Scrap products	\$10 million
4. Pharmaceuticals & medicines	\$9.6 million
5. Communications equipment	\$9.1 million

**7%** of KS-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$271 million
2. Switzerland	\$180 million
3. United Kingdom	\$156 million
4. Canada	\$134 million
11. China	\$63 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$12 million
2. Business mgmt. & consulting	\$10 million
3. Operational leasing	\$8.7 million
4. Education	\$7.0 million
5. Misc. business, prof. & tech. services	\$4.3 million

**3%** of KS-3 global services exports  
went to China in 2022

# Kansas' 4<sup>th</sup> District Exports to China

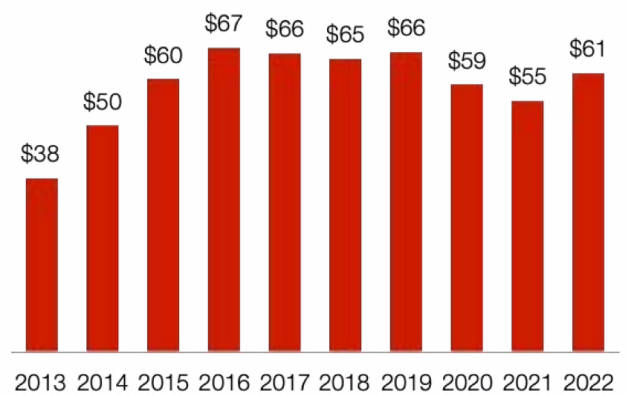
Kansas' 4<sup>th</sup> District goods and services exports to China supported **3,420** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$656 million
2. Mexico	\$639 million
3. China	\$408 million
4. Singapore	\$293 million
5. Germany	\$257 million

### Top Services Export Markets, 2022

1. Ireland	\$130 million
2. Switzerland	\$90 million
3. Singapore	\$72 million
4. China	\$61 million
5. Canada	\$55 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$253 million
2. Aerospace products & parts	\$83 million
3. Navigational & meas. instruments	\$20 million
4. Ag. & construction machinery	\$13 million
5. Meat products	\$7.0 million

### Top Services Exports to China, 2022

1. Education	\$32 million
2. Royalties from industrial processes	\$6.8 million
3. Operational leasing	\$6.7 million
4. Equip. installation & maintenance	\$3.1 million
5. Trademark royalties	\$2.4 million

**9%** of KS-4 global goods exports  
went to China in 2023

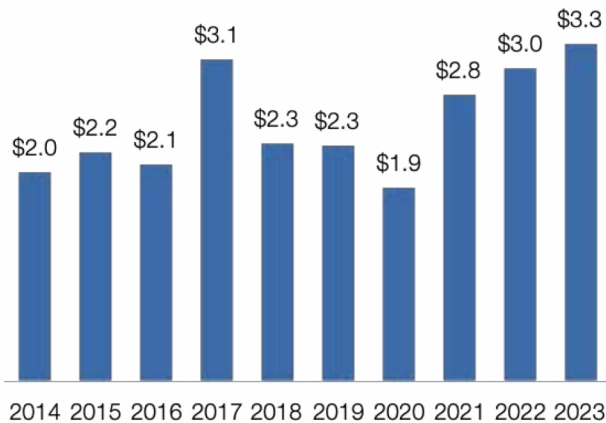
**7%** of KS-4 global services exports  
went to China in 2022

# Kentucky's Exports to China

Kentucky's goods and services exports to China supported **16,320** American jobs in 2022.

## Goods

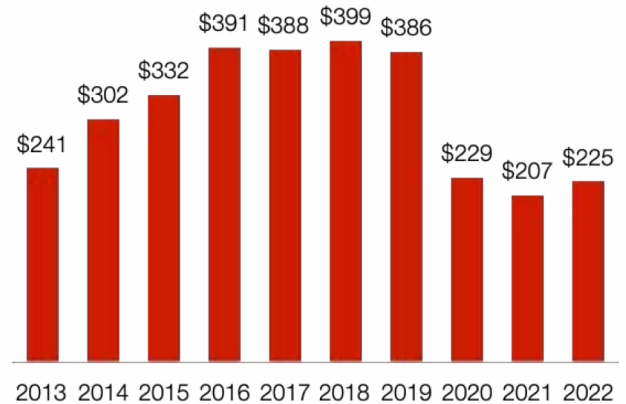
(\$ billion)



Growth (2022-2023): +8% ↑

## Services

(\$ million)



Growth (2021-2022): +8% ↑

### Top Goods Export Markets, 2023

1. Canada	\$9.1 billion
2. United Kingdom	\$3.8 billion
3. Mexico	\$3.8 billion
4. France	\$3.7 billion
5. China	\$3.3 billion

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$1.4 billion
2. Oilseeds & grains	\$351 million
3. Misc. manufactured commodities	\$238 million
4. Pharmaceuticals & medicines	\$146 million
5. Engines & turbines	\$137 million

### Top Services Export Markets, 2022

1. Canada	\$352 million
2. United Kingdom	\$352 million
3. Mexico	\$299 million
4. Ireland	\$248 million
6. China	\$225 million

### Top Services Exports to China, 2022

1. Education	\$100 million
2. Royalties from industrial processes	\$37 million
3. Equip. installation & maintenance	\$13 million
4. Misc. business, prof. & tech. services	\$13 million
5. Trademark royalties	\$12 million

**8%** of Kentucky's global goods exports went to China in 2023

**6%** of Kentucky's global services exports went to China in 2022



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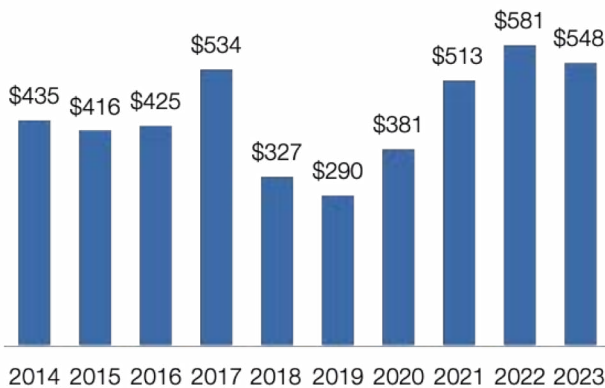
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# Kentucky's 1<sup>st</sup> District Exports to China

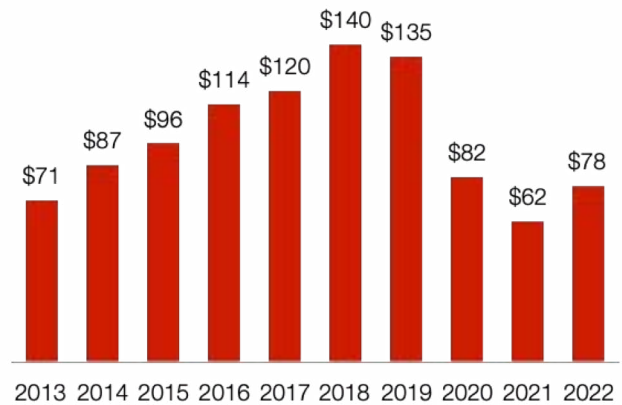
Kentucky's 1<sup>st</sup> District goods and services exports to China supported **3,200** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Growth (2021-2022): **+25%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.7 billion
2. Mexico	\$749 million
3. China	\$548 million
4. Japan	\$324 million
5. Austria	\$318 million

### Top Services Export Markets, 2022

1. China	\$78 million
2. India	\$50 million
3. Canada	\$48 million
4. United Kingdom	\$44 million
5. Mexico	\$42 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$158 million
2. Misc. manufactured commodities	\$84 million
3. Resins & synthetic fibers	\$59 million
4. Basic chemicals	\$49 million
5. Pharmaceuticals & medicines	\$35 million

### Top Services Exports to China, 2022

1. Education	\$58 million
2. Royalties from industrial processes	\$7.3 million
3. Equip. installation & maintenance	\$3.6 million
4. Personal travel & tourism	\$2.0 million
5. Trademark royalties	\$1.8 million

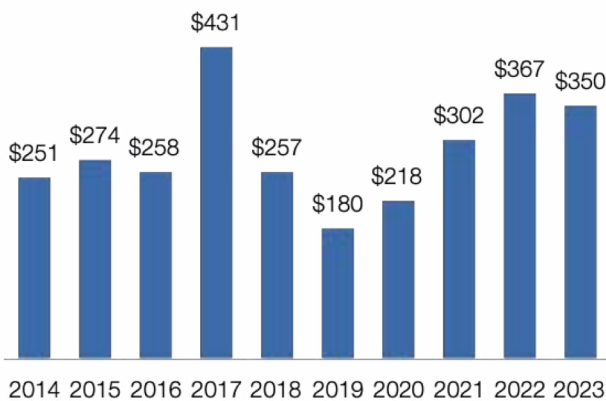
**9%** of KY-1 global goods exports  
went to China in 2023

**12%** of KY-1 global services exports  
went to China in 2022

# Kentucky's 2<sup>nd</sup> District Exports to China

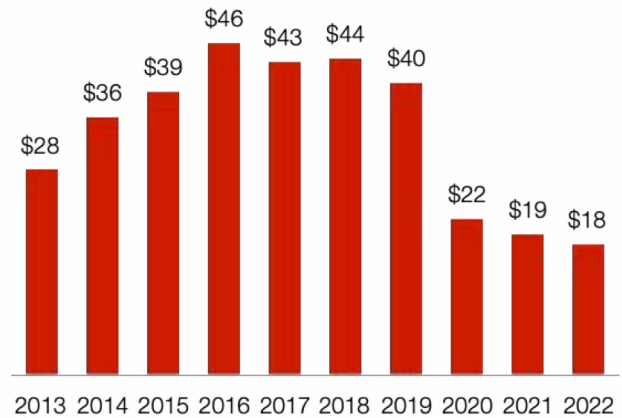
Kentucky's 2<sup>nd</sup> District goods and services exports to China supported **2,100** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Change (2021-2022): **-7%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.8 billion
2. Mexico	\$709 million
3. China	\$350 million
4. United Kingdom	\$204 million
5. Japan	\$195 million

### Top Services Export Markets, 2022

1. United Kingdom	\$41 million
2. Canada	\$39 million
3. Mexico	\$36 million
4. Ireland	\$29 million
7. China	\$18 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$90 million
2. Animal foods	\$33 million
3. Misc. manufactured commodities	\$27 million
4. Pharmaceuticals & medicines	\$18 million
5. Misc. fabricated metal products	\$16 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$4.3 million
2. Equip. installation & maintenance	\$2.5 million
3. Education	\$2.1 million
4. Personal travel & tourism	\$1.9 million
5. Trademark royalties	\$1.8 million

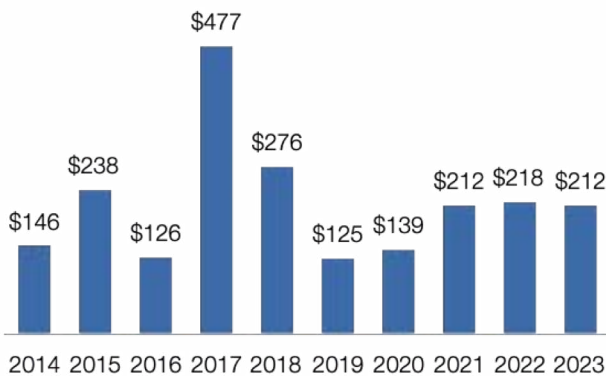
**7% of KY-2 global goods exports  
went to China in 2023**

**4% of KY-2 global services exports  
went to China in 2022**

# Kentucky's 3<sup>rd</sup> District Exports to China

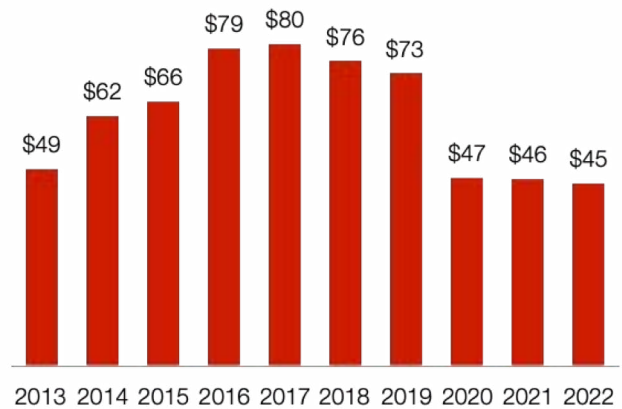
Kentucky's 3<sup>rd</sup> District goods and services exports to China supported **1,060** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.7 billion
2. Mexico	\$567 million
3. Japan	\$214 million
4. China	\$212 million
5. Hong Kong	\$185 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$52 million
2. Basic chemicals	\$40 million
3. Medical equipment & supplies	\$24 million
4. Misc. fabricated metal products	\$23 million
5. Engines & turbines	\$20 million

**5% of KY-3 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$121 million
2. United Kingdom	\$113 million
3. Mexico	\$87 million
4. Ireland	\$80 million
9. China	\$45 million

### Top Services Exports to China, 2022

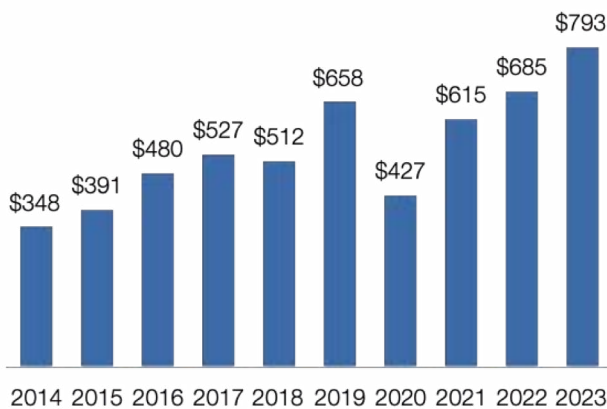
1. Royalties from industrial processes	\$11 million
2. Education	\$8.5 million
3. Misc. business, prof. & tech. services	\$4.1 million
4. Trademark royalties	\$3.4 million
5. Insurance services	\$2.9 million

**4% of KY-3 global services exports  
went to China in 2022**

# Kentucky's 4<sup>th</sup> District Exports to China

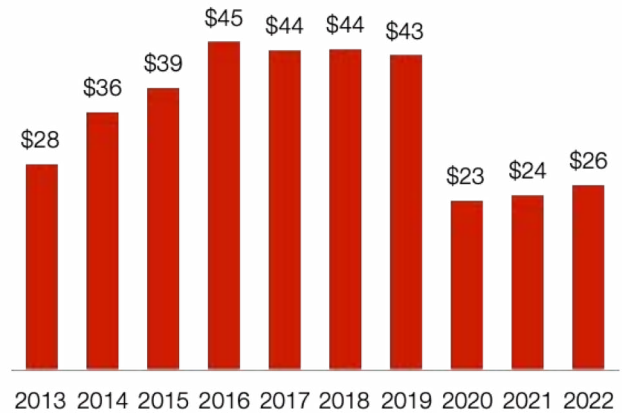
Kentucky's 4<sup>th</sup> District goods and services exports to China supported **3,650** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+16%** ↑

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. France	\$1.2 billion
3. United Kingdom	\$1.1 billion
4. Brazil	\$812 million
5. China	\$793 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$472 million
2. Engines & turbines	\$66 million
3. Misc. manufactured commodities	\$48 million
4. Oilseeds & grains	\$42 million
5. Pharmaceuticals & medicines	\$24 million

**9%** of KY-4 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$70 million
2. Canada	\$55 million
3. Mexico	\$54 million
4. Ireland	\$39 million
7. China	\$26 million

### Top Services Exports to China, 2022

1. Education	\$6.0 million
2. Royalties from industrial processes	\$4.8 million
3. Misc. business, prof. & tech. services	\$2.3 million
4. Equip. installation & maintenance	\$2.2 million
5. Trademark royalties	\$1.9 million

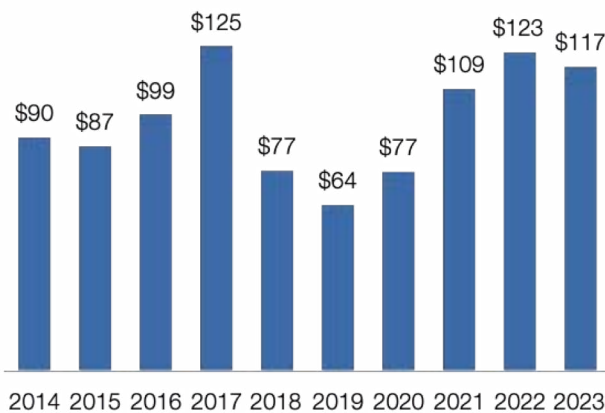
**4%** of KY-4 global services exports went to China in 2022

# Kentucky's 5<sup>th</sup> District Exports to China

Kentucky's 5<sup>th</sup> District goods and services exports to China supported **830** American jobs in 2022.

## Goods

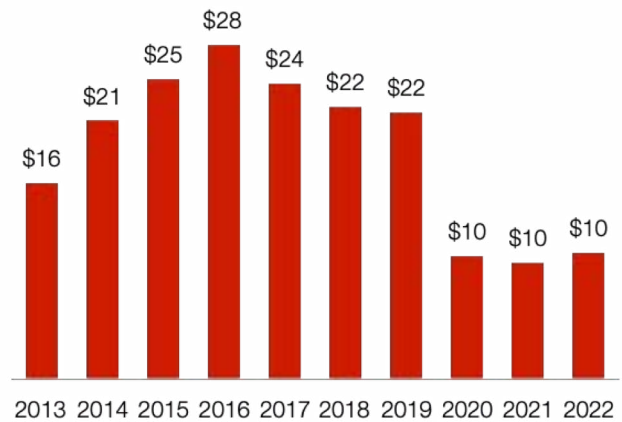
(\$ million)



Change (2022-2023): **-5%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$393 million
2. Mexico	\$130 million
3. India	\$119 million
4. China	\$117 million
5. United Kingdom	\$97 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$35 million
2. Misc. manufactured commodities	\$14 million
3. Sawmill & wood products	\$12 million
4. Misc. crops	\$10 million
5. Pharmaceuticals & medicines	\$6.8 million

**8%** of KY-5 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$30 million
2. United Kingdom	\$29 million
3. Mexico	\$28 million
4. Ireland	\$13 million
8. China	\$10 million

### Top Services Exports to China, 2022

1. Personal travel & tourism	\$1.5 million
2. Equip. installation & maintenance	\$1.3 million
3. Trademark royalties	\$1.3 million
4. Education	\$1.2 million
5. Misc. business, prof. & tech. services	\$1.1 million

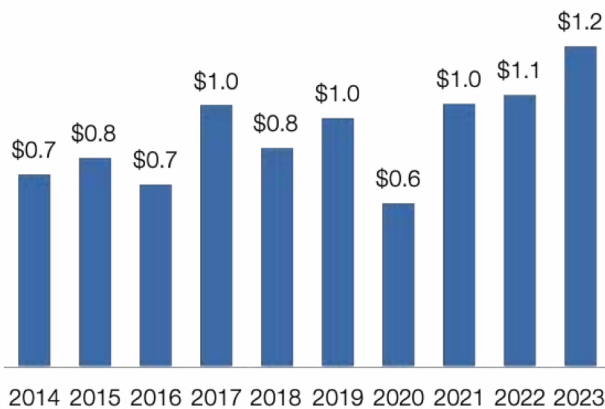
**3%** of KY-5 global services exports  
went to China in 2022

# Kentucky's 6<sup>th</sup> District Exports to China

Kentucky's 6<sup>th</sup> District goods and services exports to China supported **5,480** American jobs in 2022.

## Goods

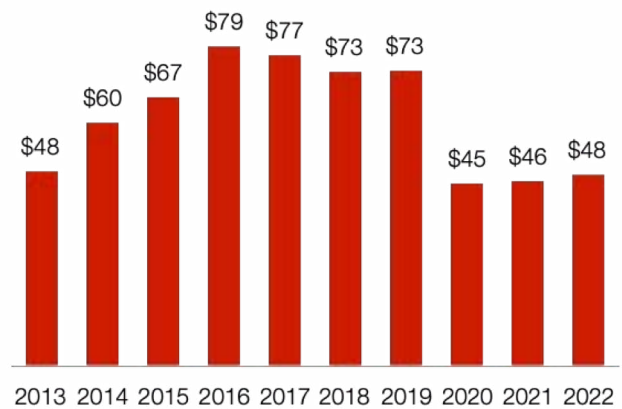
(\$ billion)



Growth (2022-2023): **+18%** ↑

## Services

(\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$2.3 billion
2. France	\$2.1 billion
3. United Kingdom	\$2.1 billion
4. Brazil	\$1.4 billion
5. China	\$1.2 billion

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$925 million
2. Misc. manufactured commodities	\$65 million
3. Pharmaceuticals & medicines	\$62 million
4. Computer equipment	\$31 million
5. Oilseeds & grains	\$26 million

**8%** of KY-6 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$59 million
2. United Kingdom	\$54 million
3. Ireland	\$53 million
4. Switzerland	\$53 million
6. China	\$48 million

### Top Services Exports to China, 2022

1. Education	\$25 million
2. Royalties from industrial processes	\$9.0 million
3. Personal travel & tourism	\$2.8 million
4. Misc. business, prof. & tech. services	\$2.6 million
5. Trademark royalties	\$2.0 million

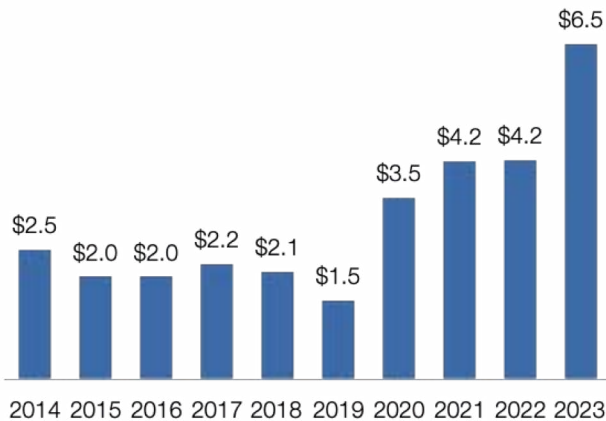
**7%** of KY-6 global services exports  
went to China in 2022

# Louisiana's Exports to China

Louisiana's goods and services exports to China supported **14,860** American jobs in 2022.

## Goods

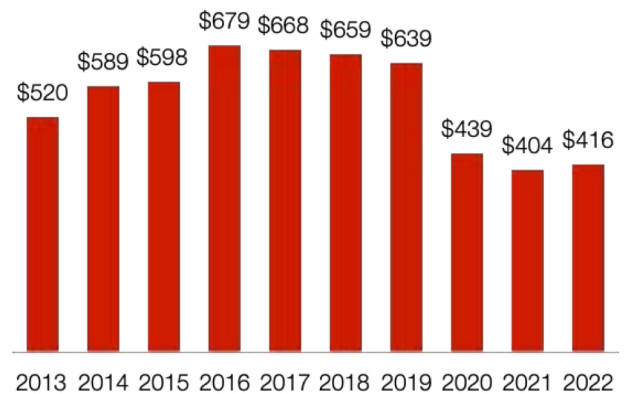
(\$ billion)



Growth (2022-2023): +53% ↑

## Services

(\$ million)



Growth (2021-2022): +3% ↑

### Top Goods Export Markets, 2023

1. Netherlands	\$6.5 billion
2. China	\$6.5 billion
3. United Kingdom	\$5.2 billion
4. Canada	\$4.8 billion
5. Mexico	\$4.7 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$5.3 billion
2. Resins & synthetic fibers	\$257 million
3. Basic chemicals	\$253 million
4. Oilseeds & grains	\$244 million
5. Petroleum & coal products	\$172 million

### Top Services Export Markets, 2022

1. Canada	\$1.3 billion
2. United Kingdom	\$772 million
3. Mexico	\$531 million
4. Germany	\$519 million
6. China	\$416 million

### Top Services Exports to China, 2022

1. Education	\$80 million
2. Royalties from industrial processes	\$79 million
3. Ocean freight & port services	\$70 million
4. Air freight & port services	\$42 million
5. Operational leasing	\$33 million

**8%** of Louisiana's global goods exports went to China in 2023

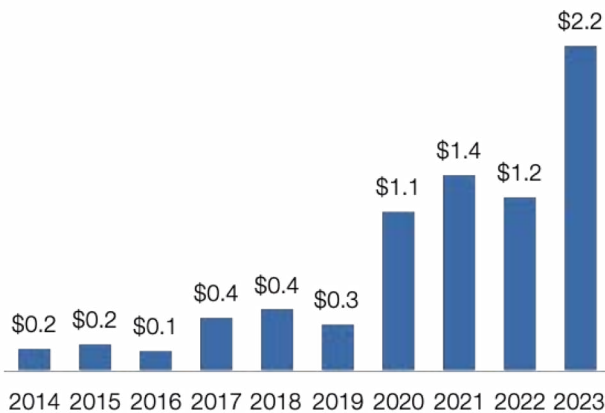
**5%** of Louisiana's global services exports went to China in 2022

# Louisiana's 1<sup>st</sup> District Exports to China

Louisiana's 1<sup>st</sup> District goods and services exports to China supported **3,040** American jobs in 2022.

## Goods

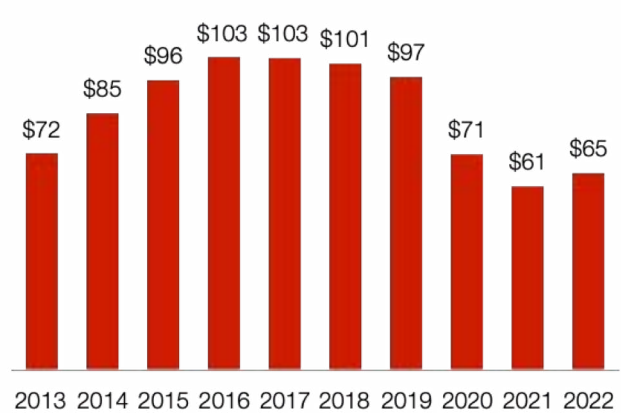
(\$ billion)



Growth (2022-2023): **+87%** ↑

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. China	\$2.2 billion
2. Netherlands	\$1.8 billion
3. United Kingdom	\$1.3 billion
4. France	\$1.3 billion
5. Germany	\$1.2 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$2.2 billion
2. Petroleum & coal products	\$13 million
3. Resins & synthetic fibers	\$7.0 million
4. Marine products	\$5.5 million
5. Ag. & construction machinery	\$3.6 million

### Top Services Export Markets, 2022

1. United Kingdom	\$76 million
2. Canada	\$73 million
3. China	\$65 million
4. Mexico	\$56 million
5. India	\$44 million

### Top Services Exports to China, 2022

1. Education	\$33 million
2. Ocean freight & port services	\$7.1 million
3. Operational leasing	\$3.7 million
4. Misc. personal & recreational	\$3.4 million
5. Equip. installation & maintenance	\$2.6 million

**13%** of LA-1 global goods exports  
went to China in 2023

**8%** of LA-1 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

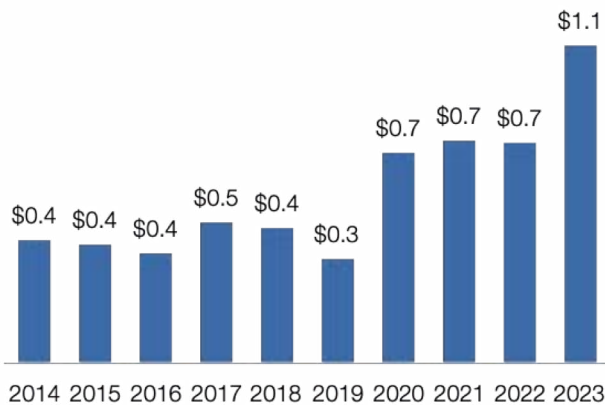


# Louisiana's 2<sup>nd</sup> District Exports to China

Louisiana's 2<sup>nd</sup> District goods and services exports to China supported **2,810** American jobs in 2022.

## Goods

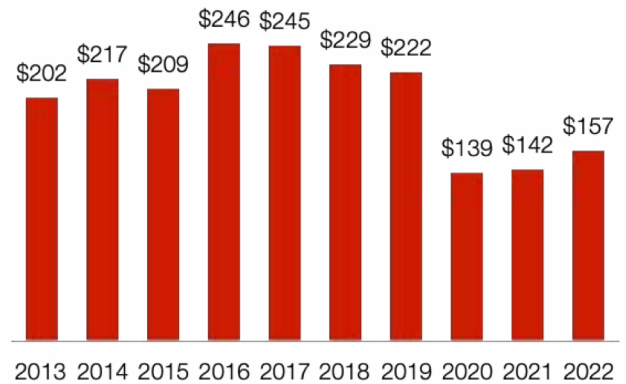
(\$ billion)



Growth (2022-2023): +44% ↑

## Services

(\$ million)



Growth (2021-2022): +11% ↑

### Top Goods Export Markets, 2023

1. Netherlands	\$1.3 billion
2. Mexico	\$1.2 billion
3. Canada	\$1.2 billion
4. China	\$1.1 billion
5. United Kingdom	\$986 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$799 million
2. Resins & synthetic fibers	\$84 million
3. Basic chemicals	\$79 million
4. Petroleum & coal products	\$49 million
5. Aluminum	\$12 million

### Top Services Export Markets, 2022

1. Canada	\$927 million
2. United Kingdom	\$448 million
3. Germany	\$372 million
4. Mexico	\$279 million
8. China	\$157 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$56 million
2. Air freight & port services	\$42 million
3. Royalties from industrial processes	\$26 million
4. Personal travel & tourism	\$4.4 million
5. Education	\$3.9 million

**7%** of LA-2 global goods exports  
went to China in 2023

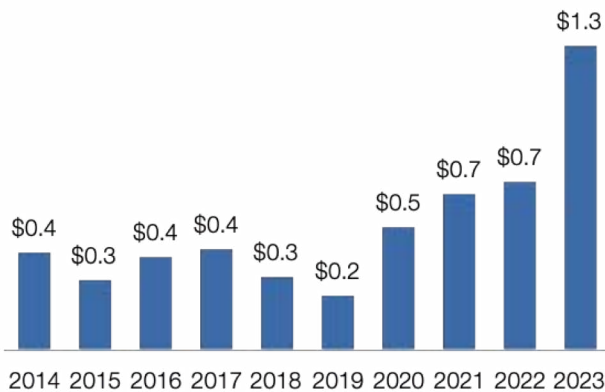
**3%** of LA-2 global services exports  
went to China in 2022

# Louisiana's 3<sup>rd</sup> District Exports to China

Louisiana's 3<sup>rd</sup> District goods and services exports to China supported **2,580** American jobs in 2022.

## Goods

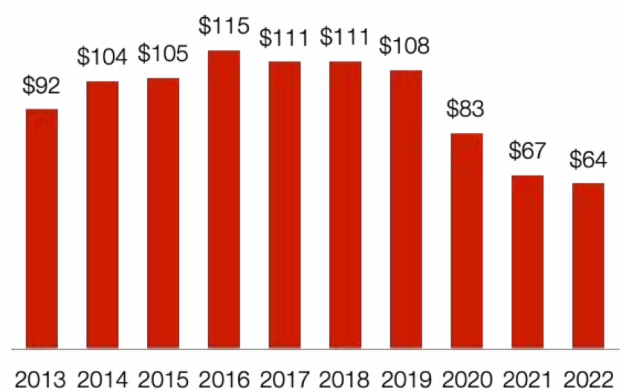
(\$ billion)



Growth (2022-2023): **+81%** ↑

## Services

(\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Netherlands	\$1.4 billion
2. China	\$1.3 billion
3. Mexico	\$1.0 billion
4. United Kingdom	\$1.0 billion
5. Canada	\$1.0 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$1.1 billion
2. Basic chemicals	\$60 million
3. Oilseeds & grains	\$46 million
4. Petroleum & coal products	\$39 million
5. Resins & synthetic fibers	\$35 million

### Top Services Export Markets, 2022

1. France	\$123 million
2. Canada	\$86 million
3. United Kingdom	\$86 million
4. Switzerland	\$78 million
8. China	\$64 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$18 million
2. Operational leasing	\$16 million
3. Education	\$9.9 million
4. Ocean freight & port services	\$3.2 million
5. Equip. installation & maintenance	\$3.1 million

**8% of LA-3 global goods exports  
went to China in 2023**

**5% of LA-3 global services exports  
went to China in 2022**



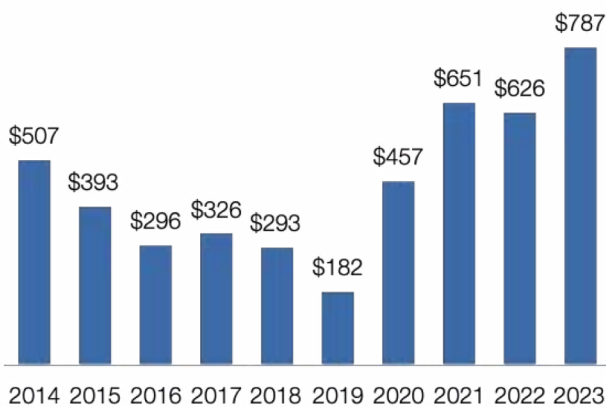
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Louisiana's 4<sup>th</sup> District Exports to China

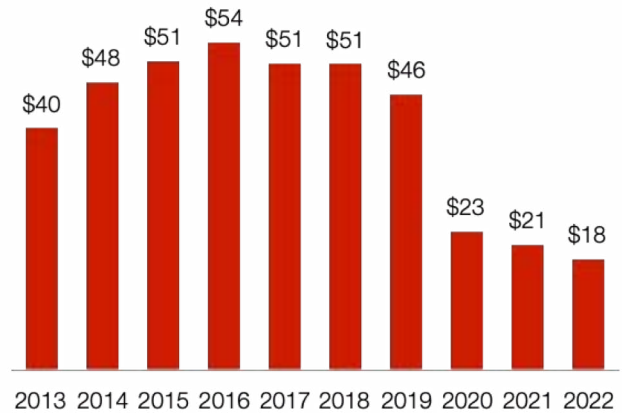
Louisiana's 4<sup>th</sup> District goods and services exports to China supported **1,950** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+26%** ↑

## Services (\$ million)



Change (2021-2022): **-11%** ↓

### Top Goods Export Markets, 2023

1. China	\$787 million
2. Netherlands	\$752 million
3. United Kingdom	\$619 million
4. France	\$494 million
5. Mexico	\$421 million

### Top Services Export Markets, 2022

1. Canada	\$41 million
2. United Kingdom	\$38 million
3. Mexico	\$35 million
4. Ireland	\$24 million
6. China	\$18 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$667 million
2. Oilseeds & grains	\$36 million
3. Petroleum & coal products	\$13 million
4. Resins & synthetic fibers	\$12 million
5. Pharmaceuticals & medicines	\$7.5 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$3.7 million
2. Misc. personal & recreational	\$2.4 million
3. Equip. installation & maintenance	\$2.1 million
4. Personal travel & tourism	\$1.9 million
5. Trademark royalties	\$1.8 million

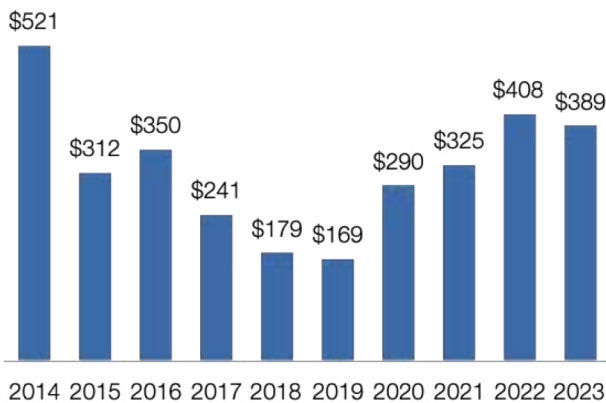
**8% of LA-4 global goods exports  
went to China in 2023**

**4% of LA-4 global services exports  
went to China in 2022**

# Louisiana's 5<sup>th</sup> District Exports to China

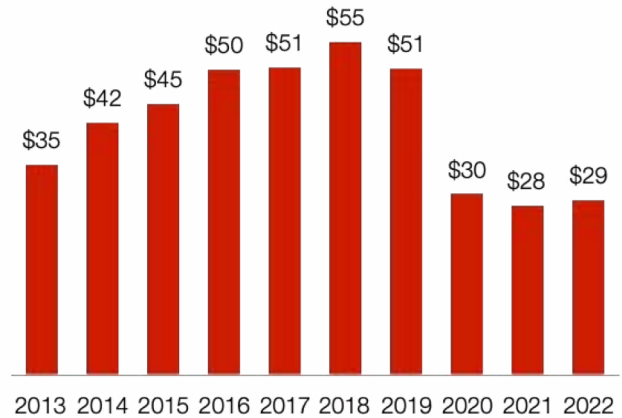
Louisiana's 5<sup>th</sup> District goods and services exports to China supported **2,350** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. China	\$389 million
2. Mexico	\$339 million
3. United Kingdom	\$331 million
4. Canada	\$275 million
5. Netherlands	\$260 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$161 million
2. Oil & gas	\$148 million
3. Resins & synthetic fibers	\$23 million
4. Aluminum	\$13 million
5. Marine products	\$5.6 million

### Top Services Export Markets, 2022

1. United Kingdom	\$43 million
2. Canada	\$41 million
3. Mexico	\$35 million
4. China	\$29 million
5. Ireland	\$28 million

### Top Services Exports to China, 2022

1. Education	\$12 million
2. Royalties from industrial processes	\$4.2 million
3. Personal travel & tourism	\$1.8 million
4. Equip. installation & maintenance	\$1.7 million
5. Trademark royalties	\$1.6 million

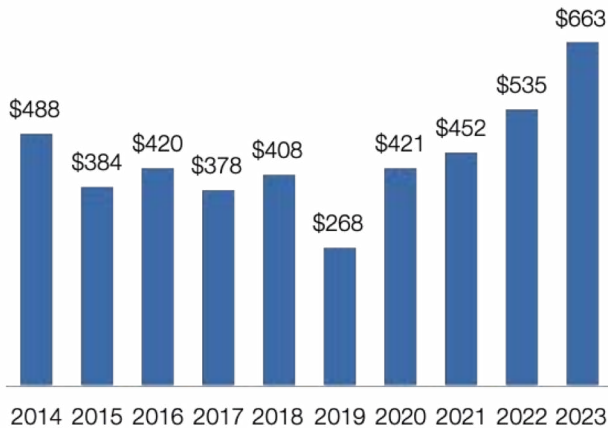
**9% of LA-5 global goods exports  
went to China in 2023**

**6% of LA-5 global services exports  
went to China in 2022**

# Louisiana's 6<sup>th</sup> District Exports to China

Louisiana's 6<sup>th</sup> District goods and services exports to China supported **2,130** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+24%** ↑

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$1.4 billion
2. Canada	\$1.3 billion
3. Netherlands	\$1.1 billion
4. Brazil	\$931 million
5. China	\$663 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$376 million
2. Basic chemicals	\$107 million
3. Resins & synthetic fibers	\$95 million
4. Petroleum & coal products	\$55 million
5. Misc. chemical preparations	\$5.7 million

### Top Services Export Markets, 2022

1. Switzerland	\$112 million
2. Ireland	\$103 million
3. Canada	\$85 million
4. China	\$82 million
5. United Kingdom	\$81 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$26 million
2. Education	\$21 million
3. Operational leasing	\$8.6 million
4. Ocean freight & port services	\$4.3 million
5. Equip. installation & maintenance	\$3.9 million

**5% of LA-6 global goods exports  
went to China in 2023**

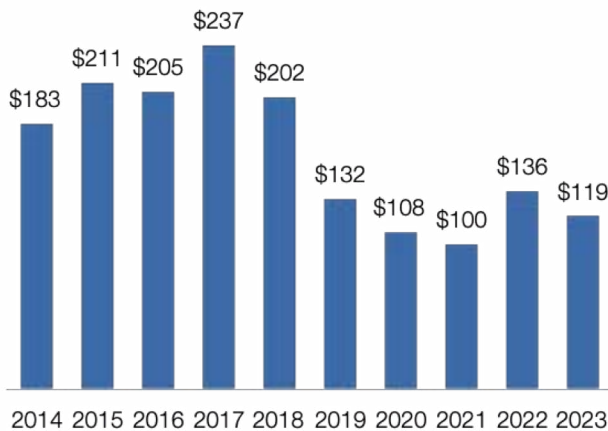
**7% of LA-6 global services exports  
went to China in 2022**

# Maine's Exports to China

Maine's goods and services exports to China supported **1,080** American jobs in 2022.

## Goods

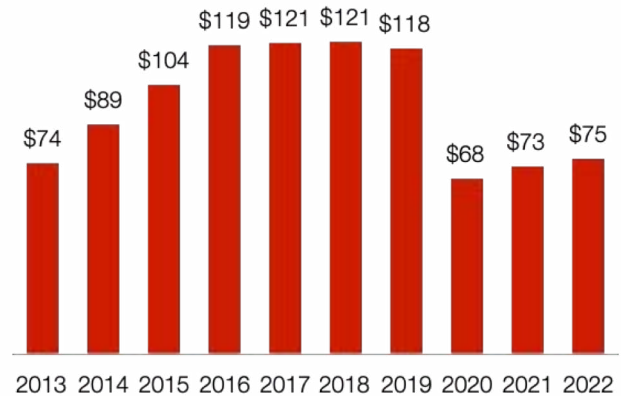
(\$ million)



Change (2022-2023): **-12%** ↓

## Services

(\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Malaysia	\$132 million
3. China	\$119 million
4. Mexico	\$100 million
5. Netherlands	\$81 million

### Top Goods Exports to China, 2023

1. Marine products	\$36 million
2. Pharmaceuticals & medicines	\$20 million
3. Pulp & paperboard mill products	\$13 million
4. Converted paper products	\$9.0 million
5. Misc. foods	\$7.1 million

### Top Services Export Markets, 2022

1. Canada	\$233 million
2. United Kingdom	\$183 million
3. Ireland	\$116 million
4. Mexico	\$106 million
8. China	\$75 million

### Top Services Exports to China, 2022

1. Education	\$23 million
2. Misc. personal & recreational	\$8.0 million
3. Misc. financial services	\$6.3 million
4. Royalties from industrial processes	\$6.1 million
5. Personal travel & tourism	\$5.1 million

**4%** of Maine's global goods exports went to China in 2023

**4%** of Maine's global services exports went to China in 2022

# Maine's 1<sup>st</sup> District Exports to China

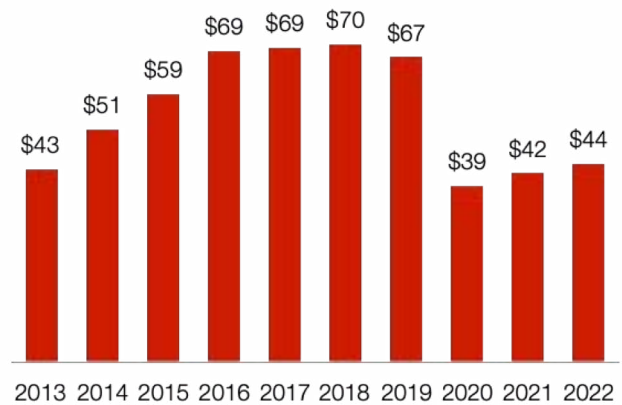
Maine's 1<sup>st</sup> District goods and services exports to China supported **570** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$519 million
2. Malaysia	\$91 million
3. China	\$65 million
4. Japan	\$59 million
5. Netherlands	\$56 million

### Top Services Export Markets, 2022

1. Canada	\$113 million
2. United Kingdom	\$108 million
3. Ireland	\$76 million
4. Mexico	\$63 million
8. China	\$44 million

### Top Goods Exports to China, 2023

1. Marine products	\$20 million
2. Pharmaceuticals & medicines	\$19 million
3. Converted paper products	\$3.9 million
4. Aerospace products & parts	\$3.0 million
5. Navigational & meas. instruments	\$3.0 million

### Top Services Exports to China, 2022

1. Education	\$10 million
2. Royalties from industrial processes	\$4.9 million
3. Misc. personal & recreational	\$4.6 million
4. Misc. financial services	\$3.9 million
5. Personal travel & tourism	\$3.0 million

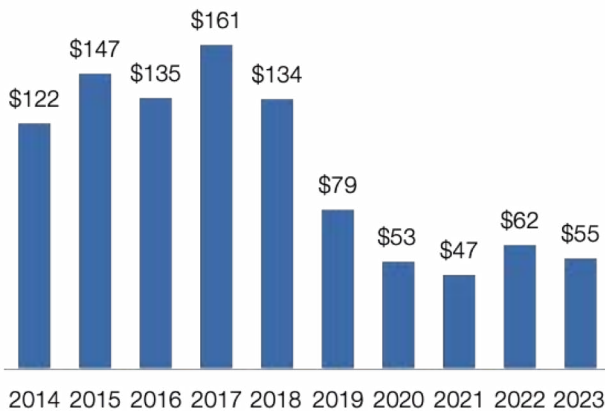
**5% of ME-1 global goods exports  
went to China in 2023**

**4% of ME-1 global services exports  
went to China in 2022**

# Maine's 2<sup>nd</sup> District Exports to China

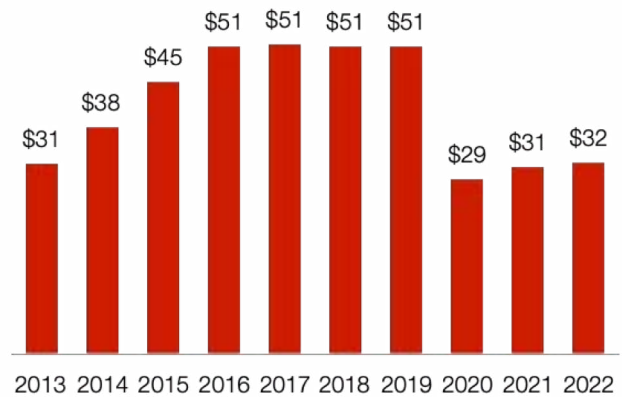
Maine's 2<sup>nd</sup> District goods and services exports to China supported **510** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$703 million
2. Mexico	\$64 million
3. China	\$55 million
4. Malaysia	\$40 million
5. Germany	\$31 million

### Top Goods Exports to China, 2023

1. Marine products	\$16 million
2. Pulp & paperboard mill products	\$11 million
3. Converted paper products	\$5.1 million
4. Misc. foods	\$4.4 million
5. Sawmill & wood products	\$2.7 million

**4%** of ME-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$120 million
2. United Kingdom	\$75 million
3. France	\$55 million
4. Mexico	\$43 million
8. China	\$32 million

### Top Services Exports to China, 2022

1. Education	\$12 million
2. Misc. personal & recreational	\$3.4 million
3. Misc. financial services	\$2.4 million
4. Personal travel & tourism	\$2.2 million
5. Misc. business, prof. & tech. services	\$1.8 million

**4%** of ME-2 global services exports  
went to China in 2022

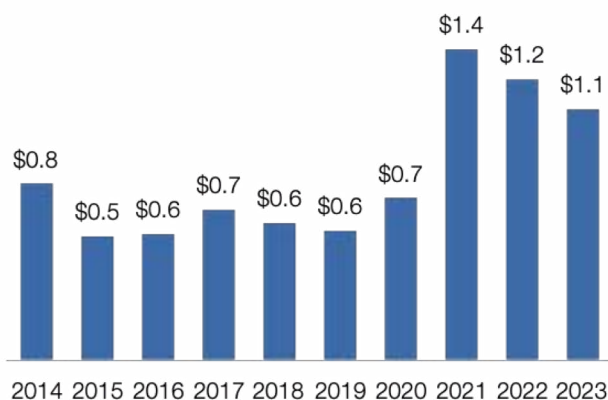


# Maryland's Exports to China

Maryland's goods and services exports to China supported **10,840** American jobs in 2022.

## Goods

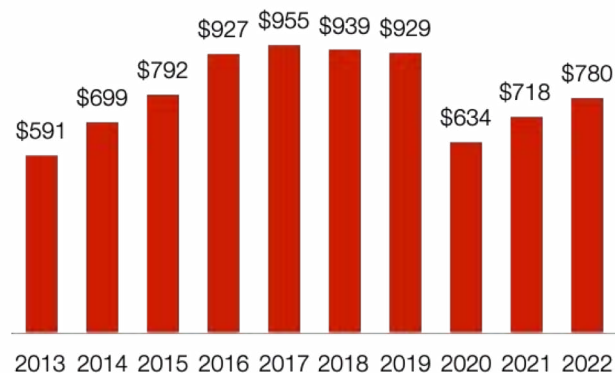
(\$ billion)



Change (2022-2023): **-11%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$2.4 billion
2. France	\$1.6 billion
3. Germany	\$1.3 billion
4. Japan	\$1.2 billion
6. China	\$1.1 billion

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$241 million
2. Pharmaceuticals & medicines	\$161 million
3. Aerospace products & parts	\$134 million
4. Oilseeds & grains	\$130 million
5. Basic chemicals	\$56 million

### Top Services Export Markets, 2022

1. Ireland	\$2.0 billion
2. Switzerland	\$1.3 billion
3. United Kingdom	\$1.2 billion
4. Canada	\$1.0 billion
8. China	\$780 million

### Top Services Exports to China, 2022

1. Education	\$301 million
2. Royalties from industrial processes	\$89 million
3. Computer software services	\$54 million
4. Business mgmt. & consulting	\$50 million
5. Misc. personal & recreational	\$39 million

**6%** of Maryland's global goods exports went to China in 2023

**5%** of Maryland's global services exports went to China in 2022



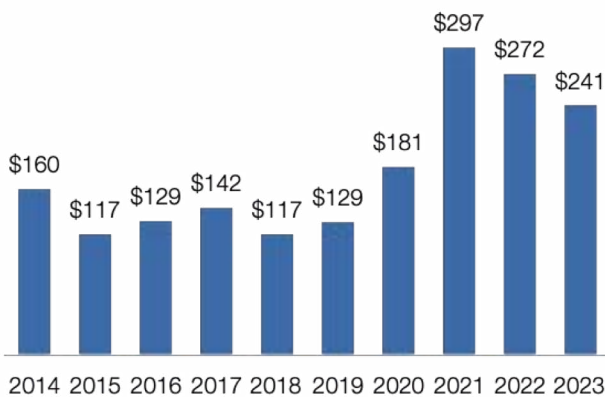
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Maryland's 1<sup>st</sup> District Exports to China

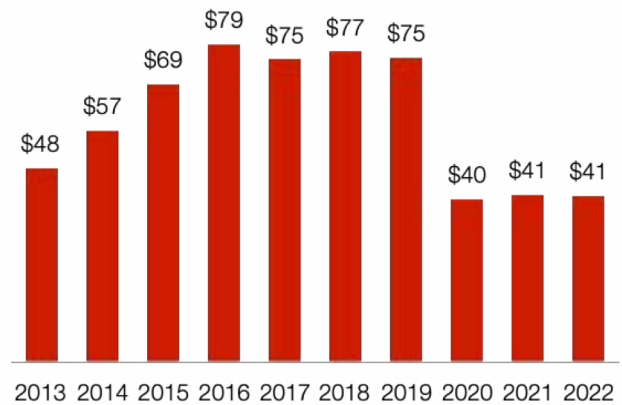
Maryland's 1<sup>st</sup> District goods and services exports to China supported **1,580** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$434 million
2. Germany	\$264 million
3. France	\$245 million
4. China	\$241 million
5. Netherlands	\$220 million

### Top Services Export Markets, 2022

1. Ireland	\$108 million
2. Switzerland	\$82 million
3. Canada	\$80 million
4. United Kingdom	\$78 million
8. China	\$41 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$71 million
2. Plastics products	\$30 million
3. Aerospace products & parts	\$19 million
4. Pharmaceuticals & medicines	\$19 million
5. Coal & petroleum gases	\$16 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$8.1 million
2. Equip. installation & maintenance	\$6.1 million
3. Misc. personal & recreational	\$5.9 million
4. Business mgmt. & consulting	\$3.3 million
5. Education	\$2.9 million

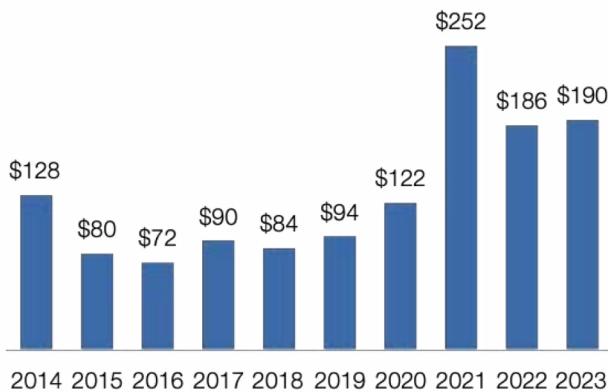
**7% of MD-1 global goods exports  
went to China in 2023**

**4% of MD-1 global services exports  
went to China in 2022**

# Maryland's 2<sup>nd</sup> District Exports to China

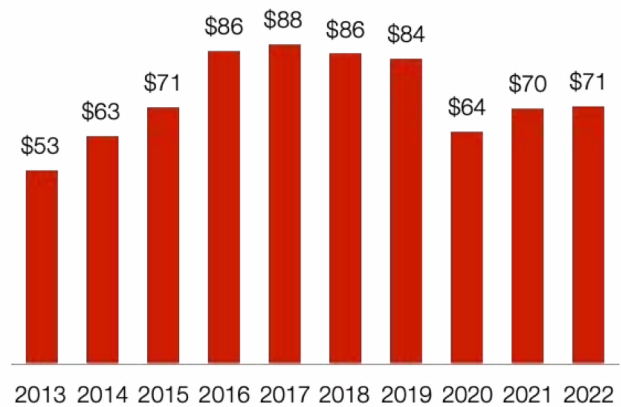
Maryland's 2<sup>nd</sup> District goods and services exports to China supported **1,100** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+3%** ↑

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. France	\$631 million
2. Canada	\$350 million
3. Germany	\$328 million
4. Morocco	\$318 million
9. China	\$190 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$65 million
2. Coal & petroleum gases	\$38 million
3. Pharmaceuticals & medicines	\$24 million
4. Electrical equipment & components	\$11 million
5. Misc. general purpose machinery	\$9.6 million

**4% of MD-2 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$290 million
2. Ireland	\$184 million
3. United Kingdom	\$167 million
4. Canada	\$130 million
8. China	\$71 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$14 million
2. Education	\$9.9 million
3. Misc. personal & recreational	\$7.4 million
4. Misc. business, prof. & tech. services	\$4.8 million
5. Business mgmt. & consulting	\$3.8 million

**4% of MD-2 global services exports  
went to China in 2022**

# Maryland's 3<sup>rd</sup> District Exports to China

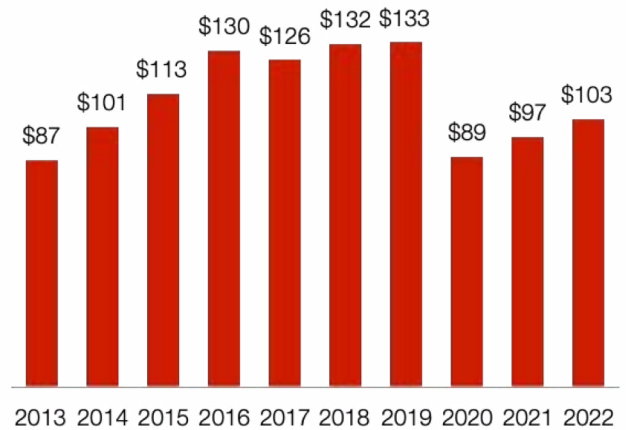
Maryland's 3<sup>rd</sup> District goods and services exports to China supported **860** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$293 million
2. France	\$119 million
3. Germany	\$96 million
4. Japan	\$84 million
6. China	\$73 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$21 million
2. Semiconductors & components	\$6.8 million
3. Plastics products	\$6.4 million
4. Misc. general purpose machinery	\$5.9 million
5. Misc. fabricated metal products	\$4.4 million

### Top Services Export Markets, 2022

1. Ireland	\$442 million
2. Switzerland	\$297 million
3. United Kingdom	\$219 million
4. Canada	\$207 million
10. China	\$103 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$24 million
2. Computer software services	\$18 million
3. Business mgmt. & consulting	\$12 million
4. Software distribution royalties	\$8.2 million
5. Misc. personal & recreational	\$6.2 million

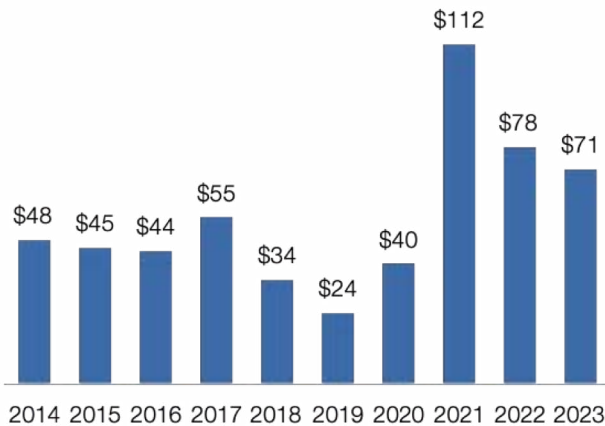
**5% of MD-3 global goods exports  
went to China in 2023**

**3% of MD-3 global services exports  
went to China in 2022**

# Maryland's 4<sup>th</sup> District Exports to China

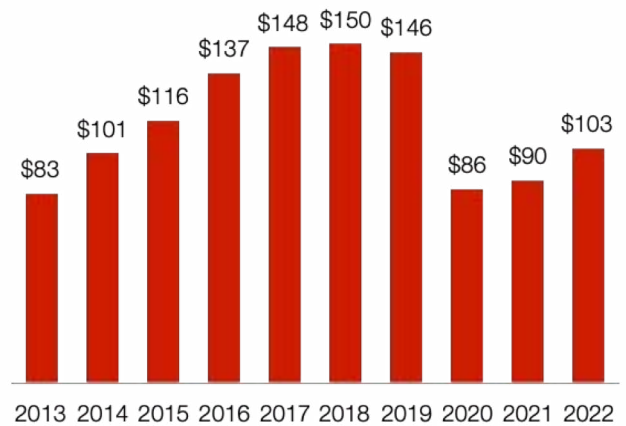
Maryland's 4<sup>th</sup> District goods and services exports to China supported **1,200** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-9%** ↓

## Services (\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. Japan	\$155 million
2. India	\$125 million
3. Canada	\$104 million
4. Germany	\$103 million
6. China	\$71 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$46 million
2. Misc. fabricated metal products	\$9.4 million
3. Scrap products	\$4.5 million
4. Basic chemicals	\$3.7 million
5. Cutlery & handtools	\$1.9 million

### Top Services Export Markets, 2022

1. China	\$103 million
2. Canada	\$94 million
3. Ireland	\$84 million
4. United Kingdom	\$78 million
5. Mexico	\$70 million

### Top Services Exports to China, 2022

1. Education	\$70 million
2. Computer software services	\$5.7 million
3. Operational leasing	\$4.9 million
4. Royalties from industrial processes	\$4.1 million
5. Personal travel & tourism	\$3.3 million

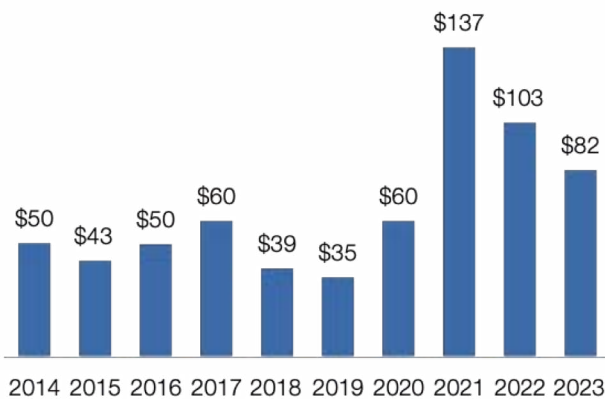
**6%** of MD-4 global goods exports  
went to China in 2023

**9%** of MD-4 global services exports  
went to China in 2022

# Maryland's 5<sup>th</sup> District Exports to China

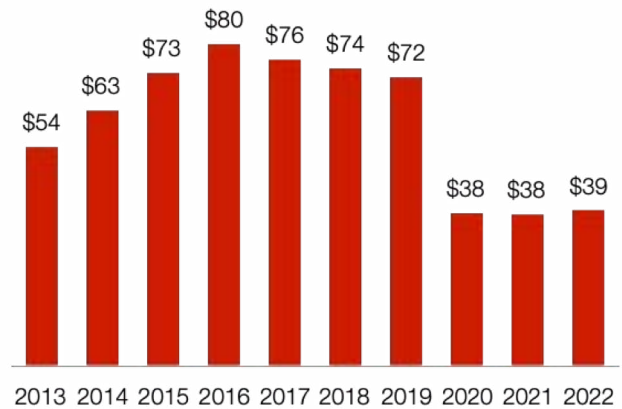
Maryland's 5<sup>th</sup> District goods and services exports to China supported **680** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Japan	\$154 million
2. India	\$115 million
3. Canada	\$109 million
4. Netherlands	\$87 million
6. China	\$82 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$38 million
2. Oilseeds & grains	\$16 million
3. Misc. fabricated metal products	\$5.8 million
4. Navigational & meas. instruments	\$4.0 million
5. Scrap products	\$2.9 million

### Top Services Export Markets, 2022

1. Ireland	\$126 million
2. Canada	\$107 million
3. United Kingdom	\$100 million
4. Switzerland	\$86 million
10. China	\$39 million

### Top Services Exports to China, 2022

1. Computer software services	\$6.2 million
2. Business mgmt. & consulting	\$5.4 million
3. Arch., eng. & other tech. services	\$3.9 million
4. Royalties from industrial processes	\$3.8 million
5. Operational leasing	\$3.2 million

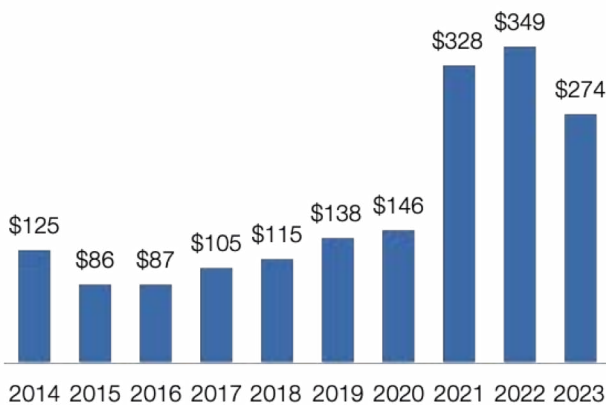
**7% of MD-5 global goods exports  
went to China in 2023**

**3% of MD-5 global services exports  
went to China in 2022**

# Maryland's 6<sup>th</sup> District Exports to China

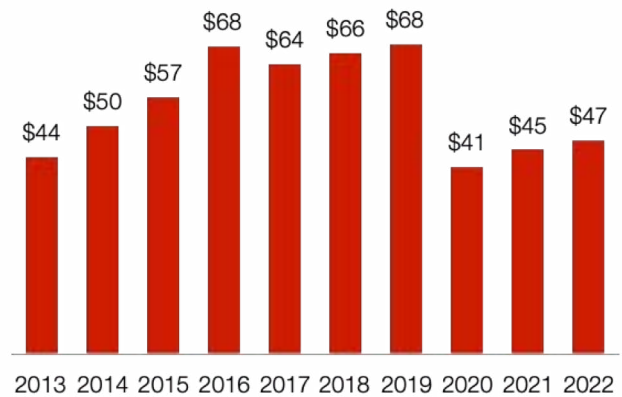
Maryland's 6<sup>th</sup> District goods and services exports to China supported **1,770** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-21%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$746 million
2. China	\$274 million
3. France	\$257 million
4. Japan	\$198 million
5. Netherlands	\$188 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$92 million
2. Pharmaceuticals & medicines	\$44 million
3. Oilseeds & grains	\$33 million
4. Aerospace products & parts	\$19 million
5. Pulp & paperboard mill products	\$12 million

### Top Services Export Markets, 2022

1. Ireland	\$227 million
2. Switzerland	\$148 million
3. Singapore	\$111 million
4. United Kingdom	\$97 million
10. China	\$47 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$11 million
2. Computer software services	\$5.4 million
3. Business mgmt. & consulting	\$3.7 million
4. Misc. personal & recreational	\$3.4 million
5. Software distribution royalties	\$3.2 million

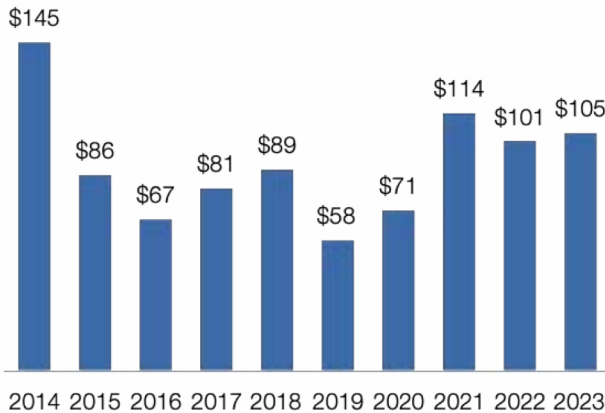
**8% of MD-6 global goods exports  
went to China in 2023**

**3% of MD-6 global services exports  
went to China in 2022**

# Maryland's 7<sup>th</sup> District Exports to China

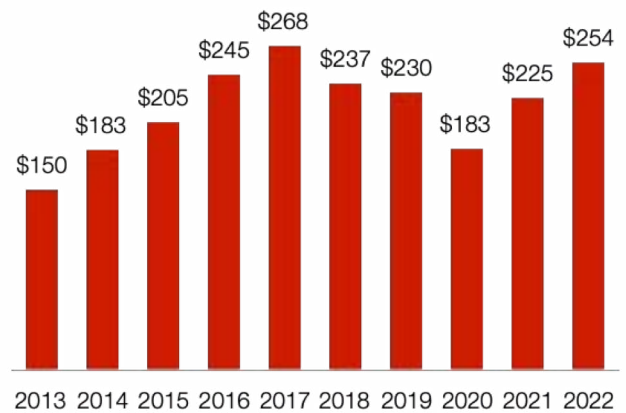
Maryland's 7<sup>th</sup> District goods and services exports to China supported **2,830** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +4% ↑

## Services (\$ million)



Growth (2021-2022): +13% ↑

### Top Goods Export Markets, 2023

1. France	\$234 million
2. Canada	\$229 million
3. Netherlands	\$174 million
4. Germany	\$168 million
9. China	\$105 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$28 million
2. Aerospace products & parts	\$26 million
3. Pharmaceuticals & medicines	\$15 million
4. Coal & petroleum gases	\$9.0 million
5. Plastics products	\$4.0 million

**5%** of MD-7 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$254 million
2. Germany	\$240 million
3. U.K. Caribbean	\$188 million
4. United Kingdom	\$155 million
5. Japan	\$150 million

### Top Services Exports to China, 2022

1. Education	\$192 million
2. Ocean freight & port services	\$20 million
3. Misc. business, prof. & tech. services	\$5.9 million
4. Royalties from industrial processes	\$4.5 million
5. Software distribution royalties	\$4.1 million

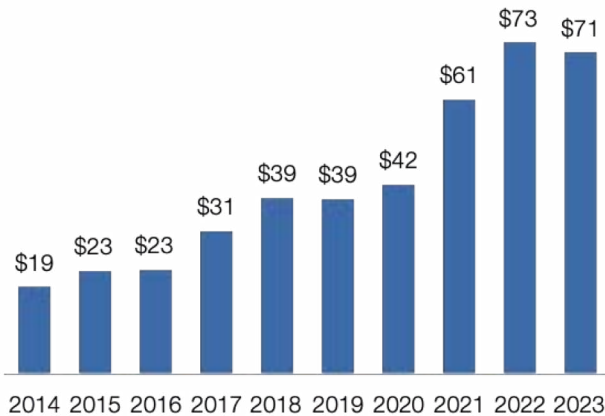
**9%** of MD-7 global services exports  
went to China in 2022



# Maryland's 8<sup>th</sup> District Exports to China

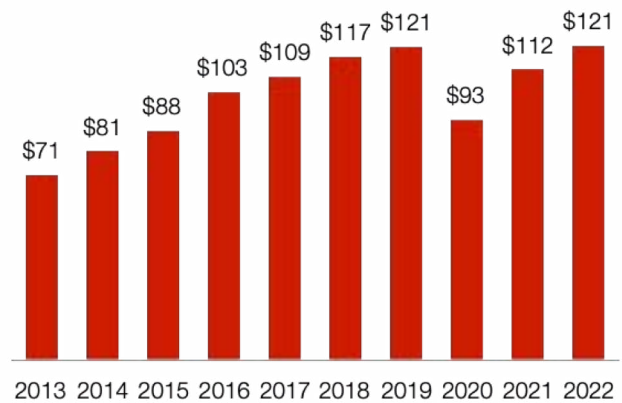
Maryland's 8<sup>th</sup> District goods and services exports to China supported **810** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$96 million
2. Netherlands	\$88 million
3. Canada	\$86 million
4. China	\$71 million
5. Belgium	\$41 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$57 million
2. Basic chemicals	\$5.0 million
3. Resins & synthetic fibers	\$3.3 million
4. Communications equipment	\$2.4 million
5. Misc. chemical preparations	\$832,000

### Top Services Export Markets, 2022

1. Ireland	\$653 million
2. Switzerland	\$372 million
3. U.K. Caribbean	\$347 million
4. United Kingdom	\$277 million
10. China	\$121 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$20 million
2. Software distribution royalties	\$17 million
3. Education	\$17 million
4. Business mgmt. & consulting	\$16 million
5. Computer software services	\$14 million

**8% of MD-8 global goods exports  
went to China in 2023**

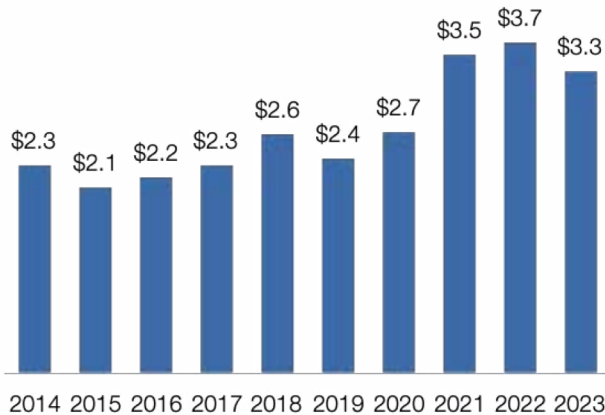
**3% of MD-8 global services exports  
went to China in 2022**

# Massachusetts' Exports to China

Massachusetts' goods and services exports to China supported **30,740** American jobs in 2022.

## Goods

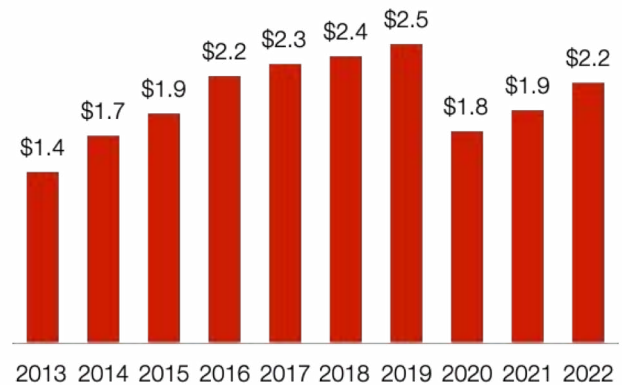
(\$ billion)



Change (2022-2023): **-9%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+12%** ↑

### Top Goods Export Markets, 2023

1. Belgium	\$4.9 billion
2. China	\$3.3 billion
3. Canada	\$3.2 billion
4. Mexico	\$2.7 billion
5. Germany	\$2.3 billion

### Top Goods Exports to China, 2023

1. Industrial machinery	\$1.1 billion
2. Navigational & meas. instruments	\$438 million
3. Misc. general purpose machinery	\$202 million
4. Pharmaceuticals & medicines	\$199 million
5. Medical equipment & supplies	\$191 million

### Top Services Export Markets, 2022

1. Ireland	\$4.9 billion
2. U.K. Caribbean	\$4.6 billion
3. United Kingdom	\$2.9 billion
4. Switzerland	\$2.7 billion
6. China	\$2.2 billion

### Top Services Exports to China, 2022

1. Education	\$1.2 billion
2. Royalties from industrial processes	\$190 million
3. Software distribution royalties	\$189 million
4. Computer software services	\$81 million
5. Business mgmt. & consulting	\$79 million

**10%** of Massachusetts' global goods exports went to China in 2023

**5%** of Massachusetts' global services exports went to China in 2022



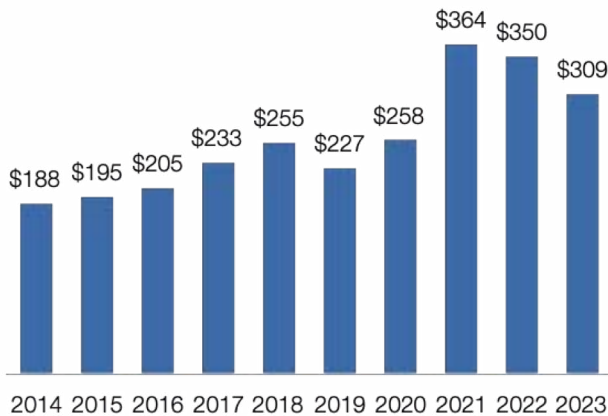
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Massachusetts' 1<sup>st</sup> District Exports to China

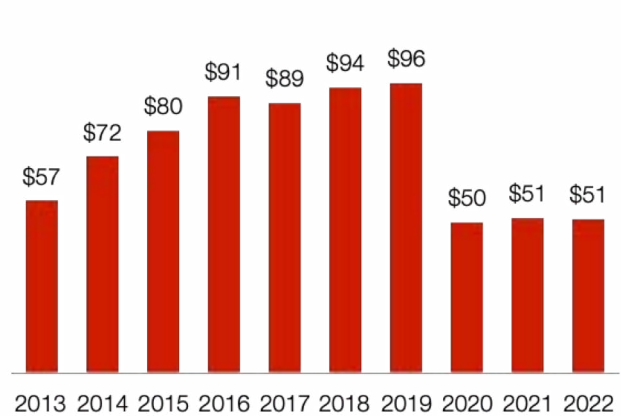
Massachusetts' 1<sup>st</sup> District goods and services exports to China supported **1,820** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$413 million
2. China	\$309 million
3. Mexico	\$300 million
4. Belgium	\$255 million
5. Germany	\$173 million

### Top Services Export Markets, 2022

1. United Kingdom	\$92 million
2. Canada	\$80 million
3. Mexico	\$63 million
4. China	\$51 million
5. Ireland	\$49 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$64 million
2. Plastics products	\$36 million
3. Misc. general purpose machinery	\$26 million
4. Pulp & paperboard mill products	\$21 million
5. Nonferrous metal products	\$21 million

### Top Services Exports to China, 2022

1. Education	\$20 million
2. Misc. personal & recreational	\$6.5 million
3. Royalties from industrial processes	\$4.0 million
4. Personal travel & tourism	\$3.0 million
5. Misc. business, prof. & tech. services	\$2.9 million

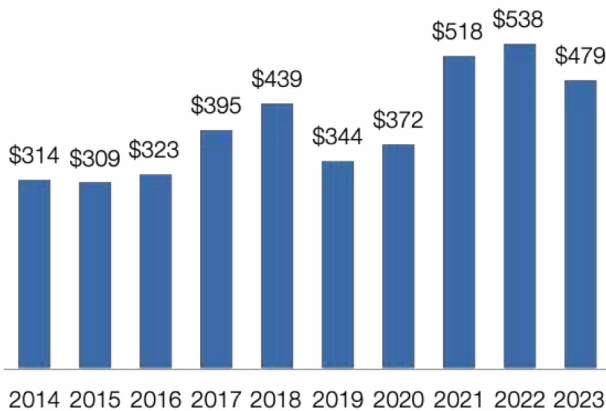
**10% of MA-1 global goods exports  
went to China in 2023**

**6% of MA-1 global services exports  
went to China in 2022**

# Massachusetts' 2<sup>nd</sup> District Exports to China

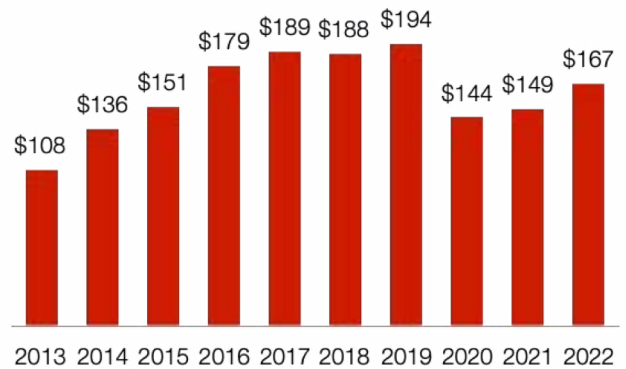
Massachusetts' 2<sup>nd</sup> District goods and services exports to China supported **3,460** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Growth (2021-2022): **+12%** ↑

### Top Goods Export Markets, 2023

1. Belgium	\$520 million
2. Mexico	\$494 million
3. Canada	\$485 million
4. China	\$479 million
5. Germany	\$306 million

### Top Services Export Markets, 2022

1. Ireland	\$220 million
2. Switzerland	\$174 million
3. China	\$167 million
4. United Kingdom	\$123 million
5. Singapore	\$106 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$86 million
2. Plastics products	\$63 million
3. Navigational & meas. instruments	\$50 million
4. Misc. general purpose machinery	\$39 million
5. Electrical equipment & components	\$34 million

### Top Services Exports to China, 2022

1. Education	\$113 million
2. Royalties from industrial processes	\$23 million
3. Misc. personal & recreational	\$5.4 million
4. Misc. business, prof. & tech. services	\$3.1 million
5. Trademark royalties	\$2.7 million

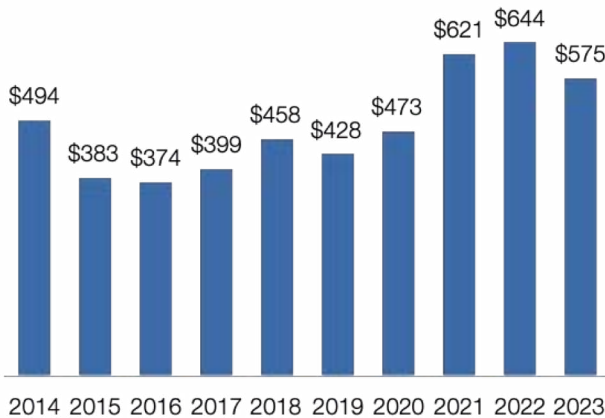
**10% of MA-2 global goods exports  
went to China in 2023**

**9% of MA-2 global services exports  
went to China in 2022**

# Massachusetts' 3<sup>rd</sup> District Exports to China

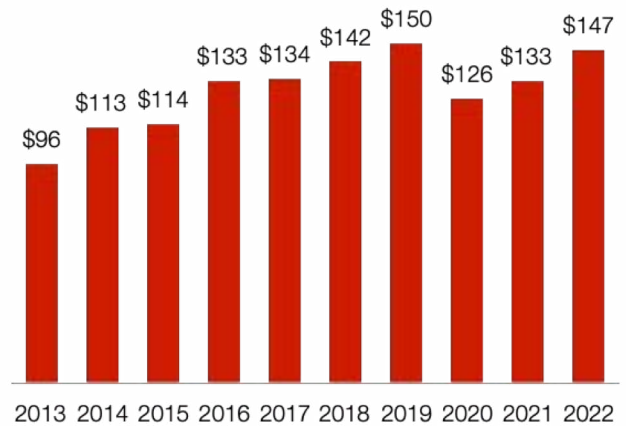
Massachusetts' 3<sup>rd</sup> District goods and services exports to China supported **3,270** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Belgium	\$1.1 billion
2. Canada	\$576 million
3. China	\$575 million
4. Mexico	\$497 million
5. Germany	\$463 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$177 million
2. Navigational & meas. instruments	\$127 million
3. Pharmaceuticals & medicines	\$44 million
4. Misc. general purpose machinery	\$36 million
5. Medical equipment & supplies	\$33 million

### Top Services Export Markets, 2022

1. Ireland	\$686 million
2. Switzerland	\$412 million
3. Singapore	\$270 million
4. United Kingdom	\$206 million
9. China	\$147 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$45 million
2. Software distribution royalties	\$29 million
3. Education	\$21 million
4. Computer software services	\$9.7 million
5. Business mgmt. & consulting	\$8.7 million

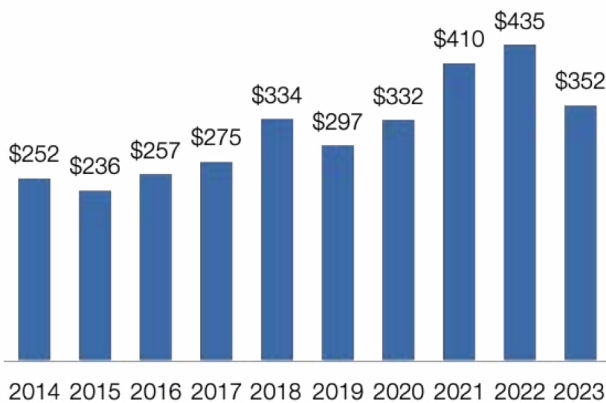
**9% of MA-3 global goods exports  
went to China in 2023**

**4% of MA-3 global services exports  
went to China in 2022**

# Massachusetts' 4<sup>th</sup> District Exports to China

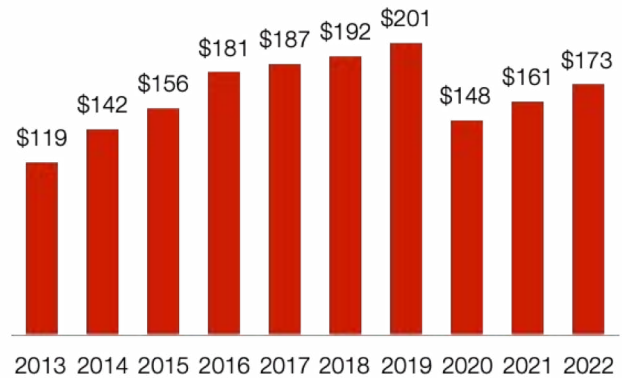
Massachusetts' 4<sup>th</sup> District goods and services exports to China supported **2,850** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-19%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Belgium	\$526 million
2. Mexico	\$428 million
3. Canada	\$393 million
4. China	\$352 million
5. Netherlands	\$307 million

### Top Services Export Markets, 2022

1. Ireland	\$480 million
2. Switzerland	\$245 million
3. United Kingdom	\$227 million
4. Canada	\$206 million
6. China	\$173 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$74 million
2. Medical equipment & supplies	\$43 million
3. Nonferrous metal products	\$35 million
4. Navigational & meas. instruments	\$29 million
5. Misc. general purpose machinery	\$22 million

### Top Services Exports to China, 2022

1. Education	\$71 million
2. Software distribution royalties	\$28 million
3. Royalties from industrial processes	\$20 million
4. Business mgmt. & consulting	\$7.7 million
5. Computer software services	\$6.8 million

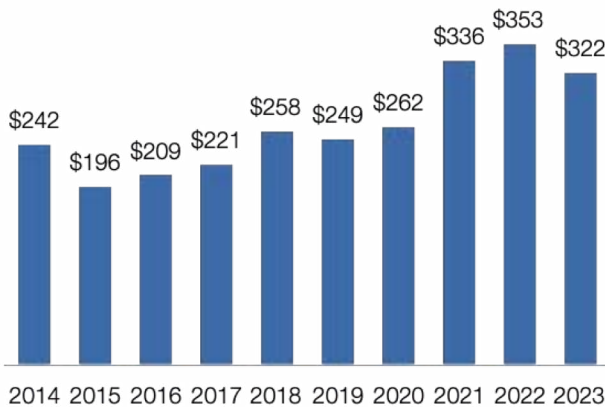
**8% of MA-4 global goods exports  
went to China in 2023**

**5% of MA-4 global services exports  
went to China in 2022**

# Massachusetts' 5<sup>th</sup> District Exports to China

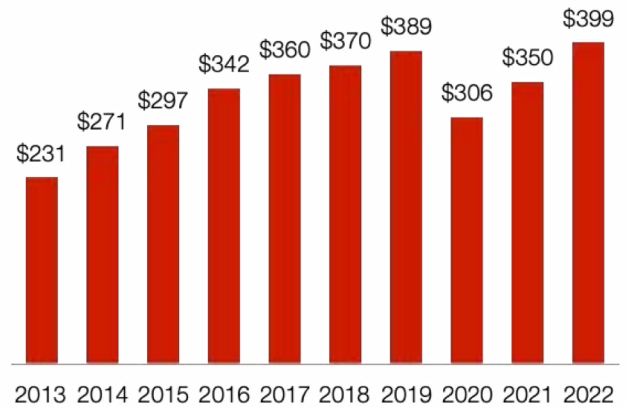
Massachusetts' 5<sup>th</sup> District goods and services exports to China supported **4,410** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-9%** ↓

## Services (\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. Belgium	\$546 million
2. China	\$322 million
3. Canada	\$268 million
4. Germany	\$238 million
5. Netherlands	\$230 million

### Top Services Export Markets, 2022

1. Ireland	\$1.2 billion
2. Switzerland	\$594 million
3. Singapore	\$468 million
4. United Kingdom	\$413 million
5. China	\$399 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$107 million
2. Navigational & meas. instruments	\$81 million
3. Misc. general purpose machinery	\$28 million
4. Medical equipment & supplies	\$23 million
5. Pharmaceuticals & medicines	\$23 million

### Top Services Exports to China, 2022

1. Education	\$218 million
2. Software distribution royalties	\$59 million
3. Royalties from industrial processes	\$28 million
4. Computer software services	\$21 million
5. Business mgmt. & consulting	\$20 million

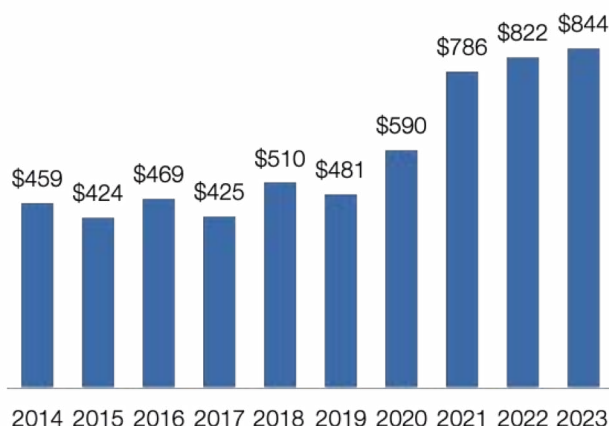
**9%** of MA-5 global goods exports  
went to China in 2023

**6%** of MA-5 global services exports  
went to China in 2022

# Massachusetts' 6<sup>th</sup> District Exports to China

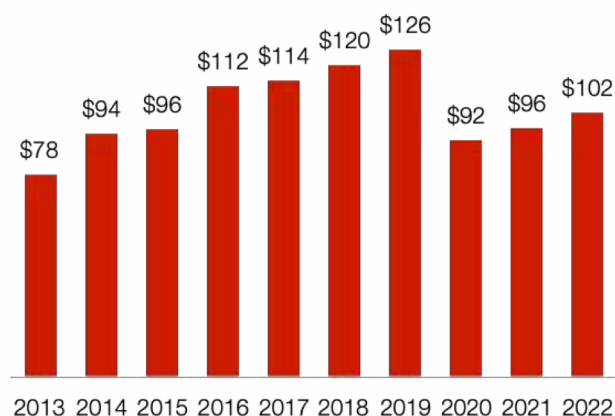
Massachusetts' 6<sup>th</sup> District goods and services exports to China supported **3,770** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+3%** ↑

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. China	\$844 million
2. Belgium	\$648 million
3. Canada	\$524 million
4. Germany	\$442 million
5. Korea	\$380 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$500 million
2. Navigational & meas. instruments	\$122 million
3. Basic chemicals	\$34 million
4. Medical equipment & supplies	\$29 million
5. Pharmaceuticals & medicines	\$26 million

### Top Services Export Markets, 2022

1. Ireland	\$447 million
2. Switzerland	\$295 million
3. Singapore	\$196 million
4. United Kingdom	\$168 million
9. China	\$102 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$36 million
2. Software distribution royalties	\$13 million
3. Education	\$8.4 million
4. Misc. personal & recreational	\$7.7 million
5. Computer software services	\$4.4 million

**14%** of MA-6 global goods exports  
went to China in 2023

**4%** of MA-6 global services exports  
went to China in 2022



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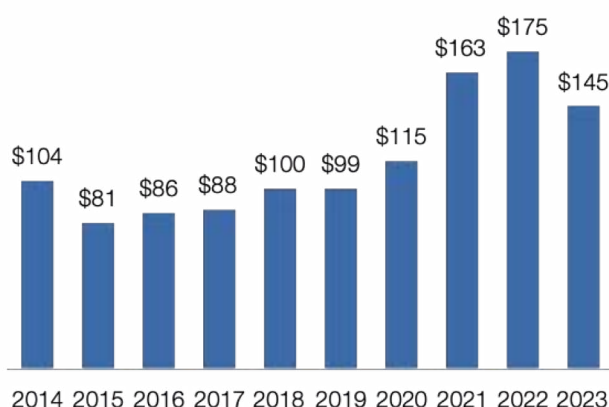
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# Massachusetts' 7<sup>th</sup> District Exports to China

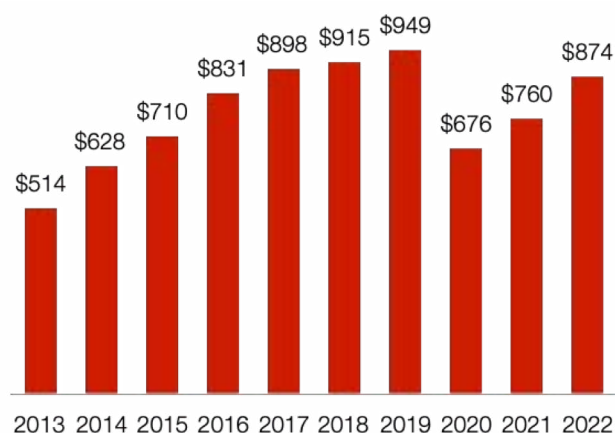
Massachusetts' 7<sup>th</sup> District goods and services exports to China supported **8,250** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-17%** ↓

## Services (\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. Belgium	\$1.1 billion
2. Germany	\$190 million
3. Italy	\$154 million
4. Canada	\$147 million
5. China	\$145 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$49 million
2. Industrial machinery	\$42 million
3. Navigational & meas. instruments	\$14 million
4. Medical equipment & supplies	\$8.3 million
5. Magnetic & optical media	\$4.6 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$1.4 billion
2. Ireland	\$1.1 billion
3. China	\$874 million
4. United Kingdom	\$764 million
5. Canada	\$642 million

### Top Services Exports to China, 2022

1. Education	\$689 million
2. Software distribution royalties	\$37 million
3. Computer software services	\$21 million
4. Business mgmt. & consulting	\$21 million
5. Financial mgmt. & advisory services	\$16 million

**5% of MA-7 global goods exports  
went to China in 2023**

**8% of MA-7 global services exports  
went to China in 2022**



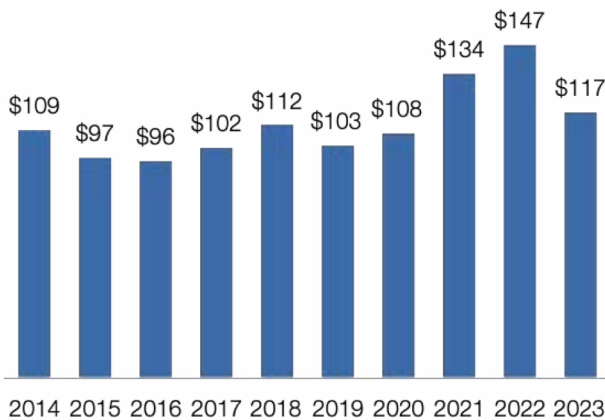
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Massachusetts' 8<sup>th</sup> District Exports to China

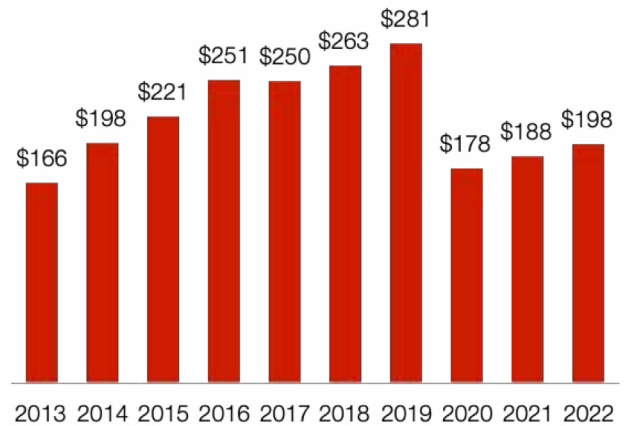
Massachusetts' 8<sup>th</sup> District goods and services exports to China supported **1,720** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$187 million
2. Canada	\$177 million
3. Belgium	\$171 million
4. Netherlands	\$121 million
5. China	\$117 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$2.6 billion
2. United Kingdom	\$850 million
3. Ireland	\$671 million
4. Canada	\$591 million
12. China	\$198 million

### Top Goods Exports to China, 2023

1. Misc. general purpose machinery	\$17 million
2. Medical equipment & supplies	\$16 million
3. Industrial machinery	\$12 million
4. Electrical equipment	\$9.0 million
5. Pharmaceuticals & medicines	\$6.2 million

### Top Services Exports to China, 2022

1. Financial mgmt. & advisory services	\$31 million
2. Education	\$25 million
3. Software distribution royalties	\$22 million
4. Computer software services	\$14 million
5. Business mgmt. & consulting	\$14 million

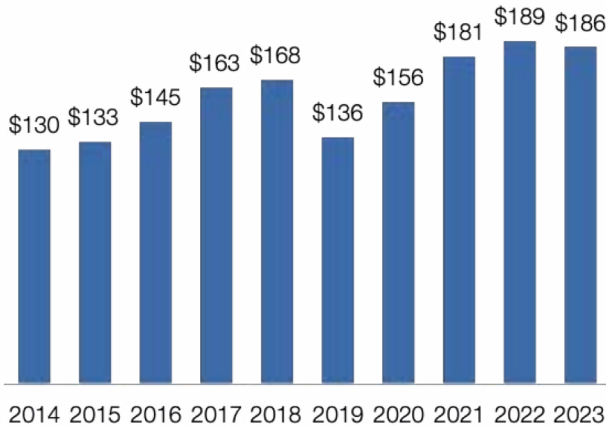
**7% of MA-8 global goods exports  
went to China in 2023**

**2% of MA-8 global services exports  
went to China in 2022**

# Massachusetts' 9<sup>th</sup> District Exports to China

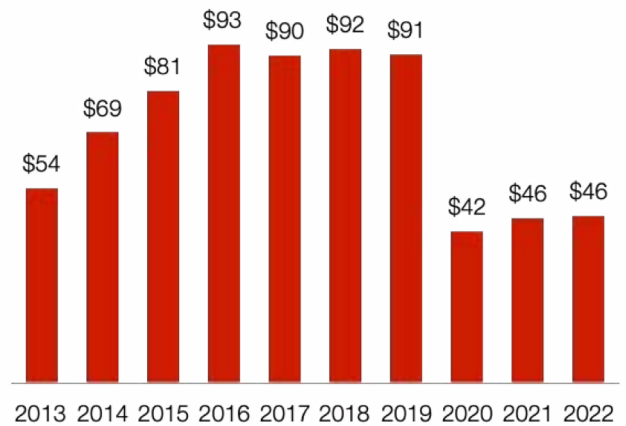
Massachusetts' 9<sup>th</sup> District goods and services exports to China supported **1,180** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-2%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$243 million
2. Mexico	\$213 million
3. China	\$186 million
4. Netherlands	\$117 million
5. Germany	\$99 million

### Top Services Export Markets, 2022

1. United Kingdom	\$103 million
2. Canada	\$95 million
3. Mexico	\$74 million
4. Ireland	\$62 million
6. China	\$46 million

### Top Goods Exports to China, 2023

1. Marine products	\$44 million
2. Industrial machinery	\$19 million
3. Misc. general purpose machinery	\$19 million
4. Medical equipment & supplies	\$14 million
5. Electrical equipment & components	\$13 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$11 million
2. Royalties from industrial processes	\$7.9 million
3. Education	\$4.7 million
4. Personal travel & tourism	\$3.7 million
5. Misc. financial services	\$3.2 million

**11%** of MA-9 global goods exports  
went to China in 2023

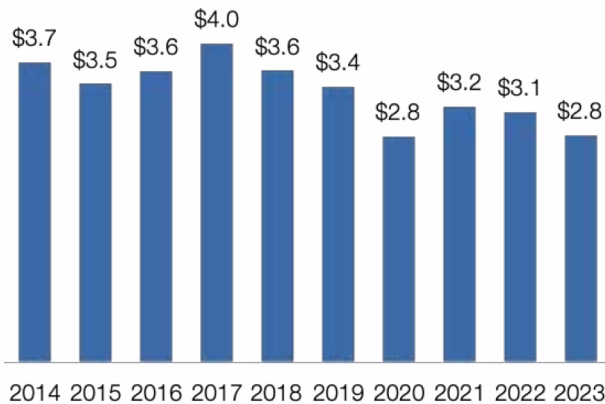
**5%** of MA-9 global services exports  
went to China in 2022

# Michigan's Exports to China

Michigan's goods and services exports to China supported **21,320** American jobs in 2022.

## Goods

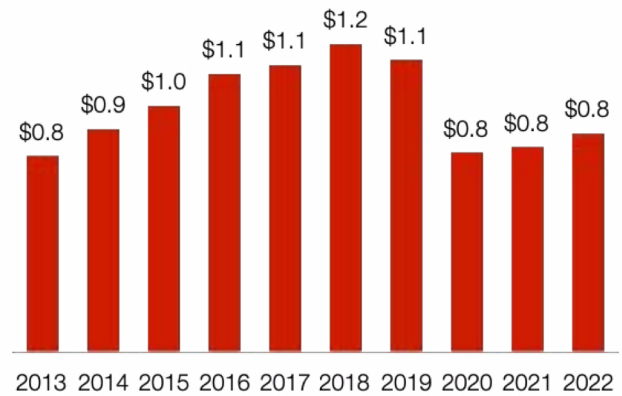
(\$ billion)



Change (2022-2023): **-9%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$27 billion
2. Mexico	\$15 billion
3. China	\$2.8 billion
4. Germany	\$2.0 billion
5. Japan	\$1.6 billion

### Top Goods Exports to China, 2023

1. Motor vehicle parts	\$441 million
2. Oilseeds & grains	\$371 million
3. Motor vehicles	\$241 million
4. Glass & glass products	\$194 million
5. Navigational & meas. instruments	\$133 million

### Top Services Export Markets, 2022

1. Canada	\$2.1 billion
2. Ireland	\$1.1 billion
3. Switzerland	\$977 million
4. United Kingdom	\$901 million
5. China	\$846 million

### Top Services Exports to China, 2022

1. Education	\$407 million
2. Royalties from industrial processes	\$140 million
3. Misc. business, prof. & tech. services	\$40 million
4. Arch., eng. & other tech. services	\$36 million
5. Trademark royalties	\$30 million

**4%** of Michigan's global goods exports went to China in 2023

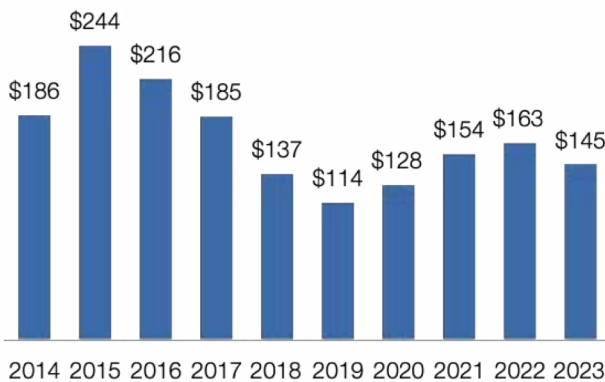
**6%** of Michigan's global services exports went to China in 2022

# Michigan's 1<sup>st</sup> District Exports to China

Michigan's 1<sup>st</sup> District goods and services exports to China supported **1,110** American jobs in 2022.

## Goods

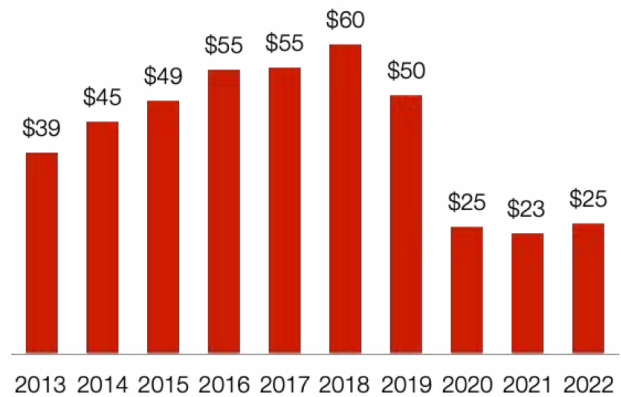
(\$ million)



Change (2022-2023): **-11%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$666 million
3. China	\$145 million
4. Germany	\$106 million
5. Japan	\$84 million

### Top Services Export Markets, 2022

1. Canada	\$63 million
2. United Kingdom	\$42 million
3. Mexico	\$41 million
4. Ireland	\$28 million
5. China	\$25 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$32 million
2. Glass & glass products	\$13 million
3. Sawmill & wood products	\$12 million
4. Misc. general purpose machinery	\$11 million
5. Navigational & meas. instruments	\$9.1 million

### Top Services Exports to China, 2022

1. Education	\$9.2 million
2. Misc. personal & recreational	\$2.8 million
3. Royalties from industrial processes	\$2.4 million
4. Personal travel & tourism	\$2.2 million
5. Equip. installation & maintenance	\$2.0 million

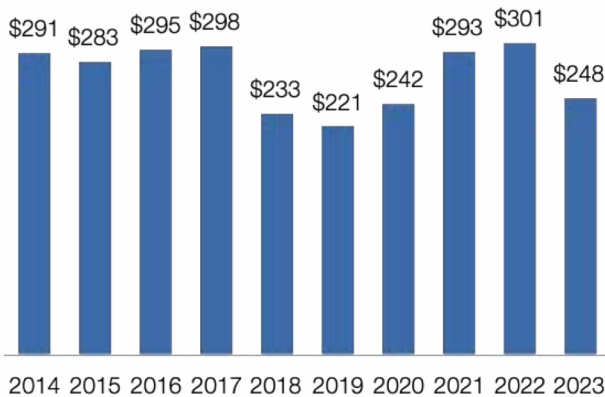
**5% of MI-1 global goods exports  
went to China in 2023**

**5% of MI-1 global services exports  
went to China in 2022**

# Michigan's 2<sup>nd</sup> District Exports to China

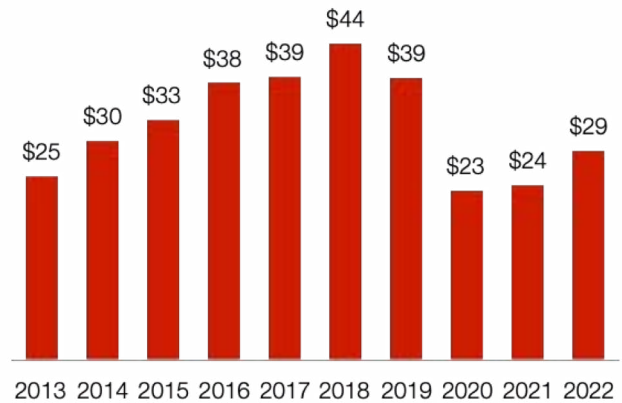
Michigan's 2<sup>nd</sup> District goods and services exports to China supported **1,890** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Growth (2021-2022): **+20%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.8 billion
2. Mexico	\$1.1 billion
3. China	\$248 million
4. Germany	\$145 million
5. Japan	\$121 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$87 million
2. Glass & glass products	\$17 million
3. Motor vehicle parts	\$14 million
4. Electrical equipment & components	\$9.1 million
5. Misc. general purpose machinery	\$9.0 million

**6%** of MI-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$33 million
2. Switzerland	\$33 million
3. Canada	\$32 million
4. United Kingdom	\$31 million
5. China	\$29 million

### Top Services Exports to China, 2022

1. Education	\$13 million
2. Royalties from industrial processes	\$5.4 million
3. Equip. installation & maintenance	\$2.0 million
4. Misc. business, prof. & tech. services	\$1.8 million
5. Misc. personal & recreational	\$1.5 million

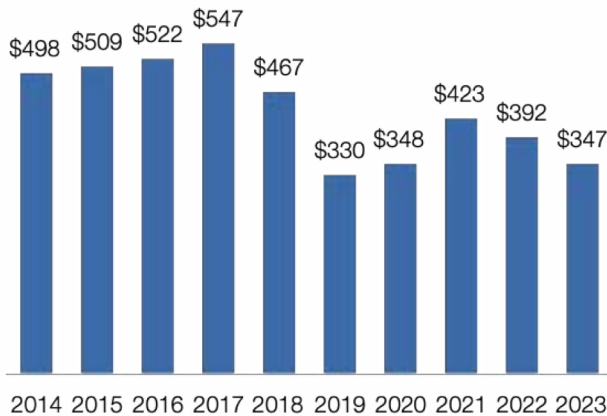
**7%** of MI-2 global services exports  
went to China in 2022

# Michigan's 3<sup>rd</sup> District Exports to China

Michigan's 3<sup>rd</sup> District goods and services exports to China supported **2,060** American jobs in 2022.

## Goods

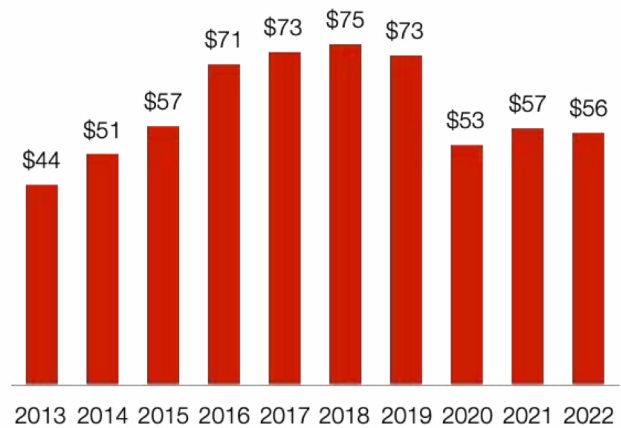
(\$ million)



Change (2022-2023): **-11%** ↓

## Services

(\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$2.5 billion
2. Mexico	\$2.5 billion
3. China	\$347 million
4. Germany	\$291 million
5. Korea	\$219 million

### Top Goods Exports to China, 2023

1. Motor vehicle parts	\$65 million
2. Navigational & meas. instruments	\$36 million
3. Glass & glass products	\$33 million
4. Misc. general purpose machinery	\$33 million
5. Soaps, cleaning agents & toiletries	\$21 million

**4%** of MI-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Switzerland	\$102 million
2. Ireland	\$98 million
3. Canada	\$77 million
4. United Kingdom	\$74 million
5. China	\$56 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$18 million
2. Education	\$14 million
3. Misc. business, prof. & tech. services	\$5.7 million
4. Equip. installation & maintenance	\$4.1 million
5. Trademark royalties	\$3.2 million

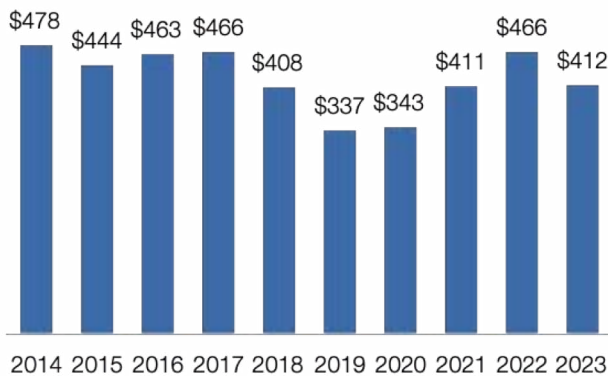
**6%** of MI-3 global services exports  
went to China in 2022

# Michigan's 4<sup>th</sup> District Exports to China

Michigan's 4<sup>th</sup> District goods and services exports to China supported **2,550** American jobs in 2022.

## Goods

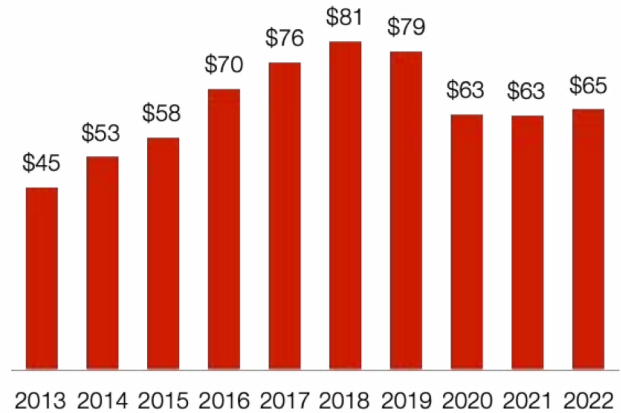
(\$ million)



Change (2022-2023): **-12%** ↓

## Services

(\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$2.3 billion
2. Mexico	\$1.9 billion
3. Germany	\$464 million
4. China	\$412 million
5. Japan	\$288 million

### Top Goods Exports to China, 2023

1. Glass & glass products	\$83 million
2. Pharmaceuticals & medicines	\$58 million
3. Motor vehicle parts	\$43 million
4. Navigational & meas. instruments	\$24 million
5. Meat products	\$21 million

**5%** of MI-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$138 million
2. Switzerland	\$129 million
3. China	\$65 million
4. Singapore	\$59 million
5. Netherlands	\$52 million

### Top Services Exports to China, 2022

1. Education	\$26 million
2. Royalties from industrial processes	\$25 million
3. Misc. business, prof. & tech. services	\$2.3 million
4. Trademark royalties	\$2.2 million
5. Misc. personal & recreational	\$1.9 million

**7%** of MI-4 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

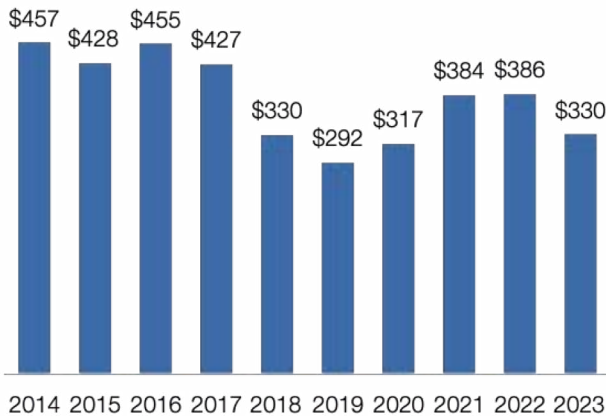


# Michigan's 5<sup>th</sup> District Exports to China

Michigan's 5<sup>th</sup> District goods and services exports to China supported **2,280** American jobs in 2022.

## Goods

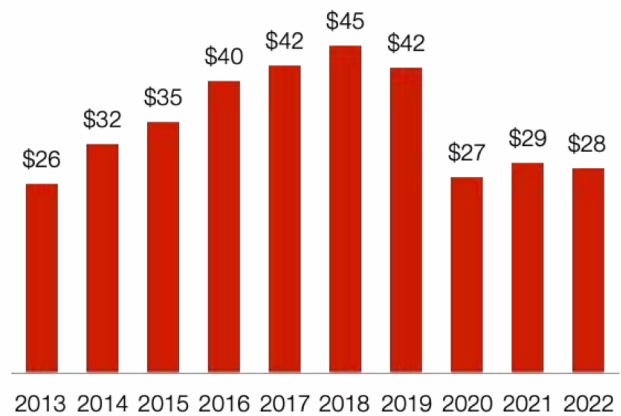
(\$ million)



Change (2022-2023): **-14%** ↓

## Services

(\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$2.4 billion
2. Mexico	\$1.6 billion
3. China	\$330 million
4. Japan	\$234 million
5. Germany	\$221 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$99 million
2. Motor vehicle parts	\$37 million
3. Glass & glass products	\$25 million
4. Nonferrous metal products	\$20 million
5. Resins & synthetic fibers	\$13 million

**5% of MI-5 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Switzerland	\$41 million
2. Ireland	\$40 million
3. Canada	\$32 million
4. United Kingdom	\$31 million
5. China	\$28 million

### Top Services Exports to China, 2022

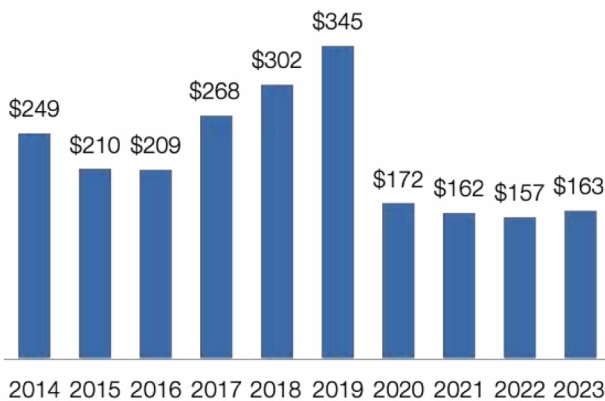
1. Education	\$10 million
2. Royalties from industrial processes	\$7.6 million
3. Misc. business, prof. & tech. services	\$1.9 million
4. Trademark royalties	\$1.7 million
5. Equip. installation & maintenance	\$1.6 million

**6% of MI-5 global services exports  
went to China in 2022**

# Michigan's 6<sup>th</sup> District Exports to China

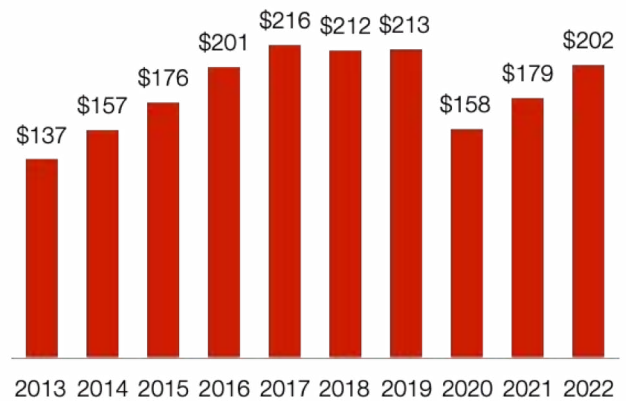
Michigan's 6<sup>th</sup> District goods and services exports to China supported **2,640** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +4% ↑

## Services (\$ million)



Growth (2021-2022): +13% ↑

### Top Goods Export Markets, 2023

1. Canada	\$2.5 billion
2. Mexico	\$869 million
3. China	\$163 million
4. Australia	\$143 million
5. Japan	\$105 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$40 million
2. Engines & turbines	\$27 million
3. Resins & synthetic fibers	\$23 million
4. Navigational & meas. instruments	\$20 million
5. Motor vehicle parts	\$14 million

### Top Services Export Markets, 2022

1. China	\$202 million
2. Ireland	\$133 million
3. India	\$122 million
4. Canada	\$111 million
5. Switzerland	\$99 million

### Top Services Exports to China, 2022

1. Education	\$167 million
2. Royalties from industrial processes	\$7.5 million
3. Arch., eng. & other tech. services	\$4.1 million
4. Misc. business, prof. & tech. services	\$3.2 million
5. Business mgmt. & consulting	\$2.7 million

**3%** of MI-6 global goods exports  
went to China in 2023

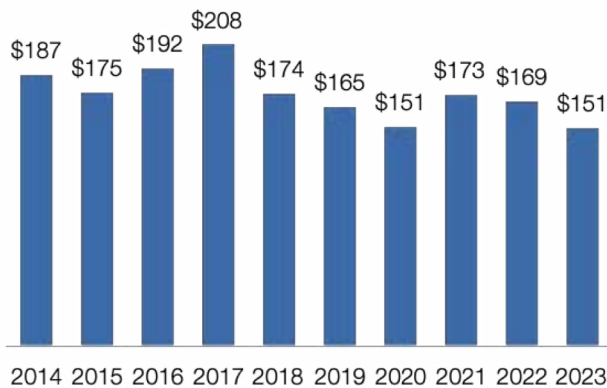
**12%** of MI-6 global services exports  
went to China in 2022

# Michigan's 7<sup>th</sup> District Exports to China

Michigan's 7<sup>th</sup> District goods and services exports to China supported **1,740** American jobs in 2022.

## Goods

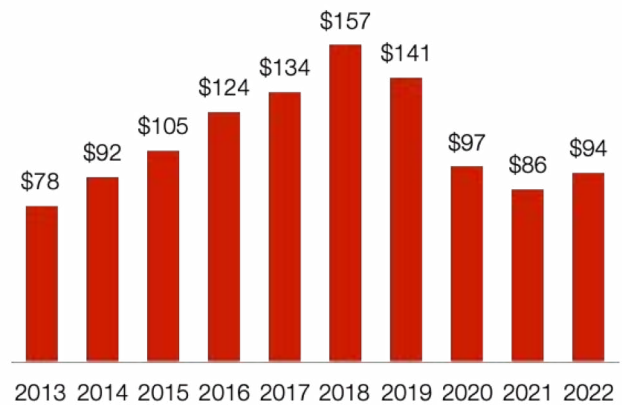
(\$ million)



Change (2022-2023): **-11%** ↓

## Services

(\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.7 billion
2. Mexico	\$716 million
3. China	\$151 million
4. Japan	\$90 million
5. Germany	\$85 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$34 million
2. Motor vehicle parts	\$31 million
3. Motor vehicles	\$19 million
4. Pharmaceuticals & medicines	\$9.9 million
5. Electrical equipment	\$8.8 million

### Top Services Export Markets, 2022

1. China	\$94 million
2. Ireland	\$76 million
3. Canada	\$69 million
4. United Kingdom	\$63 million
5. Switzerland	\$62 million

### Top Services Exports to China, 2022

1. Education	\$70 million
2. Royalties from industrial processes	\$6.8 million
3. Misc. personal & recreational	\$2.1 million
4. Trademark royalties	\$2.0 million
5. Business mgmt. & consulting	\$1.9 million

**4%** of MI-7 global goods exports  
went to China in 2023

**10%** of MI-7 global services exports  
went to China in 2022



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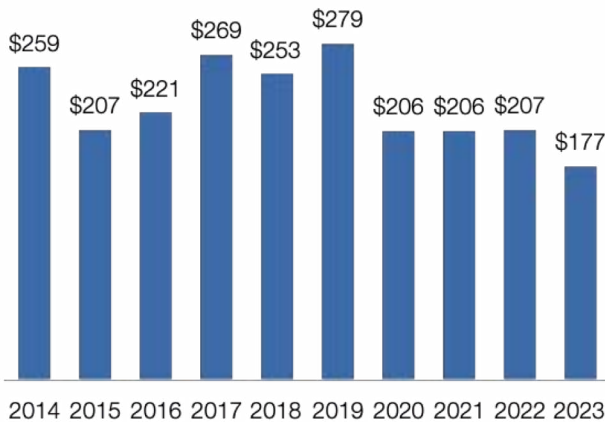
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Michigan's 8<sup>th</sup> District Exports to China

Michigan's 8<sup>th</sup> District goods and services exports to China supported **1,100** American jobs in 2022.

## Goods

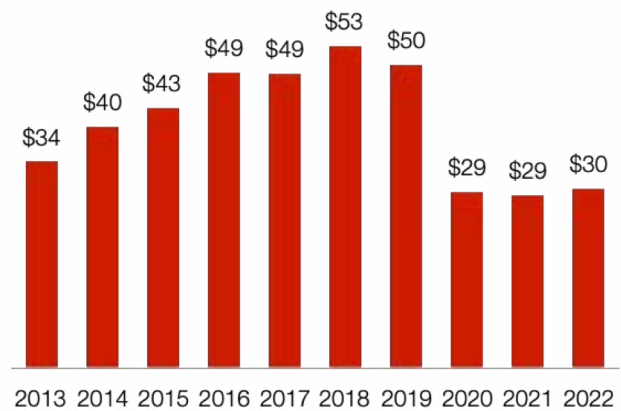
(\$ million)



Change (2022-2023): **-14%** ↓

## Services

(\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.9 billion
2. Mexico	\$975 million
3. China	\$177 million
4. Germany	\$124 million
5. Japan	\$90 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$38 million
2. Oilseeds & grains	\$31 million
3. Motor vehicles	\$25 million
4. Glass & glass products	\$18 million
5. Motor vehicle parts	\$15 million

**4%** of MI-8 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Switzerland	\$46 million
2. Ireland	\$44 million
3. Canada	\$41 million
4. United Kingdom	\$39 million
6. China	\$30 million

### Top Services Exports to China, 2022

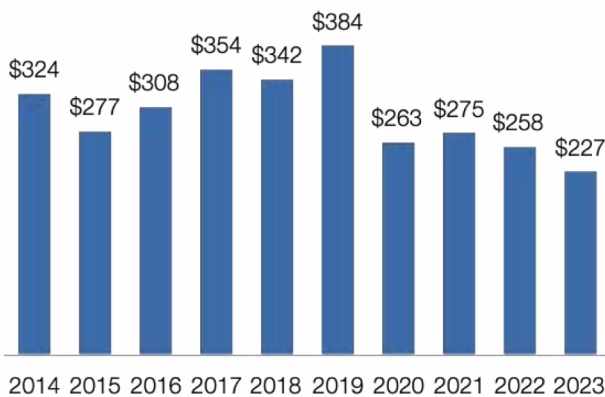
1. Education	\$8.7 million
2. Royalties from industrial processes	\$7.7 million
3. Misc. business, prof. & tech. services	\$3.3 million
4. Trademark royalties	\$1.8 million
5. Misc. personal & recreational	\$1.7 million

**6%** of MI-8 global services exports  
went to China in 2022

# Michigan's 9<sup>th</sup> District Exports to China

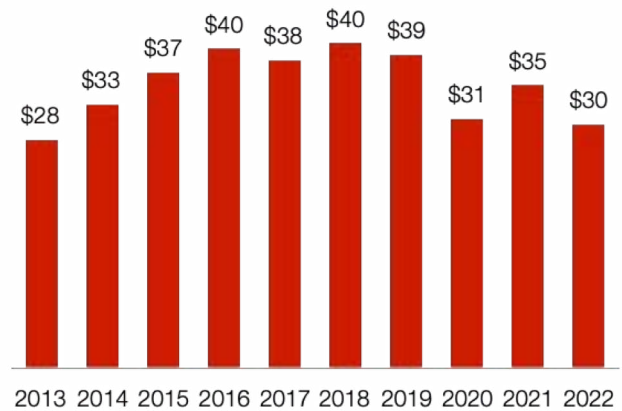
Michigan's 9<sup>th</sup> District goods and services exports to China supported **1,610** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Change (2021-2022): **-14%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$3.2 billion
2. Mexico	\$982 million
3. China	\$227 million
4. Australia	\$158 million
5. Japan	\$145 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$69 million
2. Motor vehicles	\$46 million
3. Motor vehicle parts	\$44 million
4. Nonferrous metal products	\$9.3 million
5. Misc. fabricated metal products	\$6.0 million

**4%** of MI-9 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$523 million
2. United Kingdom	\$63 million
3. Switzerland	\$52 million
4. Ireland	\$49 million
9. China	\$30 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$7.7 million
2. Misc. freight & port services	\$5.1 million
3. Arch., eng. & other tech. services	\$4.2 million
4. Misc. business, prof. & tech. services	\$2.7 million
5. Misc. personal & recreational	\$2.1 million

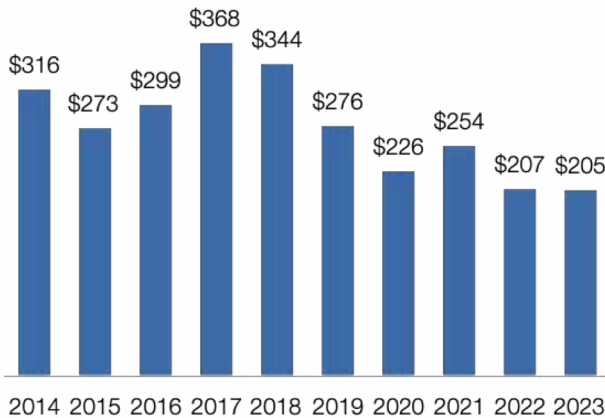
**2%** of MI-9 global services exports  
went to China in 2022

# Michigan's 10<sup>th</sup> District Exports to China

Michigan's 10<sup>th</sup> District goods and services exports to China supported **1,240** American jobs in 2022.

## Goods

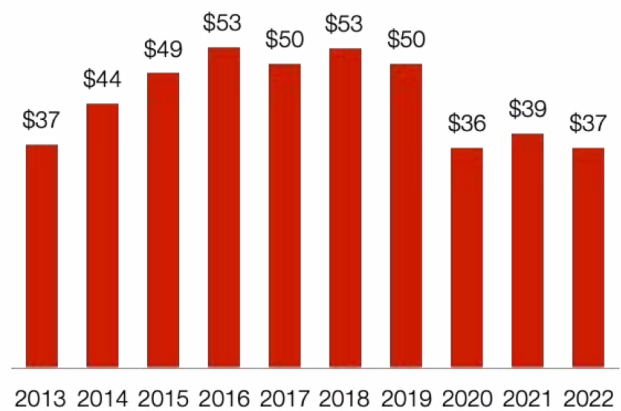
(\$ million)



Change (2022-2023): **-1%** ↓

## Services

(\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$2.1 billion
2. Mexico	\$1.4 billion
3. China	\$205 million
4. Thailand	\$140 million
5. Germany	\$118 million

### Top Goods Exports to China, 2023

1. Motor vehicle parts	\$87 million
2. Misc. general purpose machinery	\$20 million
3. Motor vehicles	\$18 million
4. Engines & turbines	\$13 million
5. Electrical equipment	\$13 million

**4%** of MI-10 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$71 million
2. Switzerland	\$65 million
3. Ireland	\$63 million
4. United Kingdom	\$55 million
6. China	\$37 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$10 million
2. Arch., eng. & other tech. services	\$8.3 million
3. Equip. installation & maintenance	\$4.1 million
4. Misc. business, prof. & tech. services	\$3.8 million
5. Trademark royalties	\$2.5 million

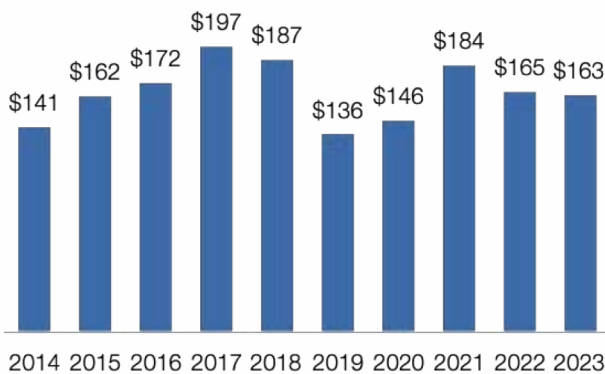
**5%** of MI-10 global services exports  
went to China in 2022

# Michigan's 11<sup>th</sup> District Exports to China

Michigan's 11<sup>th</sup> District goods and services exports to China supported **1,230** American jobs in 2022.

## Goods

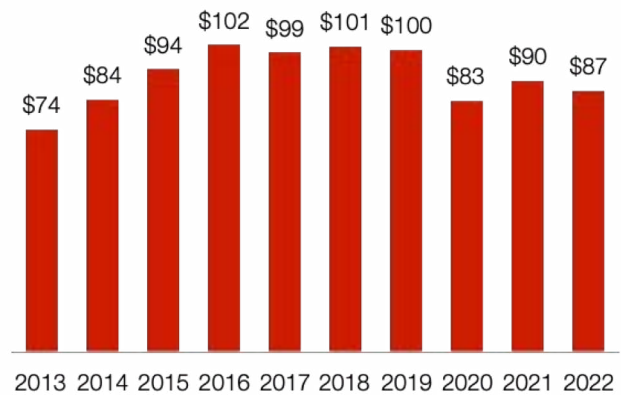
(\$ million)



Change (2022-2023): **-1%** ↓

## Services

(\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$960 million
2. Mexico	\$939 million
3. China	\$163 million
4. Germany	\$114 million
5. Thailand	\$98 million

### Top Goods Exports to China, 2023

1. Motor vehicle parts	\$52 million
2. Misc. general purpose machinery	\$15 million
3. Basic chemicals	\$14 million
4. Electrical equipment	\$10 million
5. Navigational & meas. instruments	\$10 million

**5% of MI-11 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$183 million
2. Canada	\$173 million
3. Switzerland	\$160 million
4. United Kingdom	\$142 million
6. China	\$87 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$24 million
2. Arch., eng. & other tech. services	\$12 million
3. Education	\$10 million
4. Misc. business, prof. & tech. services	\$6.8 million
5. Misc. personal & recreational	\$4.2 million

**5% of MI-11 global services exports  
went to China in 2022**



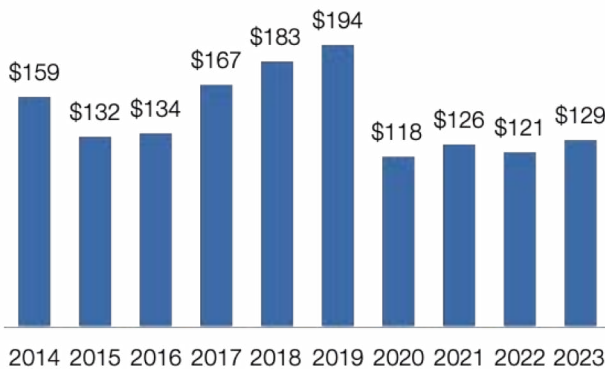
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Michigan's 12<sup>th</sup> District Exports to China

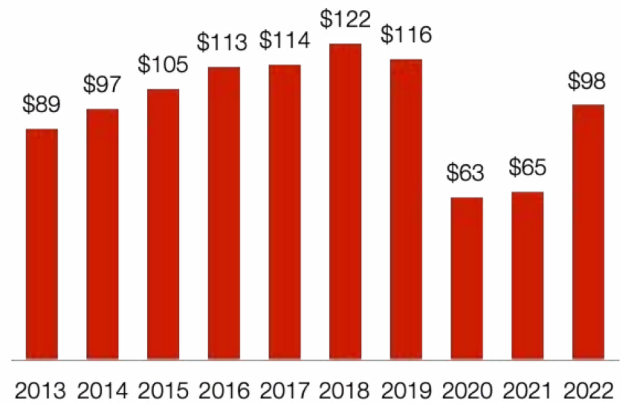
Michigan's 12<sup>th</sup> District goods and services exports to China supported **1,020** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Growth (2021-2022): **+51%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.6 billion
2. Mexico	\$657 million
3. China	\$129 million
4. Germany	\$80 million
5. Australia	\$79 million

### Top Goods Exports to China, 2023

1. Engines & turbines	\$33 million
2. Motor vehicle parts	\$24 million
3. Motor vehicles	\$20 million
4. Basic chemicals	\$10 million
5. Navigational & meas. instruments	\$5.0 million

**4%** of MI-12 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$124 million
2. Ireland	\$118 million
3. United Kingdom	\$114 million
4. China	\$98 million
5. Switzerland	\$97 million

### Top Services Exports to China, 2022

1. Education	\$57 million
2. Royalties from industrial processes	\$12 million
3. Arch., eng. & other tech. services	\$3.6 million
4. Misc. business, prof. & tech. services	\$3.4 million
5. Trademark royalties	\$3.0 million

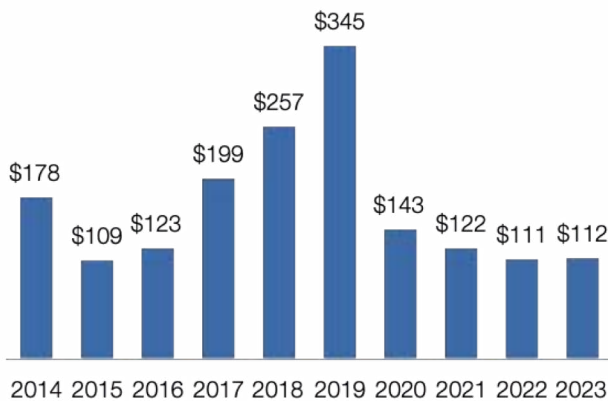
**7%** of MI-12 global services exports  
went to China in 2022



# Michigan's 13<sup>th</sup> District Exports to China

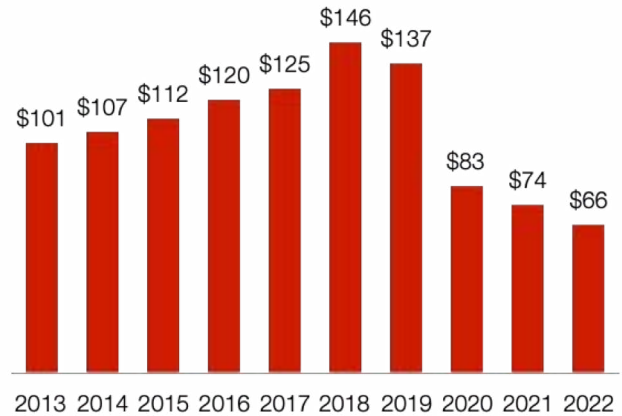
Michigan's 13<sup>th</sup> District goods and services exports to China supported **870** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+1%** ↑

## Services (\$ million)



Change (2021-2022): **-12%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$3.1 billion
2. Mexico	\$566 million
3. Australia	\$170 million
4. China	\$112 million
5. Saudi Arabia	\$111 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$53 million
2. Basic chemicals	\$10 million
3. Engines & turbines	\$10 million
4. Motor vehicle parts	\$8.5 million
5. Resins & synthetic fibers	\$6.5 million

**2%** of MI-13 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$695 million
2. France	\$110 million
3. United Kingdom	\$103 million
4. Germany	\$101 million
9. China	\$66 million

### Top Services Exports to China, 2022

1. Education	\$20 million
2. Misc. freight & port services	\$18 million
3. Royalties from industrial processes	\$5.9 million
4. Equip. installation & maintenance	\$2.3 million
5. Misc. business, prof. & tech. services	\$2.2 million

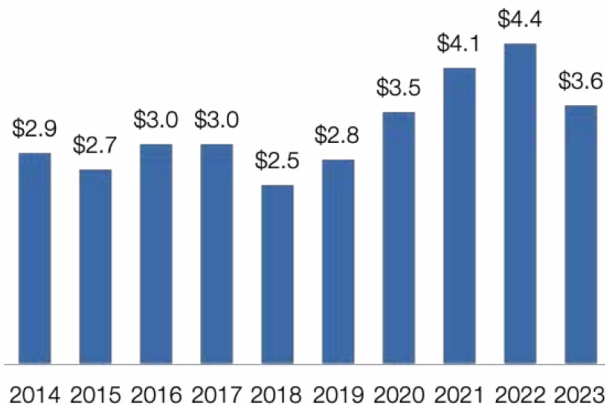
**3%** of MI-13 global services exports  
went to China in 2022

# Minnesota's Exports to China

Minnesota's goods and services exports to China supported **26,530** American jobs in 2022.

## Goods

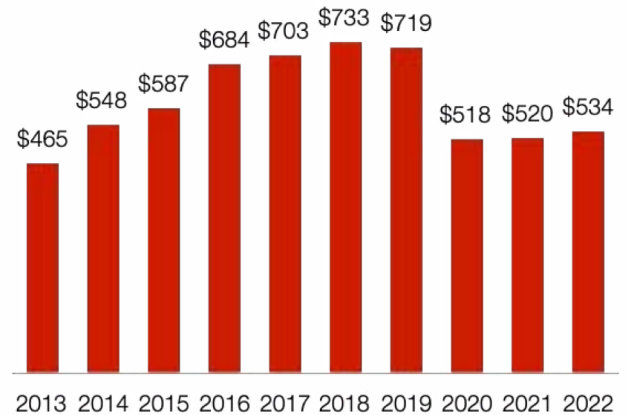
(\$ billion)



Change (2022-2023): **-19%** ↓

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$7.0 billion
2. China	\$3.6 billion
3. Mexico	\$3.6 billion
4. Japan	\$1.3 billion
5. Germany	\$1.0 billion

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$1.4 billion
2. Navigational & meas. instruments	\$401 million
3. Misc. general purpose machinery	\$344 million
4. Pharmaceuticals & medicines	\$250 million
5. Semiconductors & components	\$199 million

### Top Services Export Markets, 2022

1. Ireland	\$1.2 billion
2. United Kingdom	\$1.2 billion
3. Canada	\$1.1 billion
4. Switzerland	\$876 million
5. China	\$534 million

### Top Services Exports to China, 2022

1. Education	\$149 million
2. Royalties from industrial processes	\$109 million
3. Misc. financial services	\$36 million
4. Business mgmt. & consulting	\$28 million
5. Trademark royalties	\$22 million

**13%** of Minnesota's global goods exports went to China in 2023

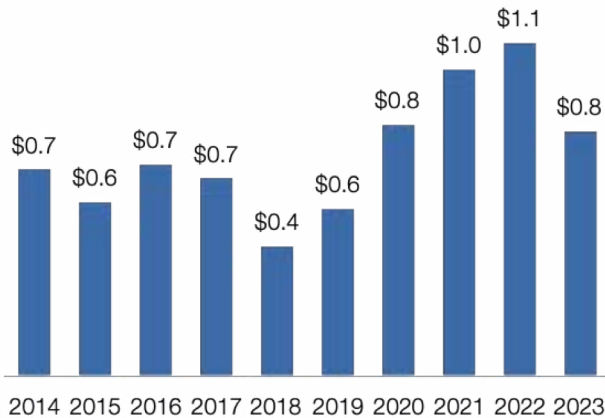
**4%** of Minnesota's global services exports went to China in 2022

# Minnesota's 1<sup>st</sup> District Exports to China

Minnesota's 1<sup>st</sup> District goods and services exports to China supported **6,540** American jobs in 2022.

## Goods

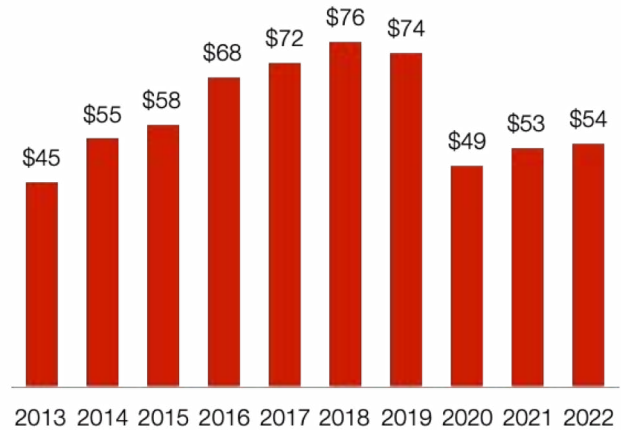
(\$ billion)



Change (2022-2023): **-27%** ↓

## Services

(\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Mexico	\$1.1 billion
3. China	\$810 million
4. Japan	\$297 million
5. Germany	\$200 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$454 million
2. Semiconductors & components	\$66 million
3. Misc. general purpose machinery	\$42 million
4. Meat products	\$40 million
5. Resins & synthetic fibers	\$34 million

### Top Services Export Markets, 2022

1. Ireland	\$71 million
2. Switzerland	\$69 million
3. United Kingdom	\$58 million
4. China	\$54 million
5. Canada	\$52 million

### Top Services Exports to China, 2022

1. Education	\$24 million
2. Royalties from industrial processes	\$15 million
3. Misc. personal & recreational	\$2.2 million
4. Trademark royalties	\$2.2 million
5. Misc. financial services	\$2.2 million

**13%** of MN-1 global goods exports  
went to China in 2023

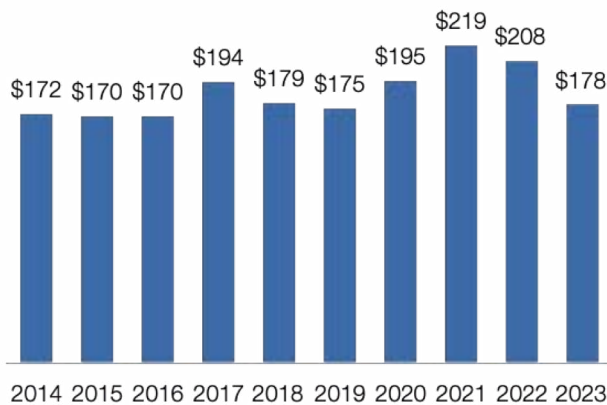
**7%** of MN-1 global services exports  
went to China in 2022

# Minnesota's 2<sup>nd</sup> District Exports to China

Minnesota's 2<sup>nd</sup> District goods and services exports to China supported **1,150** American jobs in 2022.

## Goods

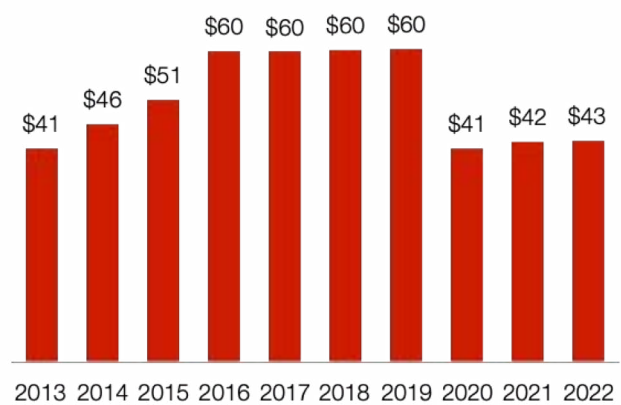
(\$ million)



Change (2022-2023): **-14%** ↓

## Services

(\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Mexico	\$284 million
3. China	\$178 million
4. Germany	\$82 million
5. Japan	\$77 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$56 million
2. Oilseeds & grains	\$34 million
3. Semiconductors & components	\$17 million
4. Plastics products	\$10 million
5. Dairy products	\$5.6 million

**6%** of MN-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$86 million
2. Canada	\$70 million
3. Ireland	\$69 million
4. Switzerland	\$61 million
7. China	\$43 million

### Top Services Exports to China, 2022

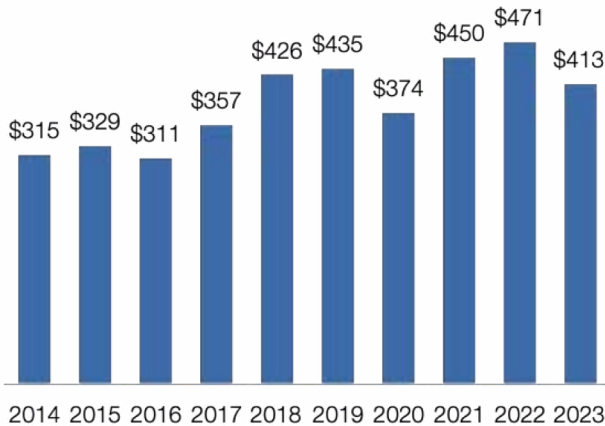
1. Royalties from industrial processes	\$9.9 million
2. Education	\$9.7 million
3. Misc. personal & recreational	\$3.6 million
4. Misc. business, prof. & tech. services	\$2.8 million
5. Trademark royalties	\$2.3 million

**5%** of MN-2 global services exports  
went to China in 2022

# Minnesota's 3<sup>rd</sup> District Exports to China

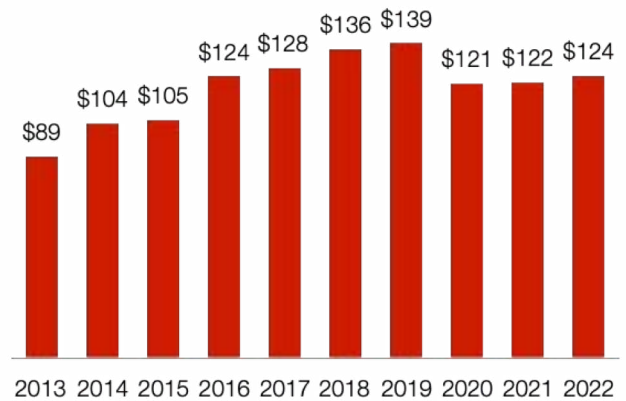
Minnesota's 3<sup>rd</sup> District goods and services exports to China supported **2,440** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. China	\$413 million
2. Canada	\$405 million
3. Ireland	\$254 million
4. Mexico	\$214 million
5. Netherlands	\$204 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$79 million
2. Navigational & meas. instruments	\$75 million
3. Pharmaceuticals & medicines	\$71 million
4. Misc. general purpose machinery	\$64 million
5. Semiconductors & components	\$36 million

### Top Services Export Markets, 2022

1. Ireland	\$488 million
2. United Kingdom	\$416 million
3. Canada	\$387 million
4. Switzerland	\$304 million
10. China	\$124 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$28 million
2. Business mgmt. & consulting	\$15 million
3. Misc. financial services	\$13 million
4. Misc. freight & port services	\$11 million
5. Software distribution royalties	\$8.8 million

**13%** of MN-3 global goods exports  
went to China in 2023

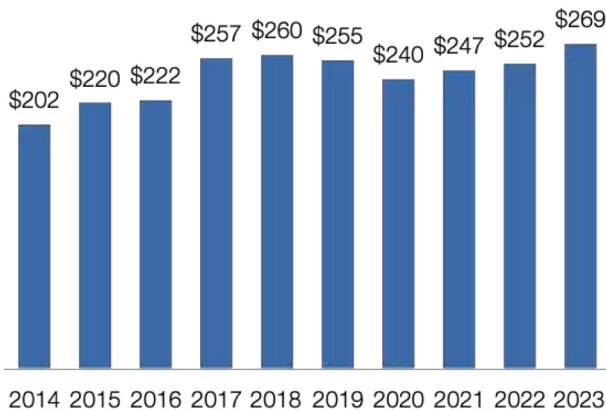
**3%** of MN-3 global services exports  
went to China in 2022

# Minnesota's 4<sup>th</sup> District Exports to China

Minnesota's 4<sup>th</sup> District goods and services exports to China supported **1,360** American jobs in 2022.

## Goods

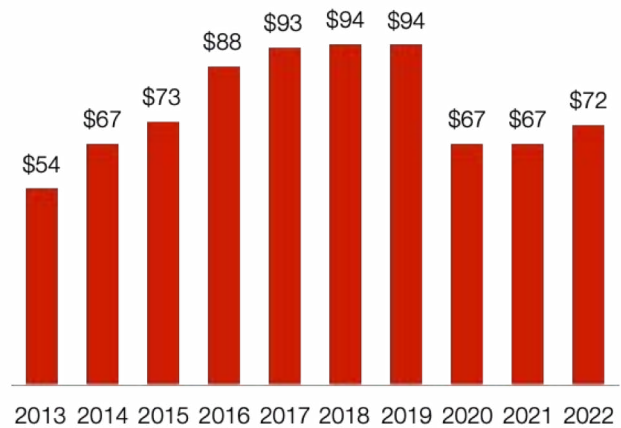
(\$ million)



Growth (2022-2023): **+7%** ↑

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$563 million
2. China	\$269 million
3. Mexico	\$200 million
4. Belgium	\$104 million
5. Ireland	\$91 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$112 million
2. Misc. general purpose machinery	\$53 million
3. Medical equipment & supplies	\$22 million
4. Pharmaceuticals & medicines	\$20 million
5. Resins & synthetic fibers	\$15 million

### Top Services Export Markets, 2022

1. United Kingdom	\$133 million
2. Ireland	\$114 million
3. Canada	\$95 million
4. Switzerland	\$94 million
5. China	\$72 million

### Top Services Exports to China, 2022

1. Education	\$25 million
2. Royalties from industrial processes	\$15 million
3. Misc. financial services	\$5.3 million
4. Misc. personal & recreational	\$3.1 million
5. Trademark royalties	\$2.9 million

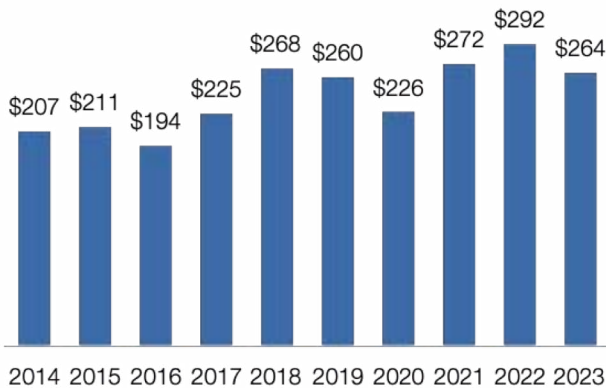
**12%** of MN-4 global goods exports  
went to China in 2023

**6%** of MN-4 global services exports  
went to China in 2022

# Minnesota's 5<sup>th</sup> District Exports to China

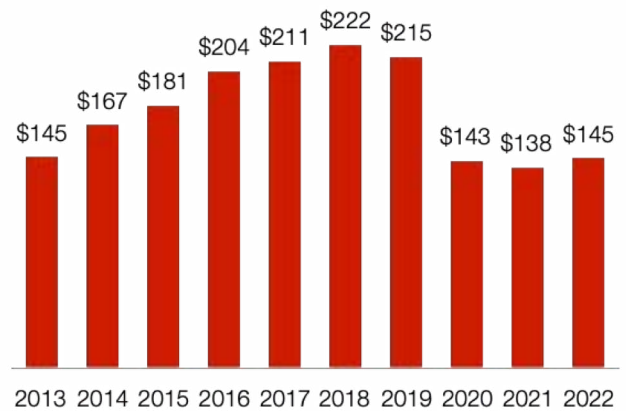
Minnesota's 5<sup>th</sup> District goods and services exports to China supported **2,130** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-10%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$313 million
2. China	\$264 million
3. Mexico	\$162 million
4. Germany	\$99 million
5. Japan	\$95 million

### Top Goods Exports to China, 2023

1. Misc. general purpose machinery	\$58 million
2. Navigational & meas. instruments	\$51 million
3. Pharmaceuticals & medicines	\$51 million
4. Semiconductors & components	\$23 million
5. Medical equipment & supplies	\$20 million

### Top Services Export Markets, 2022

1. Ireland	\$333 million
2. United Kingdom	\$325 million
3. Canada	\$287 million
4. Switzerland	\$206 million
6. China	\$145 million

### Top Services Exports to China, 2022

1. Education	\$68 million
2. Royalties from industrial processes	\$13 million
3. Business mgmt. & consulting	\$11 million
4. Misc. financial services	\$7.8 million
5. Computer software services	\$5.8 million

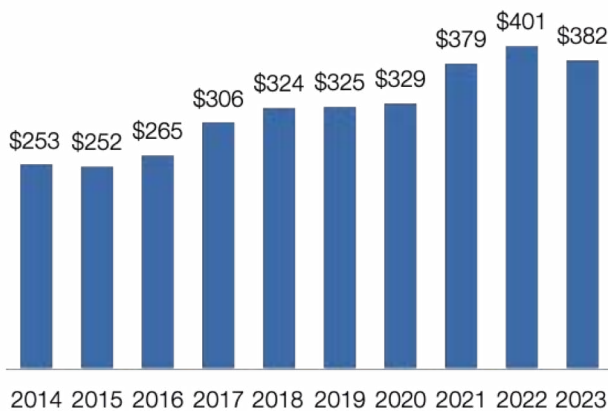
**13%** of MN-5 global goods exports  
went to China in 2023

**4%** of MN-5 global services exports  
went to China in 2022

# Minnesota's 6<sup>th</sup> District Exports to China

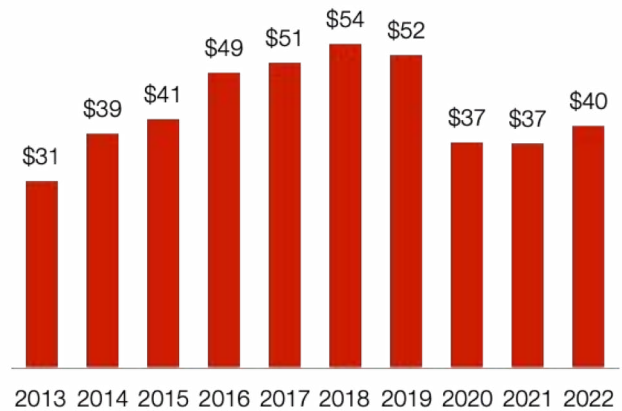
Minnesota's 6<sup>th</sup> District goods and services exports to China supported **1,960** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$609 million
2. China	\$382 million
3. Mexico	\$360 million
4. Japan	\$140 million
5. Germany	\$123 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$84 million
2. Pharmaceuticals & medicines	\$70 million
3. Oilseeds & grains	\$56 million
4. Industrial machinery	\$29 million
5. Semiconductors & components	\$19 million

### Top Services Export Markets, 2022

1. Ireland	\$64 million
2. Switzerland	\$56 million
3. Canada	\$54 million
4. United Kingdom	\$44 million
5. China	\$40 million

### Top Services Exports to China, 2022

1. Education	\$15 million
2. Royalties from industrial processes	\$11 million
3. Misc. personal & recreational	\$2.6 million
4. Trademark royalties	\$1.8 million
5. Misc. financial services	\$1.3 million

**13%** of MN-6 global goods exports  
went to China in 2023

**7%** of MN-6 global services exports  
went to China in 2022

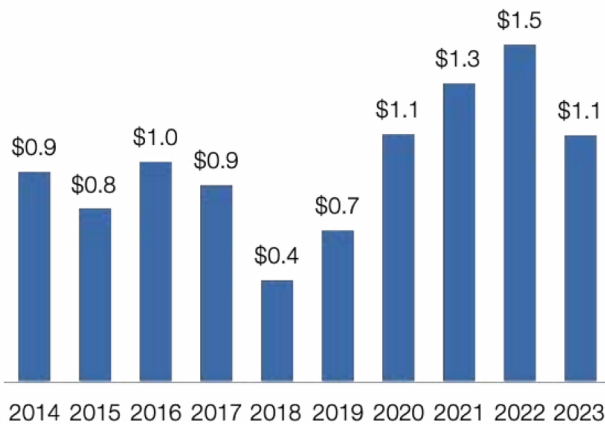


# Minnesota's 7<sup>th</sup> District Exports to China

Minnesota's 7<sup>th</sup> District goods and services exports to China supported **9,630** American jobs in 2022.

## Goods

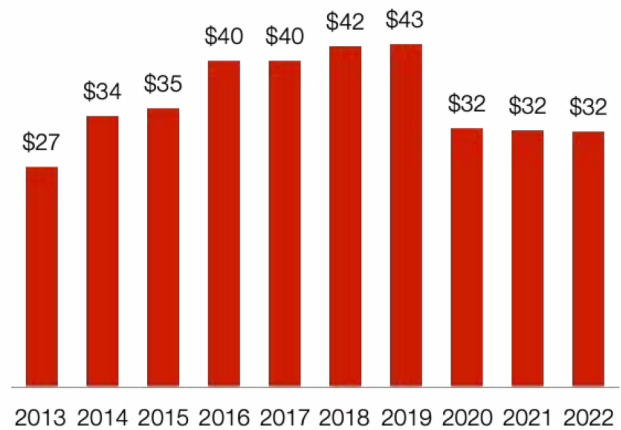
(\$ billion)



Change (2022-2023): **-27%** ↓

## Services

(\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. China	\$1.1 billion
3. Mexico	\$1.0 billion
4. Japan	\$336 million
5. Germany	\$193 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$796 million
2. Misc. general purpose machinery	\$82 million
3. Meat products	\$51 million
4. Semiconductors & components	\$30 million
5. Navigational & meas. instruments	\$12 million

### Top Services Export Markets, 2022

1. Ireland	\$65 million
2. Switzerland	\$63 million
3. United Kingdom	\$59 million
4. Canada	\$47 million
6. China	\$32 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$15 million
2. Misc. financial services	\$2.9 million
3. Equip. installation & maintenance	\$2.6 million
4. Education	\$2.1 million
5. Trademark royalties	\$1.9 million

**18%** of MN-7 global goods exports  
went to China in 2023

**5%** of MN-7 global services exports  
went to China in 2022



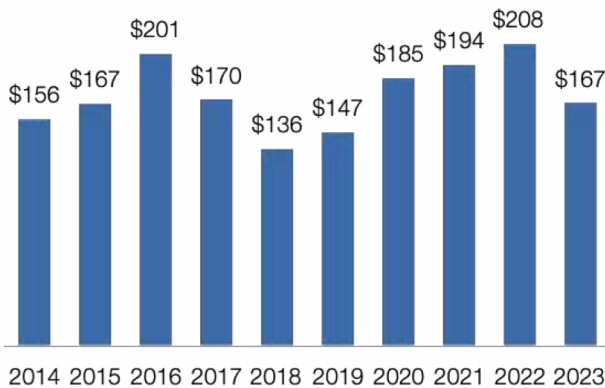
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Minnesota's 8<sup>th</sup> District Exports to China

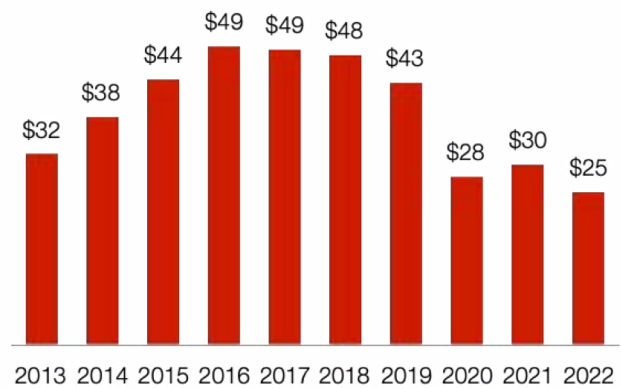
Minnesota's 8<sup>th</sup> District goods and services exports to China supported **1,310** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Change (2021-2022): **-15%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$937 million
2. Mexico	\$210 million
3. China	\$167 million
4. Germany	\$85 million
5. Japan	\$77 million

### Top Services Export Markets, 2022

1. Canada	\$115 million
2. United Kingdom	\$53 million
3. Mexico	\$38 million
4. China	\$25 million
5. Ireland	\$25 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$76 million
2. Misc. general purpose machinery	\$26 million
3. Pulp & paperboard mill products	\$11 million
4. Plastics products	\$6.1 million
5. Semiconductors & components	\$5.8 million

### Top Services Exports to China, 2022

1. Misc. freight & port services	\$3.8 million
2. Education	\$3.2 million
3. Royalties from industrial processes	\$2.6 million
4. Misc. personal & recreational	\$2.1 million
5. Misc. financial services	\$2.1 million

**8% of MN-8 global goods exports  
went to China in 2023**

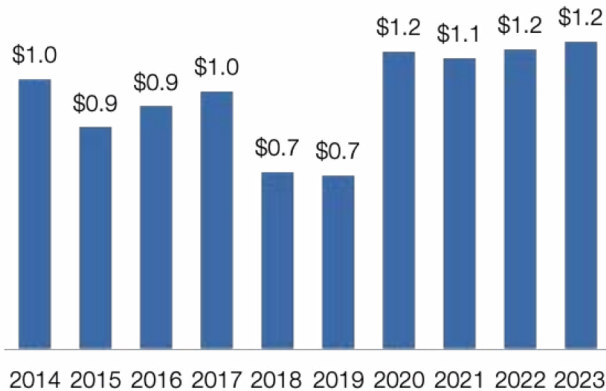
**4% of MN-8 global services exports  
went to China in 2022**

# Mississippi's Exports to China

Mississippi's goods and services exports to China supported **7,440** American jobs in 2022.

## Goods

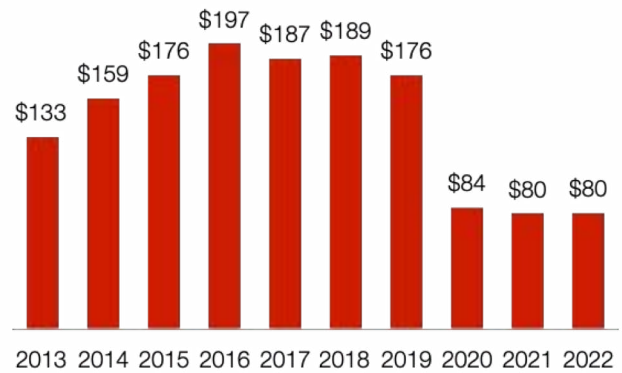
(\$ billion)



Growth (2022-2023): +2% ↑

## Services

(\$ million)



Growth (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$2.2 billion
2. Mexico	\$2.0 billion
3. Panama	\$1.6 billion
4. China	\$1.2 billion
5. Netherlands	\$793 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$406 million
2. Misc. crops	\$198 million
3. Medical equipment & supplies	\$170 million
4. Pulp & paperboard mill products	\$137 million
5. Semiconductors & components	\$63 million

### Top Services Export Markets, 2022

1. United Kingdom	\$187 million
2. Canada	\$171 million
3. Mexico	\$159 million
4. China	\$80 million
5. India	\$76 million

### Top Services Exports to China, 2022

1. Education	\$24 million
2. Personal travel & tourism	\$8.8 million
3. Credit-related services	\$6.6 million
4. Equip. installation & maintenance	\$6.4 million
5. Trademark royalties	\$6.2 million

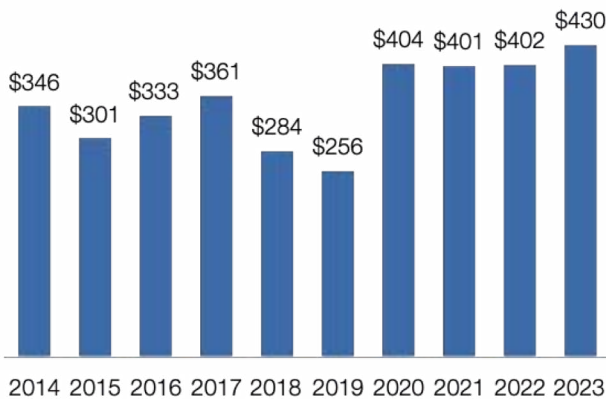
**8%** of Mississippi's global goods exports went to China in 2023

**4%** of Mississippi's global services exports went to China in 2022

# Mississippi's 1<sup>st</sup> District Exports to China

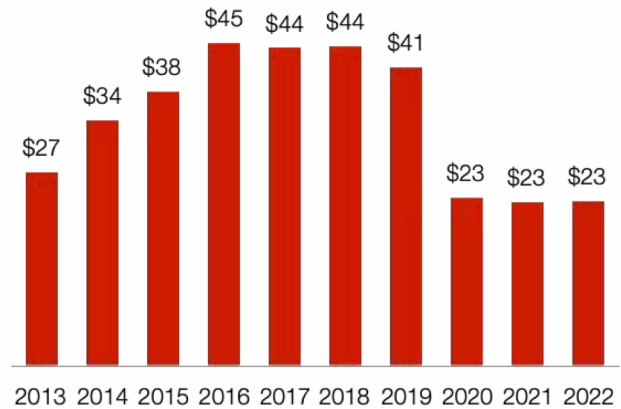
Mississippi's 1<sup>st</sup> District goods and services exports to China supported **2,290** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$884 million
2. Mexico	\$866 million
3. China	\$430 million
4. Netherlands	\$275 million
5. Panama	\$199 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$115 million
2. Medical equipment & supplies	\$64 million
3. Misc. crops	\$64 million
4. Semiconductors & components	\$57 million
5. Pulp & paperboard mill products	\$53 million

**9%** of MS-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$37 million
2. Canada	\$37 million
3. Mexico	\$32 million
4. China	\$23 million
5. India	\$18 million

### Top Services Exports to China, 2022

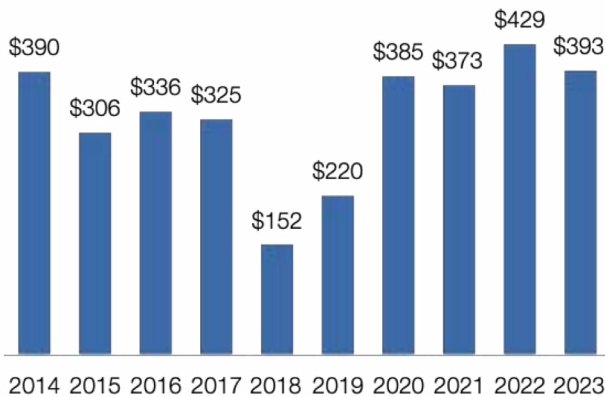
1. Education	\$8.3 million
2. Credit-related services	\$2.4 million
3. Misc. business, prof. & tech. services	\$2.1 million
4. Equip. installation & maintenance	\$1.9 million
5. Royalties from industrial processes	\$1.7 million

**6%** of MS-1 global services exports  
went to China in 2022

# Mississippi's 2<sup>nd</sup> District Exports to China

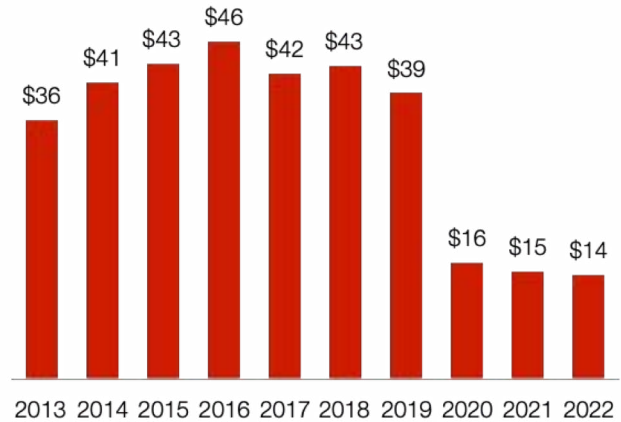
Mississippi's 2<sup>nd</sup> District goods and services exports to China supported **2,970** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-9%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$435 million
2. Panama	\$408 million
3. China	\$393 million
4. Mexico	\$315 million
5. Guatemala	\$185 million

### Top Services Export Markets, 2022

1. United Kingdom	\$42 million
2. Canada	\$37 million
3. Mexico	\$33 million
4. India	\$15 million
6. China	\$14 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$270 million
2. Misc. crops	\$49 million
3. Medical equipment & supplies	\$21 million
4. Pulp & paperboard mill products	\$16 million
5. Misc. general purpose machinery	\$10 million

### Top Services Exports to China, 2022

1. Education	\$2.8 million
2. Personal travel & tourism	\$1.9 million
3. Trademark royalties	\$1.4 million
4. Misc. financial services	\$1.3 million
5. Credit-related services	\$1.2 million

**12%** of MS-2 global goods exports  
went to China in 2023

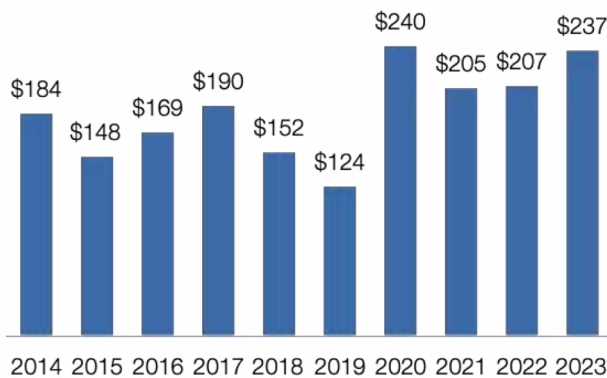
**4%** of MS-2 global services exports  
went to China in 2022

# Mississippi's 3<sup>rd</sup> District Exports to China

Mississippi's 3<sup>rd</sup> District goods and services exports to China supported **1,400** American jobs in 2022.

## Goods

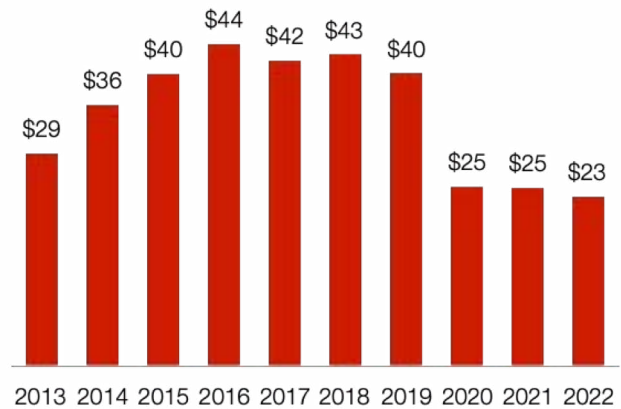
(\$ million)



Growth (2022-2023): **+14%** ↑

## Services

(\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$501 million
2. Mexico	\$420 million
3. China	\$237 million
4. Netherlands	\$225 million
5. Panama	\$170 million

### Top Services Export Markets, 2022

1. United Kingdom	\$49 million
2. Canada	\$41 million
3. Mexico	\$32 million
4. China	\$23 million
5. India	\$19 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$67 million
2. Medical equipment & supplies	\$63 million
3. Pulp & paperboard mill products	\$35 million
4. Oilseeds & grains	\$15 million
5. Meat products	\$12 million

### Top Services Exports to China, 2022

1. Education	\$8.4 million
2. Credit-related services	\$2.3 million
3. Equip. installation & maintenance	\$2.0 million
4. Trademark royalties	\$1.7 million
5. Misc. financial services	\$1.6 million

**8% of MS-3 global goods exports**  
went to China in 2023

**5% of MS-3 global services exports**  
went to China in 2022



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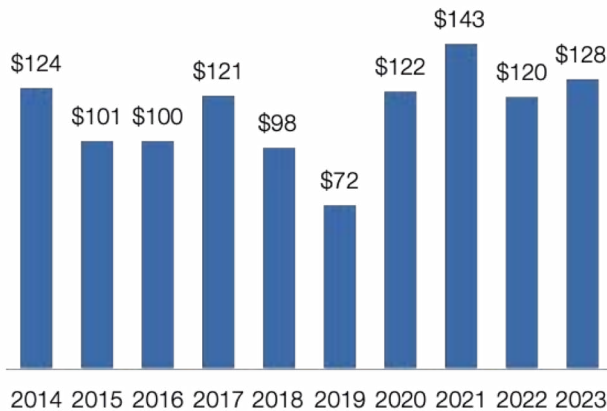
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Mississippi's 4<sup>th</sup> District Exports to China

Mississippi's 4<sup>th</sup> District goods and services exports to China supported **780** American jobs in 2022.

## Goods

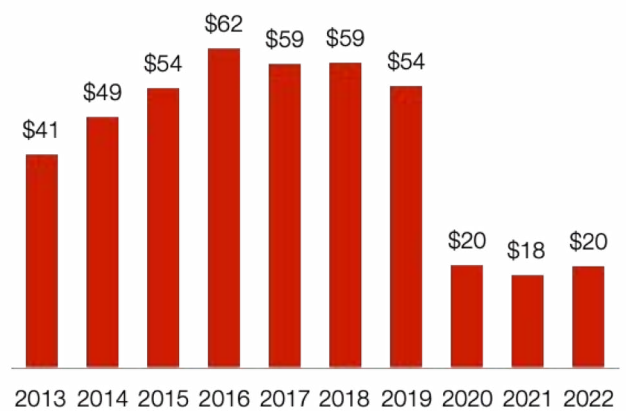
(\$ million)



Growth (2022-2023): **+7%** ↑

## Services

(\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Panama	\$869 million
2. Mexico	\$414 million
3. Guatemala	\$374 million
4. Canada	\$370 million
10. China	\$128 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$33 million
2. Medical equipment & supplies	\$23 million
3. Misc. crops	\$19 million
4. Navigational & meas. instruments	\$10 million
5. Electrical equipment & components	\$6.5 million

**3% of MS-4 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Mexico	\$61 million
2. United Kingdom	\$59 million
3. Canada	\$57 million
4. India	\$25 million
8. China	\$20 million

### Top Services Exports to China, 2022

1. Education	\$4.6 million
2. Personal travel & tourism	\$3.7 million
3. Trademark royalties	\$1.5 million
4. Misc. financial services	\$1.5 million
5. Equip. installation & maintenance	\$1.5 million

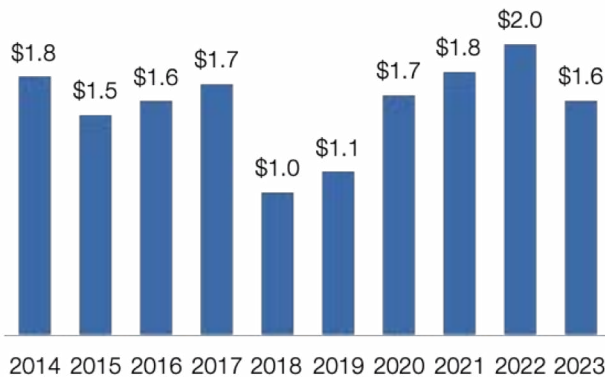
**3% of MS-4 global services exports  
went to China in 2022**

# Missouri's Exports to China

Missouri's goods and services exports to China supported **16,860** American jobs in 2022.

## Goods

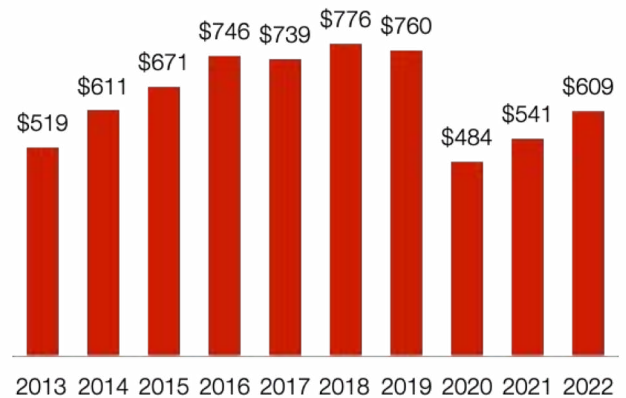
(\$ billion)



Change (2022-2023): **-19%** ↓

## Services

(\$ million)



Growth (2021-2022): **+12%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$6.3 billion
2. Mexico	\$4.0 billion
3. China	\$1.6 billion
4. Germany	\$779 million
5. Japan	\$636 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$1.0 billion
2. Misc. crops	\$62 million
3. Sawmill & wood products	\$53 million
4. Meat products	\$43 million
5. Scrap products	\$37 million

### Top Services Export Markets, 2022

1. United Kingdom	\$1.1 billion
2. Canada	\$982 million
3. Ireland	\$665 million
4. China	\$609 million
5. Switzerland	\$596 million

### Top Services Exports to China, 2022

1. Education	\$268 million
2. Royalties from industrial processes	\$64 million
3. Credit-related services	\$34 million
4. Misc. financial services	\$28 million
5. Computer software services	\$27 million

**8%** of Missouri's global goods exports went to China in 2023

**6%** of Missouri's global services exports went to China in 2022

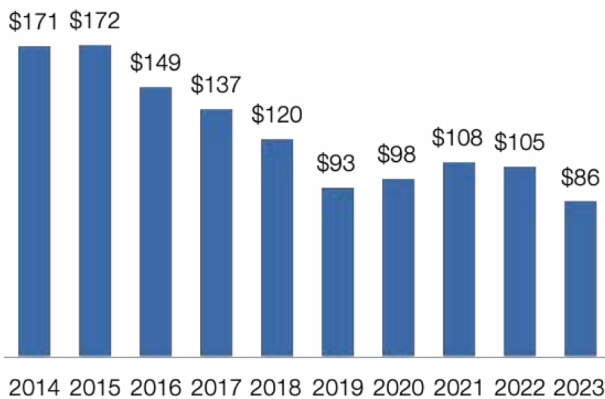


# Missouri's 1<sup>st</sup> District Exports to China

Missouri's 1<sup>st</sup> District goods and services exports to China supported **2,110** American jobs in 2022.

## Goods

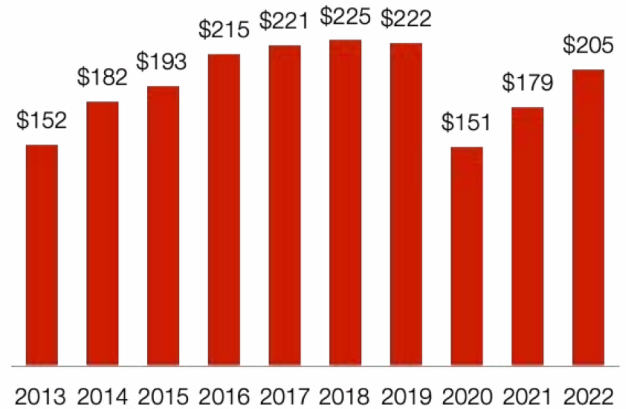
(\$ million)



Change (2022-2023): **-18%** ↓

## Services

(\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$717 million
2. Mexico	\$293 million
3. Germany	\$276 million
4. Brazil	\$153 million
9. China	\$86 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$20 million
2. Pharmaceuticals & medicines	\$13 million
3. Scrap products	\$10 million
4. Soaps, cleaning agents & toiletries	\$5.9 million
5. Animal foods	\$4.8 million

### Top Services Export Markets, 2022

1. United Kingdom	\$249 million
2. Canada	\$246 million
3. China	\$205 million
4. Ireland	\$195 million
5. Switzerland	\$168 million

### Top Services Exports to China, 2022

1. Education	\$129 million
2. Royalties from industrial processes	\$22 million
3. Misc. financial services	\$6.4 million
4. Legal services	\$5.2 million
5. Computer software services	\$4.6 million

**3%** of MO-1 global goods exports  
went to China in 2023

**8%** of MO-1 global services exports  
went to China in 2022

# Missouri's 2<sup>nd</sup> District Exports to China

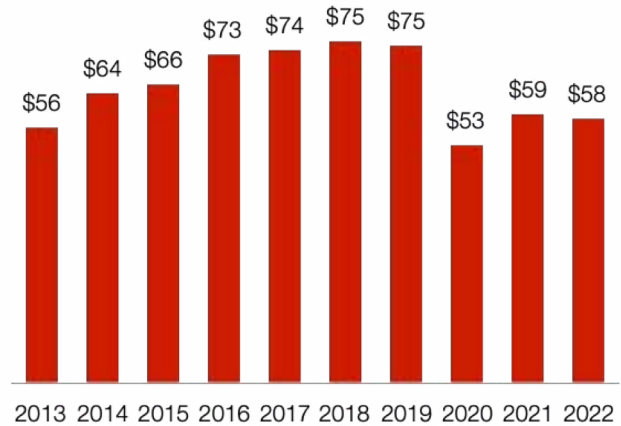
Missouri's 2<sup>nd</sup> District goods and services exports to China supported **850** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$724 million
2. Mexico	\$315 million
3. China	\$88 million
4. Germany	\$72 million
5. Brazil	\$51 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$27 million
2. Scrap products	\$12 million
3. Misc. general purpose machinery	\$6.9 million
4. Pharmaceuticals & medicines	\$5.1 million
5. Navigational & meas. instruments	\$3.1 million

**5% of MO-2 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$161 million
2. Canada	\$149 million
3. Ireland	\$138 million
4. Switzerland	\$122 million
10. China	\$58 million

### Top Services Exports to China, 2022

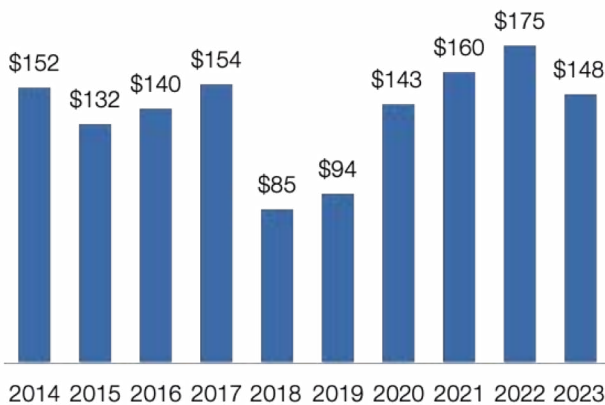
1. Royalties from industrial processes	\$12 million
2. Computer software services	\$5.5 million
3. Misc. personal & recreational	\$5.1 million
4. Misc. business, prof. & tech. services	\$4.7 million
5. Education	\$4.3 million

**4% of MO-2 global services exports  
went to China in 2022**

# Missouri's 3<sup>rd</sup> District Exports to China

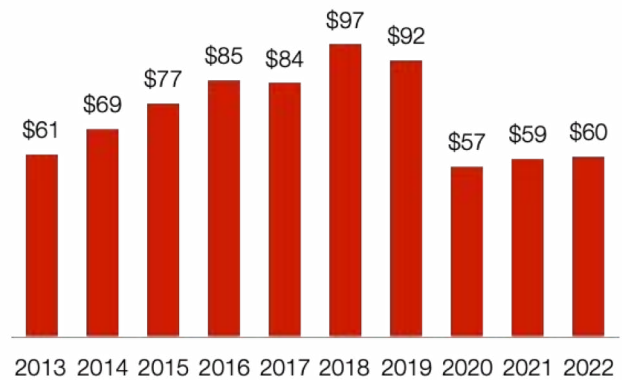
Missouri's 3<sup>rd</sup> District goods and services exports to China supported **1,530** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-15%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$893 million
2. Mexico	\$433 million
3. China	\$148 million
4. Germany	\$50 million
5. Japan	\$42 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$88 million
2. Misc. crops	\$8.1 million
3. Sawmill & wood products	\$8.1 million
4. Timber & logs	\$4.0 million
5. Printed matter & related products	\$4.0 million

**7%** of MO-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$105 million
2. Canada	\$101 million
3. Mexico	\$63 million
4. China	\$60 million
5. Switzerland	\$58 million

### Top Services Exports to China, 2022

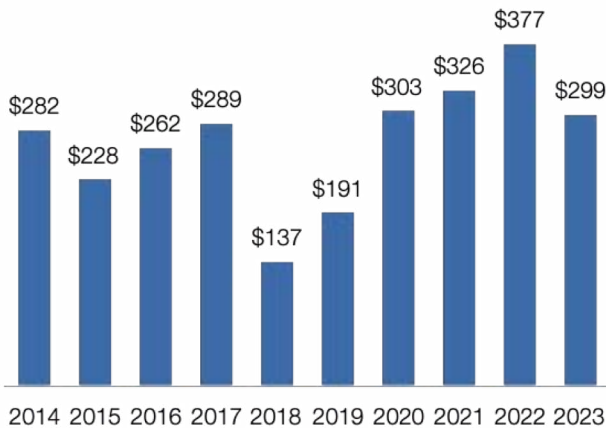
1. Education	\$21 million
2. Credit-related services	\$9.3 million
3. Misc. personal & recreational	\$4.0 million
4. Royalties from industrial processes	\$3.7 million
5. Misc. computer services	\$3.2 million

**6%** of MO-3 global services exports  
went to China in 2022

# Missouri's 4<sup>th</sup> District Exports to China

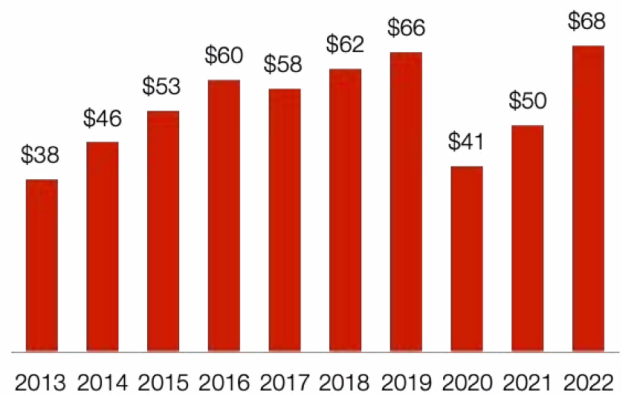
Missouri's 4<sup>th</sup> District goods and services exports to China supported **2,860** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-21%** ↓

## Services (\$ million)



Growth (2021-2022): **+35%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$562 million
2. Canada	\$450 million
3. China	\$299 million
4. Japan	\$100 million
5. Germany	\$56 million

### Top Services Export Markets, 2022

1. United Kingdom	\$90 million
2. Canada	\$76 million
3. China	\$68 million
4. Mexico	\$52 million
5. India	\$45 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$232 million
2. Misc. crops	\$17 million
3. Meat products	\$9.7 million
4. Misc. general purpose machinery	\$4.9 million
5. Sawmill & wood products	\$3.8 million

### Top Services Exports to China, 2022

1. Education	\$37 million
2. Credit-related services	\$11 million
3. Misc. financial services	\$3.1 million
4. Royalties from industrial processes	\$2.3 million
5. Personal travel & tourism	\$2.2 million

**14%** of MO-4 global goods exports went to China in 2023

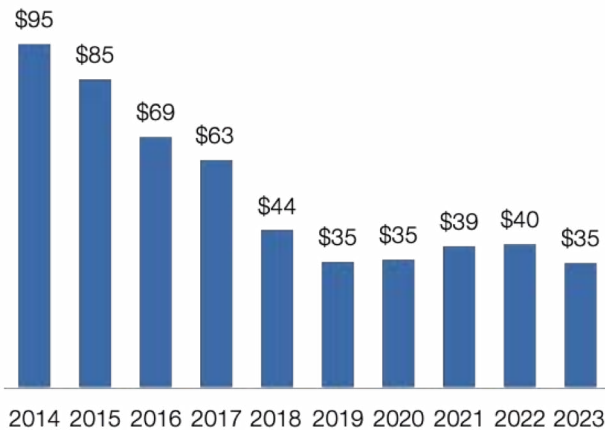
**7%** of MO-4 global services exports went to China in 2022

# Missouri's 5<sup>th</sup> District Exports to China

Missouri's 5<sup>th</sup> District goods and services exports to China supported **750** American jobs in 2022.

## Goods

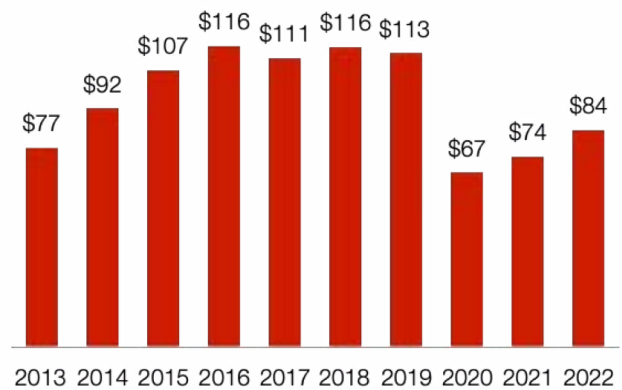
(\$ million)



Change (2022-2023): **-13%** ↓

## Services

(\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$873 million
2. Mexico	\$296 million
3. Singapore	\$50 million
4. Germany	\$48 million
7. China	\$35 million

### Top Goods Exports to China, 2023

1. Misc. fabricated metal products	\$6.2 million
2. Misc. general purpose machinery	\$3.4 million
3. Semiconductors & components	\$2.8 million
4. Navigational & meas. instruments	\$2.4 million
5. Converted paper products	\$1.9 million

**2%** of MO-5 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$214 million
2. Canada	\$197 million
3. U.K. Caribbean	\$155 million
4. Ireland	\$120 million
8. China	\$84 million

### Top Services Exports to China, 2022

1. Education	\$22 million
2. Computer software services	\$11 million
3. Royalties from industrial processes	\$10 million
4. Misc. financial services	\$4.9 million
5. Legal services	\$4.4 million

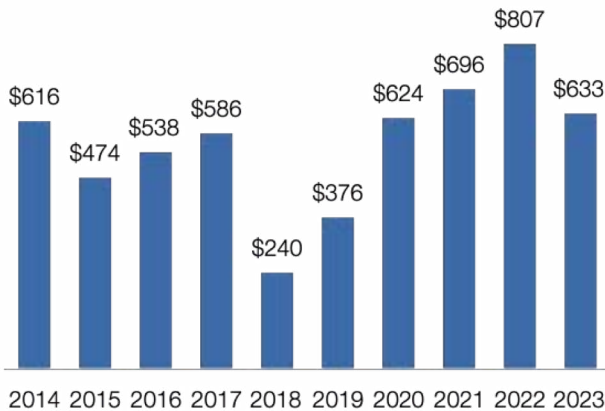
**4%** of MO-5 global services exports  
went to China in 2022

# Missouri's 6<sup>th</sup> District Exports to China

Missouri's 6<sup>th</sup> District goods and services exports to China supported **5,670** American jobs in 2022.

## Goods

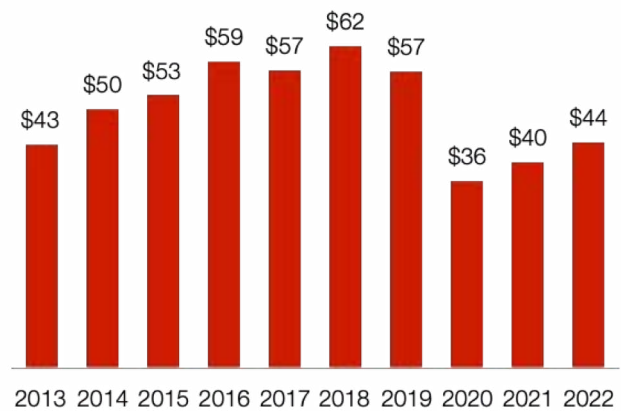
(\$ million)



Change (2022-2023): **-21%** ↓

## Services

(\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.7 billion
2. Mexico	\$1.2 billion
3. China	\$633 million
4. Japan	\$181 million
5. Germany	\$166 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$530 million
2. Misc. crops	\$20 million
3. Meat products	\$12 million
4. Basic chemicals	\$6.0 million
5. Sawmill & wood products	\$5.2 million

### Top Services Export Markets, 2022

1. United Kingdom	\$79 million
2. Canada	\$68 million
3. Ireland	\$51 million
4. Switzerland	\$49 million
6. China	\$44 million

### Top Services Exports to China, 2022

1. Education	\$14 million
2. Royalties from industrial processes	\$6.1 million
3. Misc. personal & recreational	\$3.8 million
4. Misc. financial services	\$2.7 million
5. Computer software services	\$2.5 million

**13%** of MO-6 global goods exports  
went to China in 2023

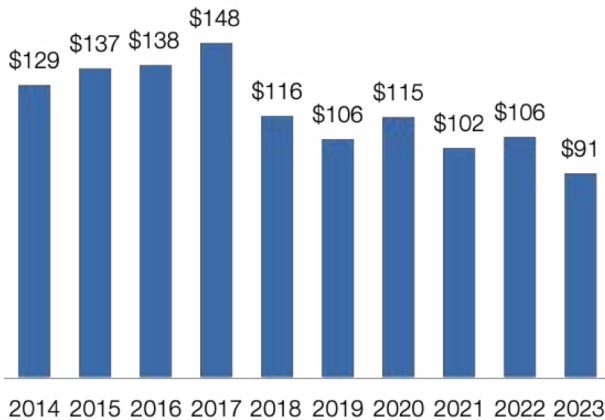
**5%** of MO-6 global services exports  
went to China in 2022

# Missouri's 7<sup>th</sup> District Exports to China

Missouri's 7<sup>th</sup> District goods and services exports to China supported **960** American jobs in 2022.

## Goods

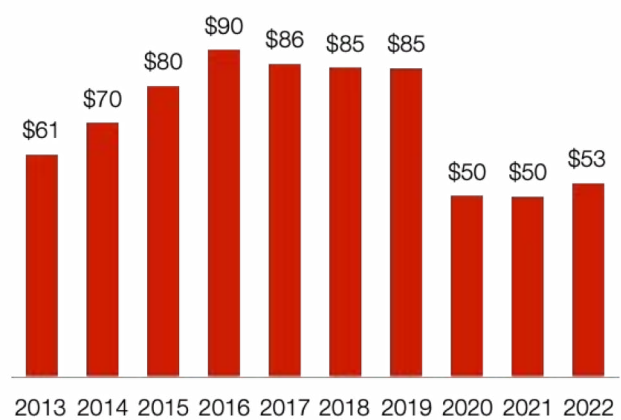
(\$ million)



Change (2022-2023): **-15%** ↓

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$511 million
2. Mexico	\$411 million
3. Japan	\$93 million
4. China	\$91 million
5. Germany	\$47 million

### Top Goods Exports to China, 2023

1. Meat products	\$16 million
2. Oilseeds & grains	\$11 million
3. Timber & logs	\$7.8 million
4. Animal foods	\$5.8 million
5. Misc. crops	\$5.2 million

### Top Services Export Markets, 2022

1. Canada	\$92 million
2. United Kingdom	\$89 million
3. Mexico	\$69 million
4. China	\$53 million
5. Ireland	\$47 million

### Top Services Exports to China, 2022

1. Education	\$21 million
2. Credit-related services	\$6.3 million
3. Royalties from industrial processes	\$4.4 million
4. Personal travel & tourism	\$3.6 million
5. Misc. personal & recreational	\$2.6 million

**5%** of MO-7 global goods exports  
went to China in 2023

**6%** of MO-7 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Missouri's 8<sup>th</sup> District Exports to China

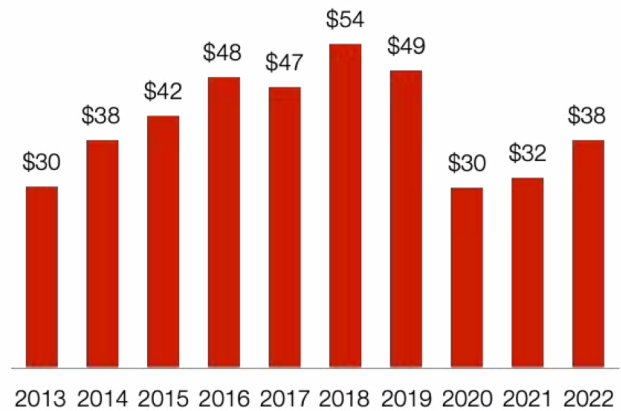
Missouri's 8<sup>th</sup> District goods and services exports to China supported **2,120** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-19%** ↓

## Services (\$ million)



Growth (2021-2022): **+20%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$488 million
2. Canada	\$475 million
3. China	\$235 million
4. Germany	\$64 million
5. Japan	\$56 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$130 million
2. Sawmill & wood products	\$31 million
3. Timber & logs	\$16 million
4. Misc. crops	\$8.6 million
5. Metal ores	\$6.2 million

**13%** of MO-8 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$63 million
2. Canada	\$53 million
3. China	\$38 million
4. Mexico	\$37 million
5. Ireland	\$30 million

### Top Services Exports to China, 2022

1. Education	\$19 million
2. Misc. financial services	\$3.1 million
3. Equip. installation & maintenance	\$2.7 million
4. Royalties from industrial processes	\$2.5 million
5. Personal travel & tourism	\$1.7 million

**6%** of MO-8 global services exports went to China in 2022

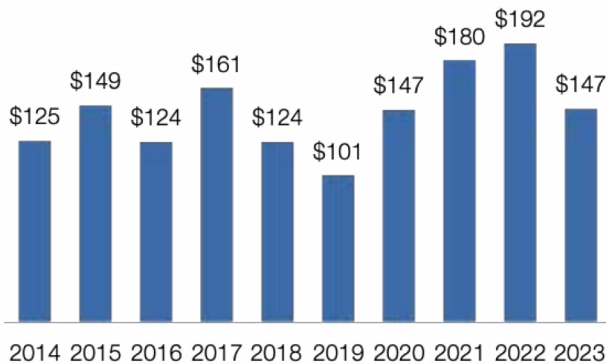


# Montana's Exports to China

Montana's goods and services exports to China supported **1,220** American jobs in 2022.

## Goods

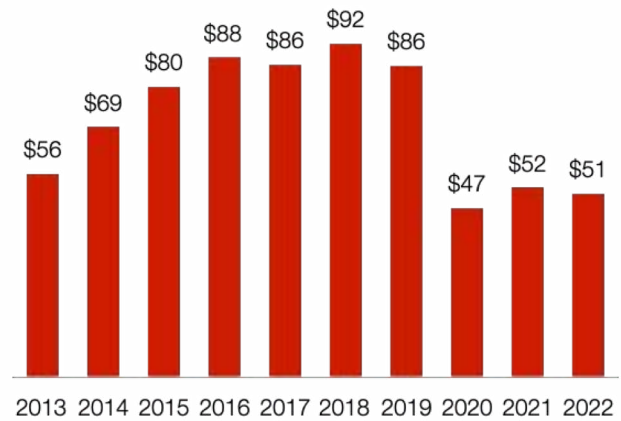
(\$ million)



Change (2022-2023): **-23%** ↓

## Services

(\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$873 million
2. Korea	\$226 million
3. Japan	\$195 million
4. China	\$147 million
5. Taiwan	\$81 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$39 million
2. Industrial machinery	\$30 million
3. Basic chemicals	\$27 million
4. Nonferrous metal products	\$15 million
5. Navigational & meas. instruments	\$11 million

### Top Services Export Markets, 2022

1. Canada	\$217 million
2. United Kingdom	\$128 million
3. Mexico	\$92 million
4. Ireland	\$55 million
6. China	\$51 million

### Top Services Exports to China, 2022

1. Education	\$13 million
2. Misc. personal & recreational	\$7.5 million
3. Misc. financial services	\$5.2 million
4. Personal travel & tourism	\$4.7 million
5. Trademark royalties	\$3.0 million

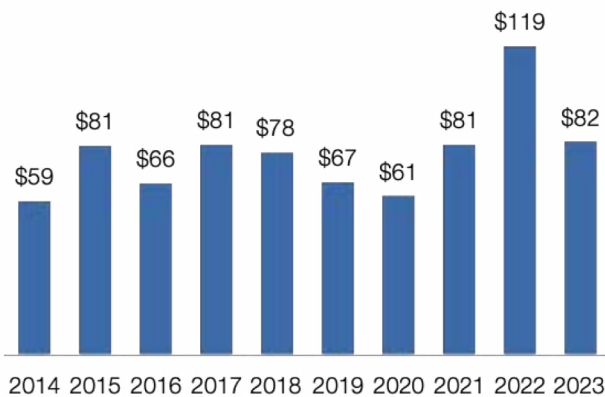
**6%** of Montana's global goods exports went to China in 2023

**4%** of Montana's global services exports went to China in 2022

# Montana's 1<sup>st</sup> District Exports to China

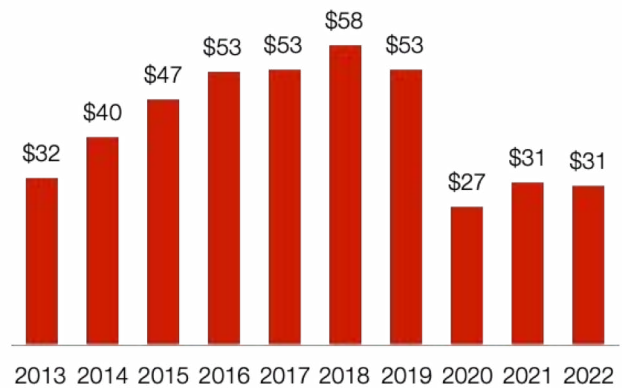
Montana's 1<sup>st</sup> District goods and services exports to China supported **710** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-31%** ↓

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$311 million
2. Korea	\$91 million
3. China	\$82 million
4. Japan	\$66 million
5. Belgium	\$38 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$24 million
2. Nonferrous metal products	\$15 million
3. Basic chemicals	\$14 million
4. Navigational & meas. instruments	\$10 million
5. Misc. manufactured commodities	\$4.0 million

### Top Services Export Markets, 2022

1. Canada	\$69 million
2. United Kingdom	\$64 million
3. Mexico	\$51 million
4. China	\$31 million
5. Ireland	\$31 million

### Top Services Exports to China, 2022

1. Education	\$11 million
2. Misc. personal & recreational	\$4.6 million
3. Personal travel & tourism	\$2.8 million
4. Misc. financial services	\$2.2 million
5. Trademark royalties	\$1.5 million

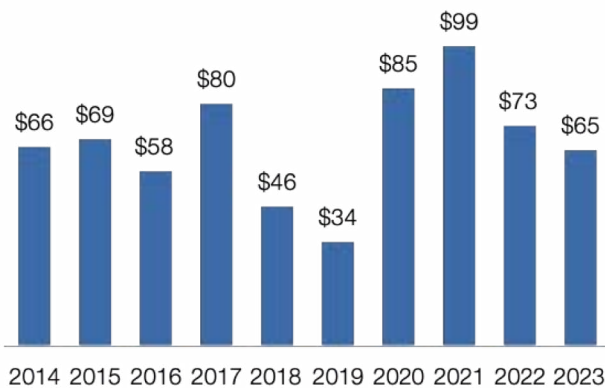
**9% of MT-1 global goods exports  
went to China in 2023**

**5% of MT-1 global services exports  
went to China in 2022**

# Montana's 2<sup>nd</sup> District Exports to China

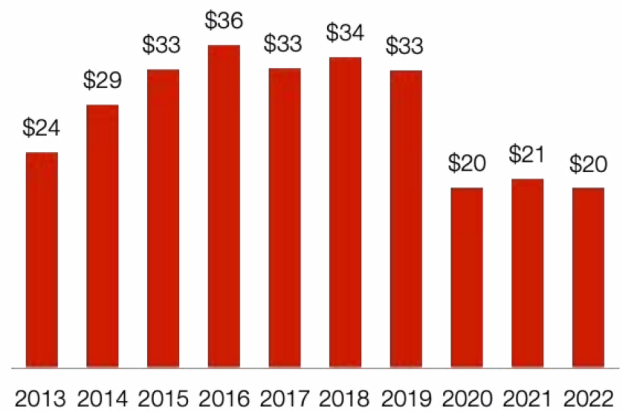
Montana's 2<sup>nd</sup> District goods and services exports to China supported **510** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$562 million
2. Korea	\$135 million
3. Japan	\$130 million
4. Philippines	\$71 million
5. China	\$65 million

### Top Services Export Markets, 2022

1. Canada	\$148 million
2. United Kingdom	\$64 million
3. Mexico	\$41 million
4. Ireland	\$24 million
6. China	\$20 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$38 million
2. Basic chemicals	\$14 million
3. Industrial machinery	\$5.6 million
4. Pharmaceuticals & medicines	\$2.8 million
5. Misc. manufactured commodities	\$1.8 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$3.0 million
2. Misc. personal & recreational	\$2.9 million
3. Education	\$2.2 million
4. Personal travel & tourism	\$1.9 million
5. Equip. installation & maintenance	\$1.7 million

**4%** of MT-2 global goods exports  
went to China in 2023

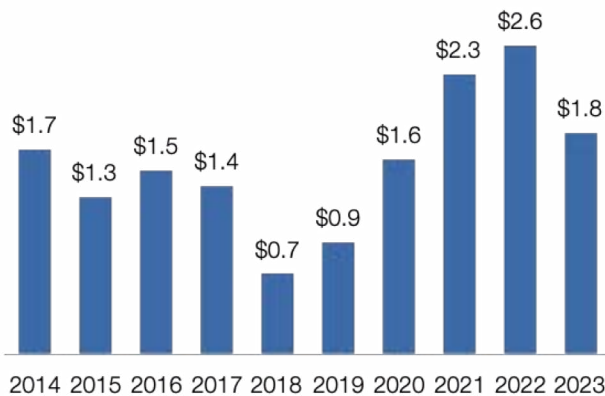
**3%** of MT-2 global services exports  
went to China in 2022

# Nebraska's Exports to China

Nebraska's goods and services exports to China supported **17,930** American jobs in 2022.

## Goods

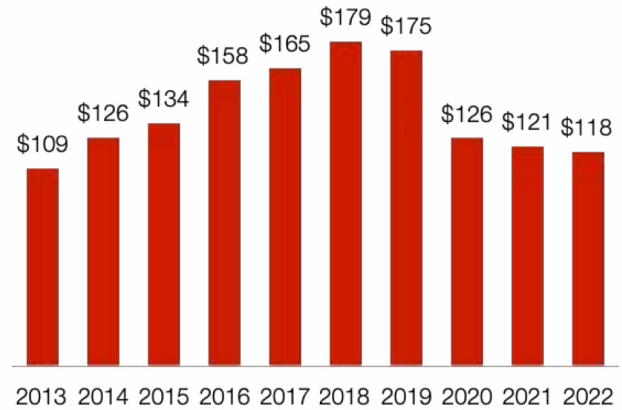
(\$ billion)



Change (2022-2023): **-28%** ↓

## Services

(\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. China	\$1.8 billion
2. Mexico	\$1.7 billion
3. Canada	\$1.7 billion
4. Japan	\$1.0 billion
5. Korea	\$628 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$1.3 billion
2. Meat products	\$343 million
3. Navigational & meas. instruments	\$21 million
4. Pharmaceuticals & medicines	\$18 million
5. Medical equipment & supplies	\$17 million

### Top Services Export Markets, 2022

1. United Kingdom	\$260 million
2. Ireland	\$196 million
3. Canada	\$193 million
4. Switzerland	\$167 million
6. China	\$118 million

### Top Services Exports to China, 2022

1. Education	\$36 million
2. Royalties from industrial processes	\$20 million
3. Trademark royalties	\$6.9 million
4. Software distribution royalties	\$6.6 million
5. Equip. installation & maintenance	\$6.1 million

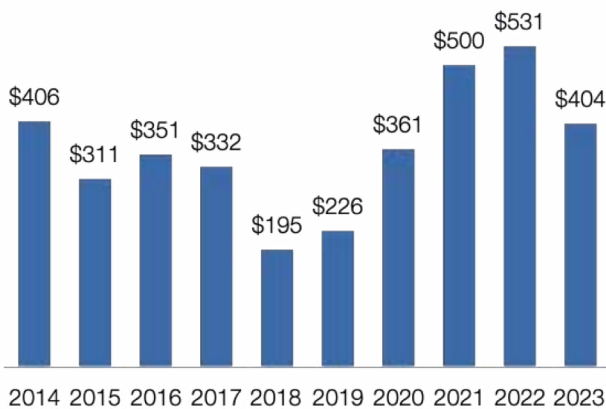
**17%** of Nebraska's global goods exports went to China in 2023

**5%** of Nebraska's global services exports went to China in 2022

# Nebraska's 1<sup>st</sup> District Exports to China

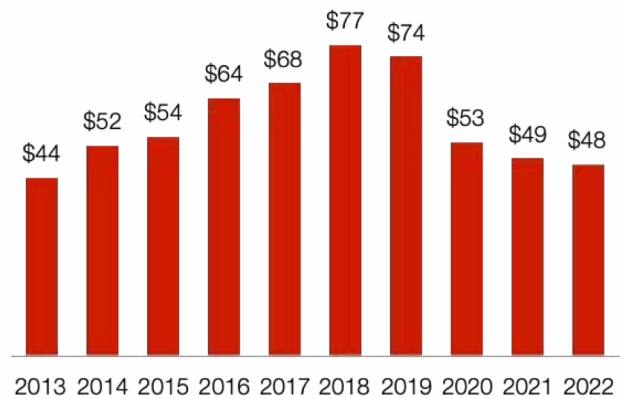
Nebraska's 1<sup>st</sup> District goods and services exports to China supported **3,740** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-24%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$469 million
2. Mexico	\$428 million
3. China	\$404 million
4. Japan	\$269 million
5. Korea	\$188 million

### Top Services Export Markets, 2022

1. Ireland	\$72 million
2. United Kingdom	\$70 million
3. Switzerland	\$60 million
4. Canada	\$55 million
5. China	\$48 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$235 million
2. Meat products	\$96 million
3. Navigational & meas. instruments	\$18 million
4. Pharmaceuticals & medicines	\$10 million
5. Medical equipment & supplies	\$9.0 million

### Top Services Exports to China, 2022

1. Education	\$20 million
2. Royalties from industrial processes	\$9.9 million
3. Trademark royalties	\$2.2 million
4. Software distribution royalties	\$2.0 million
5. Misc. financial services	\$1.7 million

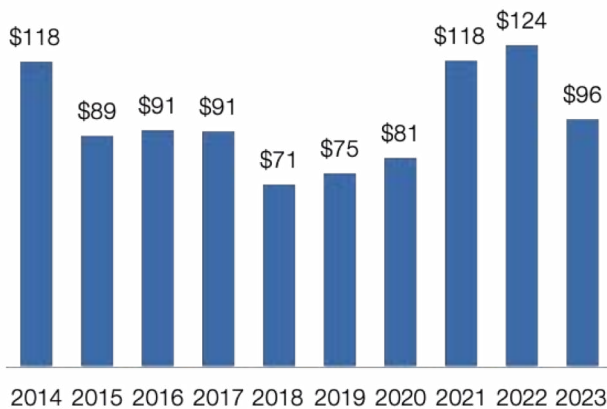
**14%** of NE-1 global goods exports  
went to China in 2023

**6%** of NE-1 global services exports  
went to China in 2022

# Nebraska's 2<sup>nd</sup> District Exports to China

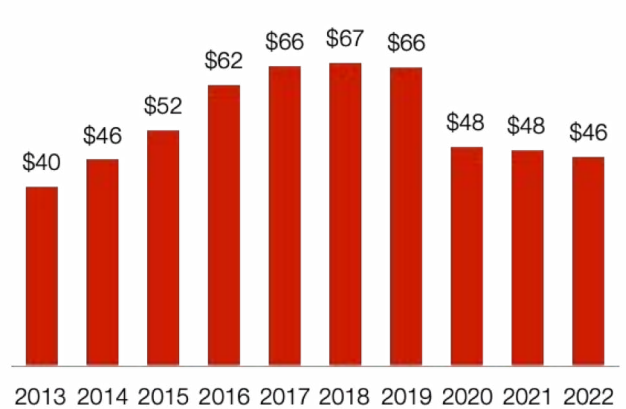
Nebraska's 2<sup>nd</sup> District goods and services exports to China supported **1,050** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-23%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$367 million
2. Mexico	\$258 million
3. China	\$96 million
4. Belgium	\$82 million
5. Japan	\$77 million

### Top Services Export Markets, 2022

1. United Kingdom	\$140 million
2. Canada	\$101 million
3. Ireland	\$86 million
4. Japan	\$82 million
7. China	\$46 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$40 million
2. Meat products	\$27 million
3. Pharmaceuticals & medicines	\$7.6 million
4. Leather & hide tanning	\$7.1 million
5. Ag. & construction machinery	\$4.6 million

### Top Services Exports to China, 2022

1. Education	\$12 million
2. Software distribution royalties	\$4.4 million
3. Insurance services	\$4.1 million
4. Misc. personal & recreational	\$3.0 million
5. Royalties from industrial processes	\$2.9 million

**7% of NE-2 global goods exports  
went to China in 2023**

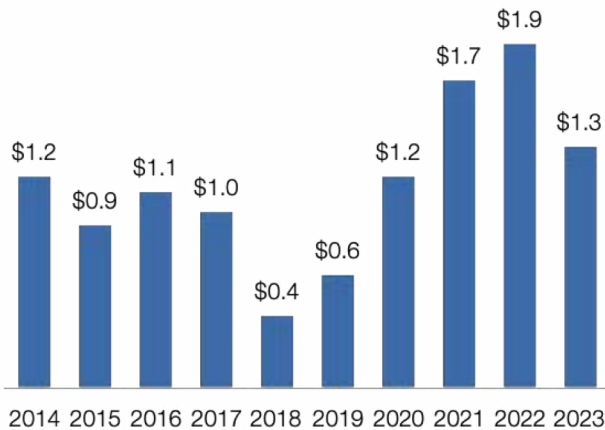
**4% of NE-2 global services exports  
went to China in 2022**

# Nebraska's 3<sup>rd</sup> District Exports to China

Nebraska's 3<sup>rd</sup> District goods and services exports to China supported **13,150** American jobs in 2022.

## Goods

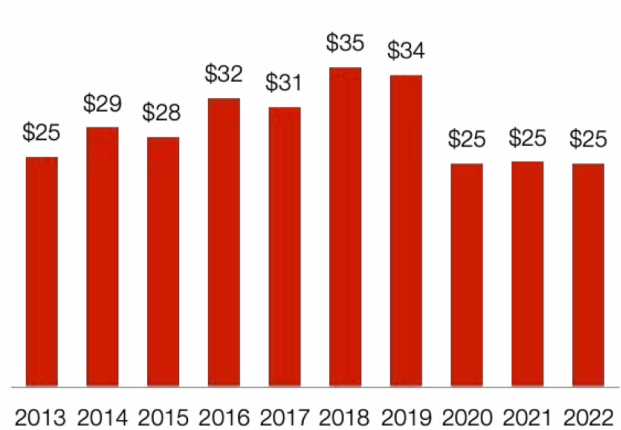
(\$ billion)



Change (2022-2023): **-30%** ↓

## Services

(\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. China	\$1.3 billion
2. Mexico	\$985 million
3. Canada	\$823 million
4. Japan	\$672 million
5. Korea	\$392 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$1.1 billion
2. Meat products	\$219 million
3. Nonmetallic minerals	\$11 million
4. Animal foods	\$11 million
5. Ag. & construction machinery	\$8.3 million

### Top Services Export Markets, 2022

1. United Kingdom	\$50 million
2. Switzerland	\$38 million
3. Ireland	\$38 million
4. Canada	\$37 million
5. China	\$25 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$6.9 million
2. Education	\$4.8 million
3. Equip. installation & maintenance	\$2.9 million
4. Misc. financial services	\$2.6 million
5. Trademark royalties	\$2.0 million

**22%** of NE-3 global goods exports  
went to China in 2023

**5%** of NE-3 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Nevada's Exports to China

Nevada's goods and services exports to China supported **4,660** American jobs in 2022.

## Goods

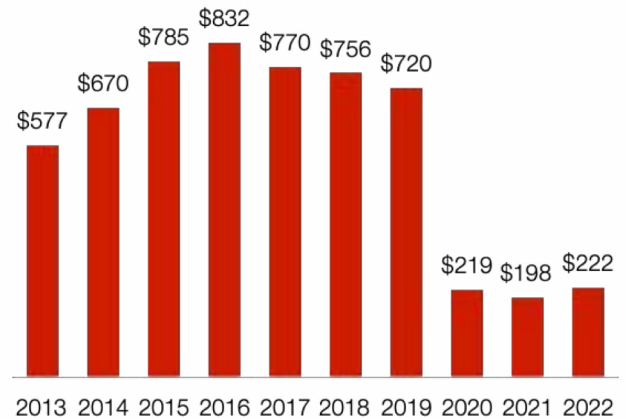
(\$ billion)



Change (2022-2023): **-17%** ↓

## Services

(\$ million)



Growth (2021-2022): **+12%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.9 billion
2. Switzerland	\$1.2 billion
3. India	\$992 million
4. Mexico	\$829 million
5. China	\$785 million

### Top Goods Exports to China, 2023

1. Metal ores	\$228 million
2. Semiconductors & components	\$131 million
3. Basic chemicals	\$102 million
4. Navigational & meas. instruments	\$50 million
5. Computer equipment	\$50 million

### Top Services Export Markets, 2022

1. Mexico	\$655 million
2. Canada	\$646 million
3. United Kingdom	\$605 million
4. India	\$279 million
7. China	\$222 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$42 million
2. Personal travel & tourism	\$39 million
3. Credit-related services	\$33 million
4. Education	\$20 million
5. Operational leasing	\$14 million

**8%** of Nevada's global goods exports went to China in 2023

**3%** of Nevada's global services exports went to China in 2022



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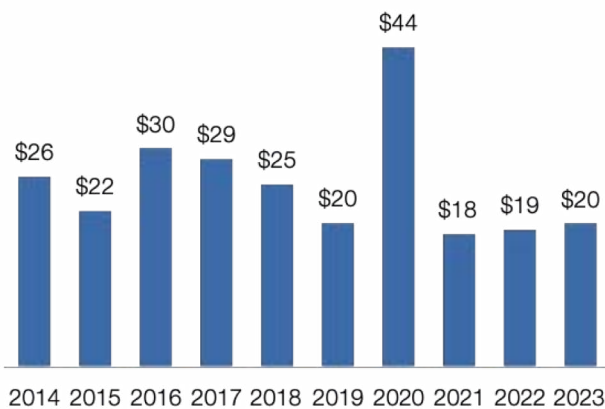
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# Nevada's 1<sup>st</sup> District Exports to China

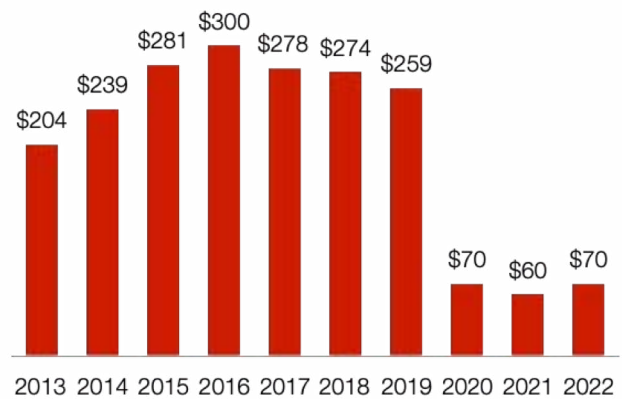
Nevada's 1<sup>st</sup> District goods and services exports to China supported **640** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +4% ↑

## Services (\$ million)



Growth (2021-2022): +17% ↑

### Top Goods Export Markets, 2023

1. Canada	\$109 million
2. Switzerland	\$103 million
3. India	\$90 million
4. Mexico	\$40 million
6. China	\$20 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$4.1 million
2. Electrical equipment & components	\$4.0 million
3. Basic chemicals	\$2.0 million
4. Medical equipment & supplies	\$1.9 million
5. Apparel	\$1.4 million

### Top Services Export Markets, 2022

1. Mexico	\$228 million
2. Canada	\$215 million
3. United Kingdom	\$206 million
4. India	\$97 million
8. China	\$70 million

### Top Services Exports to China, 2022

1. Credit-related services	\$14 million
2. Personal travel & tourism	\$14 million
3. Misc. personal & recreational	\$11 million
4. Education	\$9.3 million
5. Business travel	\$4.1 million

**3% of NV-1 global goods exports  
went to China in 2023**

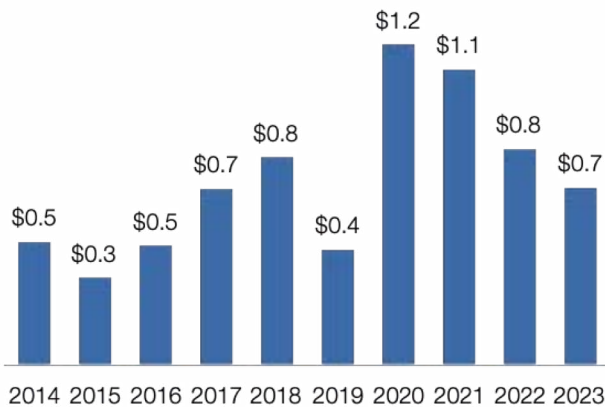
**3% of NV-1 global services exports  
went to China in 2022**

# Nevada's 2<sup>nd</sup> District Exports to China

Nevada's 2<sup>nd</sup> District goods and services exports to China supported **2,910** American jobs in 2022.

## Goods

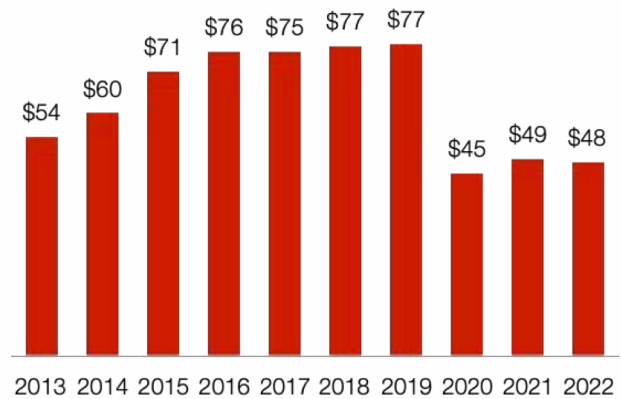
(\$ billion)



Change (2022-2023): **-18%** ↓

## Services

(\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. China	\$684 million
3. Mexico	\$683 million
4. Switzerland	\$650 million
5. India	\$521 million

### Top Goods Exports to China, 2023

1. Metal ores	\$205 million
2. Semiconductors & components	\$119 million
3. Basic chemicals	\$91 million
4. Navigational & meas. instruments	\$50 million
5. Computer equipment	\$45 million

### Top Services Export Markets, 2022

1. Canada	\$75 million
2. United Kingdom	\$68 million
3. Mexico	\$61 million
4. China	\$48 million
5. India	\$37 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$16 million
2. Education	\$8.7 million
3. Personal travel & tourism	\$3.3 million
4. Trademark royalties	\$2.9 million
5. Royalties from industrial processes	\$2.8 million

**10%** of NV-2 global goods exports  
went to China in 2023

**6%** of NV-2 global services exports  
went to China in 2022



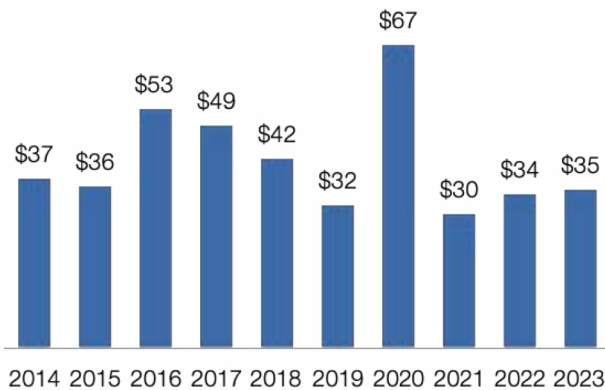
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Nevada's 3<sup>rd</sup> District Exports to China

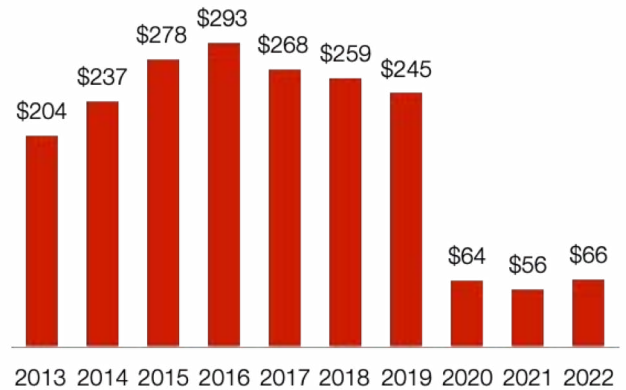
Nevada's 3<sup>rd</sup> District goods and services exports to China supported **640** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +3% ↑

## Services (\$ million)



Growth (2021-2022): +18% ↑

### Top Goods Export Markets, 2023

1. Switzerland	\$348 million
2. India	\$279 million
3. Canada	\$258 million
4. Mexico	\$64 million
6. China	\$35 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$6.3 million
2. Electrical equipment & components	\$5.4 million
3. Basic chemicals	\$4.8 million
4. Medical equipment & supplies	\$3.7 million
5. Apparel	\$3.2 million

### Top Services Export Markets, 2022

1. Mexico	\$236 million
2. Canada	\$230 million
3. United Kingdom	\$212 million
4. India	\$93 million
10. China	\$66 million

### Top Services Exports to China, 2022

1. Personal travel & tourism	\$14 million
2. Misc. personal & recreational	\$10 million
3. Credit-related services	\$10 million
4. Operational leasing	\$5.2 million
5. Misc. business, prof. & tech. services	\$4.5 million

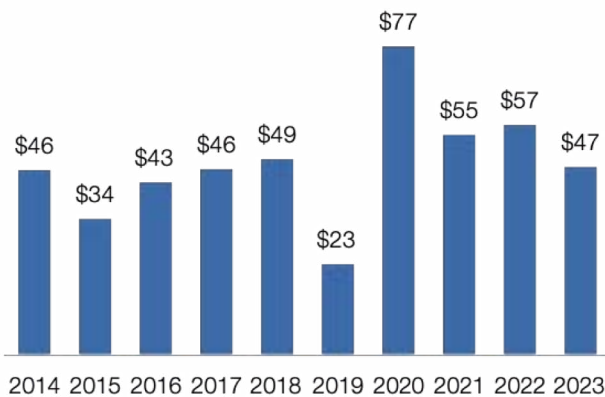
**2% of NV-3 global goods exports went to China in 2023**

**3% of NV-3 global services exports went to China in 2022**

# Nevada's 4<sup>th</sup> District Exports to China

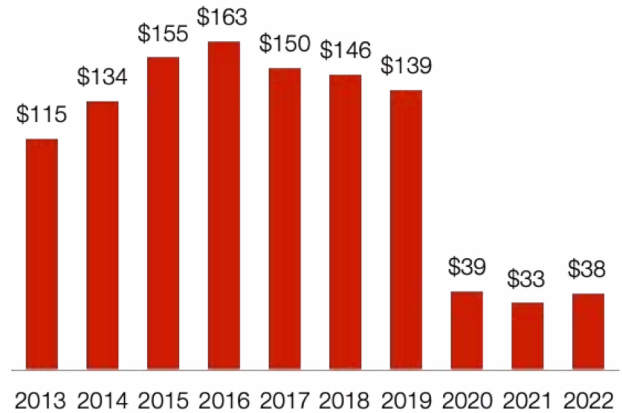
Nevada's 4<sup>th</sup> District goods and services exports to China supported **470** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$157 million
2. Switzerland	\$122 million
3. India	\$103 million
4. China	\$47 million
5. Mexico	\$42 million

### Top Goods Exports to China, 2023

1. Metal ores	\$24 million
2. Electrical equipment & components	\$5.9 million
3. Basic chemicals	\$3.8 million
4. Medical equipment & supplies	\$2.4 million
5. Computer equipment	\$2.0 million

**6%** of NV-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Mexico	\$130 million
2. Canada	\$125 million
3. United Kingdom	\$118 million
4. India	\$52 million
9. China	\$38 million

### Top Services Exports to China, 2022

1. Personal travel & tourism	\$7.5 million
2. Credit-related services	\$5.5 million
3. Misc. personal & recreational	\$5.5 million
4. Operational leasing	\$3.1 million
5. Misc. business, prof. & tech. services	\$2.8 million

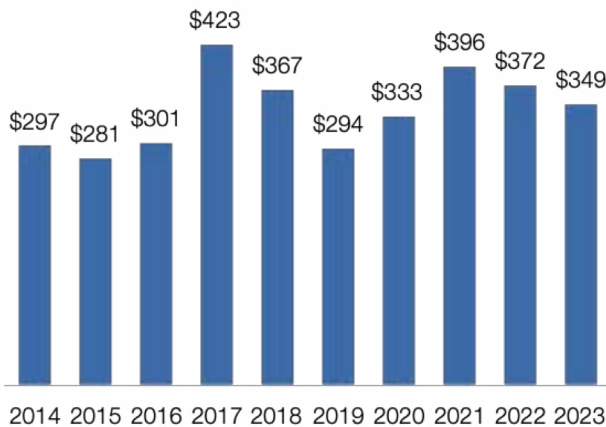
**3%** of NV-4 global services exports  
went to China in 2022

# New Hampshire's Exports to China

New Hampshire's goods and services exports to China supported **2,930** American jobs in 2022.

## Goods

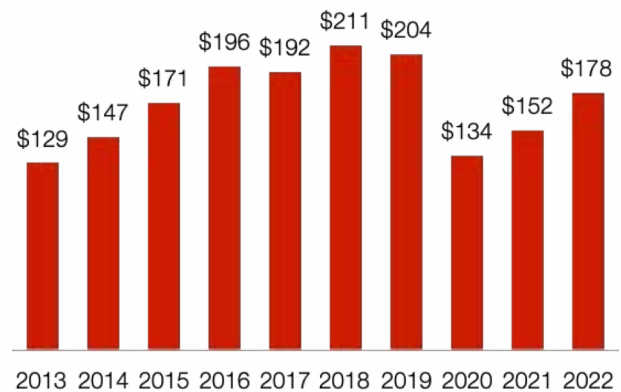
(\$ million)



Change (2022-2023): **-6%** ↓

## Services

(\$ million)



Growth (2021-2022): **+17%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Germany	\$1.3 billion
3. Mexico	\$694 million
4. United Arab Emirates	\$355 million
5. China	\$349 million

### Top Goods Exports to China, 2023

1. Computer equipment	\$61 million
2. Marine products	\$53 million
3. Metalworking machinery	\$51 million
4. Plastics products	\$20 million
5. Misc. general purpose machinery	\$18 million

### Top Services Export Markets, 2022

1. Ireland	\$435 million
2. United Kingdom	\$287 million
3. Canada	\$283 million
4. Switzerland	\$275 million
5. China	\$178 million

### Top Services Exports to China, 2022

1. Education	\$52 million
2. Royalties from industrial processes	\$25 million
3. Misc. personal & recreational	\$19 million
4. Software distribution royalties	\$17 million
5. Computer software services	\$11 million

**5%** of New Hampshire's global goods exports went to China in 2023

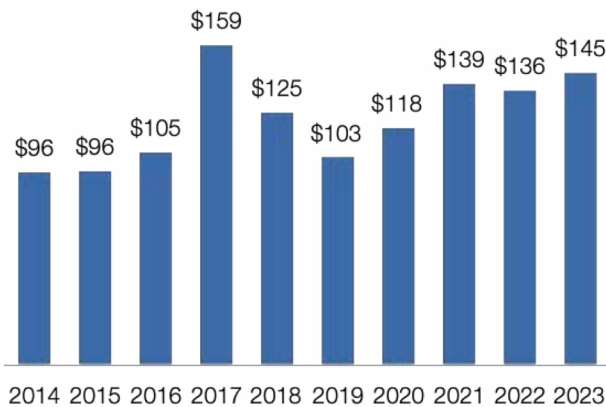
**5%** of New Hampshire's global services exports went to China in 2022

# New Hampshire's 1<sup>st</sup> District Exports to China

New Hampshire's 1<sup>st</sup> District goods and services exports to China supported **1,140** American jobs in 2022.

## Goods

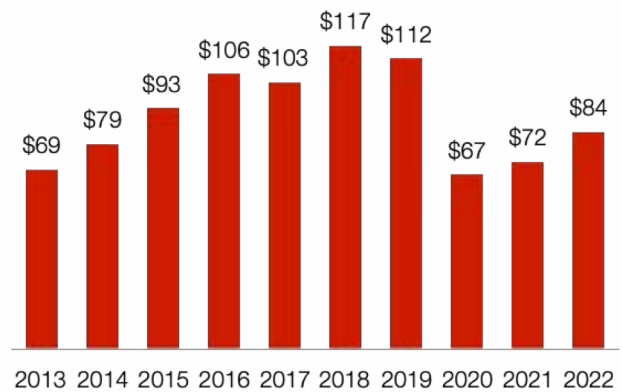
(\$ million)



Growth (2022-2023): +6% ↑

## Services

(\$ million)



Growth (2021-2022): +16% ↑

### Top Goods Export Markets, 2023

1. Germany	\$707 million
2. Canada	\$703 million
3. Mexico	\$287 million
4. Poland	\$216 million
8. China	\$145 million

### Top Goods Exports to China, 2023

1. Marine products	\$44 million
2. Computer equipment	\$23 million
3. Plastics products	\$8.5 million
4. Pharmaceuticals & medicines	\$7.7 million
5. Aerospace products & parts	\$7.2 million

**4%** of NH-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$233 million
2. United Kingdom	\$170 million
3. Canada	\$167 million
4. Switzerland	\$150 million
10. China	\$84 million

### Top Services Exports to China, 2022

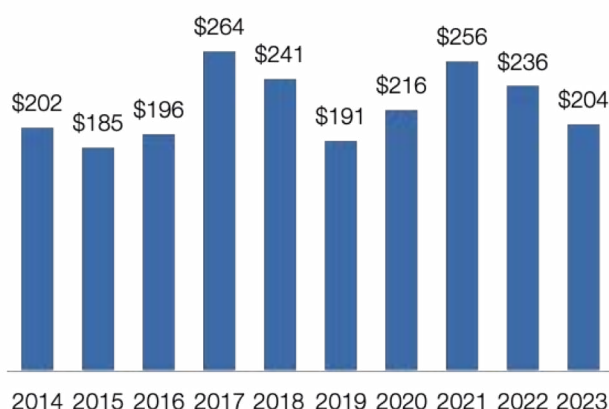
1. Education	\$14 million
2. Royalties from industrial processes	\$12 million
3. Misc. personal & recreational	\$10 million
4. Software distribution royalties	\$8.9 million
5. Computer software services	\$7.1 million

**4%** of NH-1 global services exports  
went to China in 2022

# New Hampshire's 2<sup>nd</sup> District Exports to China

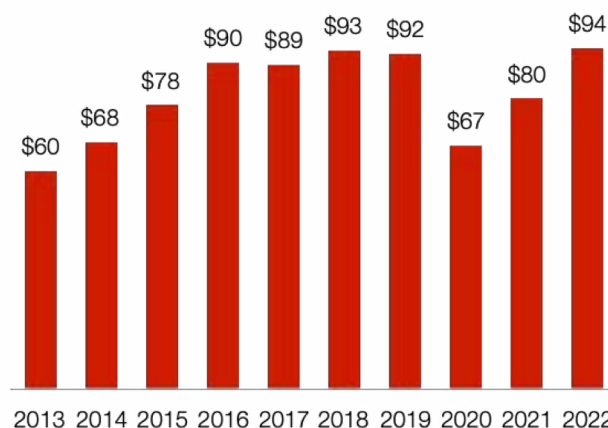
New Hampshire's 2<sup>nd</sup> District goods and services exports to China supported **1,790** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-13%** ↓

## Services (\$ million)



Growth (2021-2022): **+17%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$671 million
2. Germany	\$580 million
3. Mexico	\$407 million
4. Japan	\$251 million
5. China	\$204 million

### Top Services Export Markets, 2022

1. Ireland	\$202 million
2. Switzerland	\$126 million
3. United Kingdom	\$118 million
4. Canada	\$115 million
5. China	\$94 million

### Top Goods Exports to China, 2023

1. Metalworking machinery	\$47 million
2. Computer equipment	\$38 million
3. Misc. general purpose machinery	\$17 million
4. Navigational & meas. instruments	\$13 million
5. Plastics products	\$12 million

### Top Services Exports to China, 2022

1. Education	\$38 million
2. Royalties from industrial processes	\$12 million
3. Misc. personal & recreational	\$9.0 million
4. Software distribution royalties	\$8.1 million
5. Business mgmt. & consulting	\$4.0 million

**5%** of NH-2 global goods exports went to China in 2023

**6%** of NH-2 global services exports went to China in 2022



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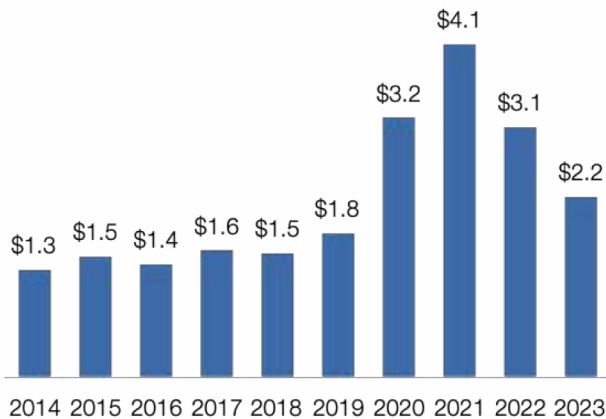
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New Jersey's Exports to China

New Jersey's goods and services exports to China supported **18,830** American jobs in 2022.

## Goods

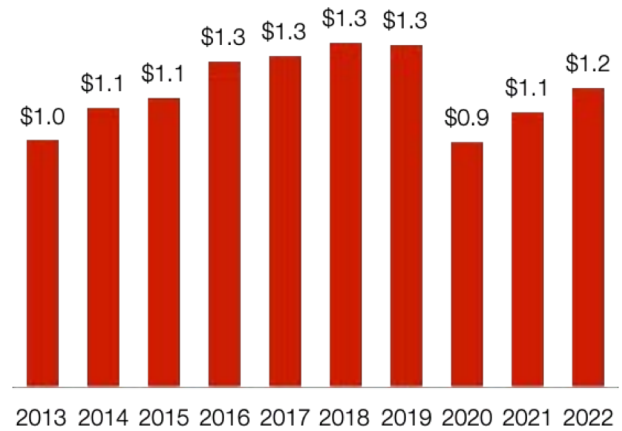
(\$ billion)



Change (2022-2023): **-28%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$8.8 billion
2. Mexico	\$3.3 billion
3. Japan	\$2.4 billion
4. China	\$2.2 billion
5. United Kingdom	\$1.9 billion

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$540 million
2. Soaps, cleaning agents & toiletries	\$246 million
3. Basic chemicals	\$226 million
4. Navigational & meas. instruments	\$142 million
5. Medical equipment & supplies	\$107 million

### Top Services Export Markets, 2022

1. Ireland	\$3.0 billion
2. Switzerland	\$2.7 billion
3. United Kingdom	\$2.0 billion
4. Canada	\$1.9 billion
7. China	\$1.2 billion

### Top Services Exports to China, 2022

1. Education	\$280 million
2. Royalties from industrial processes	\$208 million
3. Ocean freight & port services	\$158 million
4. Business mgmt. & consulting	\$74 million
5. Computer software services	\$58 million

**5%** of New Jersey's global goods exports went to China in 2023

**4%** of New Jersey's global services exports went to China in 2022

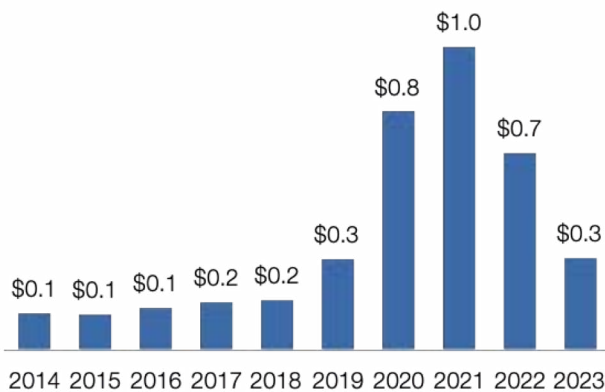


# New Jersey's 1<sup>st</sup> District Exports to China

New Jersey's 1<sup>st</sup> District goods and services exports to China supported **2,800** American jobs in 2022.

## Goods

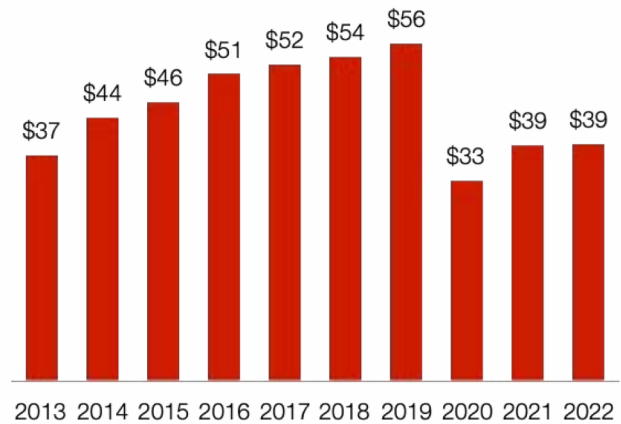
(\$ billion)



Change (2022-2023): **-53%** ↓

## Services

(\$ million)



Growth (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$1.0 billion
2. Italy	\$592 million
3. Japan	\$354 million
4. China	\$304 million
5. Germany	\$285 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$209 million
2. Comm. & serv. industry machinery	\$21 million
3. Medical equipment & supplies	\$11 million
4. Scrap products	\$9.4 million
5. Misc. general purpose machinery	\$8.5 million

**7%** of NJ-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$110 million
2. Ireland	\$104 million
3. United Kingdom	\$92 million
4. Switzerland	\$71 million
8. China	\$39 million

### Top Services Exports to China, 2022

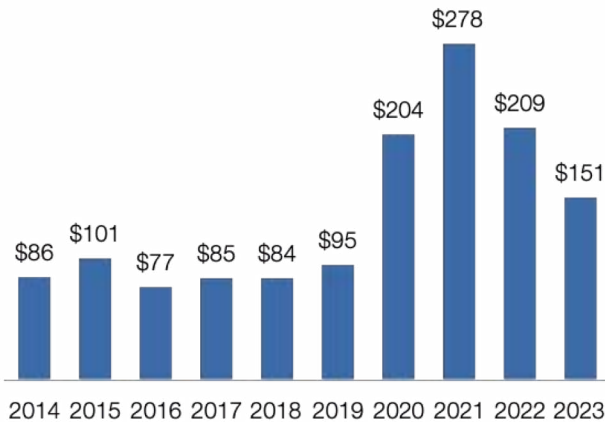
1. Misc. personal & recreational	\$6.2 million
2. Misc. business, prof. & tech. services	\$4.6 million
3. Royalties from industrial processes	\$4.6 million
4. Business mgmt. & consulting	\$3.5 million
5. Education	\$3.4 million

**4%** of NJ-1 global services exports  
went to China in 2022

# New Jersey's 2<sup>nd</sup> District Exports to China

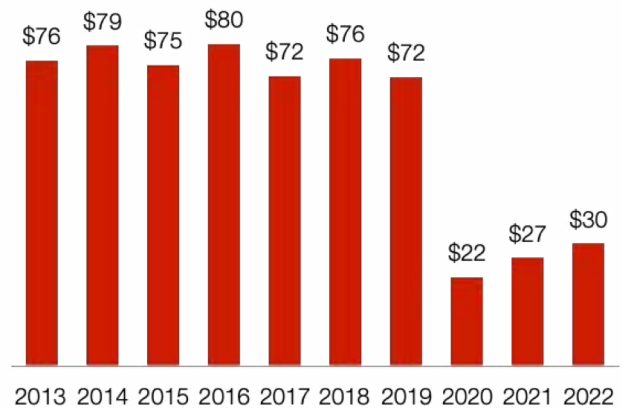
New Jersey's 2<sup>nd</sup> District goods and services exports to China supported **1,130** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-28%** ↓

## Services (\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$745 million
2. Mexico	\$253 million
3. China	\$151 million
4. Italy	\$139 million
5. Japan	\$126 million

### Top Services Export Markets, 2022

1. Mexico	\$93 million
2. Canada	\$91 million
3. United Kingdom	\$79 million
4. India	\$39 million
8. China	\$30 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$42 million
2. Oilseeds & grains	\$36 million
3. Basic chemicals	\$13 million
4. Meat products	\$7.8 million
5. Glass & glass products	\$6.9 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$9.8 million
2. Personal travel & tourism	\$5.9 million
3. Royalties from industrial processes	\$2.3 million
4. Trademark royalties	\$2.2 million
5. Business travel	\$1.8 million

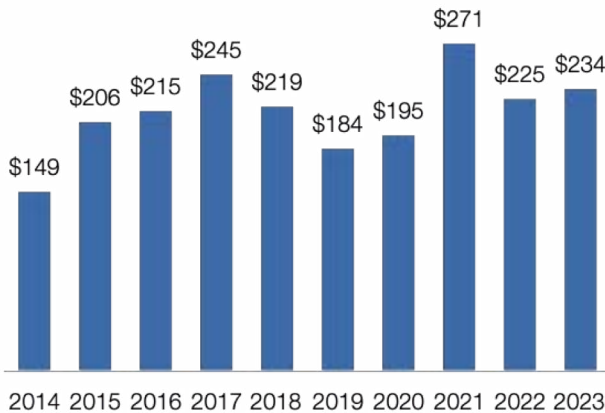
**6%** of NJ-2 global goods exports  
went to China in 2023

**3%** of NJ-2 global services exports  
went to China in 2022

# New Jersey's 3<sup>rd</sup> District Exports to China

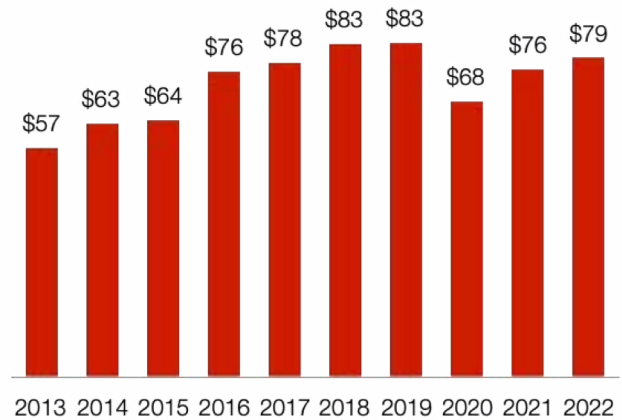
New Jersey's 3<sup>rd</sup> District goods and services exports to China supported **1,240** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +4% ↑

## Services (\$ million)



Growth (2021-2022): +4% ↑

### Top Goods Export Markets, 2023

1. Canada	\$929 million
2. Sweden	\$434 million
3. Mexico	\$363 million
4. United Kingdom	\$357 million
8. China	\$234 million

### Top Goods Exports to China, 2023

1. Computer equipment	\$40 million
2. Basic chemicals	\$32 million
3. Semiconductors & components	\$30 million
4. Navigational & meas. instruments	\$28 million
5. Comm. & serv. industry machinery	\$15 million

**4% of NJ-3 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$295 million
2. Switzerland	\$222 million
3. United Kingdom	\$184 million
4. Canada	\$177 million
9. China	\$79 million

### Top Services Exports to China, 2022

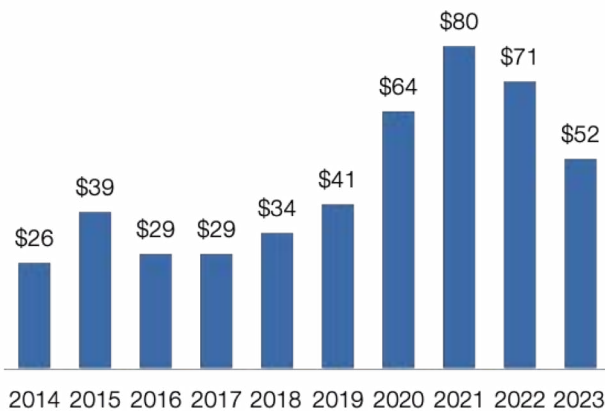
1. Royalties from industrial processes	\$25 million
2. Business mgmt. & consulting	\$7.1 million
3. Misc. personal & recreational	\$6.4 million
4. Computer software services	\$6.0 million
5. Misc. business, prof. & tech. services	\$5.1 million

**4% of NJ-3 global services exports  
went to China in 2022**

# New Jersey's 4<sup>th</sup> District Exports to China

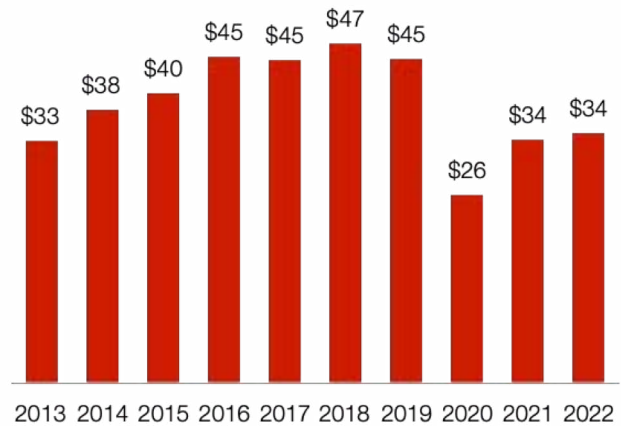
New Jersey's 4<sup>th</sup> District goods and services exports to China supported **530** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-27%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$219 million
2. Mexico	\$80 million
3. China	\$52 million
4. Germany	\$43 million
5. United Kingdom	\$40 million

### Top Goods Exports to China, 2023

1. Soaps, cleaning agents & toiletries	\$17 million
2. Nonferrous metal products	\$7.4 million
3. Semiconductors & components	\$4.0 million
4. Medical equipment & supplies	\$3.8 million
5. Misc. general purpose machinery	\$3.5 million

**6%** of NJ-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$118 million
2. Canada	\$103 million
3. United Kingdom	\$90 million
4. Switzerland	\$72 million
10. China	\$34 million

### Top Services Exports to China, 2022

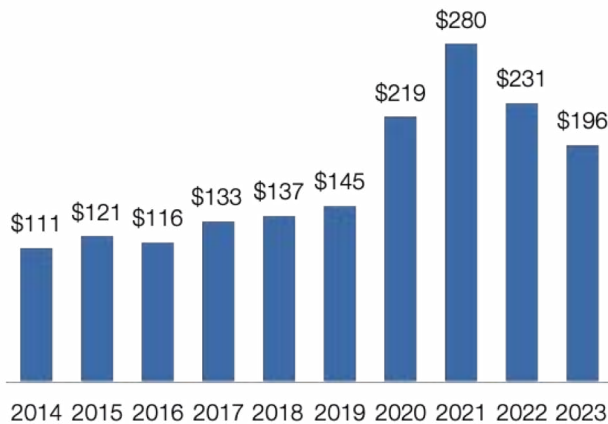
1. Misc. personal & recreational	\$9.3 million
2. Business mgmt. & consulting	\$4.8 million
3. Personal travel & tourism	\$2.6 million
4. Trademark royalties	\$2.2 million
5. Education	\$2.1 million

**3%** of NJ-4 global services exports  
went to China in 2022

# New Jersey's 5<sup>th</sup> District Exports to China

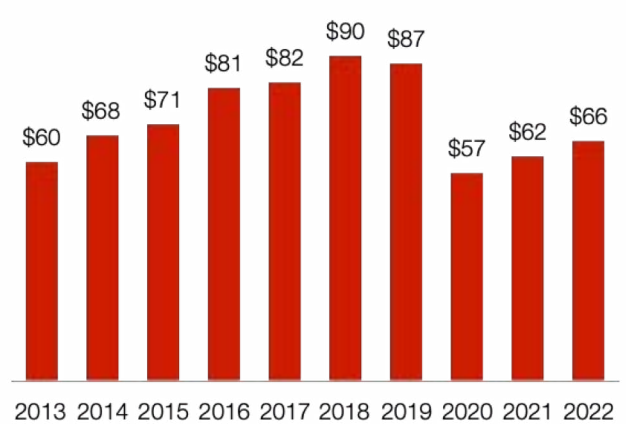
New Jersey's 5<sup>th</sup> District goods and services exports to China supported **1,220** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-15%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$668 million
2. Mexico	\$265 million
3. Japan	\$246 million
4. China	\$196 million
5. United Kingdom	\$181 million

### Top Services Export Markets, 2022

1. Ireland	\$175 million
2. Switzerland	\$143 million
3. Canada	\$140 million
4. United Kingdom	\$128 million
8. China	\$66 million

### Top Goods Exports to China, 2023

1. Soaps, cleaning agents & toiletries	\$45 million
2. Medical equipment & supplies	\$27 million
3. Nonferrous metal products	\$25 million
4. Navigational & meas. instruments	\$19 million
5. Scrap products	\$16 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$15 million
2. Education	\$11 million
3. Business mgmt. & consulting	\$5.2 million
4. Misc. personal & recreational	\$3.8 million
5. Trademark royalties	\$3.6 million

**6%** of NJ-5 global goods exports  
went to China in 2023

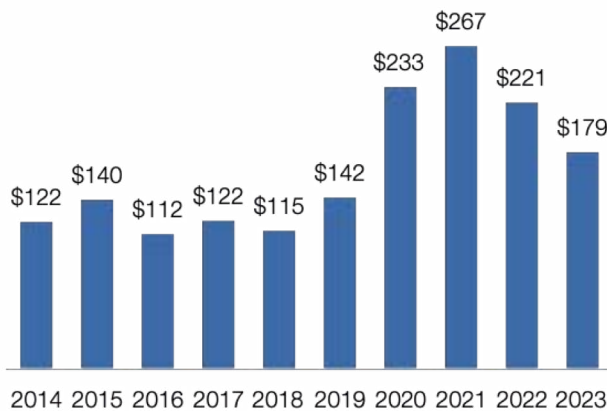
**4%** of NJ-5 global services exports  
went to China in 2022

# New Jersey's 6<sup>th</sup> District Exports to China

New Jersey's 6<sup>th</sup> District goods and services exports to China supported **1,930** American jobs in 2022.

## Goods

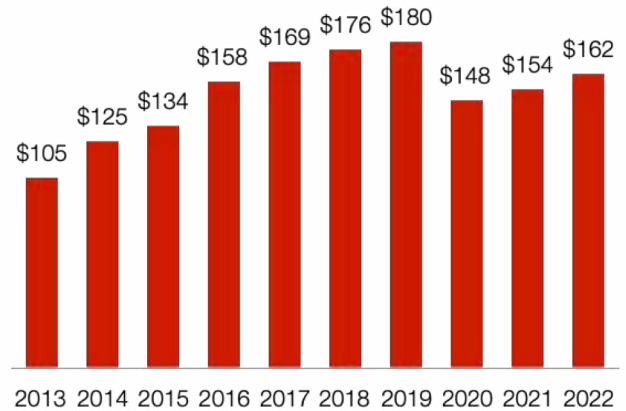
(\$ million)



Change (2022-2023): **-19%** ↓

## Services

(\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$757 million
2. Mexico	\$387 million
3. China	\$179 million
4. Japan	\$145 million
5. Korea	\$145 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$57 million
2. Soaps, cleaning agents & toiletries	\$32 million
3. Nonferrous metal products	\$24 million
4. Scrap products	\$13 million
5. Medical equipment & supplies	\$9.1 million

**5%** of NJ-6 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$289 million
2. Switzerland	\$227 million
3. Canada	\$166 million
4. China	\$162 million
5. United Kingdom	\$152 million

### Top Services Exports to China, 2022

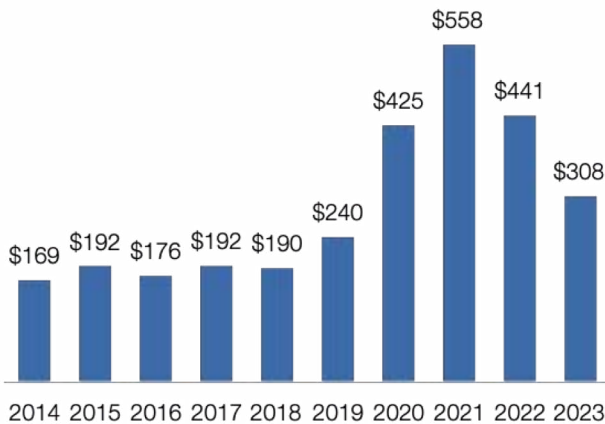
1. Education	\$87 million
2. Royalties from industrial processes	\$22 million
3. Computer software services	\$11 million
4. Misc. business, prof. & tech. services	\$6.6 million
5. Business mgmt. & consulting	\$5.5 million

**7%** of NJ-6 global services exports  
went to China in 2022

# New Jersey's 7<sup>th</sup> District Exports to China

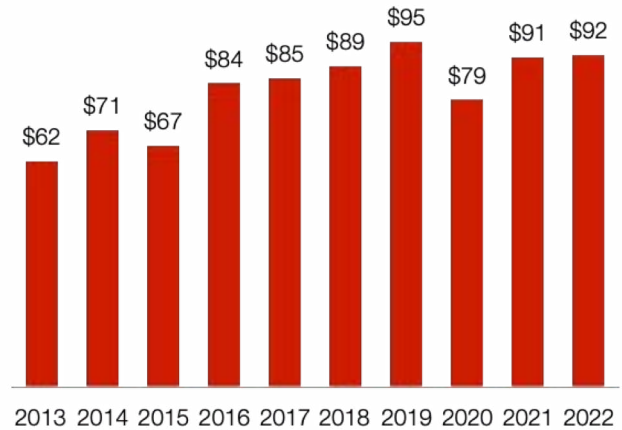
New Jersey's 7<sup>th</sup> District goods and services exports to China supported **2,030** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-30%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Mexico	\$498 million
3. China	\$308 million
4. Japan	\$277 million
5. Germany	\$262 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$74 million
2. Basic chemicals	\$53 million
3. Soaps, cleaning agents & toiletries	\$28 million
4. Misc. chemical preparations	\$22 million
5. Oilseeds & grains	\$19 million

**6%** of NJ-7 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$543 million
2. Switzerland	\$390 million
3. Singapore	\$241 million
4. United Kingdom	\$198 million
9. China	\$92 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$39 million
2. Business mgmt. & consulting	\$12 million
3. Computer software services	\$7.6 million
4. Misc. business, prof. & tech. services	\$6.5 million
5. Misc. personal & recreational	\$5.3 million

**3%** of NJ-7 global services exports  
went to China in 2022



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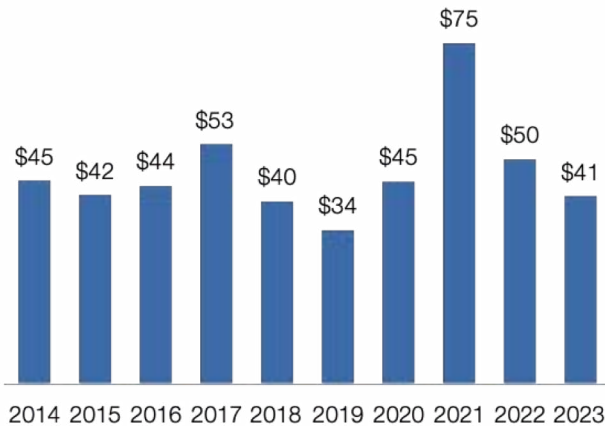
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New Jersey's 8<sup>th</sup> District Exports to China

New Jersey's 8<sup>th</sup> District goods and services exports to China supported **970** American jobs in 2022.

## Goods

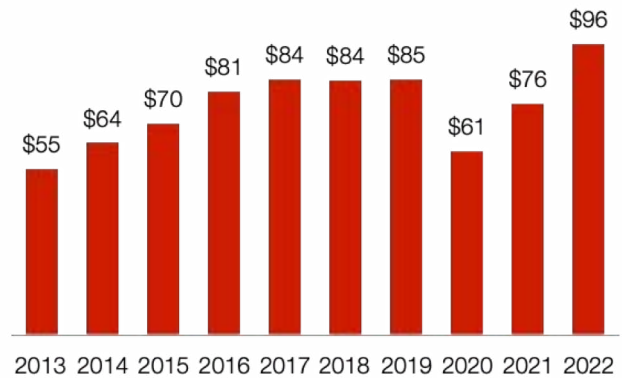
(\$ million)



Change (2022-2023): **-17%** ↓

## Services

(\$ million)



Growth (2021-2022): **+26%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$289 million
2. Japan	\$115 million
3. United Kingdom	\$97 million
4. Mexico	\$93 million
8. China	\$41 million

### Top Goods Exports to China, 2023

1. Scrap products	\$11 million
2. Nonferrous metal products	\$4.2 million
3. Basic chemicals	\$3.9 million
4. Soaps, cleaning agents & toiletries	\$2.9 million
5. Household appliances	\$2.3 million

**3%** of NJ-8 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$198 million
2. U.K. Caribbean	\$154 million
3. Canada	\$131 million
4. Ireland	\$117 million
5. China	\$96 million

### Top Services Exports to China, 2022

1. Education	\$56 million
2. Securities transactions	\$6.4 million
3. Computer software services	\$4.0 million
4. Misc. business, prof. & tech. services	\$3.7 million
5. Business mgmt. & consulting	\$3.6 million

**6%** of NJ-8 global services exports  
went to China in 2022



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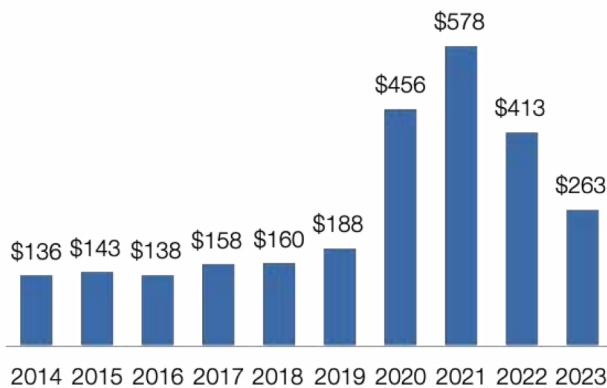
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# New Jersey's 9<sup>th</sup> District Exports to China

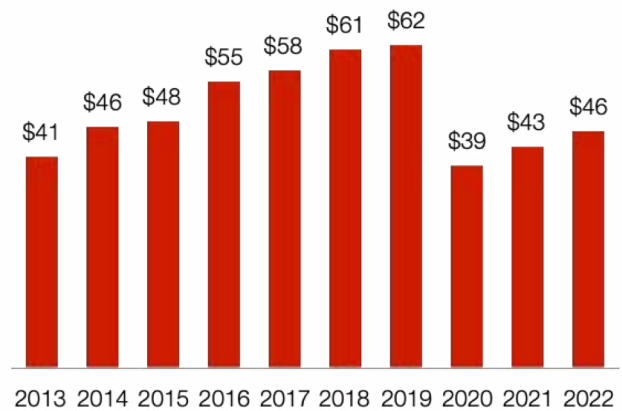
New Jersey's 9<sup>th</sup> District goods and services exports to China supported **1,820** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-36%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$861 million
2. Japan	\$301 million
3. Italy	\$298 million
4. Mexico	\$280 million
5. China	\$263 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$98 million
2. Soaps, cleaning agents & toiletries	\$30 million
3. Navigational & meas. instruments	\$19 million
4. Scrap products	\$15 million
5. Medical equipment & supplies	\$15 million

**7%** of NJ-9 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$112 million
2. Switzerland	\$95 million
3. United Kingdom	\$90 million
4. Canada	\$87 million
6. China	\$46 million

### Top Services Exports to China, 2022

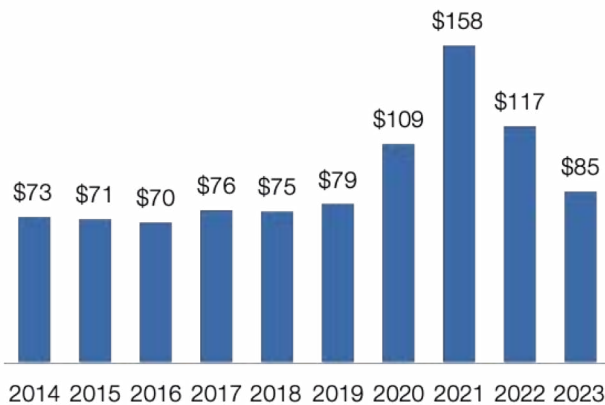
1. Royalties from industrial processes	\$13 million
2. Education	\$7.7 million
3. Business mgmt. & consulting	\$2.8 million
4. Misc. business, prof. & tech. services	\$2.8 million
5. Trademark royalties	\$2.4 million

**4%** of NJ-9 global services exports  
went to China in 2022

# New Jersey's 10<sup>th</sup> District Exports to China

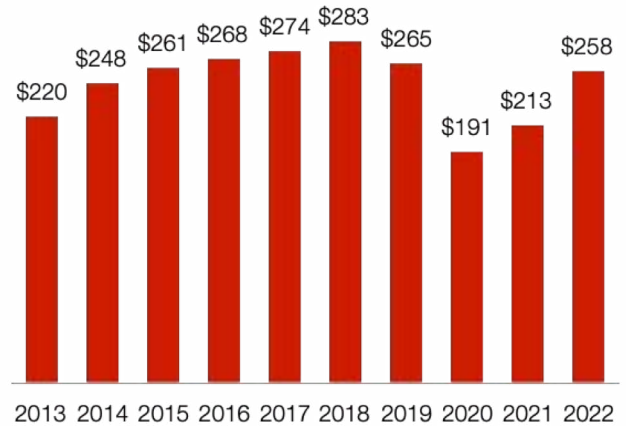
New Jersey's 10<sup>th</sup> District goods and services exports to China supported **1,940** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-27%** ↓

## Services (\$ million)



Growth (2021-2022): **+21%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$450 million
2. Mexico	\$147 million
3. Japan	\$97 million
4. United Kingdom	\$91 million
5. China	\$85 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$11 million
2. Soaps, cleaning agents & toiletries	\$9.8 million
3. Household appliances	\$9.2 million
4. Basic chemicals	\$8.6 million
5. Misc. chemical preparations	\$5.9 million

### Top Services Export Markets, 2022

1. Switzerland	\$576 million
2. France	\$444 million
3. Germany	\$441 million
4. Denmark	\$360 million
6. China	\$258 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$158 million
2. Education	\$52 million
3. Royalties from industrial processes	\$13 million
4. Air freight & port services	\$11 million
5. Business mgmt. & consulting	\$3.6 million

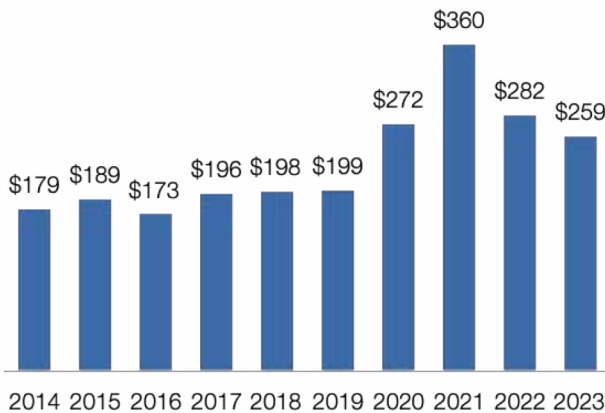
**5% of NJ-10 global goods exports  
went to China in 2023**

**5% of NJ-10 global services exports  
went to China in 2022**

# New Jersey's 11<sup>th</sup> District Exports to China

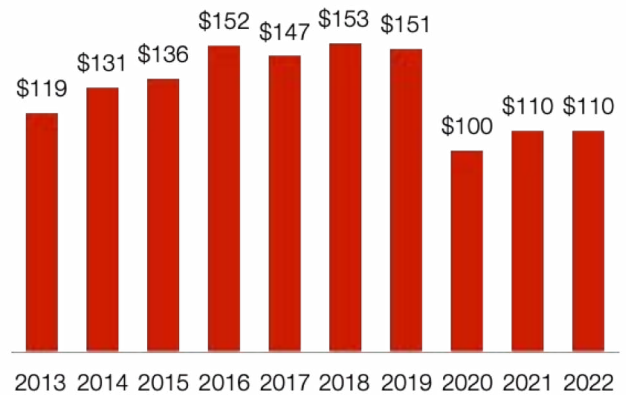
New Jersey's 11<sup>th</sup> District goods and services exports to China supported **1,640** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-8%** ↓

## Services (\$ million)



Change (2021-2022): **0%**

### Top Goods Export Markets, 2023

1. Canada	\$867 million
2. Mexico	\$414 million
3. Japan	\$346 million
4. United Kingdom	\$262 million
5. China	\$259 million

### Top Services Export Markets, 2022

1. Ireland	\$529 million
2. Switzerland	\$371 million
3. United Kingdom	\$338 million
4. Canada	\$317 million
11. China	\$110 million

### Top Goods Exports to China, 2023

1. Soaps, cleaning agents & toiletries	\$47 million
2. Navigational & meas. instruments	\$41 million
3. Nonferrous metal products	\$22 million
4. Medical equipment & supplies	\$16 million
5. Misc. general purpose machinery	\$16 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$32 million
2. Business mgmt. & consulting	\$15 million
3. Education	\$9.3 million
4. Computer software services	\$7.1 million
5. Legal services	\$5.9 million

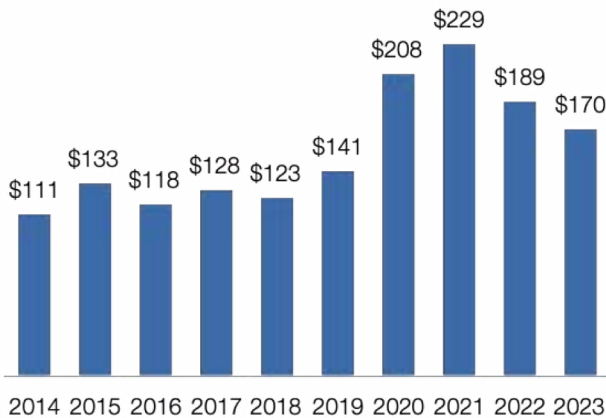
**5% of NJ-11 global goods exports  
went to China in 2023**

**3% of NJ-11 global services exports  
went to China in 2022**

# New Jersey's 12<sup>th</sup> District Exports to China

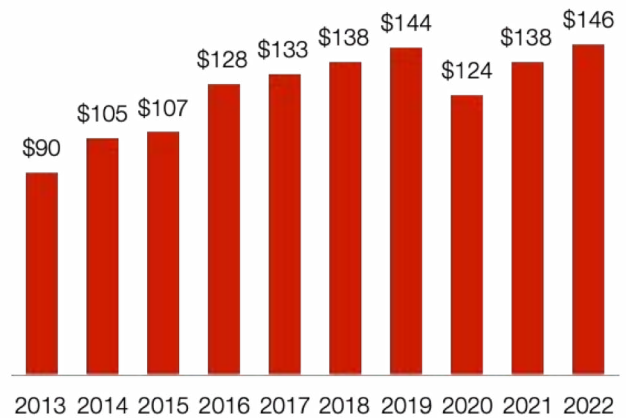
New Jersey's 12<sup>th</sup> District goods and services exports to China supported **1,580** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-10%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$740 million
2. Mexico	\$330 million
3. China	\$170 million
4. Germany	\$166 million
5. Belgium	\$152 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$41 million
2. Soaps, cleaning agents & toiletries	\$23 million
3. Nonferrous metal products	\$16 million
4. Navigational & meas. instruments	\$14 million
5. Pharmaceuticals & medicines	\$11 million

**5% of NJ-12 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$516 million
2. Switzerland	\$384 million
3. Singapore	\$252 million
4. United Kingdom	\$222 million
7. China	\$146 million

### Top Services Exports to China, 2022

1. Education	\$47 million
2. Royalties from industrial processes	\$38 million
3. Computer software services	\$14 million
4. Business mgmt. & consulting	\$9.1 million
5. Misc. business, prof. & tech. services	\$7.6 million

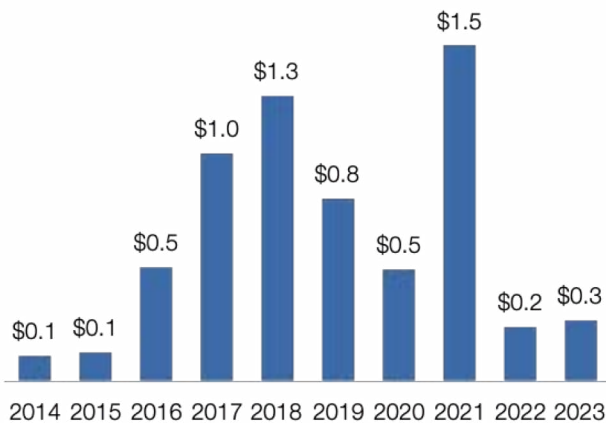
**5% of NJ-12 global services exports  
went to China in 2022**

# New Mexico's Exports to China

New Mexico's goods and services exports to China supported **1,630** American jobs in 2022.

## Goods

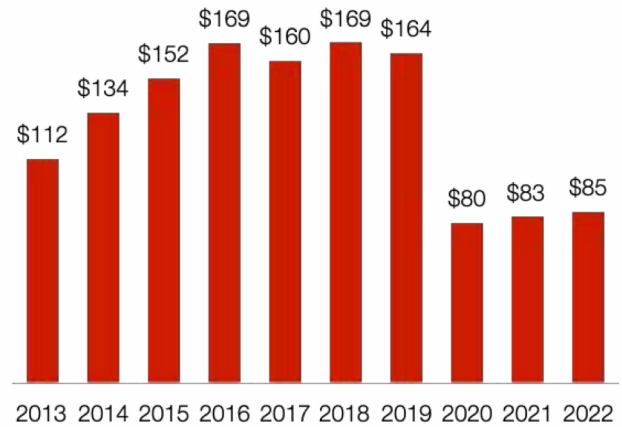
(\$ billion)



Growth (2022-2023): **+12%** ↑

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$3.4 billion
2. China	\$271 million
3. Colombia	\$203 million
4. Canada	\$185 million
5. United Kingdom	\$74 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$130 million
2. Semiconductors & components	\$33 million
3. Scrap products	\$25 million
4. Medical equipment & supplies	\$17 million
5. Oilseeds & grains	\$8.8 million

### Top Services Export Markets, 2022

1. United Kingdom	\$239 million
2. Ireland	\$216 million
3. Canada	\$203 million
4. Mexico	\$163 million
9. China	\$85 million

### Top Services Exports to China, 2022

1. Education	\$23 million
2. Personal travel & tourism	\$7.9 million
3. Audio/visual services	\$7.6 million
4. Misc. personal & recreational	\$5.7 million
5. Equip. installation & maintenance	\$5.6 million

**6%** of New Mexico's global goods exports went to China in 2023

**4%** of New Mexico's global services exports went to China in 2022



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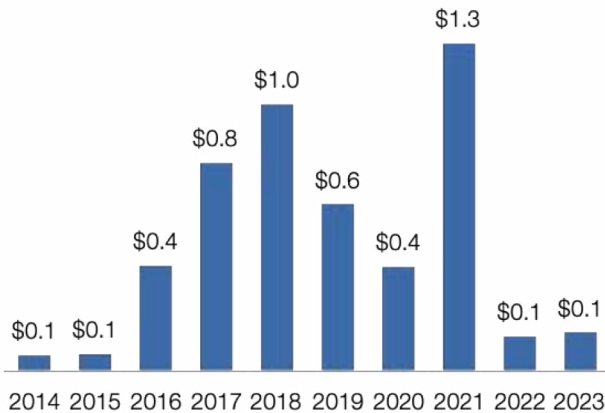
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New Mexico's 1<sup>st</sup> District Exports to China

New Mexico's 1<sup>st</sup> District goods and services exports to China supported **820** American jobs in 2022.

## Goods

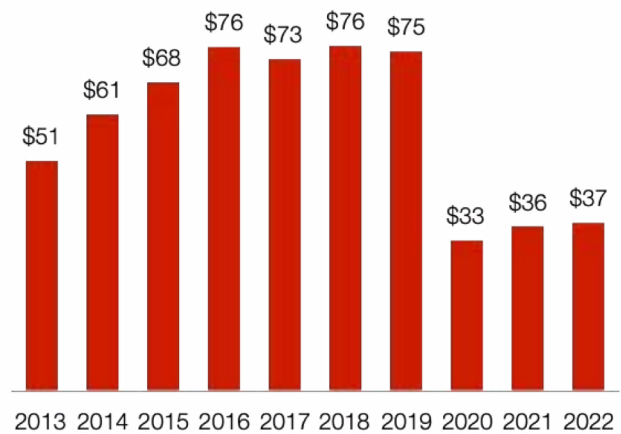
(\$ billion)



Growth (2022-2023): **+11%** ↑

## Services

(\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.2 billion
2. China	\$149 million
3. Colombia	\$106 million
4. Canada	\$77 million
5. Taiwan	\$52 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$70 million
2. Semiconductors & components	\$30 million
3. Medical equipment & supplies	\$12 million
4. Scrap products	\$11 million
5. Computer equipment	\$6.8 million

**5%** of NM-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$138 million
2. United Kingdom	\$109 million
3. Singapore	\$94 million
4. Canada	\$90 million
9. China	\$37 million

### Top Services Exports to China, 2022

1. Education	\$12 million
2. Personal travel & tourism	\$3.6 million
3. Misc. personal & recreational	\$3.1 million
4. Misc. business, prof. & tech. services	\$3.0 million
5. Audio/visual services	\$2.5 million

**3%** of NM-1 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New Mexico's 2<sup>nd</sup> District Exports to China

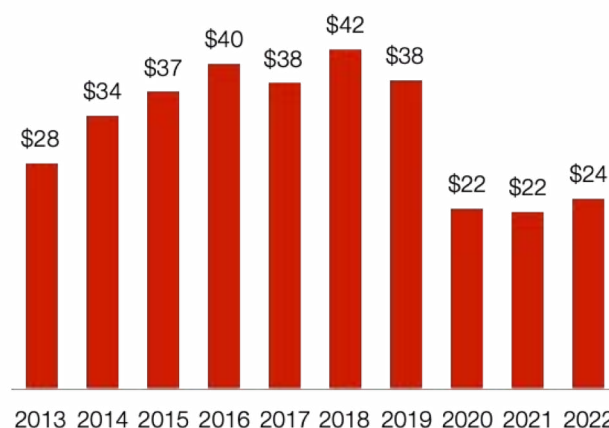
New Mexico's 2<sup>nd</sup> District goods and services exports to China supported **470** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+30%** ↑

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$692 million
2. Colombia	\$93 million
3. China	\$84 million
4. Canada	\$69 million
5. United Kingdom	\$28 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$60 million
2. Medical equipment & supplies	\$3.8 million
3. Magnetic & optical media	\$2.3 million
4. Communications equipment	\$2.2 million
5. Animal foods	\$2.0 million

### Top Services Export Markets, 2022

1. United Kingdom	\$48 million
2. Canada	\$44 million
3. Mexico	\$40 million
4. China	\$24 million
5. India	\$21 million

### Top Services Exports to China, 2022

1. Education	\$8.9 million
2. Equip. installation & maintenance	\$1.8 million
3. Operational leasing	\$1.7 million
4. Audio/visual services	\$1.7 million
5. Personal travel & tourism	\$1.7 million

**7%** of NM-2 global goods exports  
went to China in 2023

**5%** of NM-2 global services exports  
went to China in 2022



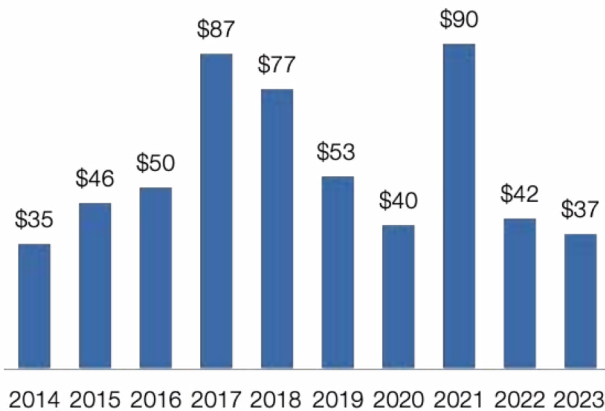
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New Mexico's 3<sup>rd</sup> District Exports to China

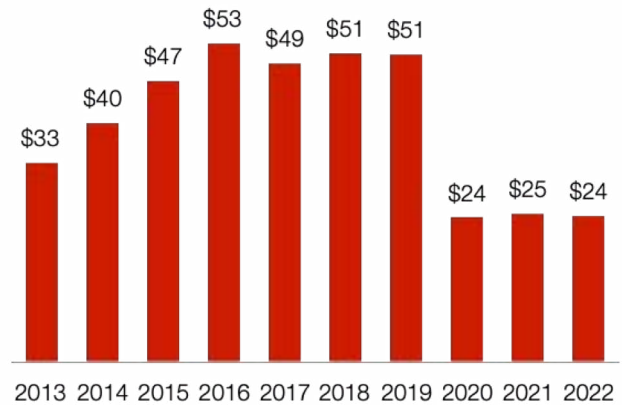
New Mexico's 3<sup>rd</sup> District goods and services exports to China supported **340** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$568 million
2. Canada	\$39 million
3. China	\$37 million
4. Korea	\$19 million
5. Poland	\$11 million

### Top Services Export Markets, 2022

1. United Kingdom	\$82 million
2. Canada	\$69 million
3. Ireland	\$60 million
4. Mexico	\$54 million
11. China	\$24 million

### Top Goods Exports to China, 2023

1. Scrap products	\$12 million
2. Oilseeds & grains	\$7.3 million
3. Dairy products	\$4.1 million
4. Misc. chemical preparations	\$2.2 million
5. Magnetic & optical media	\$1.5 million

### Top Services Exports to China, 2022

1. Audio/visual services	\$3.5 million
2. Equip. installation & maintenance	\$3.1 million
3. Education	\$3.1 million
4. Personal travel & tourism	\$2.6 million
5. Misc. personal & recreational	\$1.9 million

**5% of NM-3 global goods exports  
went to China in 2023**

**3% of NM-3 global services exports  
went to China in 2022**



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

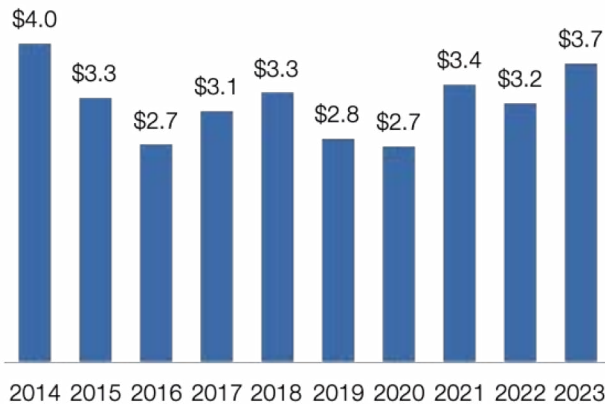


# New York's Exports to China

New York's goods and services exports to China supported **42,590** American jobs in 2022.

## Goods

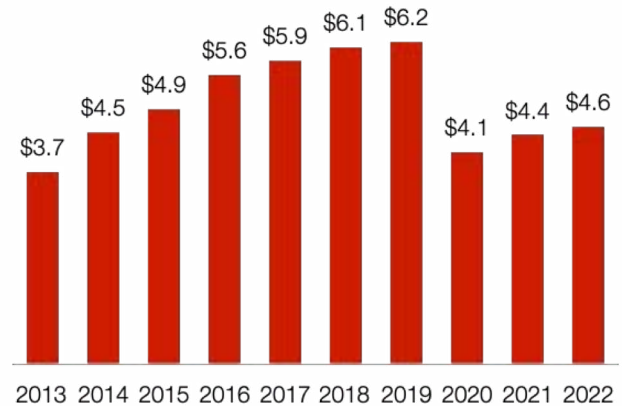
(\$ billion)



Growth (2022-2023): +15% ↑

## Services

(\$ billion)



Growth (2021-2022): +4% ↑

### Top Goods Export Markets, 2023

1. Switzerland	\$12 billion
2. Canada	\$11 billion
3. Hong Kong	\$7.0 billion
4. Israel	\$4.8 billion
6. China	\$3.7 billion

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$1.1 billion
2. Navigational & meas. instruments	\$244 million
3. Scrap products	\$196 million
4. Nonferrous metal products	\$144 million
5. Pharmaceuticals & medicines	\$142 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$18 billion
2. United Kingdom	\$14 billion
3. Canada	\$10 billion
4. Ireland	\$6.4 billion
5. China	\$4.6 billion

### Top Services Exports to China, 2022

1. Education	\$1.9 billion
2. Misc. financial services	\$470 million
3. Credit-related services	\$333 million
4. Financial mgmt. & advisory services	\$184 million
5. Audio/visual services	\$151 million

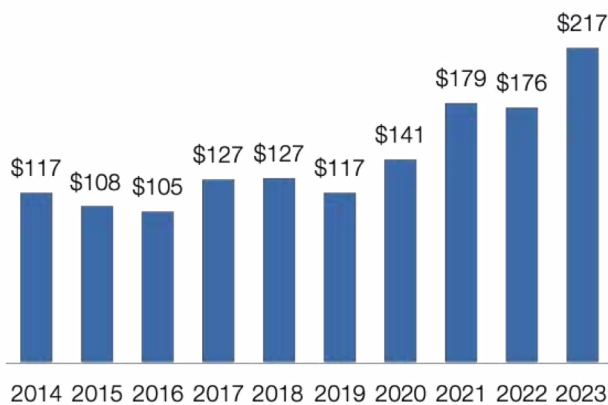
**5%** of New York's global goods exports went to China in 2023

**4%** of New York's global services exports went to China in 2022

# New York's 1<sup>st</sup> District Exports to China

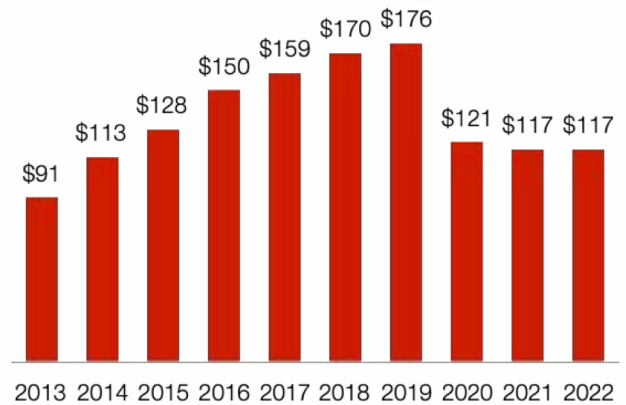
New York's 1<sup>st</sup> District goods and services exports to China supported **1,430** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +23% ↑

## Services (\$ million)



Growth (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Hong Kong	\$520 million
2. Canada	\$371 million
3. Israel	\$335 million
4. Switzerland	\$313 million
5. China	\$217 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$93 million
2. Pharmaceuticals & medicines	\$46 million
3. Navigational & meas. instruments	\$19 million
4. Soaps, cleaning agents & toiletries	\$8.3 million
5. Scrap products	\$7.2 million

### Top Services Export Markets, 2022

1. United Kingdom	\$221 million
2. Ireland	\$174 million
3. Canada	\$164 million
4. Switzerland	\$119 million
5. China	\$117 million

### Top Services Exports to China, 2022

1. Education	\$51 million
2. Credit-related services	\$14 million
3. Misc. financial services	\$14 million
4. Royalties from industrial processes	\$6.0 million
5. Misc. personal & recreational	\$4.7 million

**5%** of NY-1 global goods exports  
went to China in 2023

**6%** of NY-1 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New York's 2<sup>nd</sup> District Exports to China

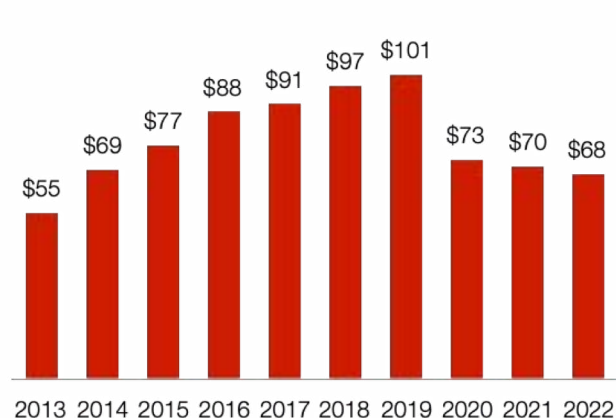
New York's 2<sup>nd</sup> District goods and services exports to China supported **1,290** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+35%** ↑

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Hong Kong	\$950 million
2. Israel	\$619 million
3. Canada	\$574 million
4. Switzerland	\$560 million
8. China	\$319 million

### Top Services Export Markets, 2022

1. United Kingdom	\$219 million
2. Ireland	\$164 million
3. Canada	\$154 million
4. Switzerland	\$115 million
9. China	\$68 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$177 million
2. Navigational & meas. instruments	\$32 million
3. Pharmaceuticals & medicines	\$20 million
4. Soaps, cleaning agents & toiletries	\$17 million
5. Electrical equipment & components	\$9.1 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$16 million
2. Credit-related services	\$13 million
3. Royalties from industrial processes	\$7.3 million
4. Misc. personal & recreational	\$4.1 million
5. Personal travel & tourism	\$3.7 million

**5% of NY-2 global goods exports  
went to China in 2023**

**4% of NY-2 global services exports  
went to China in 2022**



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New York's 3<sup>rd</sup> District Exports to China

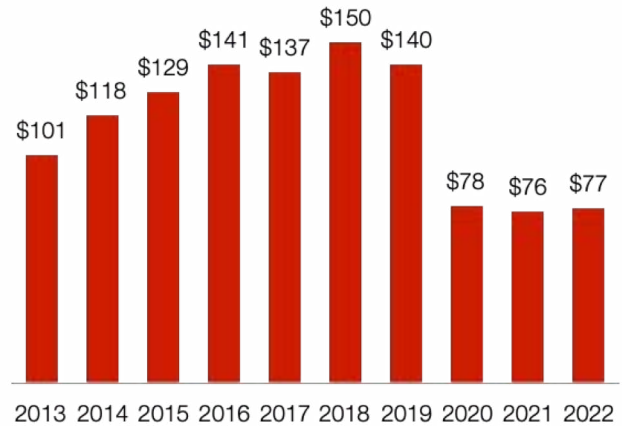
New York's 3<sup>rd</sup> District goods and services exports to China supported **600** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +21% ↑

## Services (\$ million)



Growth (2021-2022): +2% ↑

### Top Goods Export Markets, 2023

1. Canada	\$193 million
2. Hong Kong	\$120 million
3. Israel	\$115 million
4. India	\$74 million
8. China	\$59 million

### Top Services Export Markets, 2022

1. United Kingdom	\$259 million
2. Canada	\$178 million
3. Mexico	\$111 million
4. Ireland	\$109 million
8. China	\$77 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$22 million
2. Scrap products	\$7.1 million
3. Misc. general purpose machinery	\$5.2 million
4. Aerospace products & parts	\$4.5 million
5. Soaps, cleaning agents & toiletries	\$2.8 million

### Top Services Exports to China, 2022

1. Credit-related services	\$16 million
2. Education	\$15 million
3. Legal services	\$7.6 million
4. Misc. financial services	\$7.1 million
5. Personal travel & tourism	\$4.4 million

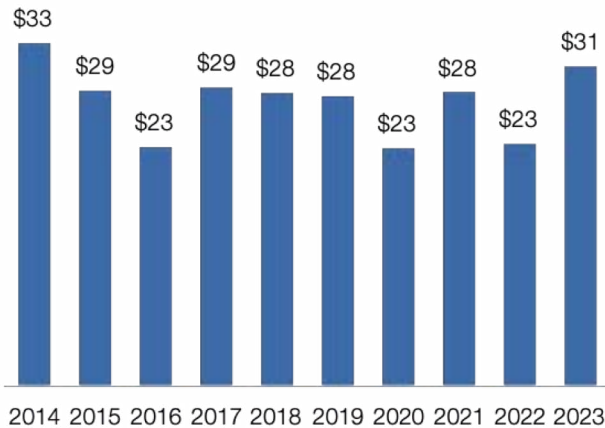
**4% of NY-3 global goods exports  
went to China in 2023**

**4% of NY-3 global services exports  
went to China in 2022**

# New York's 4<sup>th</sup> District Exports to China

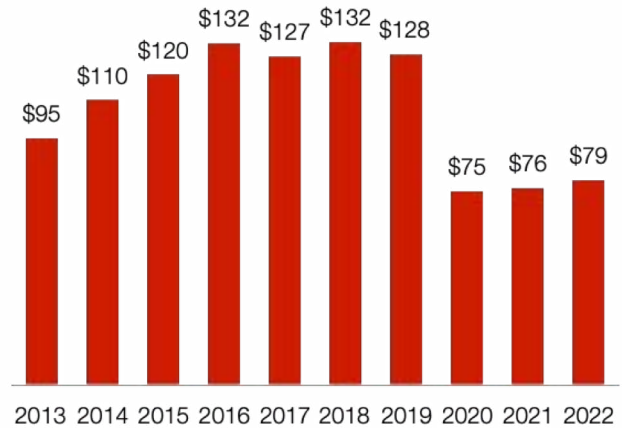
New York's 4<sup>th</sup> District goods and services exports to China supported **610** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +32% ↑

## Services (\$ million)



Growth (2021-2022): +4% ↑

### Top Goods Export Markets, 2023

1. Canada	\$88 million
2. Hong Kong	\$65 million
3. Israel	\$50 million
4. India	\$41 million
7. China	\$31 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$12 million
2. Scrap products	\$4.4 million
3. Misc. general purpose machinery	\$2.8 million
4. Coal & petroleum gases	\$2.5 million
5. Industrial machinery	\$1.3 million

**5%** of NY-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$219 million
2. Canada	\$159 million
3. Mexico	\$103 million
4. Ireland	\$98 million
6. China	\$79 million

### Top Services Exports to China, 2022

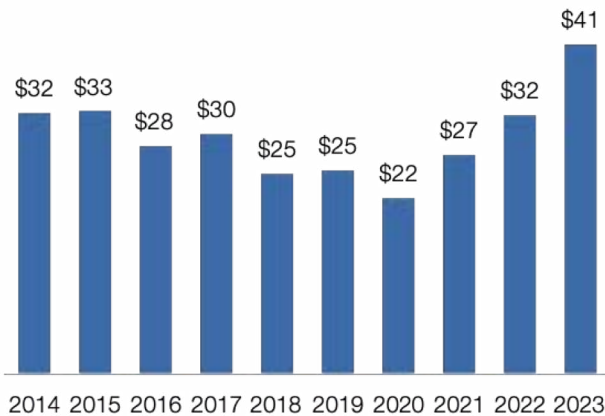
1. Education	\$22 million
2. Credit-related services	\$19 million
3. Legal services	\$7.3 million
4. Personal travel & tourism	\$4.5 million
5. Misc. financial services	\$4.1 million

**4%** of NY-4 global services exports  
went to China in 2022

# New York's 5<sup>th</sup> District Exports to China

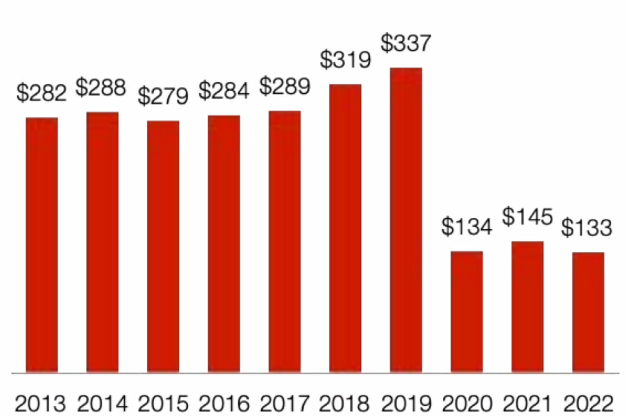
New York's 5<sup>th</sup> District goods and services exports to China supported **820** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+27%** ↑

## Services (\$ million)



Change (2021-2022): **-9%** ↓

### Top Goods Export Markets, 2023

1. Hong Kong	\$110 million
2. Canada	\$85 million
3. Switzerland	\$67 million
4. Israel	\$67 million
8. China	\$41 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$22 million
2. Soaps, cleaning agents & toiletries	\$7.9 million
3. Glass & glass products	\$2.9 million
4. Scrap products	\$2.5 million
5. Meat products	\$2.1 million

### Top Services Export Markets, 2022

1. United Kingdom	\$795 million
2. Germany	\$709 million
3. Korea	\$515 million
4. France	\$477 million
13. China	\$133 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$100 million
2. Education	\$13 million
3. Misc. financial services	\$6.4 million
4. Passenger fares	\$3.3 million
5. Personal travel & tourism	\$2.1 million

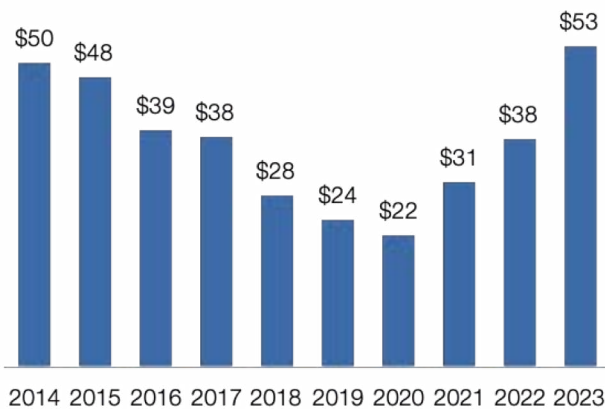
**5% of NY-5 global goods exports  
went to China in 2023**

**2% of NY-5 global services exports  
went to China in 2022**

# New York's 6<sup>th</sup> District Exports to China

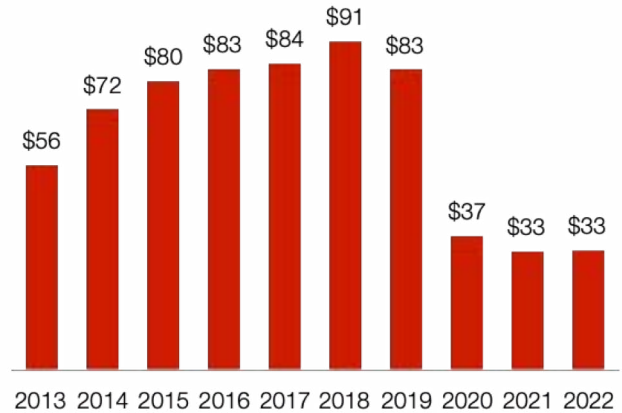
New York's 6<sup>th</sup> District goods and services exports to China supported **310** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+41%** ↑

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Hong Kong	\$177 million
2. Israel	\$108 million
3. Switzerland	\$105 million
4. India	\$96 million
8. China	\$53 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$36 million
2. Soaps, cleaning agents & toiletries	\$5.3 million
3. Scrap products	\$4.8 million
4. Meat products	\$2.8 million
5. Apparel	\$1.1 million

### Top Services Export Markets, 2022

1. United Kingdom	\$128 million
2. Canada	\$89 million
3. Mexico	\$73 million
4. Germany	\$45 million
8. China	\$33 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$9.6 million
2. Education	\$7.9 million
3. Personal travel & tourism	\$3.1 million
4. Trademark royalties	\$2.6 million
5. Misc. business, prof. & tech. services	\$1.9 million

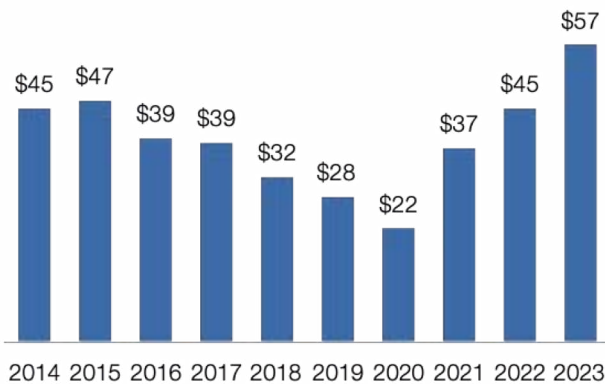
**5%** of NY-6 global goods exports  
went to China in 2023

**3%** of NY-6 global services exports  
went to China in 2022

# New York's 7<sup>th</sup> District Exports to China

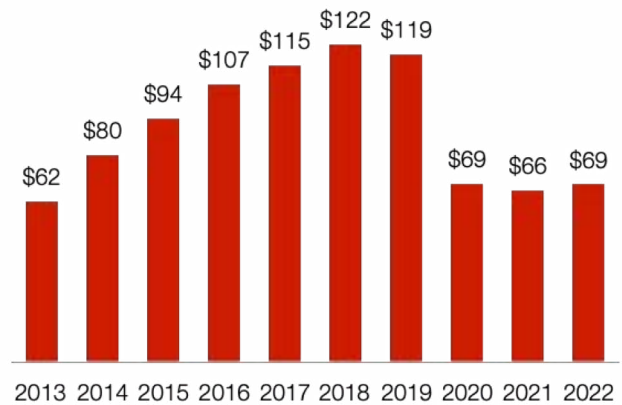
New York's 7<sup>th</sup> District goods and services exports to China supported **520** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+27%** ↑

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Hong Kong	\$168 million
2. Canada	\$115 million
3. Israel	\$100 million
4. Switzerland	\$97 million
8. China	\$57 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$33 million
2. Marine products	\$6.2 million
3. Scrap products	\$3.7 million
4. Apparel	\$3.5 million
5. Misc. foods	\$1.8 million

**5%** of NY-7 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$125 million
2. Canada	\$91 million
3. Mexico	\$69 million
4. China	\$69 million
5. India	\$55 million

### Top Services Exports to China, 2022

1. Education	\$44 million
2. Misc. financial services	\$6.3 million
3. Personal travel & tourism	\$3.2 million
4. Audio/visual services	\$2.3 million
5. Trademark royalties	\$1.8 million

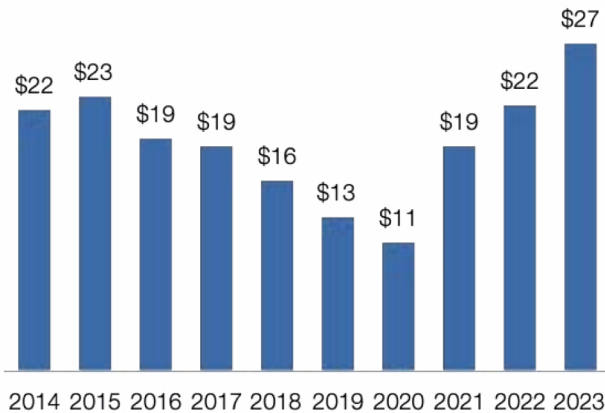
**7%** of NY-7 global services exports  
went to China in 2022



# New York's 8<sup>th</sup> District Exports to China

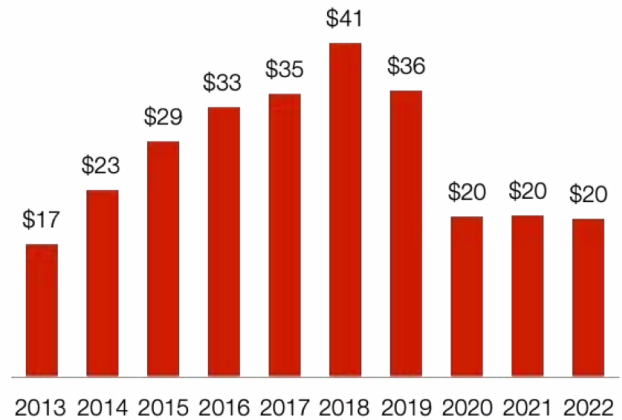
New York's 8<sup>th</sup> District goods and services exports to China supported **190** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+23%** ↑

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Hong Kong	\$77 million
2. Canada	\$55 million
3. Switzerland	\$44 million
4. Israel	\$43 million
7. China	\$27 million

### Top Services Export Markets, 2022

1. United Kingdom	\$82 million
2. Canada	\$55 million
3. Mexico	\$37 million
4. Ireland	\$32 million
7. China	\$20 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$15 million
2. Marine products	\$4.2 million
3. Scrap products	\$2.0 million
4. Apparel	\$1.2 million
5. Basic chemicals	\$788,000

### Top Services Exports to China, 2022

1. Misc. financial services	\$5.0 million
2. Education	\$1.9 million
3. Personal travel & tourism	\$1.7 million
4. Trademark royalties	\$1.5 million
5. Audio/visual services	\$1.4 million

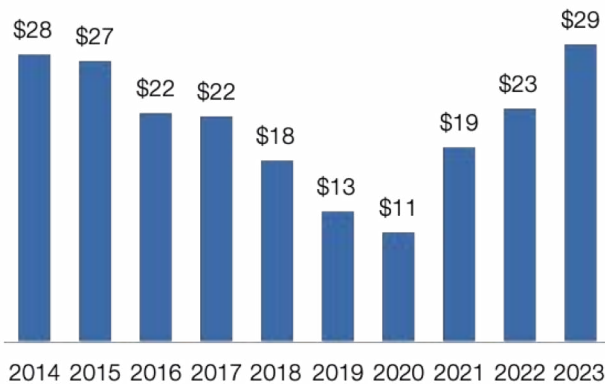
**5%** of NY-8 global goods exports  
went to China in 2023

**4%** of NY-8 global services exports  
went to China in 2022

# New York's 9<sup>th</sup> District Exports to China

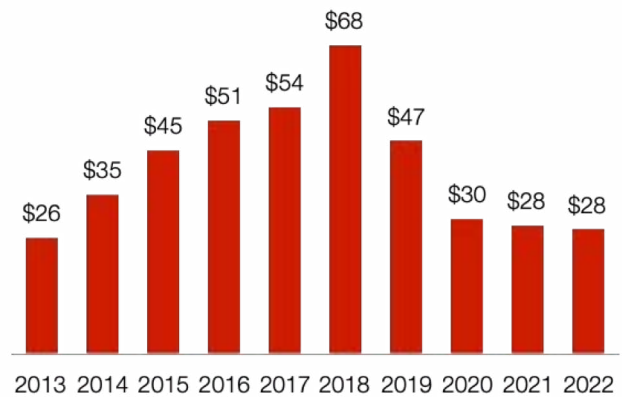
New York's 9<sup>th</sup> District goods and services exports to China supported **220** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+28%** ↑

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Hong Kong	\$84 million
2. Canada	\$51 million
3. Switzerland	\$49 million
4. Israel	\$47 million
7. China	\$29 million

### Top Services Export Markets, 2022

1. United Kingdom	\$108 million
2. Canada	\$68 million
3. Mexico	\$42 million
4. Ireland	\$42 million
7. China	\$28 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$17 million
2. Marine products	\$3.6 million
3. Scrap products	\$3.2 million
4. Apparel	\$1.8 million
5. Meat products	\$595,000

### Top Services Exports to China, 2022

1. Misc. financial services	\$7.5 million
2. Education	\$3.4 million
3. Credit-related services	\$2.4 million
4. Trademark royalties	\$1.9 million
5. Bank lending-related services	\$1.7 million

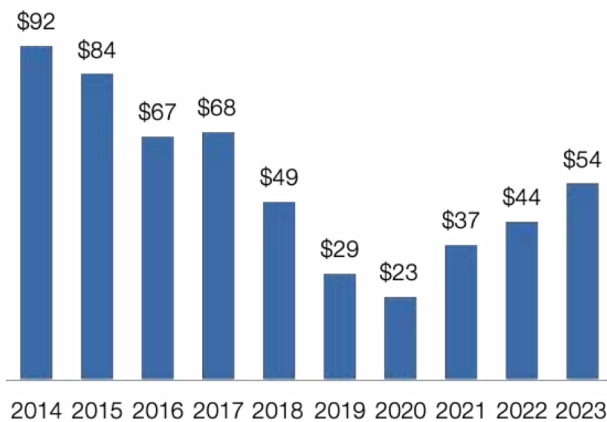
**6%** of NY-9 global goods exports  
went to China in 2023

**4%** of NY-9 global services exports  
went to China in 2022

# New York's 10<sup>th</sup> District Exports to China

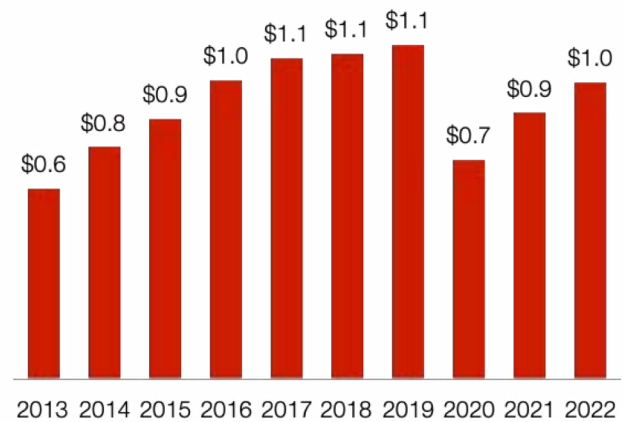
New York's 10<sup>th</sup> District goods and services exports to China supported **7,470** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+24%** ↑

## Services (\$ billion)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$131 million
2. Hong Kong	\$129 million
3. India	\$93 million
4. Switzerland	\$75 million
6. China	\$54 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$2.1 billion
2. United Kingdom	\$2.1 billion
3. Canada	\$1.7 billion
4. Ireland	\$1.0 billion
5. China	\$982 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$25 million
2. Scrap products	\$15 million
3. Apparel	\$3.8 million
4. Marine products	\$3.1 million
5. Meat products	\$1.1 million

### Top Services Exports to China, 2022

1. Education	\$587 million
2. Misc. financial services	\$46 million
3. Audio/visual services	\$42 million
4. Software distribution royalties	\$36 million
5. Securities transactions	\$30 million

**6% of NY-10 global goods exports  
went to China in 2023**

**6% of NY-10 global services exports  
went to China in 2022**



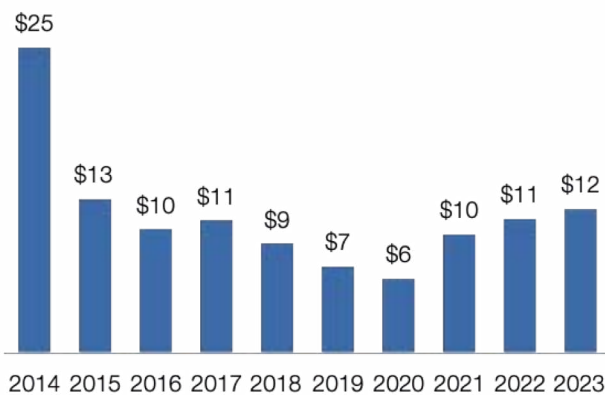
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New York's 11<sup>th</sup> District Exports to China

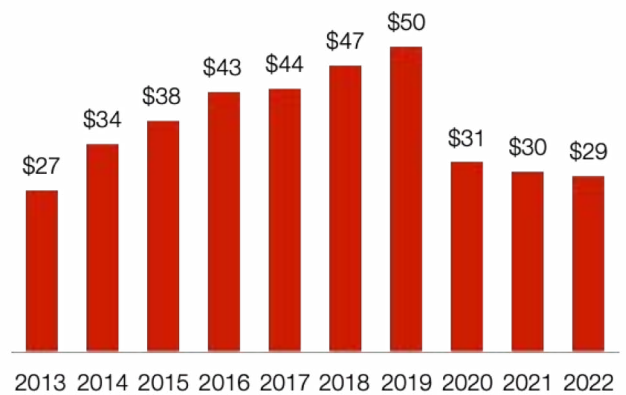
New York's 11<sup>th</sup> District goods and services exports to China supported **190** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +8% ↑

## Services (\$ million)



Change (2021-2022): -3% ↓

### Top Goods Export Markets, 2023

1. Canada	\$48 million
2. Hong Kong	\$22 million
3. Israel	\$21 million
4. India	\$16 million
6. China	\$12 million

### Top Services Export Markets, 2022

1. United Kingdom	\$126 million
2. Canada	\$75 million
3. U.K. Caribbean	\$52 million
4. Mexico	\$52 million
8. China	\$29 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$4.3 million
2. Scrap products	\$2.3 million
3. Basic chemicals	\$1.5 million
4. Marine products	\$1.0 million
5. Apparel	\$395,000

### Top Services Exports to China, 2022

1. Misc. financial services	\$8.6 million
2. Education	\$4.7 million
3. Bank lending-related services	\$3.1 million
4. Personal travel & tourism	\$2.2 million
5. Trademark royalties	\$1.7 million

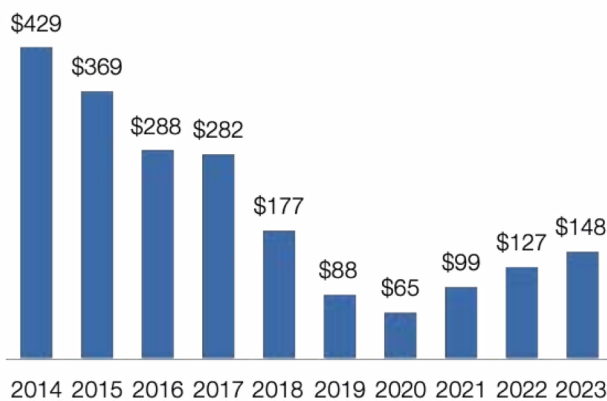
**5% of NY-11 global goods exports  
went to China in 2023**

**4% of NY-11 global services exports  
went to China in 2022**

# New York's 12<sup>th</sup> District Exports to China

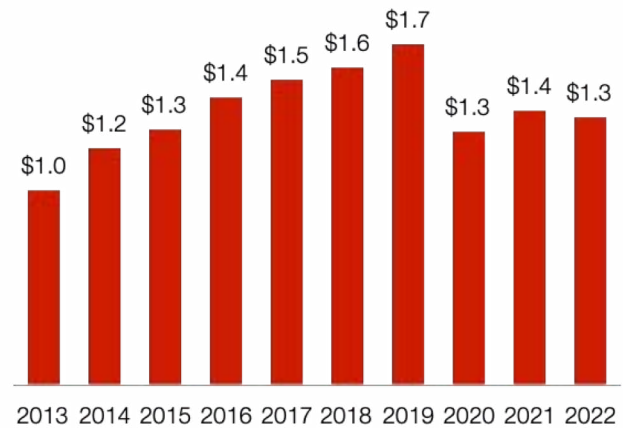
New York's 12<sup>th</sup> District goods and services exports to China supported **5,910** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+17%** ↑

## Services (\$ billion)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$405 million
2. India	\$267 million
3. Hong Kong	\$200 million
4. China	\$148 million
5. Switzerland	\$125 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$14 billion
2. United Kingdom	\$7.1 billion
3. Canada	\$4.8 billion
4. Ireland	\$3.3 billion
10. China	\$1.3 billion

### Top Goods Exports to China, 2023

1. Scrap products	\$83 million
2. Misc. manufactured commodities	\$38 million
3. Apparel	\$21 million
4. Knit apparel	\$1.9 million
5. Magnetic & optical media	\$1.1 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$189 million
2. Credit-related services	\$182 million
3. Financial mgmt. & advisory services	\$154 million
4. Education	\$129 million
5. Securities transactions	\$115 million

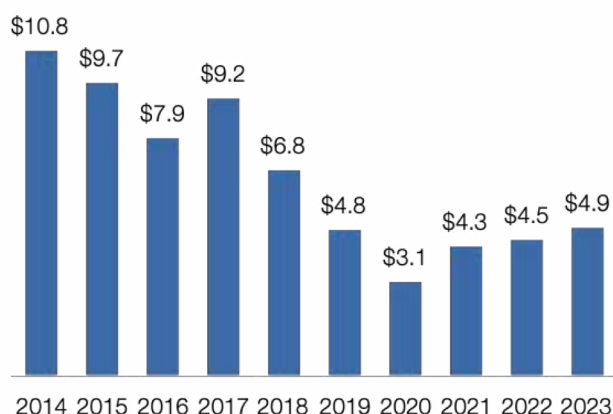
**7% of NY-12 global goods exports  
went to China in 2023**

**2% of NY-12 global services exports  
went to China in 2022**

# New York's 13<sup>th</sup> District Exports to China

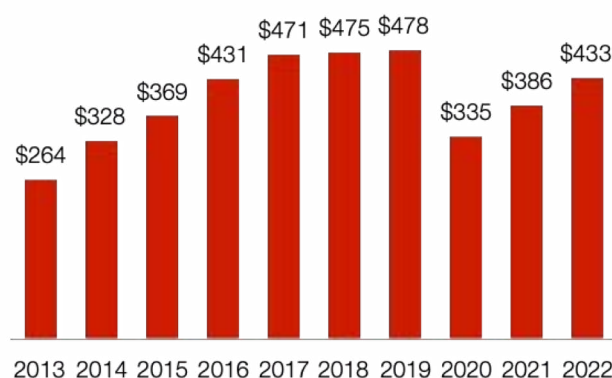
New York's 13<sup>th</sup> District goods and services exports to China supported **3,760** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +10% ↑

## Services (\$ million)



Growth (2021-2022): +12% ↑

### Top Goods Export Markets, 2023

1. Canada	\$16 million
2. India	\$5.9 million
3. Hong Kong	\$5.2 million
4. China	\$4.9 million
5. Mexico	\$3.6 million

### Top Goods Exports to China, 2023

1. Scrap products	\$1.6 million
2. Misc. manufactured commodities	\$980,000
3. Meat products	\$888,000
4. Industrial machinery	\$418,000
5. Apparel	\$333,000

### Top Services Export Markets, 2022

1. United Kingdom	\$501 million
2. China	\$433 million
3. Canada	\$329 million
4. India	\$277 million
5. U.K. Caribbean	\$269 million

### Top Services Exports to China, 2022

1. Education	\$346 million
2. Misc. financial services	\$22 million
3. Audio/visual services	\$11 million
4. Database & other info services	\$8.8 million
5. Credit-related services	\$5.7 million

**7%** of NY-13 global goods exports  
went to China in 2023

**10%** of NY-13 global services  
exports went to China in 2022



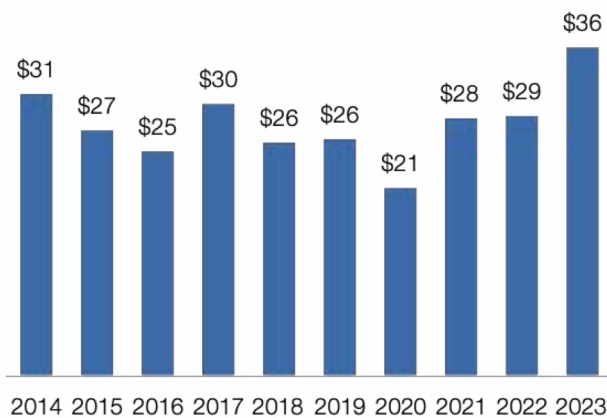
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New York's 14<sup>th</sup> District Exports to China

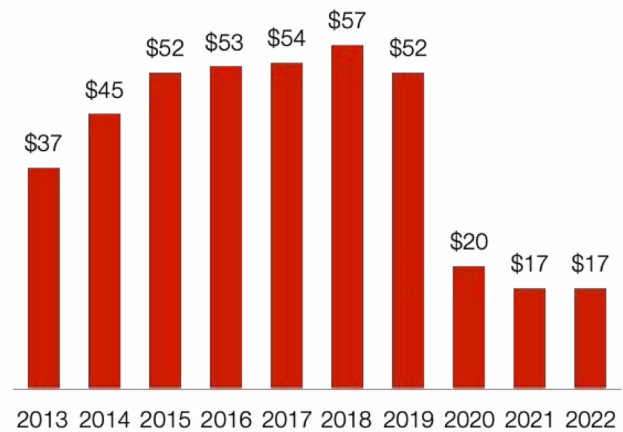
New York's 14<sup>th</sup> District goods and services exports to China supported **240** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+26%** ↑

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Hong Kong	\$107 million
2. Canada	\$86 million
3. Israel	\$82 million
4. Switzerland	\$64 million
8. China	\$36 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$22 million
2. Soaps, cleaning agents & toiletries	\$2.6 million
3. Meat products	\$2.6 million
4. Aerospace products & parts	\$1.8 million
5. Scrap products	\$1.2 million

### Top Services Export Markets, 2022

1. United Kingdom	\$70 million
2. Canada	\$54 million
3. Mexico	\$51 million
4. Germany	\$28 million
11. China	\$17 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$3.7 million
2. Personal travel & tourism	\$2.5 million
3. Misc. personal & recreational	\$2.4 million
4. Trademark royalties	\$1.5 million
5. Operational leasing	\$1.3 million

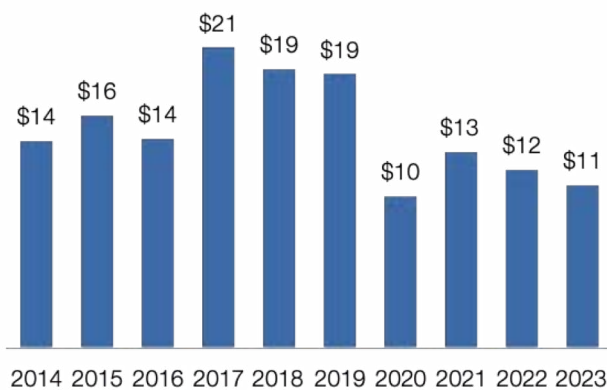
**5% of NY-14 global goods exports  
went to China in 2023**

**3% of NY-14 global services exports  
went to China in 2022**

# New York's 15<sup>th</sup> District Exports to China

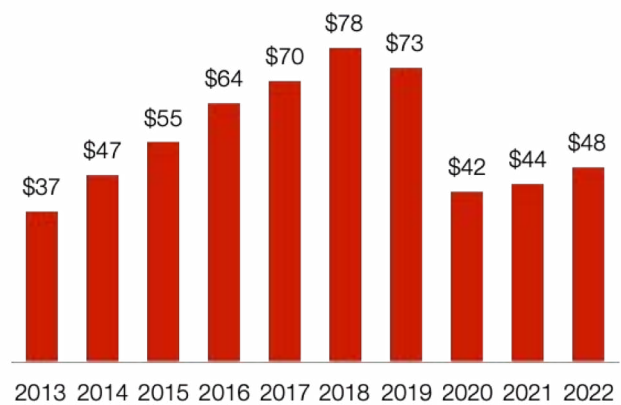
New York's 15<sup>th</sup> District goods and services exports to China supported **490** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-8%** ↓

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$33 million
2. China	\$11 million
3. Mexico	\$10 million
4. Korea	\$5.2 million
5. Germany	\$4.1 million

### Top Services Export Markets, 2022

1. China	\$48 million
2. India	\$33 million
3. Canada	\$32 million
4. United Kingdom	\$29 million
5. Mexico	\$24 million

### Top Goods Exports to China, 2023

1. Meat products	\$6.2 million
2. Industrial machinery	\$2.5 million
3. Scrap products	\$287,000
4. Misc. general purpose machinery	\$278,000
5. Misc. leather products	\$269,000

### Top Services Exports to China, 2022

1. Education	\$40 million
2. Misc. personal & recreational	\$2.3 million
3. Personal travel & tourism	\$2.0 million
4. Trademark royalties	\$1.4 million
5. Misc. financial services	\$1.2 million

**10%** of NY-15 global goods exports  
went to China in 2023

**13%** of NY-15 global services  
exports went to China in 2022



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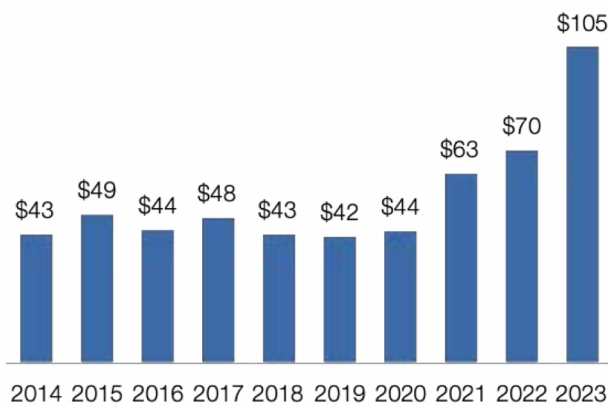
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)



# New York's 16<sup>th</sup> District Exports to China

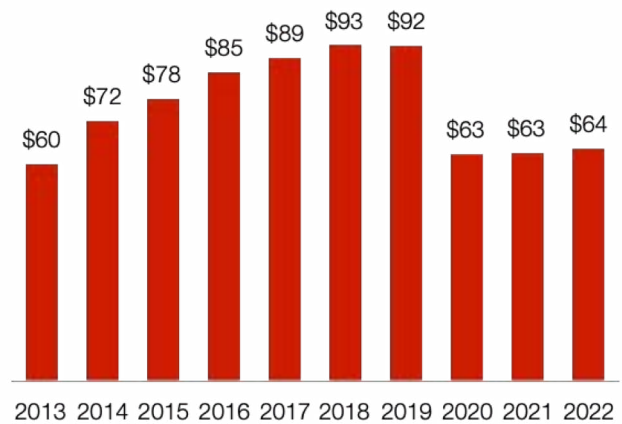
New York's 16<sup>th</sup> District goods and services exports to China supported **640** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+49%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Hong Kong	\$374 million
2. Israel	\$244 million
3. Switzerland	\$231 million
4. Canada	\$203 million
8. China	\$105 million

### Top Services Export Markets, 2022

1. United Kingdom	\$231 million
2. Canada	\$155 million
3. Ireland	\$121 million
4. U.K. Caribbean	\$92 million
9. China	\$64 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$71 million
2. Navigational & meas. instruments	\$11 million
3. Basic chemicals	\$3.4 million
4. Semiconductors & components	\$3.0 million
5. Computer equipment	\$2.1 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$17 million
2. Education	\$11 million
3. Legal services	\$5.0 million
4. Misc. personal & recreational	\$4.3 million
5. Trademark royalties	\$3.4 million

**4% of NY-16 global goods exports  
went to China in 2023**

**4% of NY-16 global services exports  
went to China in 2022**



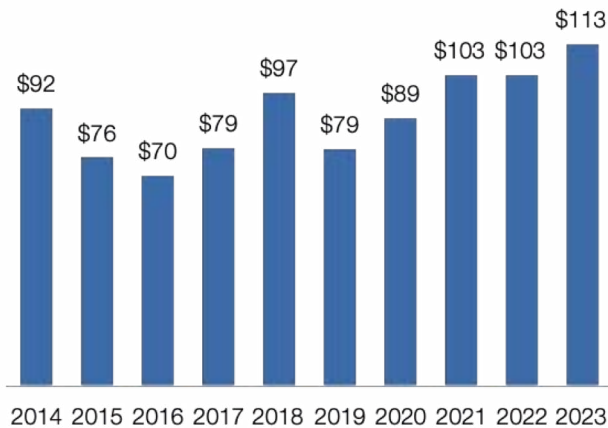
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New York's 17<sup>th</sup> District Exports to China

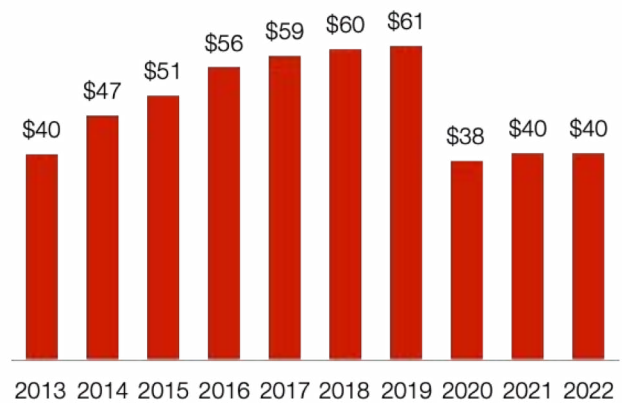
New York's 17<sup>th</sup> District goods and services exports to China supported **570** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +10% ↑

## Services (\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Switzerland	\$441 million
2. Canada	\$363 million
3. Hong Kong	\$217 million
4. Germany	\$168 million
7. China	\$113 million

### Top Services Export Markets, 2022

1. United Kingdom	\$140 million
2. Ireland	\$128 million
3. Canada	\$121 million
4. Switzerland	\$83 million
11. China	\$40 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$30 million
2. Pharmaceuticals & medicines	\$14 million
3. Semiconductors & components	\$13 million
4. Navigational & meas. instruments	\$12 million
5. Soaps, cleaning agents & toiletries	\$11 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$7.5 million
2. Business mgmt. & consulting	\$3.4 million
3. Misc. personal & recreational	\$3.1 million
4. Misc. business, prof. & tech. services	\$3.1 million
5. Royalties from industrial processes	\$2.9 million

**4% of NY-17 global goods exports  
went to China in 2023**

**3% of NY-17 global services exports  
went to China in 2022**



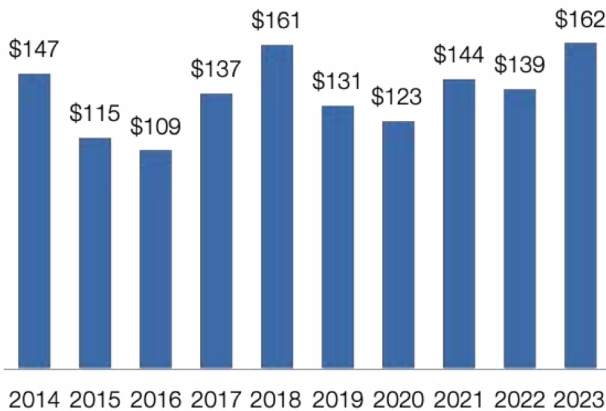
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New York's 18<sup>th</sup> District Exports to China

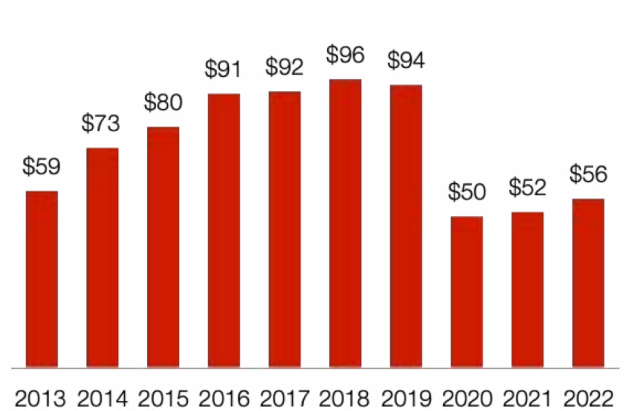
New York's 18<sup>th</sup> District goods and services exports to China supported **900** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+16%** ↑

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Switzerland	\$941 million
2. Canada	\$632 million
3. Hong Kong	\$350 million
4. Israel	\$245 million
10. China	\$162 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$47 million
2. Soaps, cleaning agents & toiletries	\$16 million
3. Nonferrous metal products	\$13 million
4. Semiconductors & components	\$9.1 million
5. Computer equipment	\$8.3 million

### Top Services Export Markets, 2022

1. United Kingdom	\$160 million
2. Canada	\$113 million
3. Mexico	\$86 million
4. Ireland	\$68 million
5. China	\$56 million

### Top Services Exports to China, 2022

1. Education	\$21 million
2. Misc. financial services	\$9.2 million
3. Personal travel & tourism	\$4.2 million
4. Bank lending-related services	\$3.1 million
5. Trademark royalties	\$2.3 million

**4% of NY-18 global goods exports  
went to China in 2023**

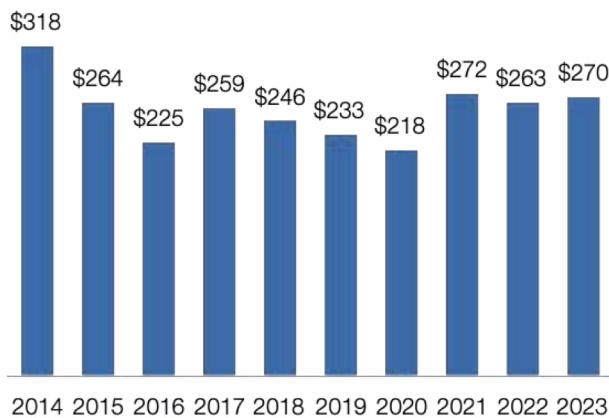
**4% of NY-18 global services exports  
went to China in 2022**

# New York's 19<sup>th</sup> District Exports to China

New York's 19<sup>th</sup> District goods and services exports to China supported **2,890** American jobs in 2022.

## Goods

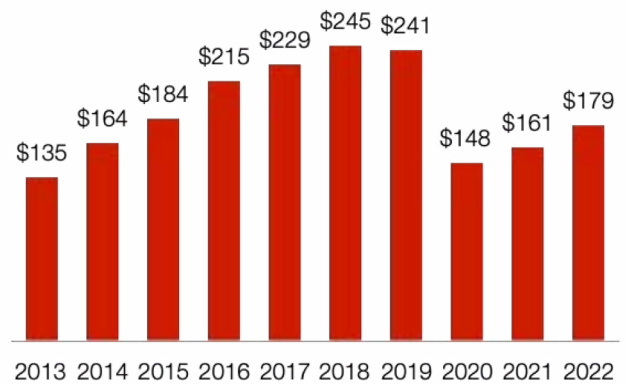
(\$ million)



Growth (2022-2023): +2% ↑

## Services

(\$ million)



Growth (2021-2022): +11% ↑

### Top Goods Export Markets, 2023

1. Canada	\$852 million
2. Germany	\$346 million
3. Hong Kong	\$280 million
4. China	\$270 million
5. Israel	\$255 million

### Top Goods Exports to China, 2023

1. Sawmill & wood products	\$42 million
2. Navigational & meas. instruments	\$37 million
3. Misc. manufactured commodities	\$34 million
4. Semiconductors & components	\$18 million
5. Industrial machinery	\$15 million

### Top Services Export Markets, 2022

1. China	\$179 million
2. United Kingdom	\$164 million
3. Canada	\$125 million
4. India	\$120 million
5. Mexico	\$92 million

### Top Services Exports to China, 2022

1. Education	\$144 million
2. Misc. financial services	\$7.9 million
3. Personal travel & tourism	\$4.5 million
4. Bank lending-related services	\$2.8 million
5. Royalties from industrial processes	\$2.6 million

**6%** of NY-19 global goods exports  
went to China in 2023

**11%** of NY-19 global services  
exports went to China in 2022



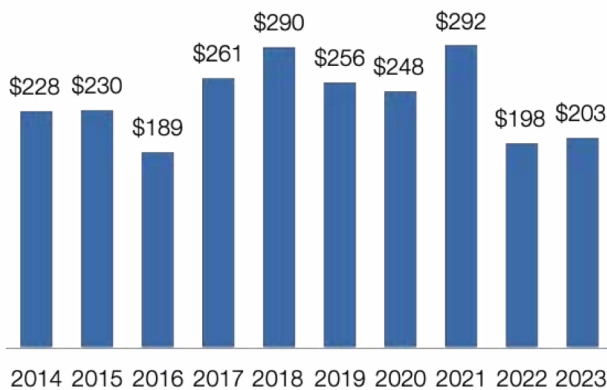
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# New York's 20<sup>th</sup> District Exports to China

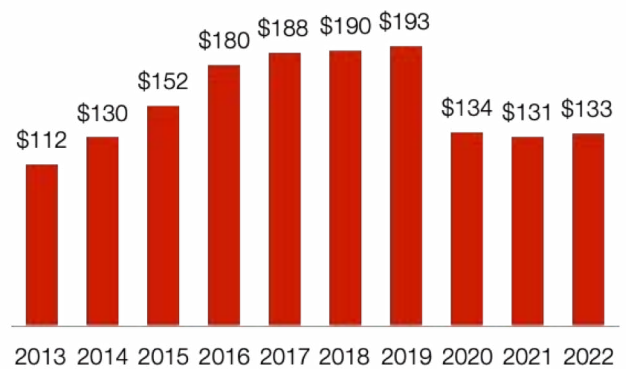
New York's 20<sup>th</sup> District goods and services exports to China supported **1,540** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +2% ↑

## Services (\$ million)



Growth (2021-2022): +2% ↑

### Top Goods Export Markets, 2023

1. Canada	\$540 million
2. Mexico	\$520 million
3. Germany	\$234 million
4. China	\$203 million
5. Taiwan	\$133 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$58 million
2. Semiconductors & components	\$17 million
3. Engines & turbines	\$15 million
4. Soaps, cleaning agents & toiletries	\$14 million
5. Pharmaceuticals & medicines	\$11 million

### Top Services Export Markets, 2022

1. United Kingdom	\$304 million
2. U.K. Caribbean	\$296 million
3. Canada	\$210 million
4. Ireland	\$186 million
6. China	\$133 million

### Top Services Exports to China, 2022

1. Education	\$65 million
2. Credit-related services	\$14 million
3. Misc. financial services	\$6.4 million
4. Insurance services	\$4.2 million
5. Personal travel & tourism	\$4.1 million

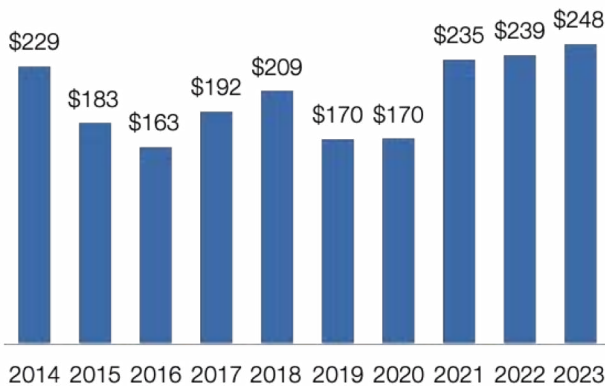
**6% of NY-20 global goods exports  
went to China in 2023**

**5% of NY-20 global services exports  
went to China in 2022**

# New York's 21<sup>st</sup> District Exports to China

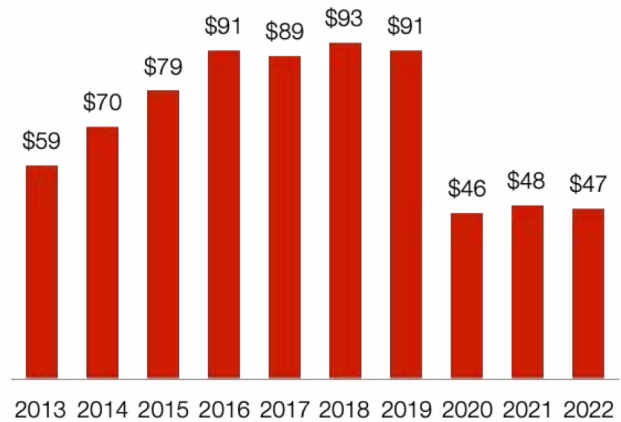
New York's 21<sup>st</sup> District goods and services exports to China supported **1,530** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+4%** ↑

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$848 million
2. Switzerland	\$726 million
3. Hong Kong	\$429 million
4. Israel	\$277 million
5. China	\$248 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$76 million
2. Timber & logs	\$31 million
3. Sawmill & wood products	\$25 million
4. Pulp & paperboard mill products	\$14 million
5. Pharmaceuticals & medicines	\$10 million

**5% of NY-21 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$320 million
2. United Kingdom	\$152 million
3. Mexico	\$68 million
4. Germany	\$48 million
5. China	\$47 million

### Top Services Exports to China, 2022

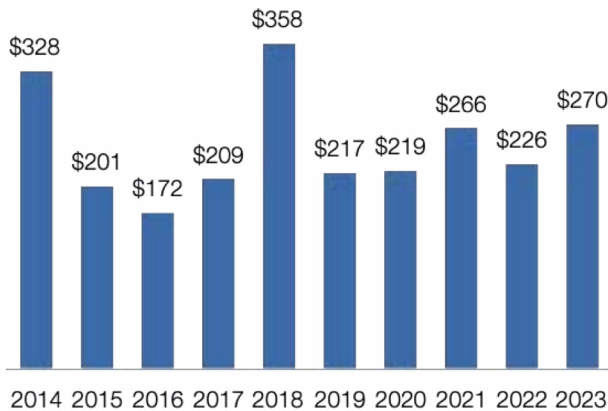
1. Education	\$17 million
2. Misc. financial services	\$6.1 million
3. Misc. freight & port services	\$3.7 million
4. Personal travel & tourism	\$3.5 million
5. Misc. personal & recreational	\$2.6 million

**4% of NY-21 global services exports  
went to China in 2022**

# New York's 22<sup>nd</sup> District Exports to China

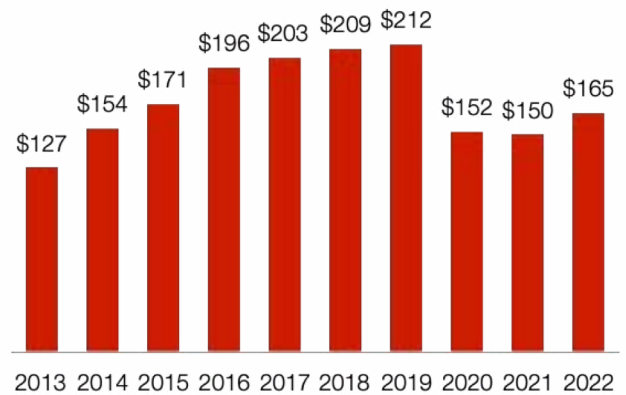
New York's 22<sup>nd</sup> District goods and services exports to China supported **2,360** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +20% ↑

## Services (\$ million)



Growth (2021-2022): +10% ↑

### Top Goods Export Markets, 2023

1. Switzerland	\$3.8 billion
2. Canada	\$1.2 billion
3. Australia	\$587 million
4. Singapore	\$571 million
8. China	\$270 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$62 million
2. Navigational & meas. instruments	\$45 million
3. Misc. manufactured commodities	\$22 million
4. Industrial machinery	\$20 million
5. Electrical equipment & components	\$15 million

### Top Services Export Markets, 2022

1. United Kingdom	\$271 million
2. Canada	\$180 million
3. China	\$165 million
4. Mexico	\$114 million
5. India	\$109 million

### Top Services Exports to China, 2022

1. Education	\$108 million
2. Misc. financial services	\$13 million
3. Credit-related services	\$10 million
4. Bank lending-related services	\$4.9 million
5. Personal travel & tourism	\$4.0 million

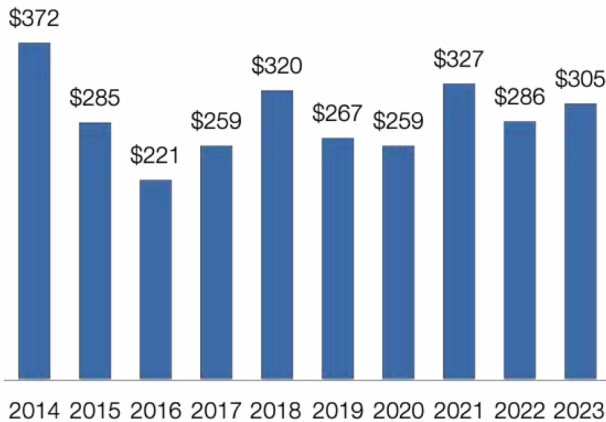
**3%** of NY-22 global goods exports  
went to China in 2023

**7%** of NY-22 global services exports  
went to China in 2022

# New York's 23<sup>rd</sup> District Exports to China

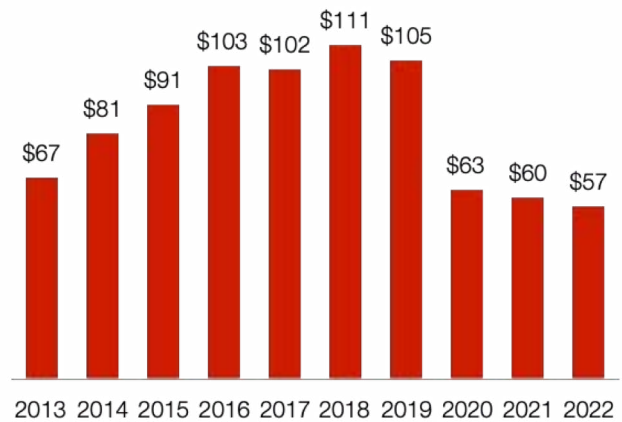
New York's 23<sup>rd</sup> District goods and services exports to China supported **1,660** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Switzerland	\$1.0 billion
3. Mexico	\$511 million
4. Hong Kong	\$425 million
7. China	\$305 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$65 million
2. Misc. general purpose machinery	\$26 million
3. Glass & glass products	\$19 million
4. Basic chemicals	\$14 million
5. Nonferrous metal products	\$14 million

### Top Services Export Markets, 2022

1. United Kingdom	\$255 million
2. Canada	\$151 million
3. U.K. Caribbean	\$109 million
4. Mexico	\$101 million
8. China	\$57 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$20 million
2. Education	\$6.1 million
3. Bank lending-related services	\$5.9 million
4. Personal travel & tourism	\$4.2 million
5. Misc. personal & recreational	\$3.0 million

**4% of NY-23 global goods exports  
went to China in 2023**

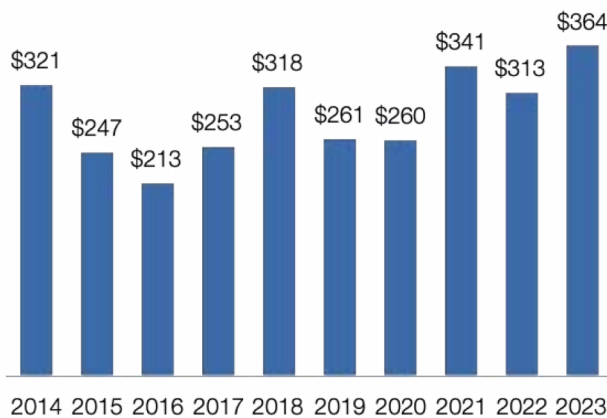
**3% of NY-23 global services exports  
went to China in 2022**



# New York's 24<sup>th</sup> District Exports to China

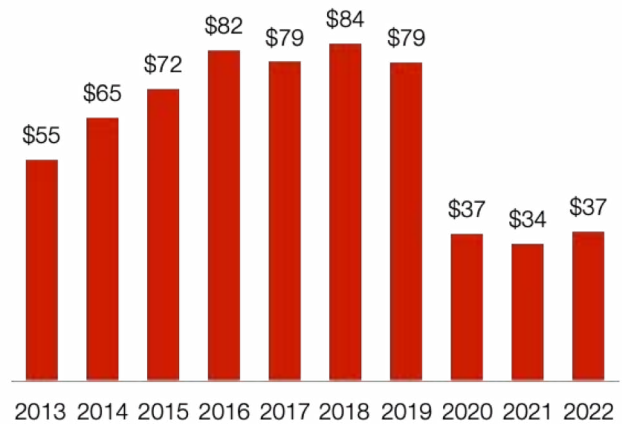
New York's 24<sup>th</sup> District goods and services exports to China supported **1,700** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+16%** ↑

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Switzerland	\$1.3 billion
2. Canada	\$1.3 billion
3. Hong Kong	\$699 million
4. Israel	\$468 million
6. China	\$364 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$114 million
2. Misc. general purpose machinery	\$24 million
3. Navigational & meas. instruments	\$21 million
4. Oilseeds & grains	\$20 million
5. Industrial machinery	\$18 million

### Top Services Export Markets, 2022

1. United Kingdom	\$119 million
2. Canada	\$90 million
3. Mexico	\$75 million
4. Ireland	\$45 million
7. China	\$37 million

### Top Services Exports to China, 2022

1. Education	\$9.2 million
2. Misc. financial services	\$6.6 million
3. Personal travel & tourism	\$4.1 million
4. Bank lending-related services	\$2.4 million
5. Misc. personal & recreational	\$2.3 million

**5% of NY-24 global goods exports  
went to China in 2023**

**4% of NY-24 global services exports  
went to China in 2022**

# New York's 25<sup>th</sup> District Exports to China

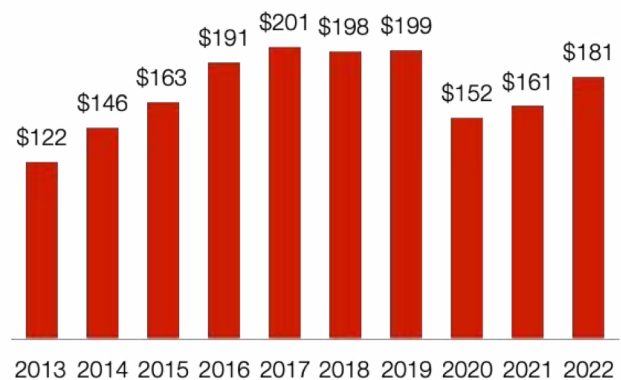
New York's 25<sup>th</sup> District goods and services exports to China supported **2,610** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+11%** ↑

## Services (\$ million)



Growth (2021-2022): **+13%** ↑

### Top Goods Export Markets, 2023

1. Switzerland	\$715 million
2. Canada	\$675 million
3. Hong Kong	\$411 million
4. Israel	\$280 million
6. China	\$268 million

### Top Goods Exports to China, 2023

1. Misc. chemical preparations	\$46 million
2. Comm. & serv. industry machinery	\$35 million
3. Industrial machinery	\$33 million
4. Misc. manufactured commodities	\$31 million
5. Navigational & meas. instruments	\$25 million

### Top Services Export Markets, 2022

1. China	\$181 million
2. United Kingdom	\$179 million
3. Canada	\$142 million
4. India	\$113 million
5. Ireland	\$92 million

### Top Services Exports to China, 2022

1. Education	\$135 million
2. Misc. financial services	\$4.6 million
3. Misc. personal & recreational	\$4.5 million
4. Royalties from industrial processes	\$4.2 million
5. Computer software services	\$3.7 million

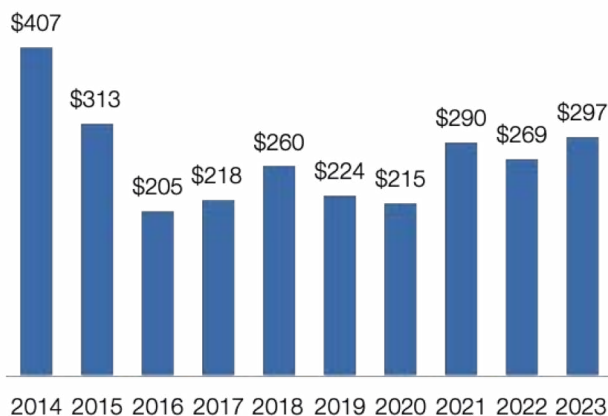
**5% of NY-25 global goods exports  
went to China in 2023**

**10% of NY-25 global services  
exports went to China in 2022**

# New York's 26<sup>th</sup> District Exports to China

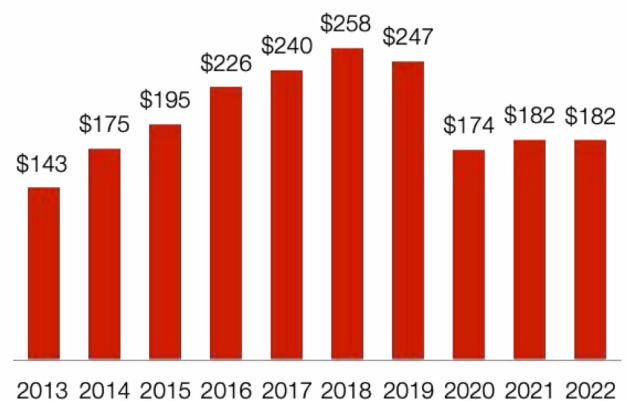
New York's 26<sup>th</sup> District goods and services exports to China supported **2,150** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +10% ↑

## Services (\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. Switzerland	\$1.1 billion
3. Hong Kong	\$508 million
4. Israel	\$397 million
8. China	\$297 million

### Top Services Export Markets, 2022

1. Canada	\$608 million
2. United Kingdom	\$403 million
3. China	\$182 million
4. U.K. Caribbean	\$157 million
5. Mexico	\$149 million

### Top Goods Exports to China, 2023

1. Misc. manufactured commodities	\$83 million
2. Basic chemicals	\$35 million
3. Navigational & meas. instruments	\$18 million
4. Misc. general purpose machinery	\$16 million
5. Nonferrous metal products	\$13 million

### Top Services Exports to China, 2022

1. Education	\$88 million
2. Misc. financial services	\$26 million
3. Credit-related services	\$16 million
4. Misc. freight & port services	\$9.2 million
5. Bank lending-related services	\$8.9 million

**4%** of NY-26 global goods exports  
went to China in 2023

**5%** of NY-26 global services exports  
went to China in 2022



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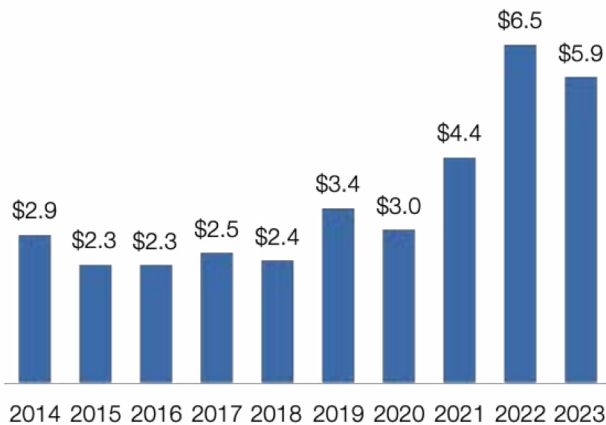
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# North Carolina's Exports to China

North Carolina's goods and services exports to China supported **28,410** American jobs in 2022.

## Goods

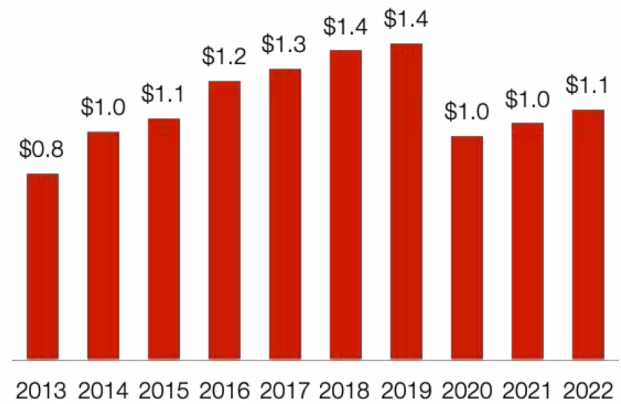
(\$ billion)



Change (2022-2023): **-10%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$7.7 billion
2. China	\$5.9 billion
3. Mexico	\$5.4 billion
4. France	\$2.1 billion
5. Netherlands	\$1.2 billion

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$3.4 billion
2. Oilseeds & grains	\$285 million
3. Meat products	\$280 million
4. Nonmetallic minerals	\$277 million
5. Semiconductors & components	\$202 million

### Top Services Export Markets, 2022

1. Ireland	\$3.2 billion
2. United Kingdom	\$2.4 billion
3. Switzerland	\$2.0 billion
4. Canada	\$1.9 billion
8. China	\$1.1 billion

### Top Services Exports to China, 2022

1. Education	\$265 million
2. Royalties from industrial processes	\$191 million
3. Misc. financial services	\$97 million
4. Software distribution royalties	\$94 million
5. Credit-related services	\$83 million

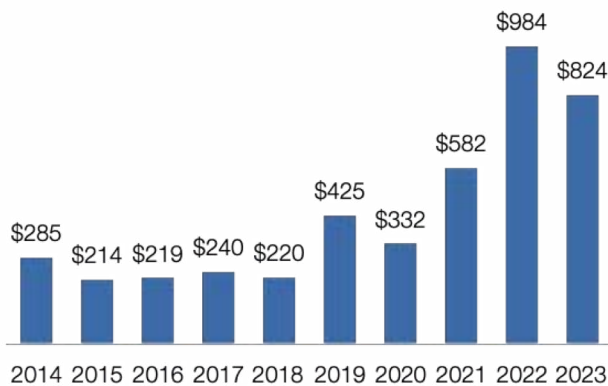
**14%** of North Carolina's global goods exports went to China in 2023

**4%** of North Carolina's global services exports went to China in 2022

# North Carolina's 1<sup>st</sup> District Exports to China

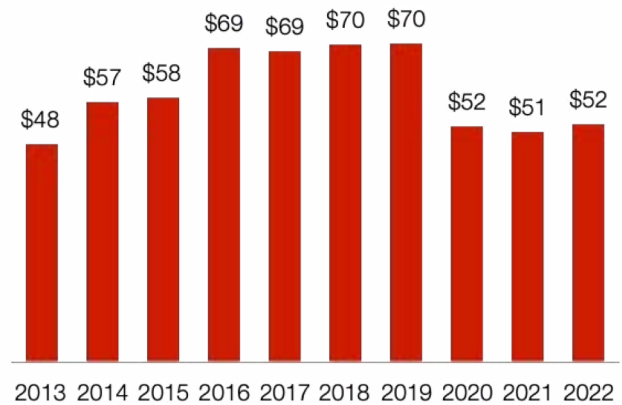
North Carolina's 1<sup>st</sup> District goods and services exports to China supported **3,380** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-16%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. China	\$824 million
2. Canada	\$749 million
3. Mexico	\$420 million
4. Spain	\$177 million
5. France	\$161 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$602 million
2. Oilseeds & grains	\$64 million
3. Pulp & paperboard mill products	\$19 million
4. Meat products	\$19 million
5. Nonmetallic minerals	\$17 million

### Top Services Export Markets, 2022

1. Ireland	\$182 million
2. Switzerland	\$138 million
3. United Kingdom	\$109 million
4. Canada	\$83 million
9. China	\$52 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$19 million
2. Credit-related services	\$5.6 million
3. Education	\$4.9 million
4. Misc. financial services	\$4.6 million
5. Equip. installation & maintenance	\$2.6 million

**19%** of NC-1 global goods exports  
went to China in 2023

**4%** of NC-1 global services exports  
went to China in 2022



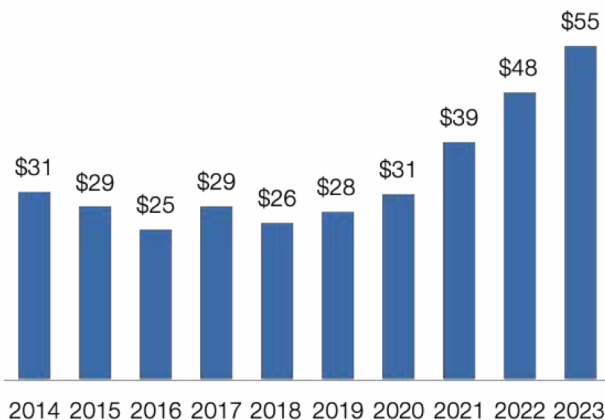
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# North Carolina's 2<sup>nd</sup> District Exports to China

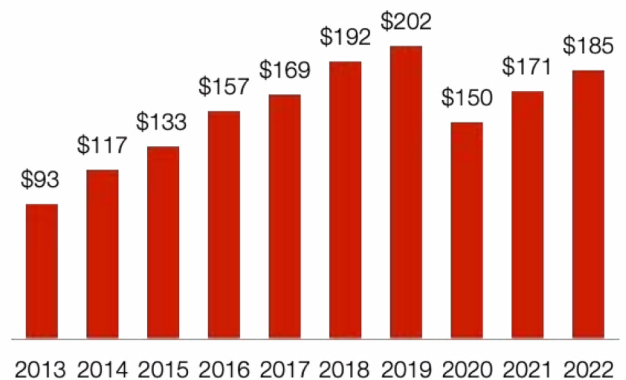
North Carolina's 2<sup>nd</sup> District goods and services exports to China supported **1,300** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+16%** ↑

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$138 million
2. Mexico	\$83 million
3. China	\$55 million
4. United Kingdom	\$35 million
5. Netherlands	\$29 million

### Top Goods Exports to China, 2023

1. Nonmetallic minerals	\$14 million
2. Navigational & meas. instruments	\$11 million
3. Electrical equipment	\$8.3 million
4. Communications equipment	\$7.9 million
5. Pharmaceuticals & medicines	\$7.1 million

### Top Services Export Markets, 2022

1. Ireland	\$681 million
2. United Kingdom	\$343 million
3. Canada	\$320 million
4. Switzerland	\$318 million
7. China	\$185 million

### Top Services Exports to China, 2022

1. Education	\$48 million
2. Software distribution royalties	\$44 million
3. Royalties from industrial processes	\$17 million
4. Business mgmt. & consulting	\$13 million
5. Computer software services	\$13 million

**10% of NC-2 global goods exports  
went to China in 2023**

**4% of NC-2 global services exports  
went to China in 2022**



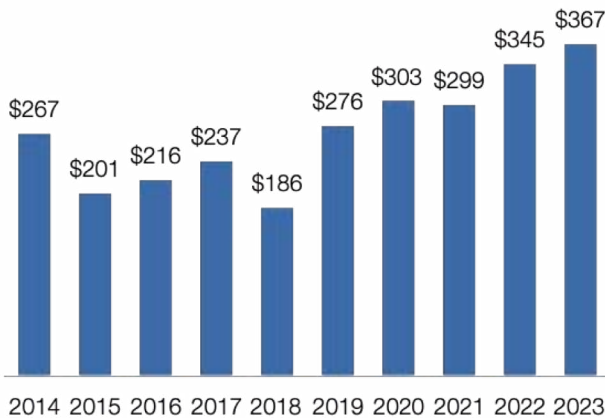
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# North Carolina's 3<sup>rd</sup> District Exports to China

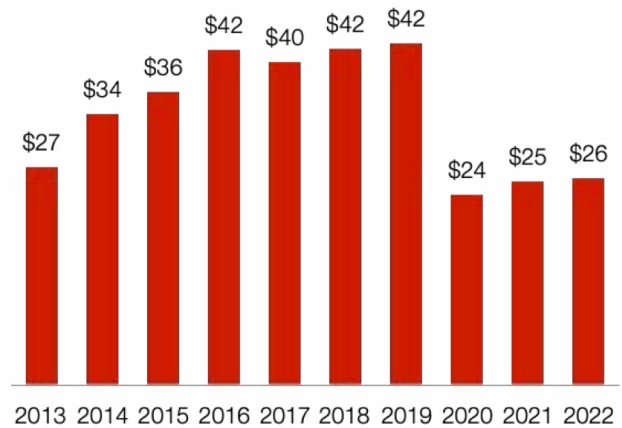
North Carolina's 3<sup>rd</sup> District goods and services exports to China supported **1,750** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+6%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$367 million
2. China	\$367 million
3. Mexico	\$210 million
4. Korea	\$90 million
5. Japan	\$77 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$96 million
2. Meat products	\$86 million
3. Oilseeds & grains	\$60 million
4. Nonmetallic minerals	\$47 million
5. Pulp & paperboard mill products	\$23 million

**17%** of NC-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$88 million
2. United Kingdom	\$73 million
3. Canada	\$68 million
4. Switzerland	\$62 million
10. China	\$26 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$4.5 million
2. Business mgmt. & consulting	\$3.4 million
3. Credit-related services	\$3.3 million
4. Misc. business, prof. & tech. services	\$2.6 million
5. Personal travel & tourism	\$2.4 million

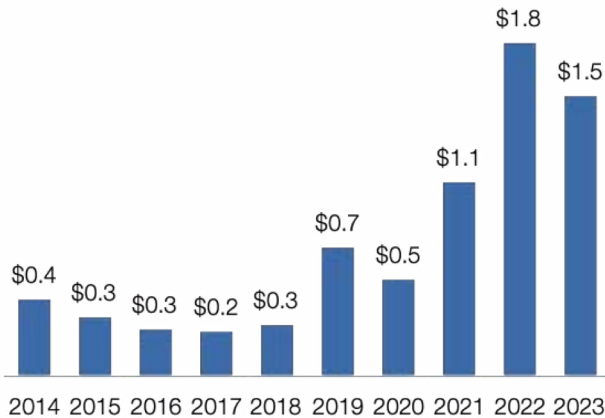
**3%** of NC-3 global services exports  
went to China in 2022

# North Carolina's 4<sup>th</sup> District Exports to China

North Carolina's 4<sup>th</sup> District goods and services exports to China supported **6,550** American jobs in 2022.

## Goods

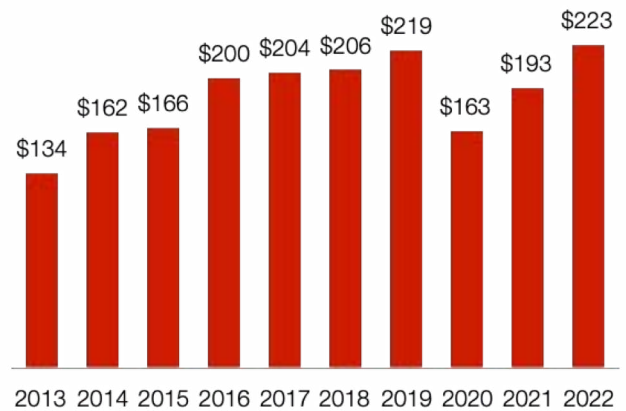
(\$ billion)



Change (2022-2023): **-16%** ↓

## Services

(\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. China	\$1.5 billion
2. Canada	\$980 million
3. Mexico	\$553 million
4. France	\$371 million
5. Spain	\$360 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$1.3 billion
2. Semiconductors & components	\$140 million
3. Computer equipment	\$33 million
4. Misc. crops	\$11 million
5. Nonferrous metal products	\$8.7 million

### Top Services Export Markets, 2022

1. Ireland	\$554 million
2. Switzerland	\$387 million
3. Singapore	\$266 million
4. China	\$223 million
5. Netherlands	\$142 million

### Top Services Exports to China, 2022

1. Education	\$130 million
2. Royalties from industrial processes	\$51 million
3. Software distribution royalties	\$12 million
4. Computer software services	\$5.0 million
5. R&D and testing services	\$5.0 million

**21%** of NC-4 global goods exports  
went to China in 2023

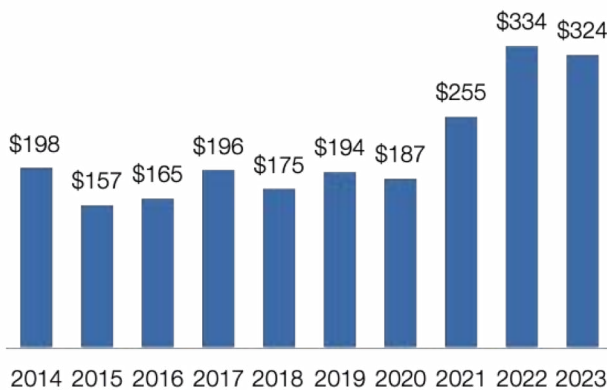
**7%** of NC-4 global services exports  
went to China in 2022



# North Carolina's 5<sup>th</sup> District Exports to China

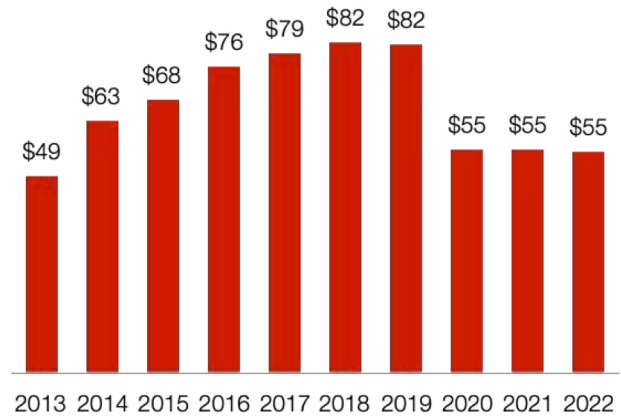
North Carolina's 5<sup>th</sup> District goods and services exports to China supported **1,780** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$531 million
2. China	\$324 million
3. Mexico	\$316 million
4. France	\$172 million
5. Honduras	\$139 million

### Top Services Export Markets, 2022

1. United Kingdom	\$118 million
2. Canada	\$94 million
3. Ireland	\$84 million
4. Mexico	\$65 million
6. China	\$55 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$126 million
2. Misc. crops	\$36 million
3. Oilseeds & grains	\$27 million
4. Meat products	\$25 million
5. Nonmetallic minerals	\$19 million

### Top Services Exports to China, 2022

1. Education	\$21 million
2. Royalties from industrial processes	\$6.7 million
3. Misc. financial services	\$6.6 million
4. Misc. business, prof. & tech. services	\$2.9 million
5. Personal travel & tourism	\$2.5 million

**12%** of NC-5 global goods exports went to China in 2023

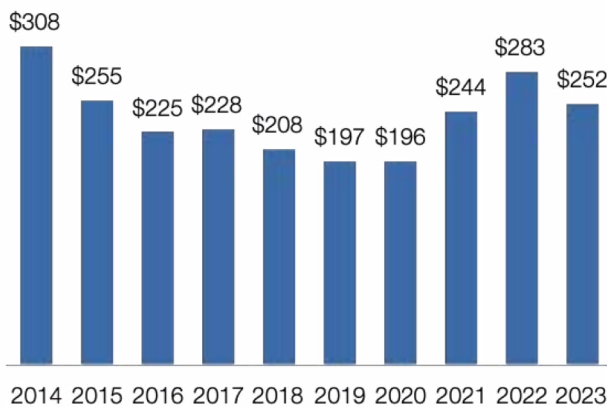
**5%** of NC-5 global services exports went to China in 2022

# North Carolina's 6<sup>th</sup> District Exports to China

North Carolina's 6<sup>th</sup> District goods and services exports to China supported **1,280** American jobs in 2022.

## Goods

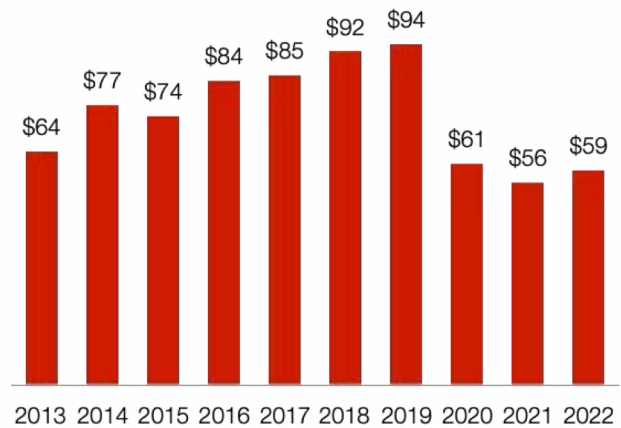
(\$ million)



Change (2022-2023): **-11%** ↓

## Services

(\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$642 million
2. Mexico	\$594 million
3. France	\$283 million
4. China	\$252 million
5. Saudi Arabia	\$134 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$62 million
2. Semiconductors & components	\$58 million
3. Basic chemicals	\$16 million
4. Misc. general purpose machinery	\$14 million
5. Resins & synthetic fibers	\$10 million

**7%** of NC-6 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$134 million
2. Switzerland	\$120 million
3. Canada	\$117 million
4. United Kingdom	\$109 million
7. China	\$59 million

### Top Services Exports to China, 2022

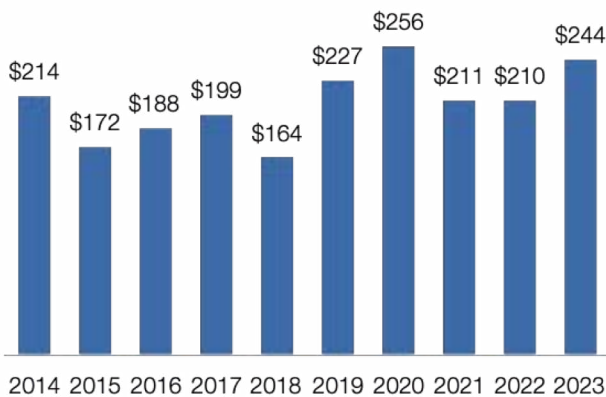
1. Royalties from industrial processes	\$22 million
2. Education	\$10 million
3. Misc. business, prof. & tech. services	\$4.3 million
4. Misc. financial services	\$3.7 million
5. Personal travel & tourism	\$2.8 million

**4%** of NC-6 global services exports  
went to China in 2022

# North Carolina's 7<sup>th</sup> District Exports to China

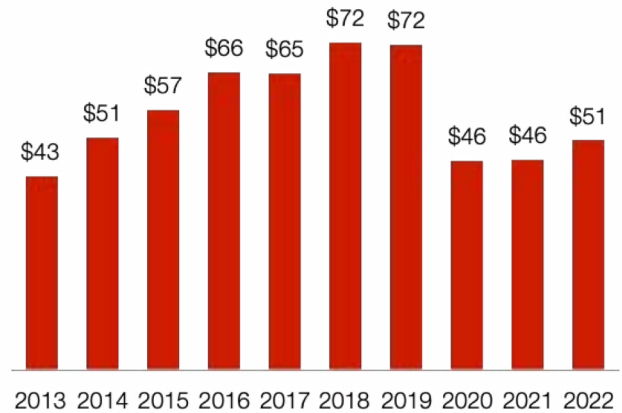
North Carolina's 7<sup>th</sup> District goods and services exports to China supported **1,340** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+16%** ↑

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$347 million
2. Canada	\$247 million
3. China	\$244 million
4. France	\$117 million
5. Korea	\$92 million

### Top Services Export Markets, 2022

1. Ireland	\$132 million
2. United Kingdom	\$106 million
3. Switzerland	\$98 million
4. Canada	\$86 million
8. China	\$51 million

### Top Goods Exports to China, 2023

1. Meat products	\$86 million
2. Oilseeds & grains	\$35 million
3. Pharmaceuticals & medicines	\$25 million
4. Pulp & paperboard mill products	\$22 million
5. Glass & glass products	\$19 million

### Top Services Exports to China, 2022

1. Education	\$7.8 million
2. Ocean freight & port services	\$6.0 million
3. Royalties from industrial processes	\$5.2 million
4. Software distribution royalties	\$4.6 million
5. Credit-related services	\$4.3 million

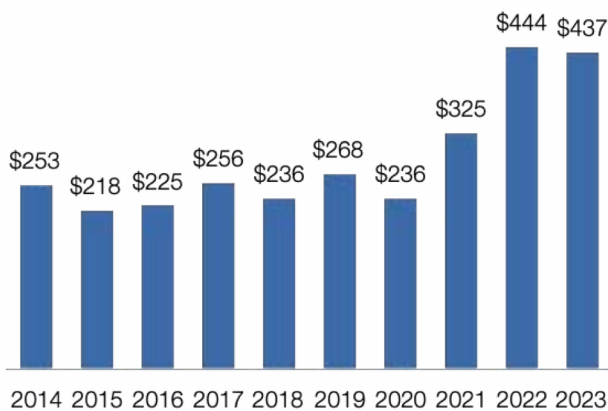
**12%** of NC-7 global goods exports  
went to China in 2023

**4%** of NC-7 global services exports  
went to China in 2022

# North Carolina's 8<sup>th</sup> District Exports to China

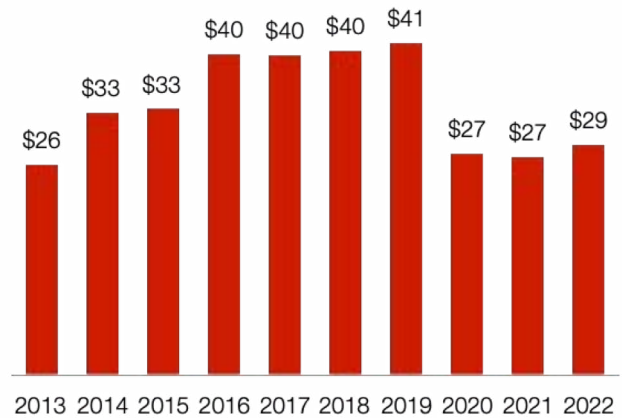
North Carolina's 8<sup>th</sup> District goods and services exports to China supported **1,920** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-2%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$597 million
2. China	\$437 million
3. Mexico	\$378 million
4. France	\$144 million
5. United Kingdom	\$124 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$166 million
2. Nonmetallic minerals	\$58 million
3. Oilseeds & grains	\$26 million
4. Meat products	\$26 million
5. Pulp & paperboard mill products	\$25 million

**14%** of NC-8 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$68 million
2. Switzerland	\$60 million
3. United Kingdom	\$47 million
4. Canada	\$45 million
6. China	\$29 million

### Top Services Exports to China, 2022

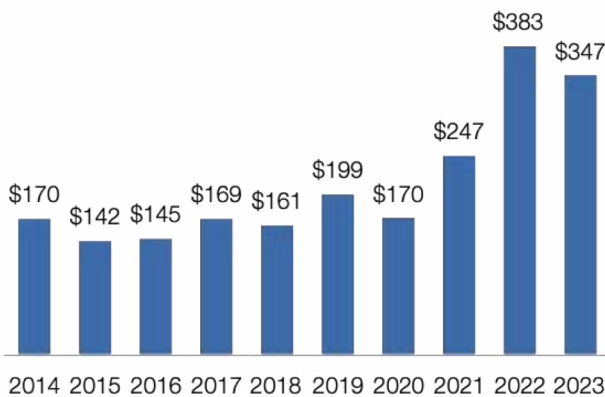
1. Royalties from industrial processes	\$10 million
2. Education	\$4.1 million
3. Equip. installation & maintenance	\$2.6 million
4. Misc. business, prof. & tech. services	\$1.8 million
5. Personal travel & tourism	\$1.7 million

**4%** of NC-8 global services exports  
went to China in 2022

# North Carolina's 9<sup>th</sup> District Exports to China

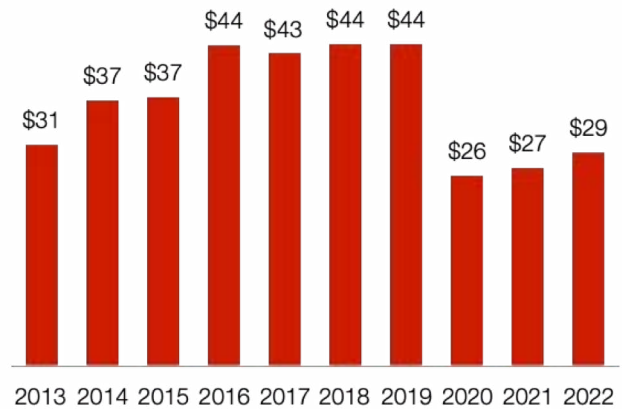
North Carolina's 9<sup>th</sup> District goods and services exports to China supported **1,450** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-10%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$510 million
2. Mexico	\$349 million
3. China	\$347 million
4. France	\$137 million
5. Honduras	\$83 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$193 million
2. Nonmetallic minerals	\$19 million
3. Resins & synthetic fibers	\$16 million
4. Oilseeds & grains	\$14 million
5. Plastics products	\$14 million

**13%** of NC-9 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$118 million
2. Switzerland	\$82 million
3. United Kingdom	\$67 million
4. Canada	\$66 million
10. China	\$29 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$8.2 million
2. Business mgmt. & consulting	\$3.4 million
3. Misc. business, prof. & tech. services	\$2.5 million
4. Credit-related services	\$2.2 million
5. Personal travel & tourism	\$2.2 million

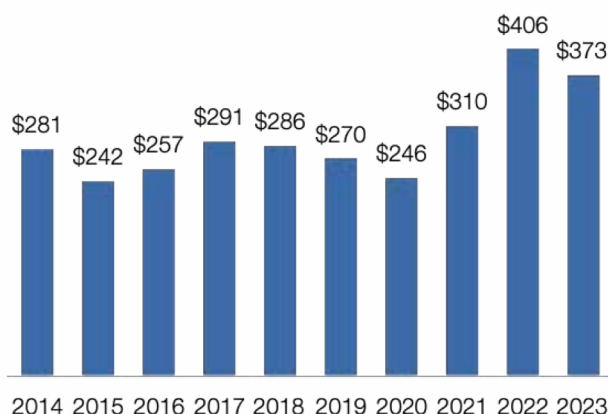
**3%** of NC-9 global services exports went to China in 2022

# North Carolina's 10<sup>th</sup> District Exports to China

North Carolina's 10<sup>th</sup> District goods and services exports to China supported **1,800** American jobs in 2022.

## Goods

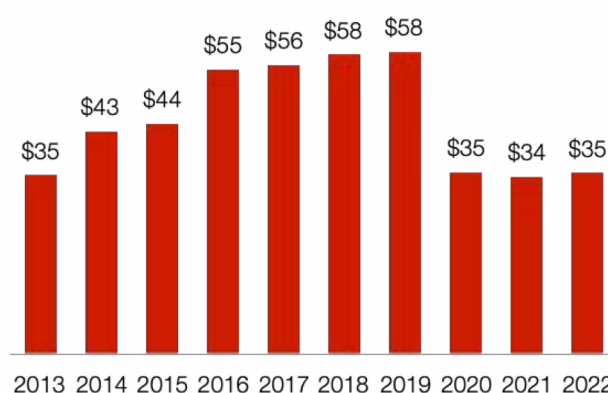
(\$ million)



Change (2022-2023): **-8%** ↓

## Services

(\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$991 million
2. Mexico	\$774 million
3. China	\$373 million
4. France	\$215 million
5. Honduras	\$127 million

### Top Services Export Markets, 2022

1. Ireland	\$102 million
2. Switzerland	\$91 million
3. Canada	\$72 million
4. United Kingdom	\$69 million
9. China	\$35 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$113 million
2. Pulp & paperboard mill products	\$26 million
3. Plastics products	\$26 million
4. Nonmetallic minerals	\$23 million
5. Electrical equipment & components	\$21 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$14 million
2. Misc. business, prof. & tech. services	\$3.8 million
3. Credit-related services	\$2.9 million
4. Personal travel & tourism	\$2.8 million
5. Trademark royalties	\$2.1 million

**9%** of NC-10 global goods exports went to China in 2023

**4%** of NC-10 global services exports went to China in 2022



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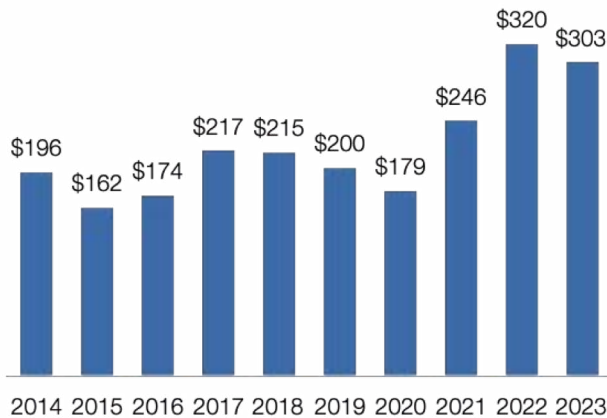
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# North Carolina's 11<sup>th</sup> District Exports to China

North Carolina's 11<sup>th</sup> District goods and services exports to China supported **1,490** American jobs in 2022.

## Goods

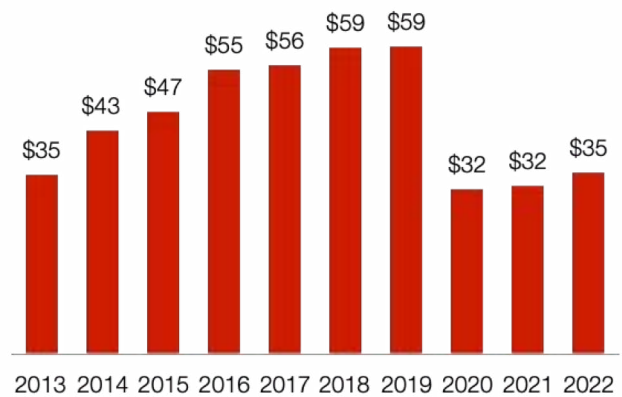
(\$ million)



Change (2022-2023): **-5%** ↓

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$532 million
2. Mexico	\$471 million
3. China	\$303 million
4. France	\$193 million
5. United Kingdom	\$97 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$99 million
2. Pulp & paperboard mill products	\$60 million
3. Misc. crops	\$23 million
4. Electrical equipment	\$18 million
5. Nonmetallic minerals	\$17 million

**10%** of NC-11 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$102 million
2. United Kingdom	\$83 million
3. Canada	\$81 million
4. Switzerland	\$73 million
9. China	\$35 million

### Top Services Exports to China, 2022

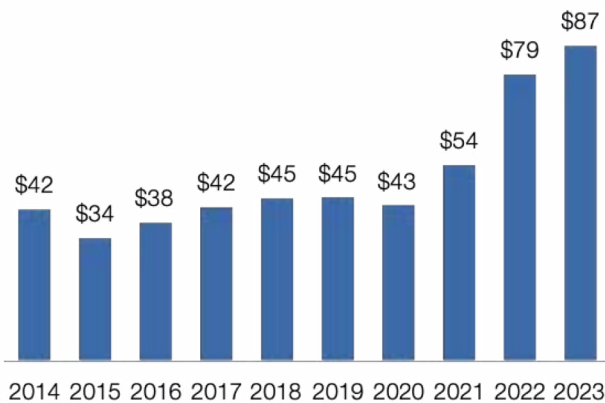
1. Royalties from industrial processes	\$8.1 million
2. Personal travel & tourism	\$3.3 million
3. Education	\$2.7 million
4. Misc. personal & recreational	\$2.6 million
5. Business mgmt. & consulting	\$2.4 million

**4%** of NC-11 global services exports went to China in 2022

# North Carolina's 12<sup>th</sup> District Exports to China

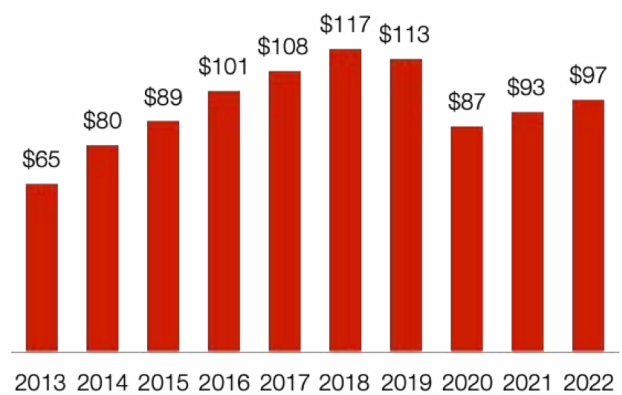
North Carolina's 12<sup>th</sup> District goods and services exports to China supported **840** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+10%** ↑

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$277 million
2. Mexico	\$212 million
3. China	\$87 million
4. Germany	\$31 million
5. France	\$27 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$27 million
2. Nonmetallic minerals	\$21 million
3. Glass & glass products	\$6.0 million
4. Basic chemicals	\$4.9 million
5. Plastics products	\$4.7 million

### Top Services Export Markets, 2022

1. United Kingdom	\$281 million
2. Ireland	\$225 million
3. Canada	\$192 million
4. U.K. Caribbean	\$156 million
8. China	\$97 million

### Top Services Exports to China, 2022

1. Education	\$23 million
2. Misc. financial services	\$16 million
3. Credit-related services	\$9.4 million
4. Software distribution royalties	\$8.2 million
5. Business mgmt. & consulting	\$7.1 million

**9%** of NC-12 global goods exports  
went to China in 2023

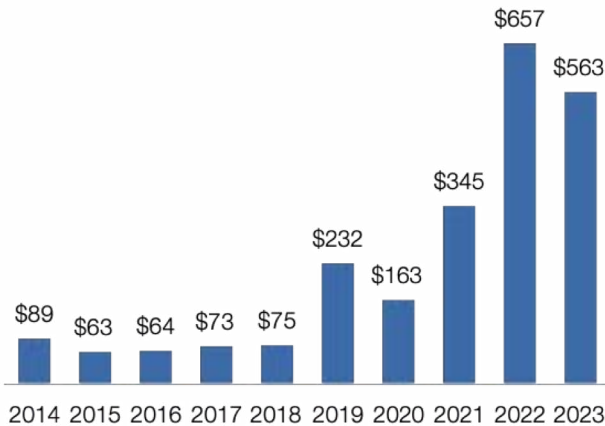
**4%** of NC-12 global services exports  
went to China in 2022



# North Carolina's 13<sup>th</sup> District Exports to China

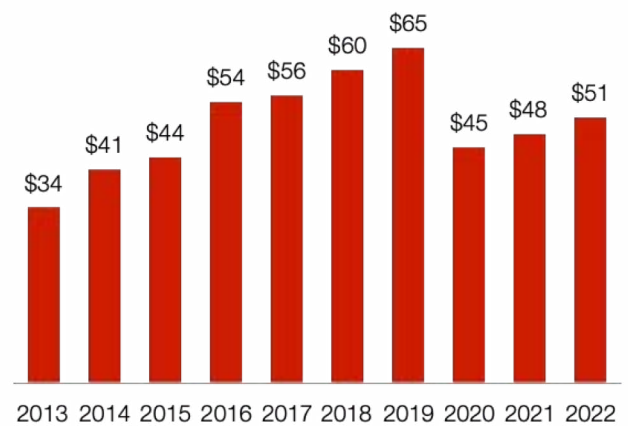
North Carolina's 13<sup>th</sup> District goods and services exports to China supported **2,100** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. China	\$563 million
2. Canada	\$312 million
3. Mexico	\$165 million
4. Spain	\$134 million
5. Ireland	\$113 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$485 million
2. Oilseeds & grains	\$24 million
3. Nonmetallic minerals	\$13 million
4. Meat products	\$7.0 million
5. Electrical equipment	\$5.5 million

**24%** of NC-13 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$231 million
2. Switzerland	\$146 million
3. United Kingdom	\$106 million
4. Canada	\$99 million
10. China	\$51 million

### Top Services Exports to China, 2022

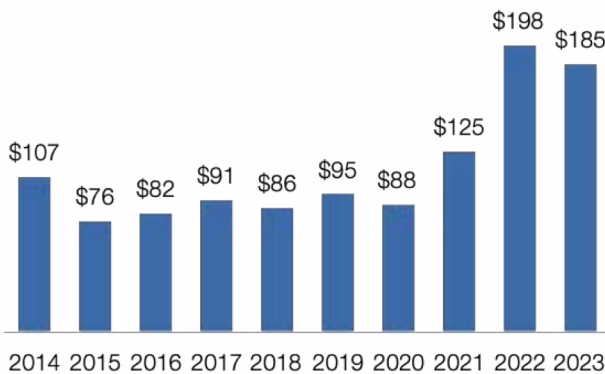
1. Royalties from industrial processes	\$15 million
2. Software distribution royalties	\$6.9 million
3. Education	\$4.5 million
4. Business mgmt. & consulting	\$3.4 million
5. Computer software services	\$3.4 million

**4%** of NC-13 global services exports went to China in 2022

# North Carolina's 14<sup>th</sup> District Exports to China

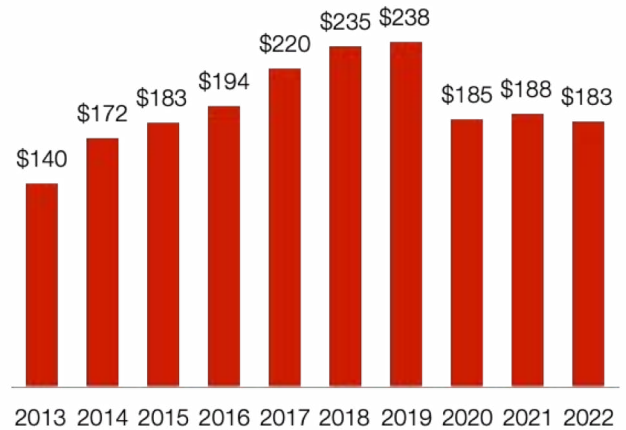
North Carolina's 14<sup>th</sup> District goods and services exports to China supported **1,430** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-7%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$785 million
2. Mexico	\$524 million
3. China	\$185 million
4. Honduras	\$134 million
5. France	\$85 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$110 million
2. Nonmetallic minerals	\$9.9 million
3. Misc. general purpose machinery	\$9.9 million
4. Resins & synthetic fibers	\$8.9 million
5. Plastics products	\$5.3 million

**7%** of NC-14 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$721 million
2. Ireland	\$467 million
3. Canada	\$432 million
4. U.K. Caribbean	\$376 million
9. China	\$183 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$43 million
2. Credit-related services	\$43 million
3. Business mgmt. & consulting	\$14 million
4. Software distribution royalties	\$13 million
5. Bank lending-related services	\$12 million

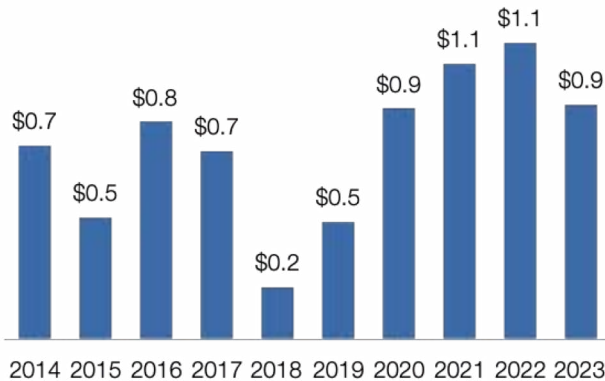
**3%** of NC-14 global services exports  
went to China in 2022

# North Dakota's Exports to China

North Dakota's goods and services exports to China supported **8,160** American jobs in 2022.

## Goods

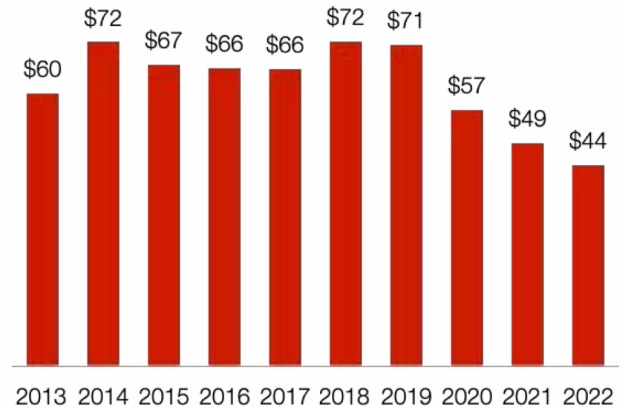
(\$ billion)



Change (2022-2023): **-21%** ↓

## Services

(\$ million)



Change (2021-2022): **-10%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$5.9 billion
2. China	\$905 million
3. Mexico	\$660 million
4. Japan	\$278 million
5. Australia	\$215 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$882 million
2. Ag. & construction machinery	\$9.3 million
3. Misc. fabricated metal products	\$2.4 million
4. Pharmaceuticals & medicines	\$2.2 million
5. Aerospace products & parts	\$1.7 million

### Top Services Export Markets, 2022

1. Canada	\$304 million
2. United Kingdom	\$79 million
3. China	\$44 million
4. Ireland	\$40 million
5. Mexico	\$38 million

### Top Services Exports to China, 2022

1. Education	\$14 million
2. Misc. financial services	\$5.3 million
3. Operational leasing	\$4.9 million
4. Misc. freight & port services	\$4.3 million
5. Trademark royalties	\$3.4 million

**9%** of North Dakota's global goods exports went to China in 2023

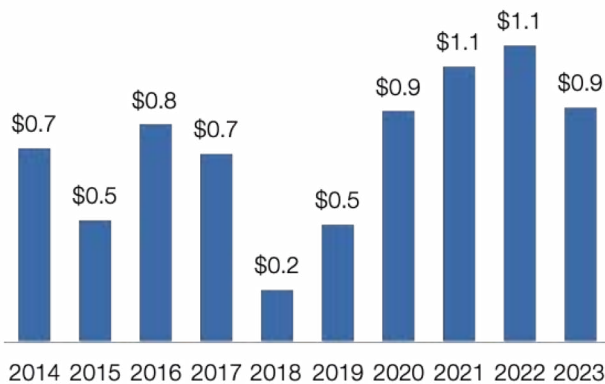
**5%** of North Dakota's global services exports went to China in 2022

# North Dakota's At-Large District Exports to China

North Dakota's At-Large District goods and services exports to China supported **8,160** American jobs in 2022.

## Goods

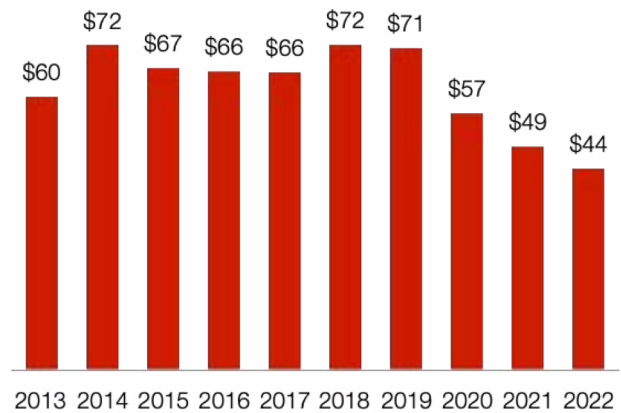
(\$ billion)



Change (2022-2023): **-21%** ↓

## Services

(\$ million)



Change (2021-2022): **-10%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$5.9 billion
2. China	\$905 million
3. Mexico	\$660 million
4. Japan	\$278 million
5. Australia	\$215 million

### Top Services Export Markets, 2022

1. Canada	\$304 million
2. United Kingdom	\$79 million
3. China	\$44 million
4. Ireland	\$40 million
5. Mexico	\$38 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$882 million
2. Ag. & construction machinery	\$9.3 million
3. Misc. fabricated metal products	\$2.4 million
4. Pharmaceuticals & medicines	\$2.2 million
5. Aerospace products & parts	\$1.7 million

### Top Services Exports to China, 2022

1. Education	\$14 million
2. Misc. financial services	\$5.3 million
3. Operational leasing	\$4.9 million
4. Misc. freight & port services	\$4.3 million
5. Trademark royalties	\$3.4 million

**9%** of ND-AL global goods exports went to China in 2023

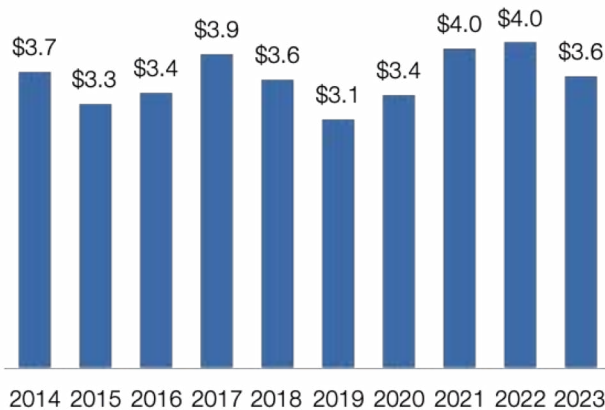
**5%** of ND-AL global services exports went to China in 2022

# Ohio's Exports to China

Ohio's goods and services exports to China supported **28,600** American jobs in 2022.

## Goods

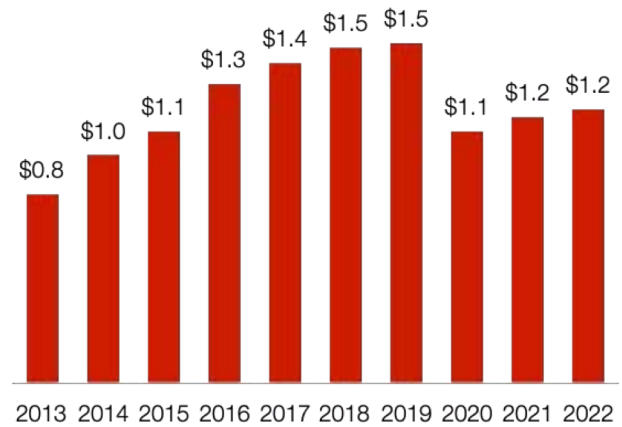
(\$ billion)



Change (2022-2023): **-10%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$21 billion
2. Mexico	\$8.4 billion
3. China	\$3.6 billion
4. Japan	\$2.2 billion
5. Brazil	\$2.0 billion

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$1.0 billion
2. Aerospace products & parts	\$291 million
3. Plastics products	\$222 million
4. Misc. fabricated metal products	\$183 million
5. Basic chemicals	\$176 million

### Top Services Export Markets, 2022

1. United Kingdom	\$2.6 billion
2. Canada	\$2.4 billion
3. Ireland	\$1.3 billion
4. China	\$1.2 billion
5. Germany	\$1.1 billion

### Top Services Exports to China, 2022

1. Education	\$380 million
2. Royalties from industrial processes	\$154 million
3. Credit-related services	\$143 million
4. Misc. financial services	\$127 million
5. Misc. personal & recreational	\$76 million

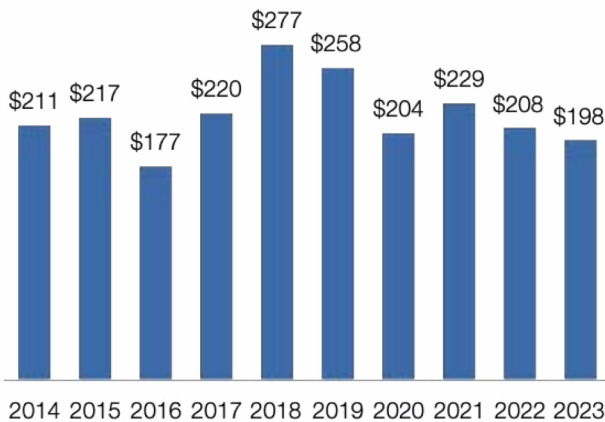
**6%** of Ohio's global goods exports went to China in 2023

**5%** of Ohio's global services exports went to China in 2022

# Ohio's 1<sup>st</sup> District Exports to China

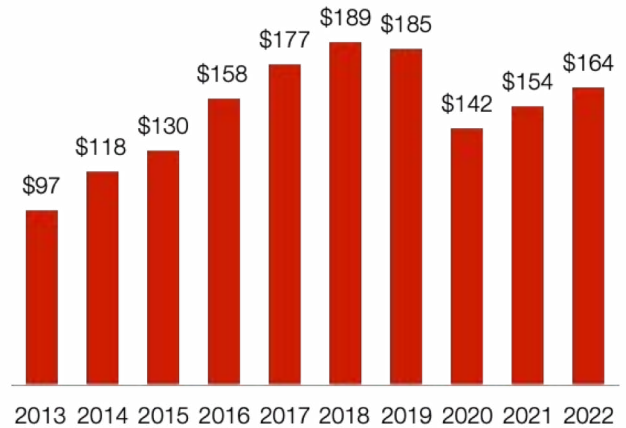
Ohio's 1<sup>st</sup> District goods and services exports to China supported **1,960** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Mexico	\$421 million
3. Brazil	\$331 million
4. United Kingdom	\$275 million
5. China	\$198 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$66 million
2. Soaps, cleaning agents & toiletries	\$25 million
3. Navigational & meas. instruments	\$25 million
4. Basic chemicals	\$23 million
5. Pharmaceuticals & medicines	\$12 million

### Top Services Export Markets, 2022

1. United Kingdom	\$434 million
2. Canada	\$222 million
3. Ireland	\$199 million
4. China	\$164 million
5. Switzerland	\$158 million

### Top Services Exports to China, 2022

1. Education	\$51 million
2. Royalties from industrial processes	\$23 million
3. Misc. financial services	\$23 million
4. Misc. personal & recreational	\$15 million
5. Air freight & port services	\$13 million

**4%** of OH-1 global goods exports  
went to China in 2023

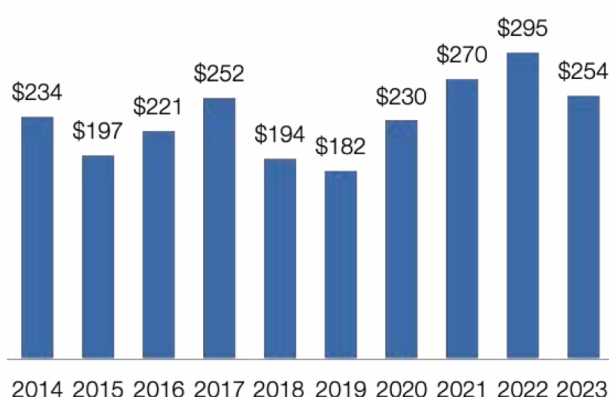
**5%** of OH-1 global services exports  
went to China in 2022

# Ohio's 2<sup>nd</sup> District Exports to China

Ohio's 2<sup>nd</sup> District goods and services exports to China supported **1,830** American jobs in 2022.

## Goods

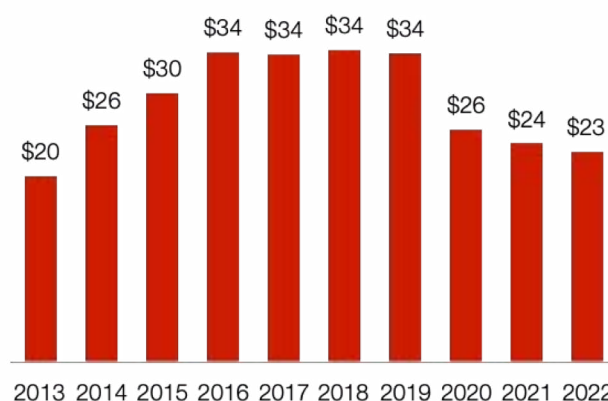
(\$ million)



Change (2022-2023): **-14%** ↓

## Services

(\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$893 million
2. Mexico	\$386 million
3. China	\$254 million
4. Japan	\$108 million
5. Brazil	\$62 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$117 million
2. Resins & synthetic fibers	\$25 million
3. Timber & logs	\$17 million
4. Misc. fabricated metal products	\$14 million
5. Sawmill & wood products	\$12 million

### Top Services Export Markets, 2022

1. United Kingdom	\$83 million
2. Canada	\$52 million
3. Mexico	\$36 million
4. Ireland	\$36 million
9. China	\$23 million

### Top Services Exports to China, 2022

1. Misc. financial services	\$6.1 million
2. Royalties from industrial processes	\$3.4 million
3. Bank lending-related services	\$1.6 million
4. Trademark royalties	\$1.5 million
5. Equip. installation & maintenance	\$1.4 million

**10% of OH-2 global goods exports**  
went to China in 2023

**4% of OH-2 global services exports**  
went to China in 2022



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美中貿易全國委員會

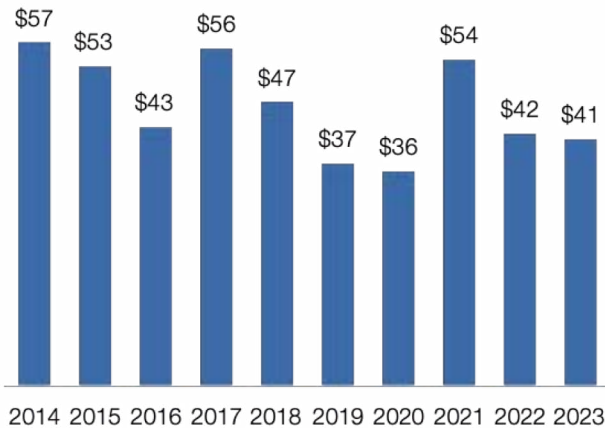
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Ohio's 3<sup>rd</sup> District Exports to China

Ohio's 3<sup>rd</sup> District goods and services exports to China supported **1,610** American jobs in 2022.

## Goods

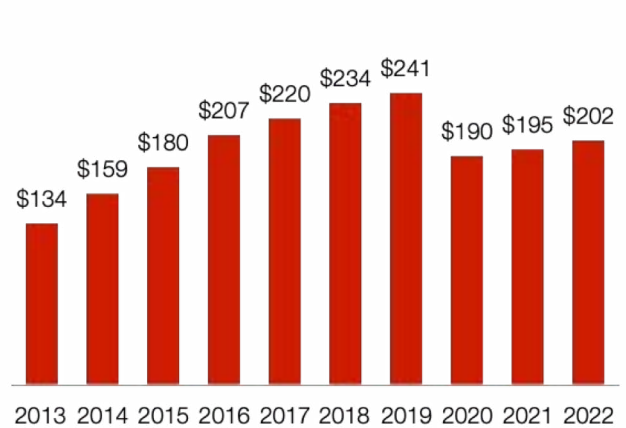
(\$ million)



Change (2022-2023): **-2%** ↓

## Services

(\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$354 million
2. Japan	\$153 million
3. United Kingdom	\$124 million
4. Mexico	\$98 million
7. China	\$41 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$12 million
2. Scrap products	\$9.0 million
3. Misc. manufactured commodities	\$4.2 million
4. Navigational & meas. instruments	\$2.6 million
5. Motor vehicle parts	\$2.3 million

**3%** of OH-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$374 million
2. Canada	\$248 million
3. China	\$202 million
4. Ireland	\$160 million
5. Japan	\$153 million

### Top Services Exports to China, 2022

1. Education	\$98 million
2. Credit-related services	\$32 million
3. Misc. financial services	\$26 million
4. Misc. business, prof. & tech. services	\$5.0 million
5. Trademark royalties	\$5.0 million

**6%** of OH-3 global services exports  
went to China in 2022

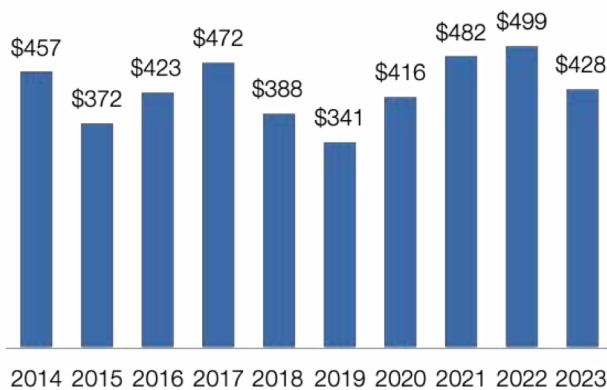


# Ohio's 4<sup>th</sup> District Exports to China

Ohio's 4<sup>th</sup> District goods and services exports to China supported **3,060** American jobs in 2022.

## Goods

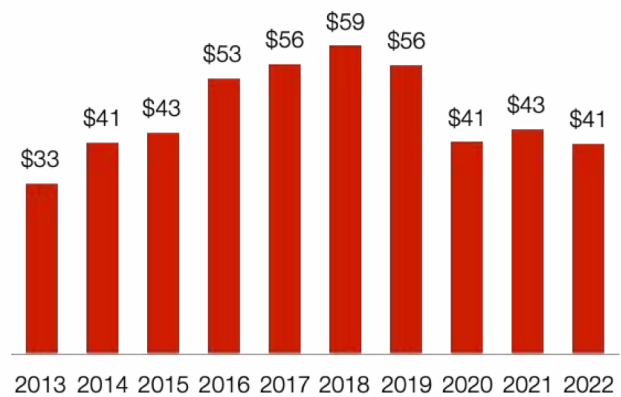
(\$ million)



Change (2022-2023): **-14%** ↓

## Services

(\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$3.1 billion
2. Mexico	\$1.1 billion
3. China	\$428 million
4. Japan	\$279 million
5. Brazil	\$172 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$192 million
2. Misc. general purpose machinery	\$35 million
3. Navigational & meas. instruments	\$27 million
4. Plastics products	\$22 million
5. Aerospace products & parts	\$20 million

**6%** of OH-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$89 million
2. Ireland	\$77 million
3. Switzerland	\$70 million
4. Canada	\$67 million
6. China	\$41 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$12 million
2. Misc. personal & recreational	\$5.1 million
3. Misc. financial services	\$4.9 million
4. Education	\$3.7 million
5. Trademark royalties	\$2.3 million

**5%** of OH-4 global services exports  
went to China in 2022



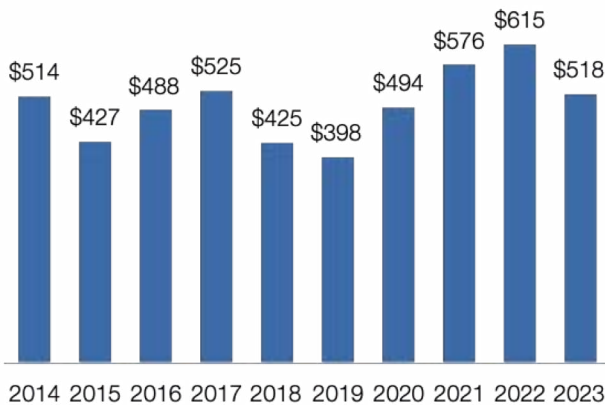
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Ohio's 5<sup>th</sup> District Exports to China

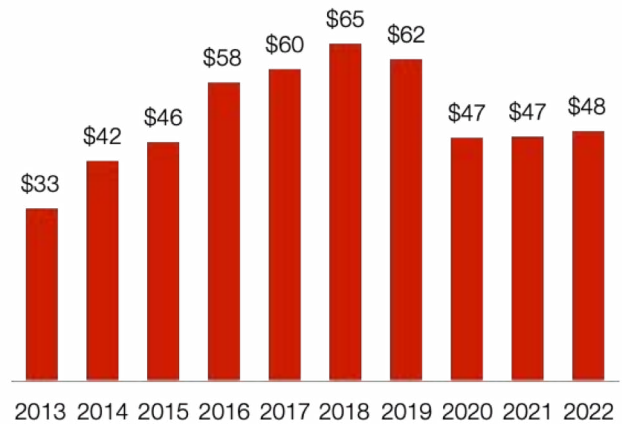
Ohio's 5<sup>th</sup> District goods and services exports to China supported **3,860** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-16%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$2.5 billion
2. Mexico	\$1.0 billion
3. China	\$518 million
4. Japan	\$244 million
5. Brazil	\$230 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$256 million
2. Aerospace products & parts	\$37 million
3. Plastics products	\$32 million
4. Resins & synthetic fibers	\$22 million
5. Misc. general purpose machinery	\$21 million

### Top Services Export Markets, 2022

1. United Kingdom	\$72 million
2. Ireland	\$62 million
3. Switzerland	\$58 million
4. Canada	\$50 million
5. China	\$48 million

### Top Services Exports to China, 2022

1. Education	\$19 million
2. Royalties from industrial processes	\$11 million
3. Misc. financial services	\$3.9 million
4. Equip. installation & maintenance	\$2.4 million
5. Trademark royalties	\$2.2 million

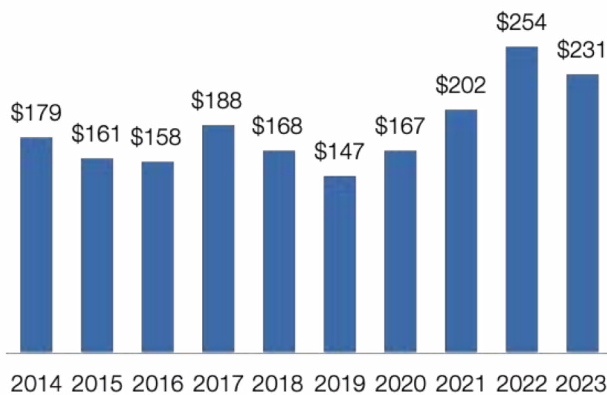
**8% of OH-5 global goods exports  
went to China in 2023**

**7% of OH-5 global services exports  
went to China in 2022**

# Ohio's 6<sup>th</sup> District Exports to China

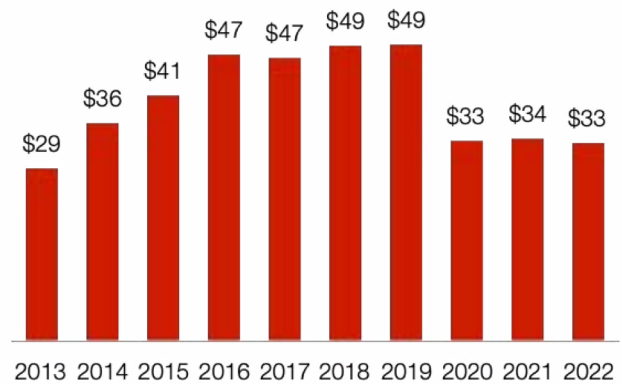
Ohio's 6<sup>th</sup> District goods and services exports to China supported **1,300** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-9%** ↓

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Mexico	\$470 million
3. China	\$231 million
4. India	\$90 million
5. Japan	\$77 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$40 million
2. Oilseeds & grains	\$39 million
3. Resins & synthetic fibers	\$24 million
4. Plastics products	\$20 million
5. Misc. fabricated metal products	\$18 million

### Top Services Export Markets, 2022

1. United Kingdom	\$74 million
2. Canada	\$52 million
3. Mexico	\$38 million
4. Ireland	\$36 million
6. China	\$33 million

### Top Services Exports to China, 2022

1. Education	\$6.1 million
2. Royalties from industrial processes	\$5.9 million
3. Misc. financial services	\$4.3 million
4. Credit-related services	\$3.4 million
5. Equip. installation & maintenance	\$2.3 million

**8% of OH-6 global goods exports  
went to China in 2023**

**5% of OH-6 global services exports  
went to China in 2022**

# Ohio's 7<sup>th</sup> District Exports to China

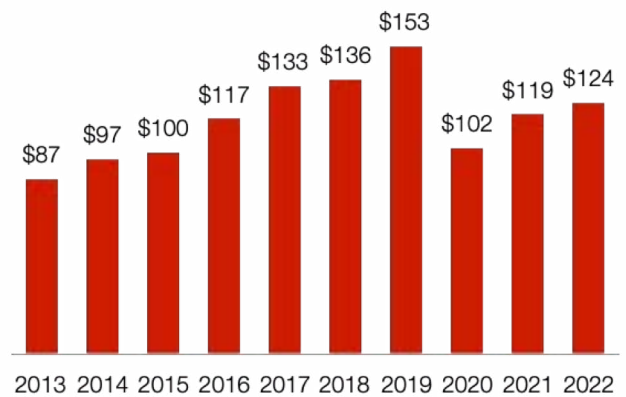
Ohio's 7<sup>th</sup> District goods and services exports to China supported **1,910** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-9%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$575 million
3. China	\$233 million
4. Japan	\$110 million
5. United Kingdom	\$94 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$45 million
2. Misc. fabricated metal products	\$38 million
3. Navigational & meas. instruments	\$32 million
4. Misc. general purpose machinery	\$19 million
5. Basic chemicals	\$12 million

### Top Services Export Markets, 2022

1. Canada	\$948 million
2. United Kingdom	\$503 million
3. Germany	\$441 million
4. Korea	\$311 million
9. China	\$124 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$40 million
2. Royalties from industrial processes	\$16 million
3. Credit-related services	\$14 million
4. Misc. financial services	\$12 million
5. Misc. personal & recreational	\$6.4 million

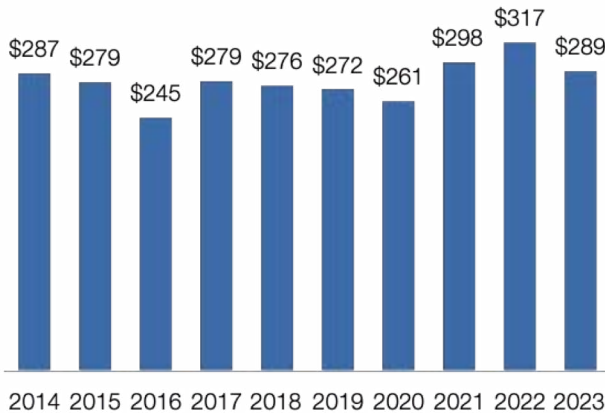
**7% of OH-7 global goods exports  
went to China in 2023**

**3% of OH-7 global services exports  
went to China in 2022**

# Ohio's 8<sup>th</sup> District Exports to China

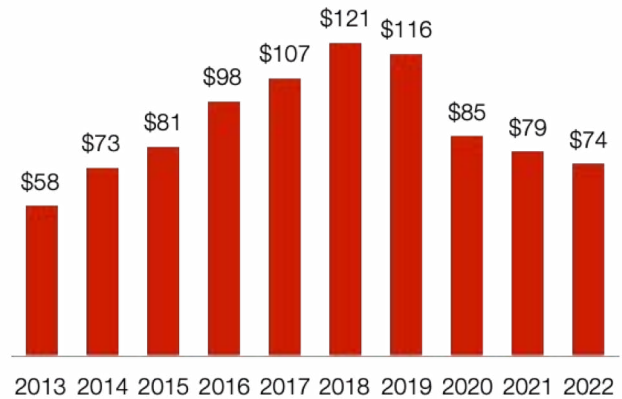
Ohio's 8<sup>th</sup> District goods and services exports to China supported **2,090** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-9%** ↓

## Services (\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Mexico	\$611 million
3. Brazil	\$295 million
4. China	\$289 million
5. United Kingdom	\$171 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$73 million
2. Aerospace products & parts	\$58 million
3. Plastics products	\$20 million
4. Basic chemicals	\$20 million
5. Electrical equipment & components	\$16 million

### Top Services Export Markets, 2022

1. United Kingdom	\$153 million
2. Canada	\$96 million
3. Ireland	\$93 million
4. Switzerland	\$83 million
5. China	\$74 million

### Top Services Exports to China, 2022

1. Education	\$24 million
2. Royalties from industrial processes	\$14 million
3. Misc. financial services	\$10 million
4. Misc. personal & recreational	\$6.2 million
5. Bank lending-related services	\$2.6 million

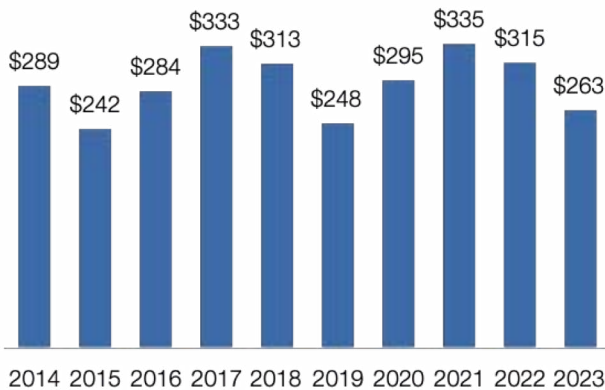
**7%** of OH-8 global goods exports  
went to China in 2023

**6%** of OH-8 global services exports  
went to China in 2022

# Ohio's 9<sup>th</sup> District Exports to China

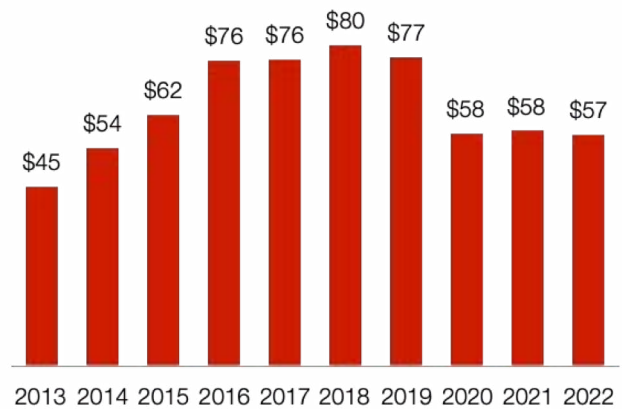
Ohio's 9<sup>th</sup> District goods and services exports to China supported **2,180** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-17%** ↓

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$2.4 billion
2. Mexico	\$793 million
3. China	\$263 million
4. Japan	\$221 million
5. Brazil	\$142 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$92 million
2. Aerospace products & parts	\$21 million
3. Motor vehicle parts	\$17 million
4. Plastics products	\$17 million
5. Household appliances	\$11 million

### Top Services Export Markets, 2022

1. United Kingdom	\$84 million
2. Canada	\$82 million
3. China	\$57 million
4. Switzerland	\$49 million
5. Ireland	\$49 million

### Top Services Exports to China, 2022

1. Education	\$18 million
2. Misc. personal & recreational	\$10 million
3. Royalties from industrial processes	\$9.2 million
4. Misc. financial services	\$4.8 million
5. Trademark royalties	\$2.7 million

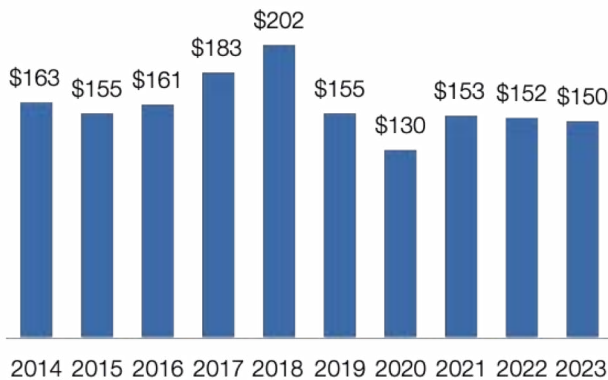
**5% of OH-9 global goods exports  
went to China in 2023**

**7% of OH-9 global services exports  
went to China in 2022**

# Ohio's 10<sup>th</sup> District Exports to China

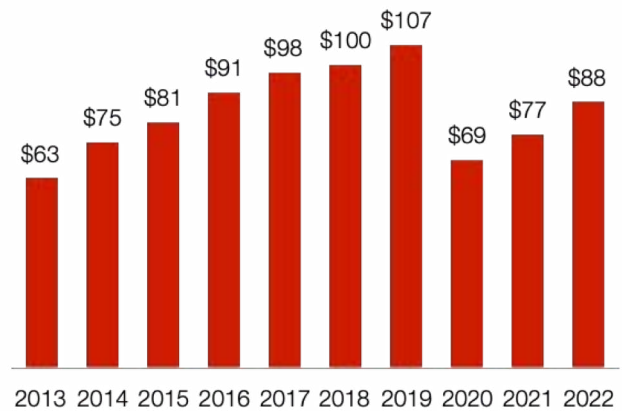
Ohio's 10<sup>th</sup> District goods and services exports to China supported **1,280** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-2%** ↓

## Services (\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$766 million
2. Mexico	\$321 million
3. China	\$150 million
4. Brazil	\$125 million
5. Japan	\$109 million

### Top Services Export Markets, 2022

1. United Kingdom	\$131 million
2. Canada	\$107 million
3. China	\$88 million
4. Ireland	\$81 million
5. Mexico	\$68 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$20 million
2. Navigational & meas. instruments	\$18 million
3. Oilseeds & grains	\$15 million
4. Metalworking machinery	\$13 million
5. Industrial machinery	\$12 million

### Top Services Exports to China, 2022

1. Education	\$35 million
2. Credit-related services	\$24 million
3. Royalties from industrial processes	\$4.9 million
4. Misc. personal & recreational	\$3.5 million
5. Computer software services	\$2.9 million

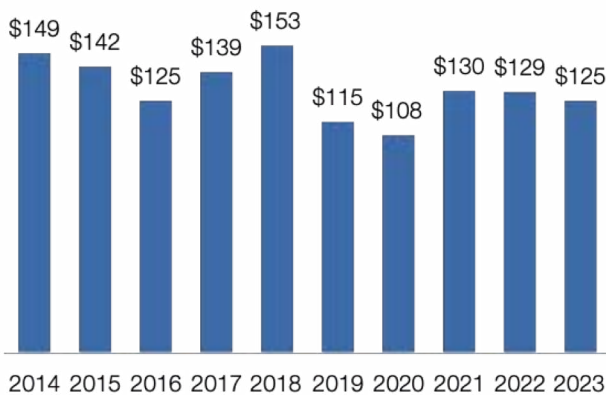
**6% of OH-10 global goods exports  
went to China in 2023**

**6% of OH-10 global services exports  
went to China in 2022**

# Ohio's 11<sup>th</sup> District Exports to China

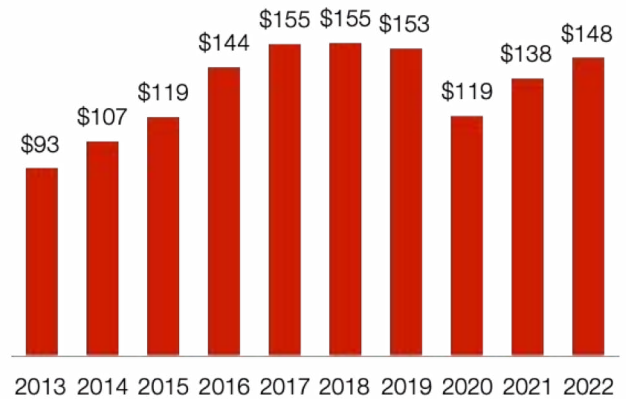
Ohio's 11<sup>th</sup> District goods and services exports to China supported **1,670** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$726 million
2. Mexico	\$404 million
3. China	\$125 million
4. Brazil	\$103 million
5. United Kingdom	\$84 million

### Top Goods Exports to China, 2023

1. Misc. fabricated metal products	\$24 million
2. Navigational & meas. instruments	\$20 million
3. Basic chemicals	\$14 million
4. Misc. general purpose machinery	\$14 million
5. Aerospace products & parts	\$13 million

**6%** of OH-11 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$241 million
2. Canada	\$162 million
3. China	\$148 million
4. Ireland	\$112 million
5. Japan	\$96 million

### Top Services Exports to China, 2022

1. Education	\$70 million
2. Credit-related services	\$25 million
3. Misc. financial services	\$12 million
4. Royalties from industrial processes	\$8.5 million
5. Misc. personal & recreational	\$6.8 million

**7%** of OH-11 global services exports  
went to China in 2022



# Ohio's 12<sup>th</sup> District Exports to China

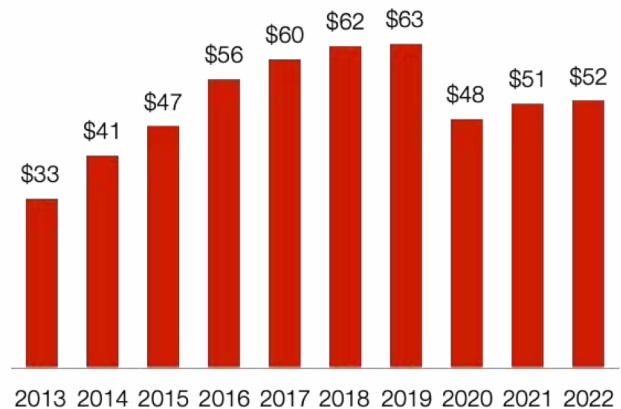
Ohio's 12<sup>th</sup> District goods and services exports to China supported **2,060** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$425 million
3. China	\$265 million
4. Japan	\$148 million
5. United Kingdom	\$80 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$121 million
2. Timber & logs	\$12 million
3. Plastics products	\$11 million
4. Engines & turbines	\$11 million
5. Sawmill & wood products	\$10 million

### Top Services Export Markets, 2022

1. United Kingdom	\$94 million
2. Canada	\$64 million
3. China	\$52 million
4. Ireland	\$48 million
5. Mexico	\$42 million

### Top Services Exports to China, 2022

1. Education	\$22 million
2. Royalties from industrial processes	\$6.3 million
3. Misc. financial services	\$6.2 million
4. Credit-related services	\$3.1 million
5. Equip. installation & maintenance	\$2.2 million

**8%** of OH-12 global goods exports  
went to China in 2023

**6%** of OH-12 global services exports  
went to China in 2022



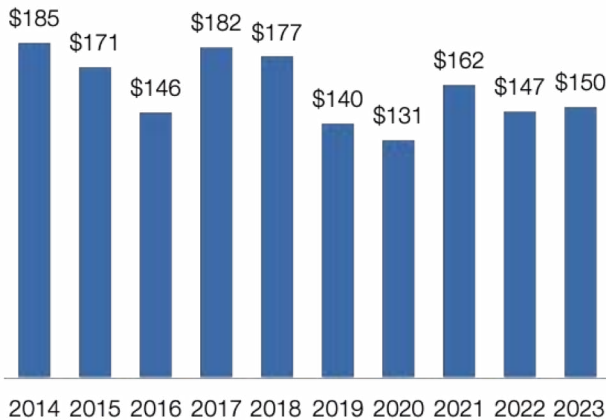
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Ohio's 13<sup>th</sup> District Exports to China

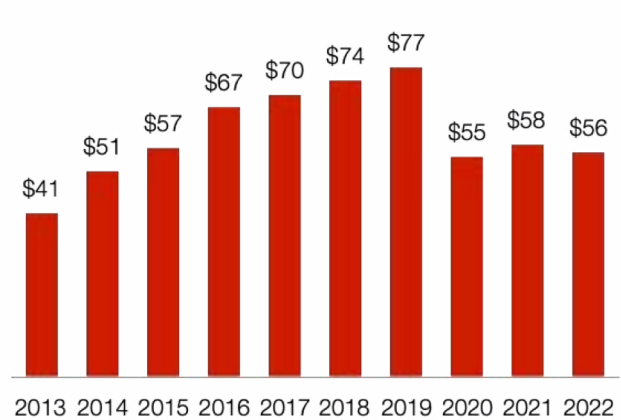
Ohio's 13<sup>th</sup> District goods and services exports to China supported **870** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +2% ↑

## Services (\$ million)



Change (2021-2022): -3% ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Mexico	\$480 million
3. China	\$150 million
4. United Kingdom	\$79 million
5. Japan	\$75 million

### Top Goods Exports to China, 2023

1. Plastics products	\$19 million
2. Soaps, cleaning agents & toiletries	\$16 million
3. Industrial machinery	\$15 million
4. Resins & synthetic fibers	\$13 million
5. Navigational & meas. instruments	\$12 million

### Top Services Export Markets, 2022

1. United Kingdom	\$105 million
2. Ireland	\$83 million
3. Canada	\$83 million
4. Switzerland	\$76 million
5. China	\$56 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Credit-related services	\$11 million
3. Misc. personal & recreational	\$6.8 million
4. Education	\$5.8 million
5. Trademark royalties	\$2.7 million

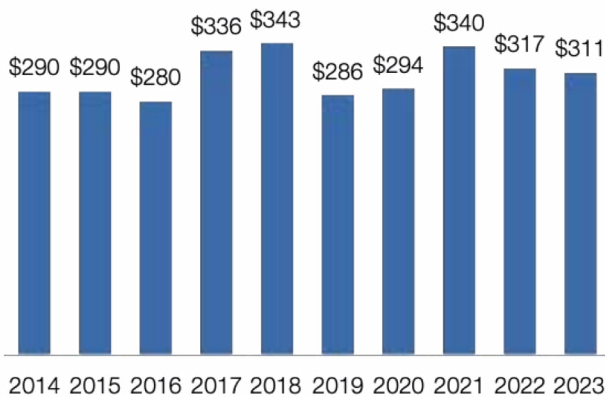
**5% of OH-13 global goods exports  
went to China in 2023**

**5% of OH-13 global services exports  
went to China in 2022**

# Ohio's 14<sup>th</sup> District Exports to China

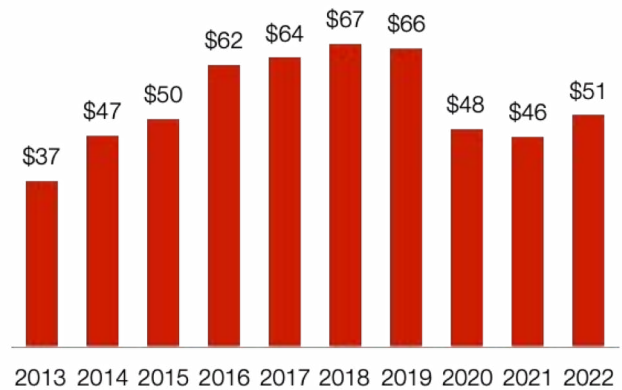
Ohio's 14<sup>th</sup> District goods and services exports to China supported **1,610** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-2%** ↓

## Services (\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Mexico	\$782 million
3. China	\$311 million
4. United Kingdom	\$178 million
5. Brazil	\$159 million

### Top Services Export Markets, 2022

1. Switzerland	\$70 million
2. Ireland	\$67 million
3. United Kingdom	\$65 million
4. Canada	\$54 million
5. China	\$51 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$44 million
2. Plastics products	\$39 million
3. Resins & synthetic fibers	\$30 million
4. Oilseeds & grains	\$24 million
5. Misc. general purpose machinery	\$21 million

### Top Services Exports to China, 2022

1. Education	\$19 million
2. Royalties from industrial processes	\$15 million
3. Misc. financial services	\$3.4 million
4. Misc. personal & recreational	\$2.5 million
5. Equip. installation & maintenance	\$2.2 million

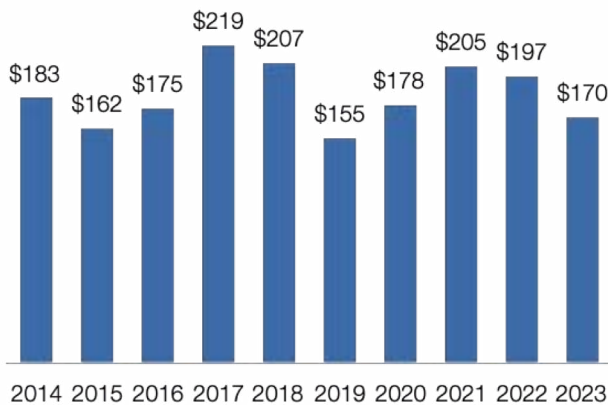
**7% of OH-14 global goods exports  
went to China in 2023**

**7% of OH-14 global services exports  
went to China in 2022**

# Ohio's 15<sup>th</sup> District Exports to China

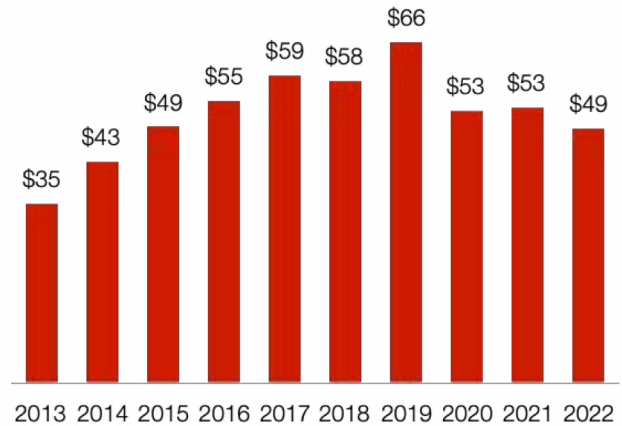
Ohio's 15<sup>th</sup> District goods and services exports to China supported **1,330** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Change (2021-2022): **-8%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. Mexico	\$466 million
3. China	\$170 million
4. Japan	\$112 million
5. Brazil	\$103 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$63 million
2. Aerospace products & parts	\$16 million
3. Motor vehicle parts	\$14 million
4. Misc. general purpose machinery	\$12 million
5. Plastics products	\$10 million

**5% of OH-15 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$115 million
2. Canada	\$80 million
3. Ireland	\$62 million
4. Japan	\$52 million
6. China	\$49 million

### Top Services Exports to China, 2022

1. Credit-related services	\$15 million
2. Misc. financial services	\$6.3 million
3. Royalties from industrial processes	\$5.8 million
4. Air freight & port services	\$3.7 million
5. Equip. installation & maintenance	\$3.1 million

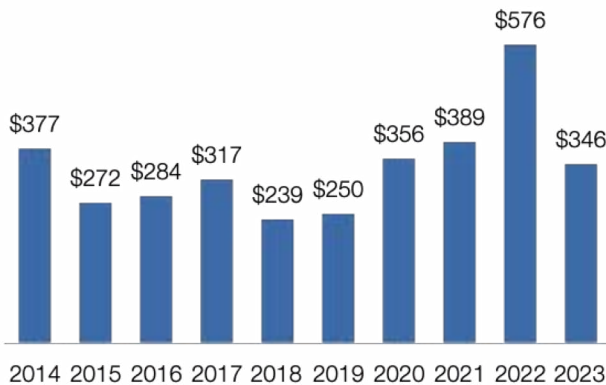
**5% of OH-15 global services exports  
went to China in 2022**

# Oklahoma's Exports to China

Oklahoma's goods and services exports to China supported **4,680** American jobs in 2022.

## Goods

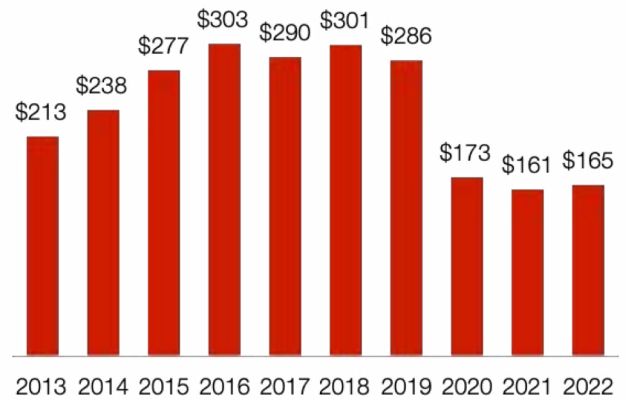
(\$ million)



Change (2022-2023): **-40%** ↓

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.8 billion
2. Mexico	\$631 million
3. Germany	\$599 million
4. China	\$346 million
5. Netherlands	\$322 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$121 million
2. Misc. crops	\$63 million
3. Navigational & meas. instruments	\$27 million
4. Meat products	\$23 million
5. Basic chemicals	\$15 million

### Top Services Export Markets, 2022

1. Canada	\$320 million
2. United Kingdom	\$299 million
3. Mexico	\$264 million
4. China	\$165 million
5. India	\$150 million

### Top Services Exports to China, 2022

1. Education	\$71 million
2. Misc. business, prof. & tech. services	\$13 million
3. Personal travel & tourism	\$12 million
4. Trademark royalties	\$11 million
5. Equip. installation & maintenance	\$10 million

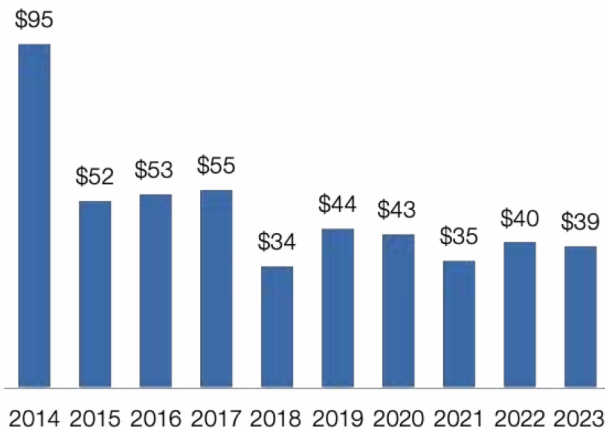
**5%** of Oklahoma's global goods exports went to China in 2023

**5%** of Oklahoma's global services exports went to China in 2022

# Oklahoma's 1<sup>st</sup> District Exports to China

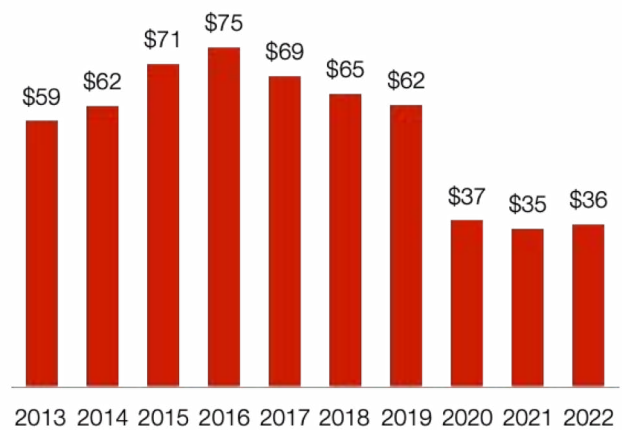
Oklahoma's 1<sup>st</sup> District goods and services exports to China supported **430** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-3%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$649 million
2. Germany	\$237 million
3. Mexico	\$149 million
4. Australia	\$111 million
14. China	\$39 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$11 million
2. Misc. general purpose machinery	\$5.6 million
3. Electrical equipment	\$4.0 million
4. Coal & petroleum gases	\$3.1 million
5. Aerospace products & parts	\$2.0 million

**2% of OK-1 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$94 million
2. United Kingdom	\$72 million
3. Mexico	\$55 million
4. China	\$36 million
5. Ireland	\$34 million

### Top Services Exports to China, 2022

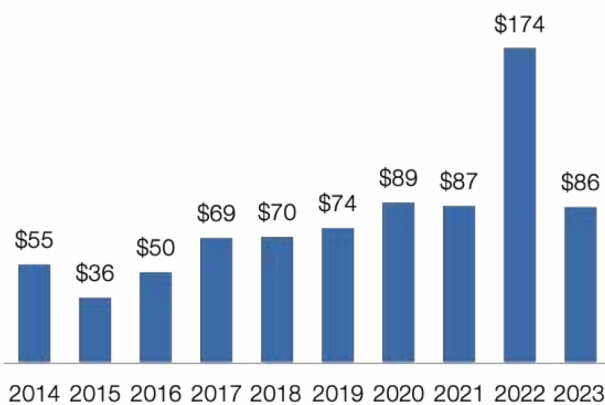
1. Education	\$12 million
2. Misc. business, prof. & tech. services	\$4.2 million
3. Equip. installation & maintenance	\$2.8 million
4. Trademark royalties	\$2.8 million
5. Misc. personal & recreational	\$2.3 million

**5% of OK-1 global services exports  
went to China in 2022**

# Oklahoma's 2<sup>nd</sup> District Exports to China

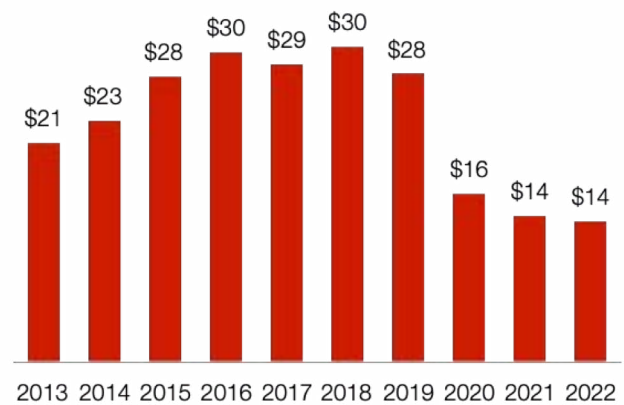
Oklahoma's 2<sup>nd</sup> District goods and services exports to China supported **1,110** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-50%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$385 million
2. Mexico	\$153 million
3. Germany	\$113 million
4. Japan	\$88 million
5. China	\$86 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$29 million
2. Meat products	\$13 million
3. Basic chemicals	\$9.6 million
4. Soaps, cleaning agents & toiletries	\$5.8 million
5. Navigational & meas. instruments	\$5.0 million

**6%** of OK-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$39 million
2. Mexico	\$37 million
3. Canada	\$35 million
4. Germany	\$17 million
7. China	\$14 million

### Top Services Exports to China, 2022

1. Education	\$2.9 million
2. Personal travel & tourism	\$1.6 million
3. Trademark royalties	\$1.6 million
4. Misc. business, prof. & tech. services	\$1.4 million
5. Equip. installation & maintenance	\$1.3 million

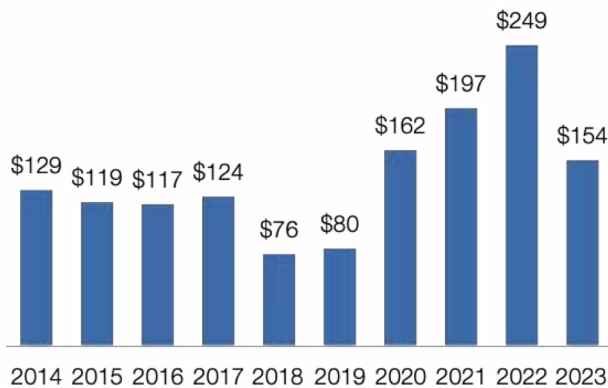
**3%** of OK-2 global services exports  
went to China in 2022

# Oklahoma's 3<sup>rd</sup> District Exports to China

Oklahoma's 3<sup>rd</sup> District goods and services exports to China supported **1,910** American jobs in 2022.

## Goods

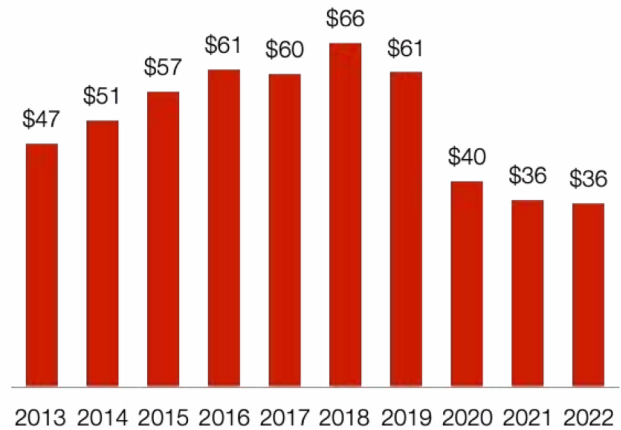
(\$ million)



Change (2022-2023): **-38%** ↓

## Services

(\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$297 million
2. Mexico	\$165 million
3. China	\$154 million
4. Germany	\$113 million
5. Japan	\$88 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$102 million
2. Misc. crops	\$19 million
3. Meat products	\$6.7 million
4. Navigational & meas. instruments	\$6.4 million
5. Basic chemicals	\$4.6 million

**10%** of OK-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$53 million
2. United Kingdom	\$50 million
3. Mexico	\$47 million
4. China	\$36 million
5. India	\$30 million

### Top Services Exports to China, 2022

1. Education	\$18 million
2. Operational leasing	\$3.2 million
3. Personal travel & tourism	\$2.2 million
4. Trademark royalties	\$2.0 million
5. Equip. installation & maintenance	\$1.8 million

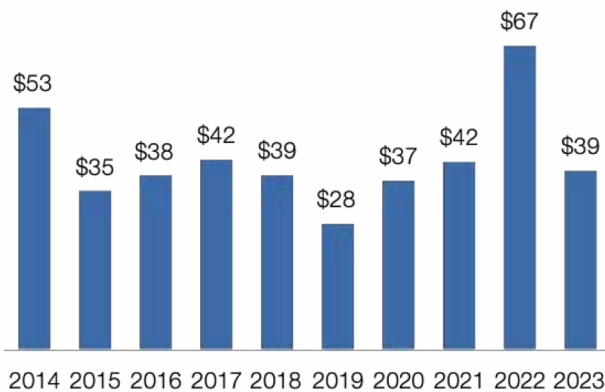
**6%** of OK-3 global services exports  
went to China in 2022



# Oklahoma's 4<sup>th</sup> District Exports to China

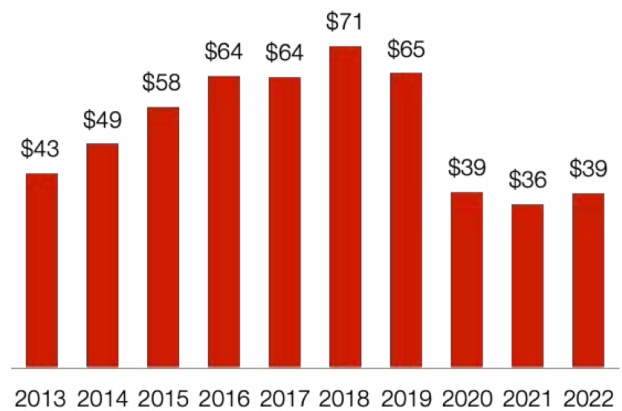
Oklahoma's 4<sup>th</sup> District goods and services exports to China supported **700** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-41%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$269 million
2. Mexico	\$91 million
3. Netherlands	\$70 million
4. Germany	\$55 million
5. China	\$39 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$12 million
2. Misc. crops	\$8.3 million
3. Soaps, cleaning agents & toiletries	\$3.3 million
4. Navigational & meas. instruments	\$1.7 million
5. Electrical equipment	\$1.7 million

**4%** of OK-4 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$58 million
2. Canada	\$57 million
3. Mexico	\$55 million
4. China	\$39 million
5. India	\$34 million

### Top Services Exports to China, 2022

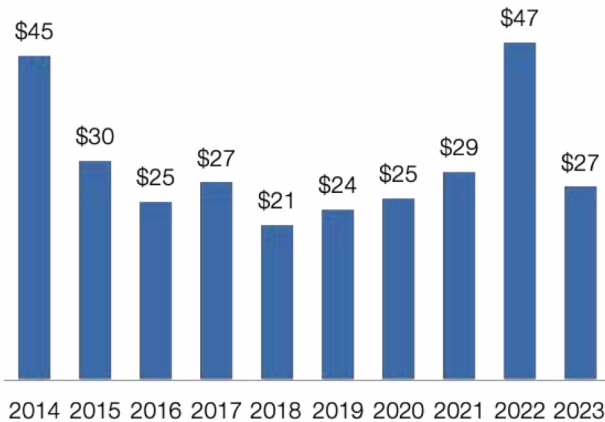
1. Education	\$21 million
2. Personal travel & tourism	\$2.7 million
3. Equip. installation & maintenance	\$2.5 million
4. Operational leasing	\$2.0 million
5. Misc. business, prof. & tech. services	\$1.9 million

**6%** of OK-4 global services exports went to China in 2022

# Oklahoma's 5<sup>th</sup> District Exports to China

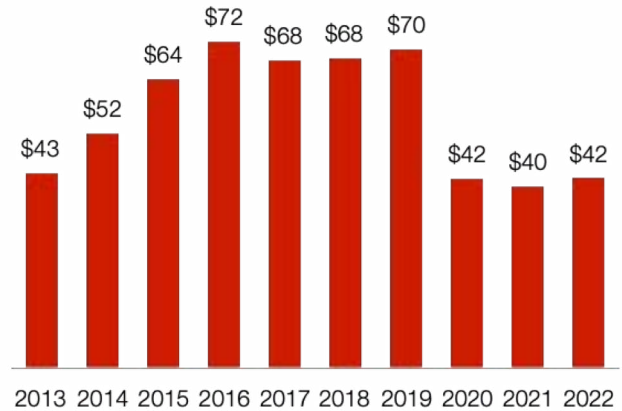
Oklahoma's 5<sup>th</sup> District goods and services exports to China supported **540** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-43%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$232 million
2. Germany	\$81 million
3. Mexico	\$72 million
4. Netherlands	\$38 million
10. China	\$27 million

### Top Services Export Markets, 2022

1. Canada	\$81 million
2. United Kingdom	\$80 million
3. Mexico	\$69 million
4. Ireland	\$42 million
5. China	\$42 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$6.0 million
2. Oilseeds & grains	\$3.9 million
3. Navigational & meas. instruments	\$3.8 million
4. Misc. fabricated metal products	\$3.3 million
5. Meat products	\$1.8 million

### Top Services Exports to China, 2022

1. Education	\$16 million
2. Misc. business, prof. & tech. services	\$4.0 million
3. Personal travel & tourism	\$3.7 million
4. Trademark royalties	\$2.8 million
5. Misc. personal & recreational	\$2.4 million

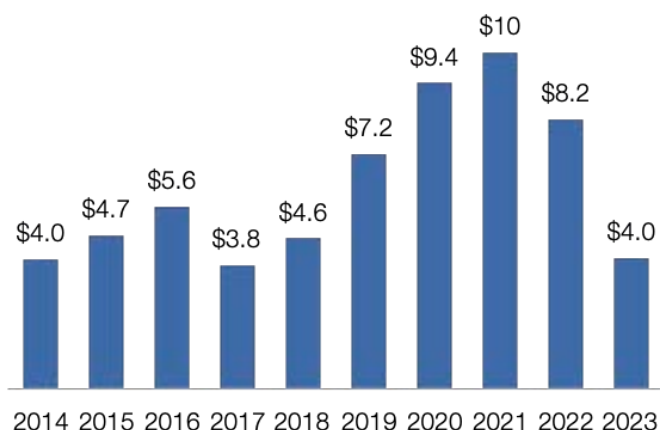
**3%** of OK-5 global goods exports  
went to China in 2023

**5%** of OK-5 global services exports  
went to China in 2022

# Oregon's Exports to China

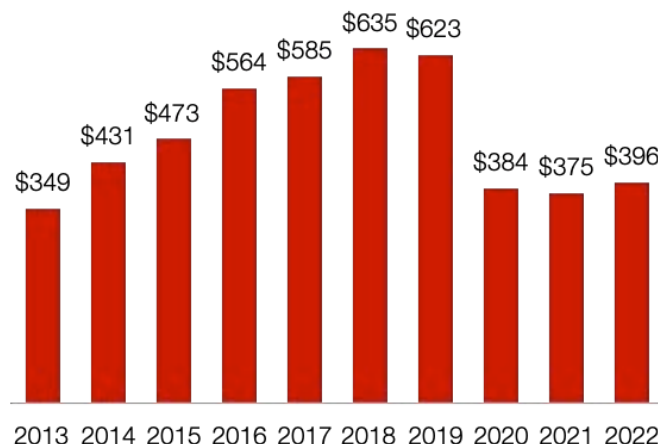
Oregon's goods and services exports to China supported **26,710** American jobs in 2022.

## Goods (\$ billion)



Change (2022-2023): **-51%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$6.6 billion
2. China	\$4.0 billion
3. Canada	\$3.5 billion
4. Malaysia	\$2.6 billion
5. Ireland	\$1.2 billion

### Top Services Export Markets, 2022

1. Ireland	\$1.0 billion
2. Switzerland	\$685 million
3. Canada	\$624 million
4. United Kingdom	\$561 million
7. China	\$396 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$2.3 billion
2. Motor vehicles	\$373 million
3. Industrial machinery	\$346 million
4. Misc. chemical preparations	\$270 million
5. Pesticides & fertilizers	\$115 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$86 million
2. Education	\$85 million
3. Software distribution royalties	\$55 million
4. Misc. personal & recreational	\$20 million
5. Personal travel & tourism	\$19 million

**15%** of Oregon's global goods exports went to China in 2023

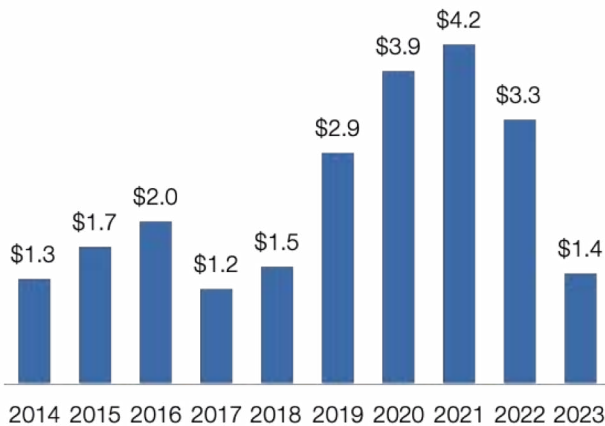
**5%** of Oregon's global services exports went to China in 2022

# Oregon's 1<sup>st</sup> District Exports to China

Oregon's 1<sup>st</sup> District goods and services exports to China supported **9,310** American jobs in 2022.

## Goods

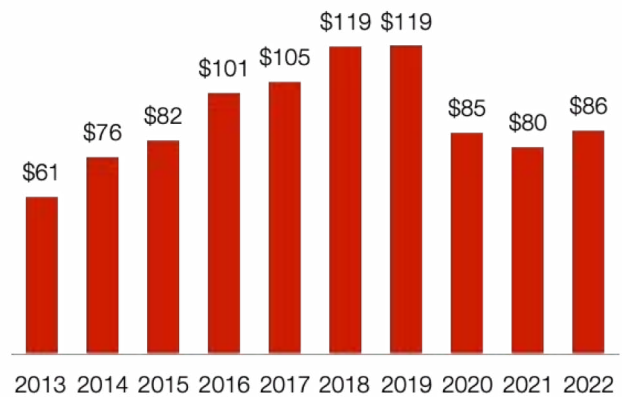
(\$ billion)



Change (2022-2023): **-58%** ↓

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. China	\$1.4 billion
2. Malaysia	\$1.2 billion
3. Canada	\$488 million
4. Ireland	\$408 million
5. Israel	\$357 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$1.1 billion
2. Motor vehicles	\$86 million
3. Industrial machinery	\$46 million
4. Navigational & meas. instruments	\$36 million
5. Misc. chemical preparations	\$20 million

**24%** of OR-1 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$276 million
2. Switzerland	\$191 million
3. Canada	\$126 million
4. Singapore	\$116 million
6. China	\$86 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$25 million
2. Education	\$15 million
3. Software distribution royalties	\$14 million
4. Equip. installation & maintenance	\$5.6 million
5. Misc. business, prof. & tech. services	\$3.4 million

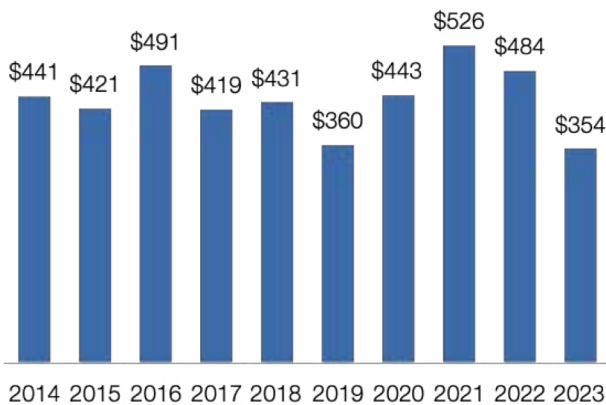
**5%** of OR-1 global services exports went to China in 2022

# Oregon's 2<sup>nd</sup> District Exports to China

Oregon's 2<sup>nd</sup> District goods and services exports to China supported **2,010** American jobs in 2022.

## Goods

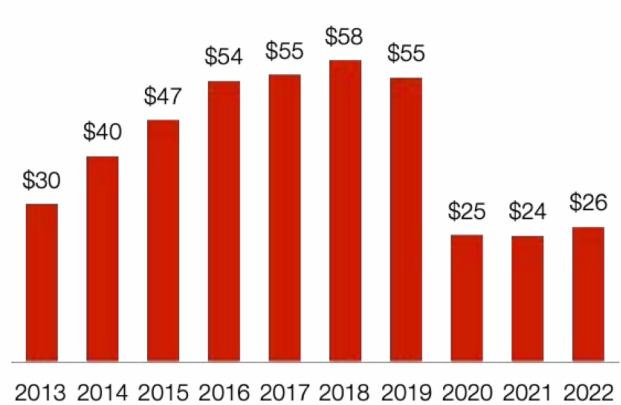
(\$ million)



Change (2022-2023): **-27%** ↓

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.2 billion
2. Canada	\$588 million
3. China	\$354 million
4. Japan	\$222 million
5. Korea	\$163 million

### Top Services Export Markets, 2022

1. Canada	\$69 million
2. United Kingdom	\$68 million
3. Mexico	\$61 million
4. Ireland	\$56 million
8. China	\$26 million

### Top Goods Exports to China, 2023

1. Misc. chemical preparations	\$131 million
2. Motor vehicles	\$52 million
3. Semiconductors & components	\$49 million
4. Misc. crops	\$28 million
5. Aerospace products & parts	\$11 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$3.5 million
2. Personal travel & tourism	\$3.5 million
3. Misc. personal & recreational	\$2.8 million
4. Equip. installation & maintenance	\$2.1 million
5. Royalties from industrial processes	\$2.1 million

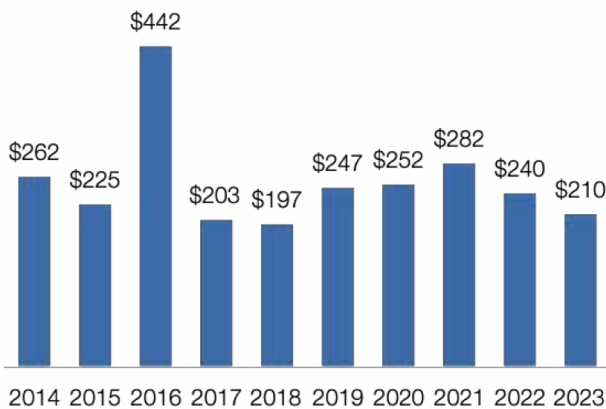
**11%** of OR-2 global goods exports  
went to China in 2023

**4%** of OR-2 global services exports  
went to China in 2022

# Oregon's 3<sup>rd</sup> District Exports to China

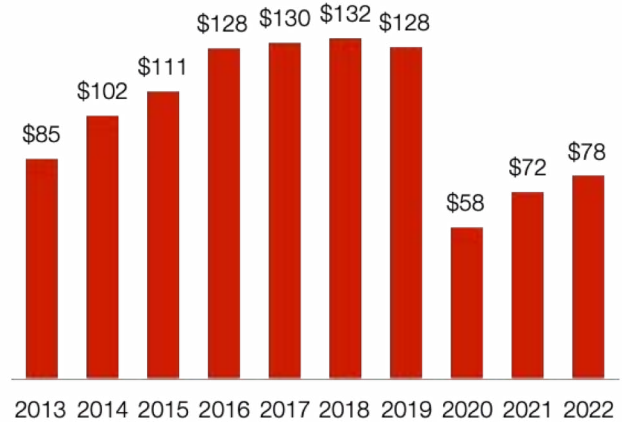
Oregon's 3<sup>rd</sup> District goods and services exports to China supported **1,400** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.3 billion
2. Canada	\$566 million
3. China	\$210 million
4. Vietnam	\$90 million
5. Hungary	\$85 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$88 million
2. Misc. chemical preparations	\$31 million
3. Aerospace products & parts	\$16 million
4. Misc. leather products	\$13 million
5. Scrap products	\$10 million

### Top Services Export Markets, 2022

1. Ireland	\$187 million
2. Canada	\$172 million
3. United Kingdom	\$146 million
4. Japan	\$125 million
8. China	\$78 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$16 million
2. Ocean freight & port services	\$12 million
3. Education	\$8.2 million
4. Misc. personal & recreational	\$5.0 million
5. Personal travel & tourism	\$4.7 million

**7% of OR-3 global goods exports  
went to China in 2023**

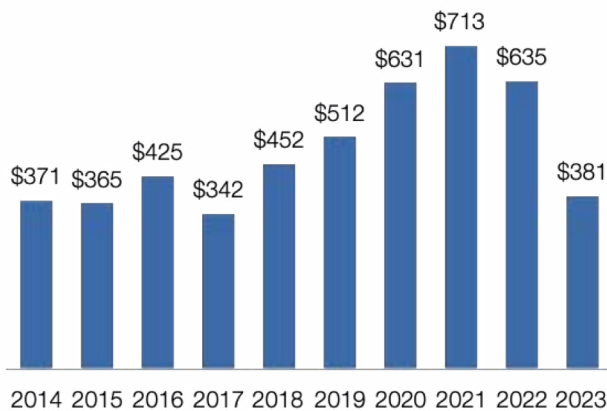
**4% of OR-3 global services exports  
went to China in 2022**

# Oregon's 4<sup>th</sup> District Exports to China

Oregon's 4<sup>th</sup> District goods and services exports to China supported **2,770** American jobs in 2022.

## Goods

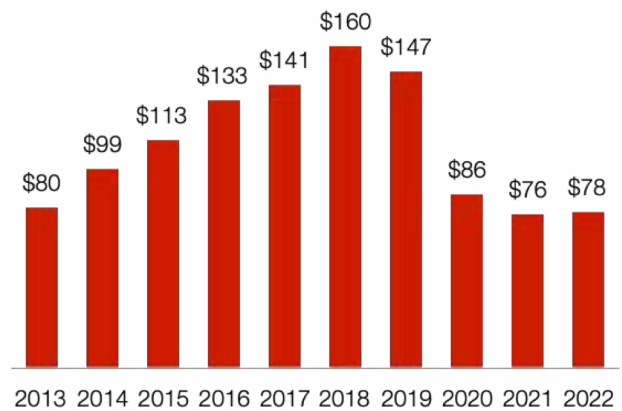
(\$ million)



Change (2022-2023): **-40%** ↓

## Services

(\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$646 million
2. China	\$381 million
3. Mexico	\$338 million
4. Japan	\$172 million
5. Korea	\$170 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$93 million
2. Motor vehicles	\$61 million
3. Industrial machinery	\$55 million
4. Misc. chemical preparations	\$52 million
5. Pesticides & fertilizers	\$46 million

### Top Services Export Markets, 2022

1. China	\$78 million
2. Ireland	\$72 million
3. Canada	\$71 million
4. Mexico	\$63 million
5. United Kingdom	\$61 million

### Top Services Exports to China, 2022

1. Education	\$50 million
2. Software distribution royalties	\$5.2 million
3. Royalties from industrial processes	\$4.1 million
4. Personal travel & tourism	\$3.7 million
5. Misc. personal & recreational	\$3.1 million

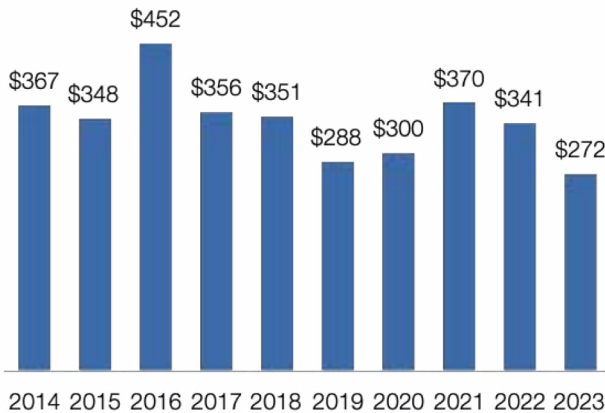
**14%** of OR-4 global goods exports  
went to China in 2023

**8%** of OR-4 global services exports  
went to China in 2022

# Oregon's 5<sup>th</sup> District Exports to China

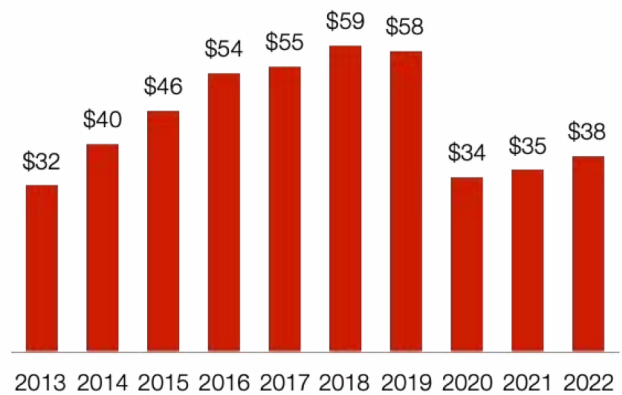
Oregon's 5<sup>th</sup> District goods and services exports to China supported **1,550** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.4 billion
2. Canada	\$606 million
3. China	\$272 million
4. Japan	\$173 million
5. Korea	\$151 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$59 million
2. Misc. chemical preparations	\$29 million
3. Industrial machinery	\$26 million
4. Aerospace products & parts	\$21 million
5. Navigational & meas. instruments	\$19 million

### Top Services Export Markets, 2022

1. Ireland	\$102 million
2. Canada	\$79 million
3. United Kingdom	\$67 million
4. Switzerland	\$59 million
8. China	\$38 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$6.6 million
2. Education	\$5.9 million
3. Royalties from industrial processes	\$4.9 million
4. Misc. personal & recreational	\$4.0 million
5. Personal travel & tourism	\$2.6 million

**6% of OR-5 global goods exports  
went to China in 2023**

**4% of OR-5 global services exports  
went to China in 2022**

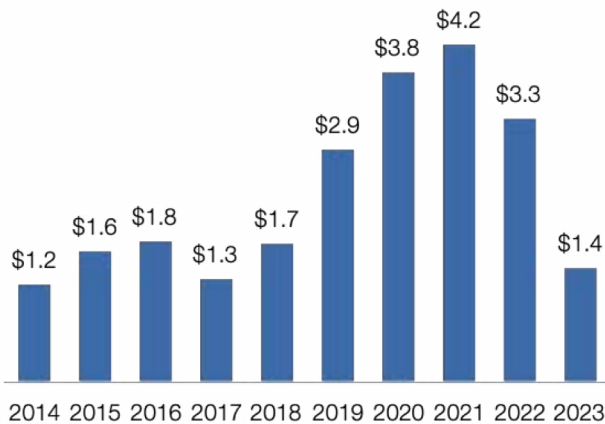


# Oregon's 6<sup>th</sup> District Exports to China

Oregon's 6<sup>th</sup> District goods and services exports to China supported **9,660** American jobs in 2022.

## Goods

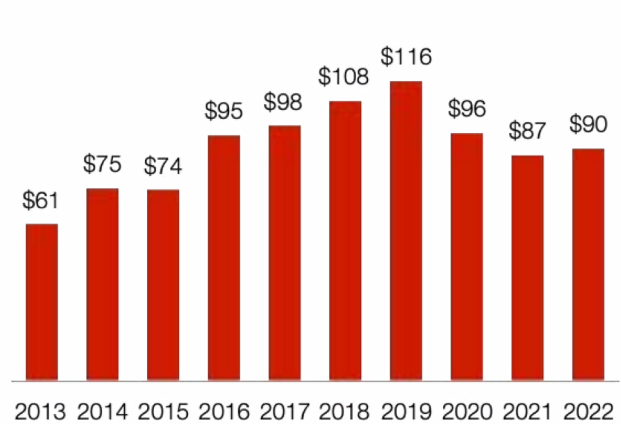
(\$ billion)



Change (2022-2023): **-57%** ↓

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. China	\$1.4 billion
2. Malaysia	\$1.1 billion
3. Mexico	\$932 million
4. Canada	\$564 million
5. Ireland	\$542 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$1.0 billion
2. Industrial machinery	\$213 million
3. Navigational & meas. instruments	\$42 million
4. Pesticides & fertilizers	\$33 million
5. Motor vehicles	\$26 million

### Top Services Export Markets, 2022

1. Ireland	\$340 million
2. Switzerland	\$271 million
3. Singapore	\$139 million
4. Netherlands	\$108 million
7. China	\$90 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$48 million
2. Software distribution royalties	\$10 million
3. Equip. installation & maintenance	\$4.2 million
4. Education	\$4.0 million
5. Misc. business, prof. & tech. services	\$3.4 million

**19%** of OR-6 global goods exports  
went to China in 2023

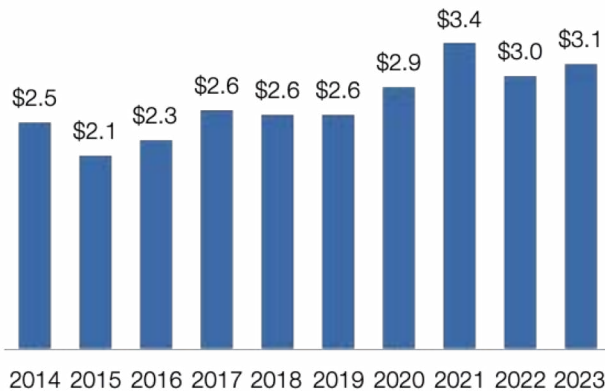
**5%** of OR-6 global services exports  
went to China in 2022

# Pennsylvania's Exports to China

Pennsylvania's goods and services exports to China supported **24,020** American jobs in 2022.

## Goods

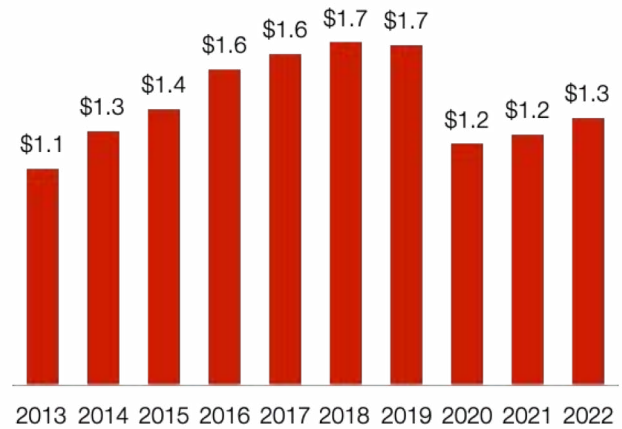
(\$ billion)



Growth (2022-2023): +4% ↑

## Services

(\$ billion)



Growth (2021-2022): +7% ↑

### Top Goods Export Markets, 2023

1. Canada	\$14 billion
2. Mexico	\$5.4 billion
3. Netherlands	\$3.2 billion
4. China	\$3.1 billion
5. Japan	\$2.3 billion

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$477 million
2. Pharmaceuticals & medicines	\$227 million
3. Oil & gas	\$169 million
4. Coal & petroleum gases	\$164 million
5. Navigational & meas. instruments	\$150 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$2.4 billion
2. Ireland	\$2.2 billion
3. United Kingdom	\$2.1 billion
4. Canada	\$1.7 billion
6. China	\$1.3 billion

### Top Services Exports to China, 2022

1. Education	\$663 million
2. Royalties from industrial processes	\$161 million
3. Misc. personal & recreational	\$64 million
4. Trademark royalties	\$45 million
5. Legal services	\$42 million

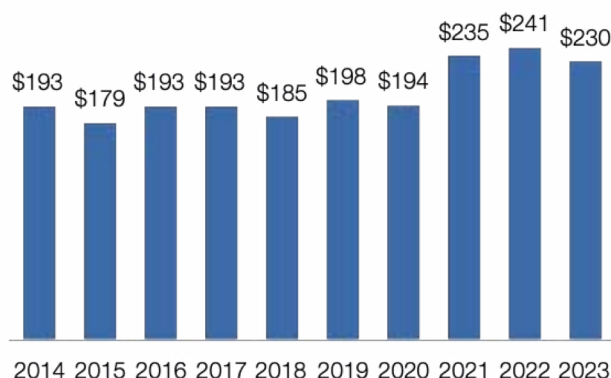
**6%** of Pennsylvania's global goods exports went to China in 2023

**5%** of Pennsylvania's global services exports went to China in 2022

# Pennsylvania's 1<sup>st</sup> District Exports to China

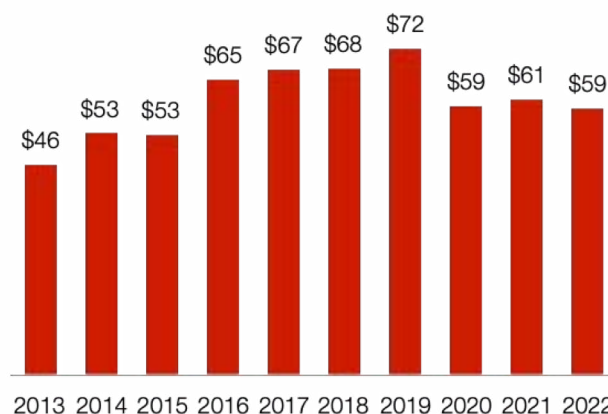
Pennsylvania's 1<sup>st</sup> District goods and services exports to China supported **1,180** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-5%** ↓

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. Mexico	\$428 million
3. Netherlands	\$299 million
4. China	\$230 million
5. United Kingdom	\$196 million

### Top Services Export Markets, 2022

1. Ireland	\$226 million
2. Switzerland	\$174 million
3. Canada	\$112 million
4. Singapore	\$106 million
8. China	\$59 million

### Top Goods Exports to China, 2023

1. Soaps, cleaning agents & toiletries	\$43 million
2. Pharmaceuticals & medicines	\$30 million
3. Computer equipment	\$27 million
4. Navigational & meas. instruments	\$18 million
5. Basic chemicals	\$15 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$26 million
2. Misc. personal & recreational	\$5.0 million
3. Misc. business, prof. & tech. services	\$3.5 million
4. Equip. installation & maintenance	\$2.8 million
5. Trademark royalties	\$2.6 million

**5% of PA-1 global goods exports  
went to China in 2023**

**4% of PA-1 global services exports  
went to China in 2022**



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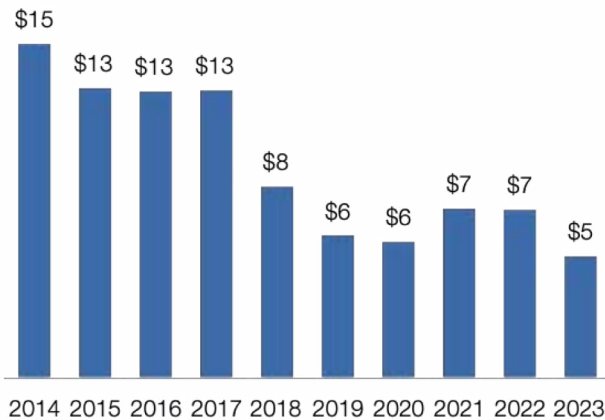
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 2<sup>nd</sup> District Exports to China

Pennsylvania's 2<sup>nd</sup> District goods and services exports to China supported **600** American jobs in 2022.

## Goods

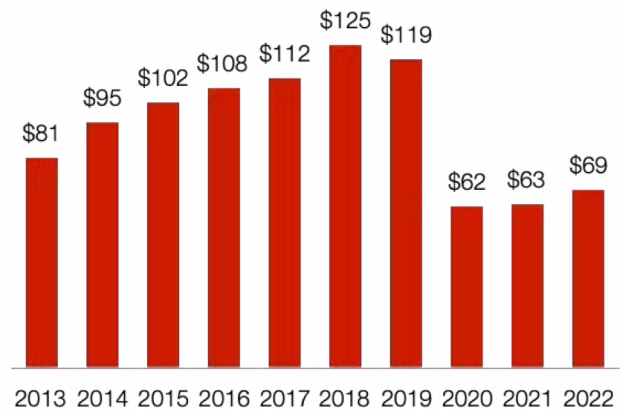
(\$ million)



Change (2022-2023): **-27%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$47 million
2. Mexico	\$14 million
3. Netherlands	\$12 million
4. Germany	\$8.6 million
9. China	\$5.4 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$1.2 million
2. Scrap products	\$1.2 million
3. Meat products	\$1.0 million
4. Coal & petroleum gases	\$474,000
5. Electric lighting equipment	\$173,000

### Top Services Export Markets, 2022

1. United Kingdom	\$205 million
2. U.K. Caribbean	\$153 million
3. Canada	\$131 million
4. Germany	\$130 million
8. China	\$69 million

### Top Services Exports to China, 2022

1. Education	\$31 million
2. Legal services	\$7.0 million
3. Misc. personal & recreational	\$5.2 million
4. Personal travel & tourism	\$2.5 million
5. Trademark royalties	\$2.5 million

**3%** of PA-2 global goods exports  
went to China in 2023

**4%** of PA-2 global services exports  
went to China in 2022



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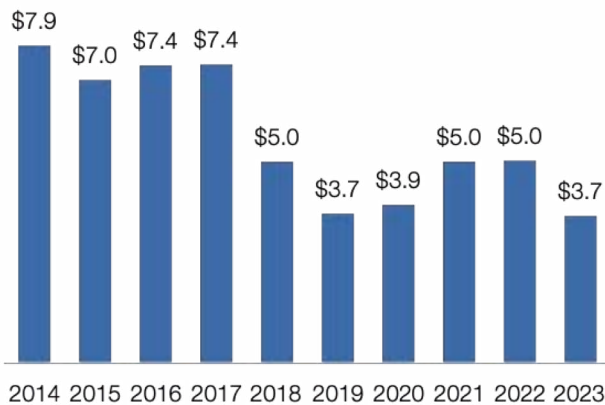
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 3<sup>rd</sup> District Exports to China

Pennsylvania's 3<sup>rd</sup> District goods and services exports to China supported **2,330** American jobs in 2022.

## Goods

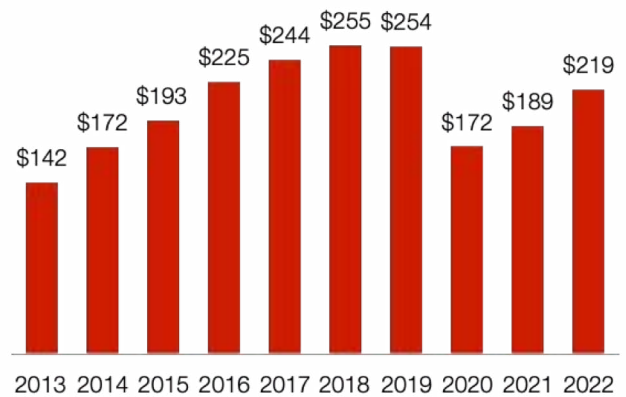
(\$ million)



Change (2022-2023): **-27%** ↓

## Services

(\$ million)



Growth (2021-2022): **+16%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$29 million
2. Mexico	\$8.6 million
3. Netherlands	\$5.1 million
4. India	\$5.1 million
9. China	\$3.7 million

### Top Goods Exports to China, 2023

1. Meat products	\$922,000
2. Scrap products	\$765,000
3. Coal & petroleum gases	\$506,000
4. Pharmaceuticals & medicines	\$435,000
5. Resins & synthetic fibers	\$212,000

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$222 million
2. China	\$219 million
3. United Kingdom	\$170 million
4. Canada	\$156 million
5. India	\$133 million

### Top Services Exports to China, 2022

1. Education	\$181 million
2. Legal services	\$9.1 million
3. Business mgmt. & consulting	\$3.6 million
4. Misc. personal & recreational	\$3.4 million
5. Trademark royalties	\$2.8 million

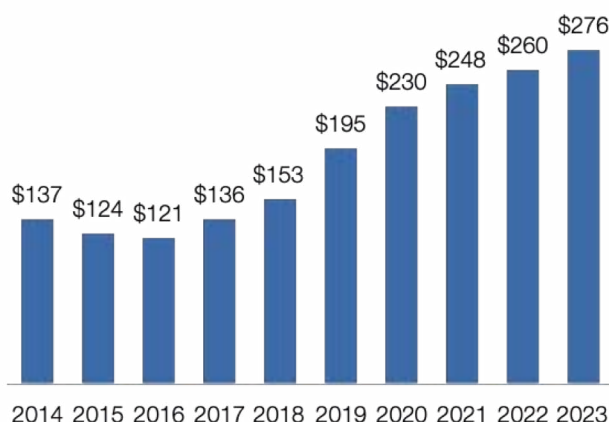
**4%** of PA-3 global goods exports  
went to China in 2023

**10%** of PA-3 global services exports  
went to China in 2022

# Pennsylvania's 4<sup>th</sup> District Exports to China

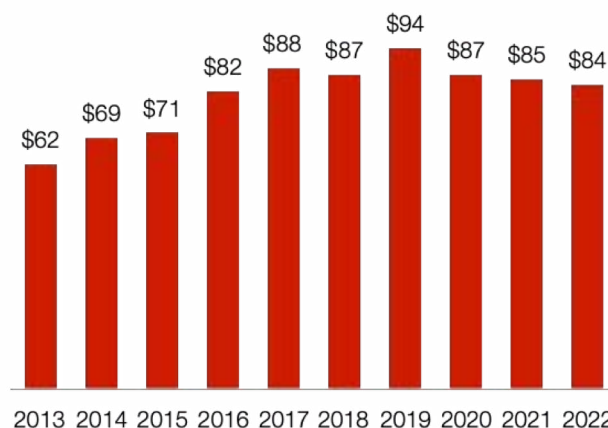
Pennsylvania's 4<sup>th</sup> District goods and services exports to China supported **1,380** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+6%** ↑

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. Netherlands	\$811 million
3. United Kingdom	\$391 million
4. France	\$351 million
8. China	\$276 million

### Top Services Export Markets, 2022

1. Ireland	\$446 million
2. U.K. Caribbean	\$408 million
3. Switzerland	\$305 million
4. Singapore	\$235 million
10. China	\$84 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$101 million
2. Nonferrous metal products	\$43 million
3. Computer equipment	\$26 million
4. Navigational & meas. instruments	\$19 million
5. Meat products	\$11 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$31 million
2. Misc. business, prof. & tech. services	\$5.3 million
3. Education	\$4.7 million
4. Financial mgmt. & advisory services	\$4.7 million
5. Computer software services	\$4.5 million

**5% of PA-4 global goods exports**  
went to China in 2023

**3% of PA-4 global services exports**  
went to China in 2022



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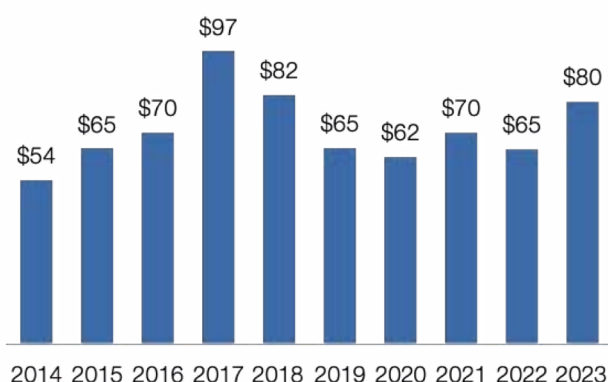
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 5<sup>th</sup> District Exports to China

Pennsylvania's 5<sup>th</sup> District goods and services exports to China supported **650** American jobs in 2022.

## Goods

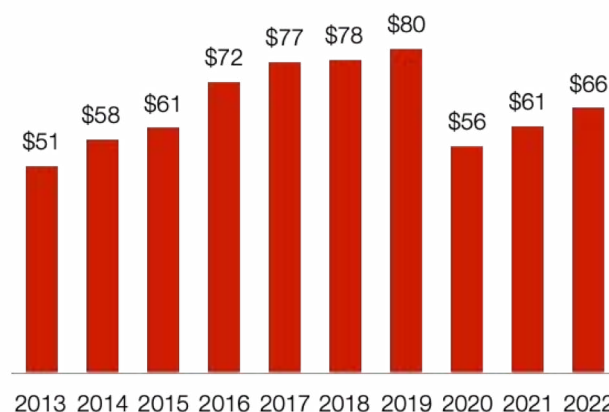
(\$ million)



Growth (2022-2023): **+24%** ↑

## Services

(\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$377 million
2. Netherlands	\$208 million
3. Mexico	\$166 million
4. Japan	\$137 million
11. China	\$80 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$23 million
2. Coal & petroleum gases	\$17 million
3. Basic chemicals	\$7.2 million
4. Aerospace products & parts	\$6.1 million
5. Resins & synthetic fibers	\$5.6 million

**4%** of PA-5 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$246 million
2. U.K. Caribbean	\$242 million
3. Switzerland	\$195 million
4. Ireland	\$155 million
10. China	\$66 million

### Top Services Exports to China, 2022

1. Education	\$24 million
2. Royalties from industrial processes	\$8.8 million
3. Misc. personal & recreational	\$4.7 million
4. Misc. business, prof. & tech. services	\$3.2 million
5. Air freight & port services	\$3.0 million

**3%** of PA-5 global services exports  
went to China in 2022



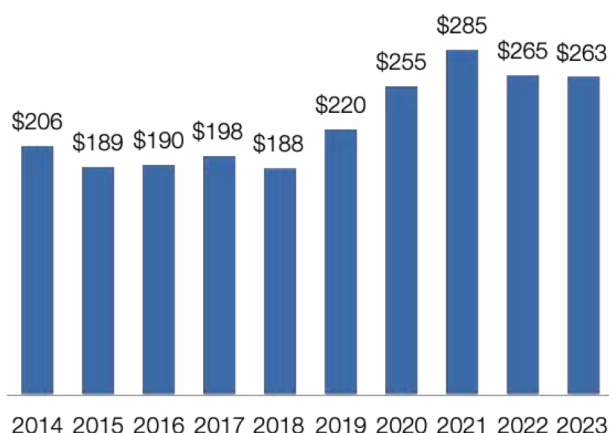
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 6<sup>th</sup> District Exports to China

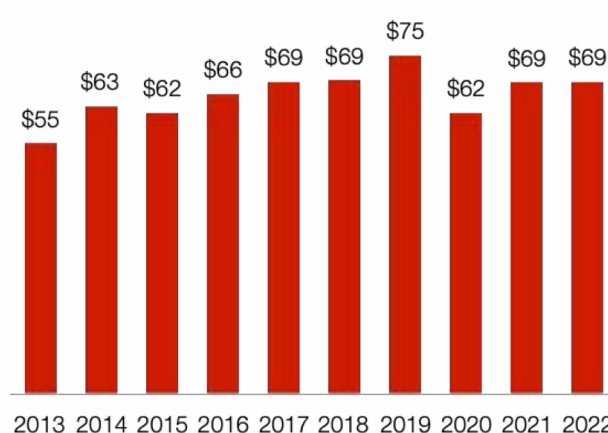
Pennsylvania's 6<sup>th</sup> District goods and services exports to China supported **1,450** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-1%** ↓

## Services (\$ million)



Growth (2021-2022): **0%**

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$517 million
3. China	\$263 million
4. Netherlands	\$208 million
5. Germany	\$182 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$74 million
2. Electrical equipment & components	\$30 million
3. Computer equipment	\$27 million
4. Pharmaceuticals & medicines	\$16 million
5. Medical equipment & supplies	\$15 million

### Top Services Export Markets, 2022

1. U.K. Caribbean	\$1.0 billion
2. Ireland	\$292 million
3. United Kingdom	\$234 million
4. Canada	\$164 million
11. China	\$69 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$14 million
2. Financial mgmt. & advisory services	\$13 million
3. Education	\$6.5 million
4. Software distribution royalties	\$5.0 million
5. Misc. personal & recreational	\$4.7 million

**6% of PA-6 global goods exports  
went to China in 2023**

**2% of PA-6 global services exports  
went to China in 2022**



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

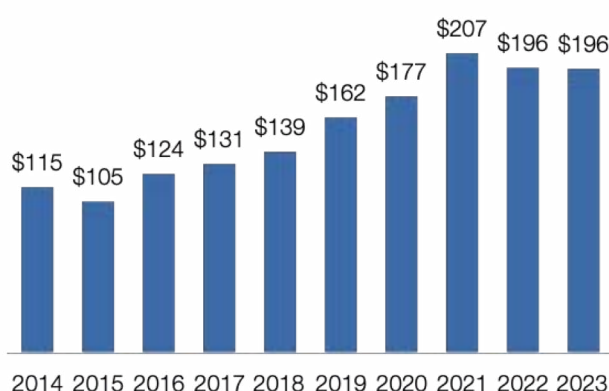


# Pennsylvania's 7<sup>th</sup> District Exports to China

Pennsylvania's 7<sup>th</sup> District goods and services exports to China supported **1,210** American jobs in 2022.

## Goods

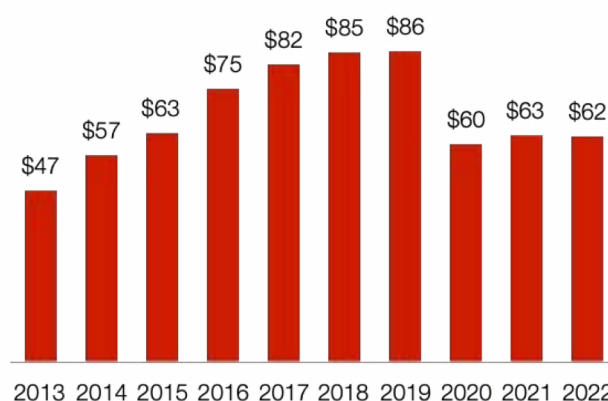
(\$ million)



Change (2022-2023): 0%

## Services

(\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$816 million
2. Mexico	\$491 million
3. China	\$196 million
4. United Kingdom	\$166 million
5. Netherlands	\$165 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$33 million
2. Electrical equipment	\$29 million
3. Basic chemicals	\$17 million
4. Medical equipment & supplies	\$14 million
5. Pharmaceuticals & medicines	\$13 million

**6%** of PA-7 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$93 million
2. Switzerland	\$90 million
3. Canada	\$69 million
4. China	\$62 million
5. United Kingdom	\$61 million

### Top Services Exports to China, 2022

1. Education	\$26 million
2. Royalties from industrial processes	\$15 million
3. Misc. personal & recreational	\$5.5 million
4. Misc. business, prof. & tech. services	\$3.6 million
5. Trademark royalties	\$2.6 million

**7%** of PA-7 global services exports  
went to China in 2022



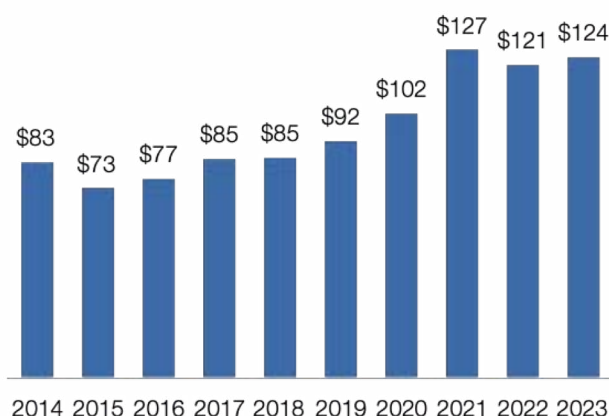
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 8<sup>th</sup> District Exports to China

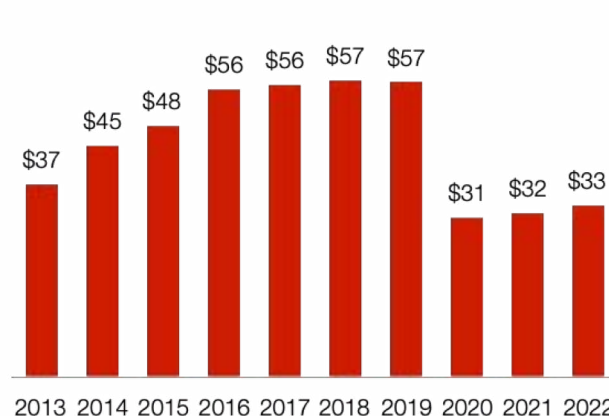
Pennsylvania's 8<sup>th</sup> District goods and services exports to China supported **680** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +2% ↑

## Services (\$ million)



Growth (2021-2022): +5% ↑

### Top Goods Export Markets, 2023

1. Canada	\$651 million
2. Mexico	\$266 million
3. Netherlands	\$226 million
4. China	\$124 million
5. Japan	\$121 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$20 million
2. Soaps, cleaning agents & toiletries	\$19 million
3. Medical equipment & supplies	\$12 million
4. Resins & synthetic fibers	\$10 million
5. Nonferrous metal products	\$7.4 million

**5% of PA-8 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$67 million
2. Canada	\$62 million
3. Ireland	\$59 million
4. Switzerland	\$56 million
6. China	\$33 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$8.3 million
2. Education	\$7.0 million
3. Misc. business, prof. & tech. services	\$2.7 million
4. Personal travel & tourism	\$2.7 million
5. Trademark royalties	\$2.2 million

**4% of PA-8 global services exports  
went to China in 2022**



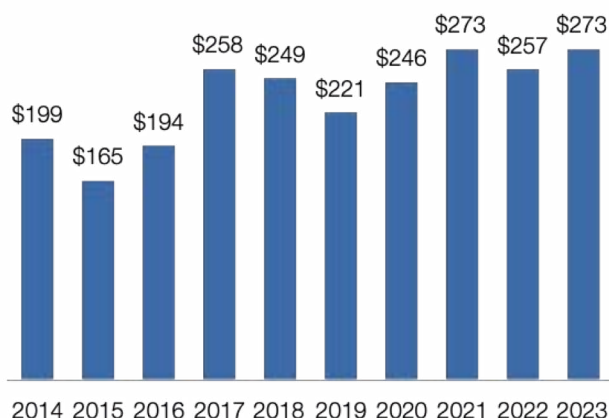
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 9<sup>th</sup> District Exports to China

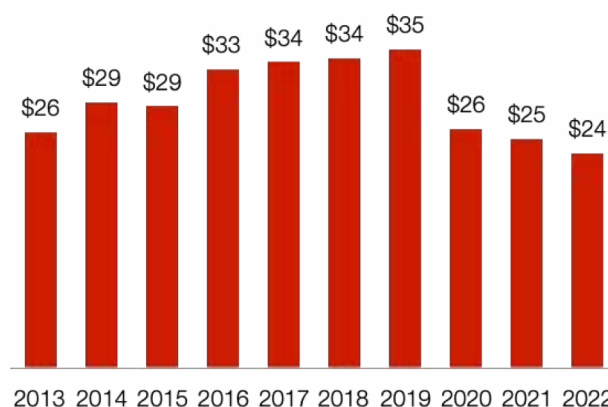
Pennsylvania's 9<sup>th</sup> District goods and services exports to China supported **1,410** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.0 billion
2. Mexico	\$398 million
3. China	\$273 million
4. India	\$225 million
5. Netherlands	\$203 million

### Top Services Export Markets, 2022

1. Ireland	\$56 million
2. Switzerland	\$52 million
3. Canada	\$42 million
4. United Kingdom	\$40 million
7. China	\$24 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$44 million
2. Coal & petroleum gases	\$32 million
3. Sawmill & wood products	\$30 million
4. Meat products	\$18 million
5. Oilseeds & grains	\$17 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$9.5 million
2. Equip. installation & maintenance	\$3.0 million
3. Trademark royalties	\$1.9 million
4. Misc. business, prof. & tech. services	\$1.5 million
5. Misc. personal & recreational	\$1.4 million

**7%** of PA-9 global goods exports went to China in 2023

**4%** of PA-9 global services exports went to China in 2022



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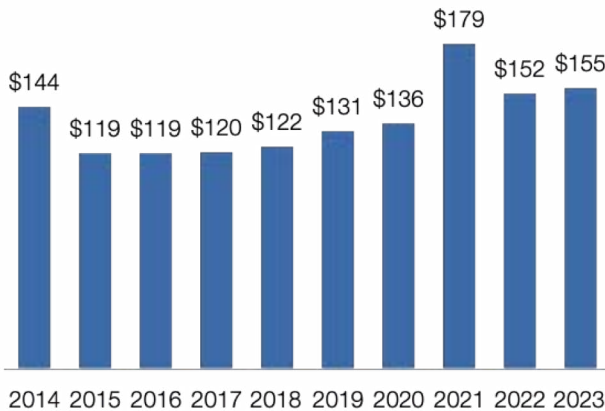
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 10<sup>th</sup> District Exports to China

Pennsylvania's 10<sup>th</sup> District goods and services exports to China supported **1,090** American jobs in 2022.

## Goods

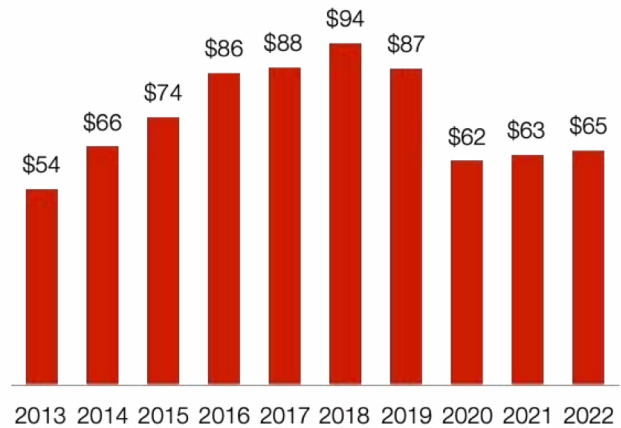
(\$ million)



Growth (2022-2023): +2% ↑

## Services

(\$ million)



Growth (2021-2022): +2% ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$357 million
3. China	\$155 million
4. Germany	\$116 million
5. United Kingdom	\$107 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$19 million
2. Computer equipment	\$15 million
3. Electrical equipment & components	\$13 million
4. Medical equipment & supplies	\$12 million
5. Misc. general purpose machinery	\$8.2 million

**5% of PA-10 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$123 million
2. United Kingdom	\$121 million
3. Ireland	\$78 million
4. Mexico	\$70 million
6. China	\$65 million

### Top Services Exports to China, 2022

1. Education	\$20 million
2. Royalties from industrial processes	\$6.9 million
3. Misc. personal & recreational	\$6.5 million
4. Equip. installation & maintenance	\$5.1 million
5. Misc. business, prof. & tech. services	\$4.1 million

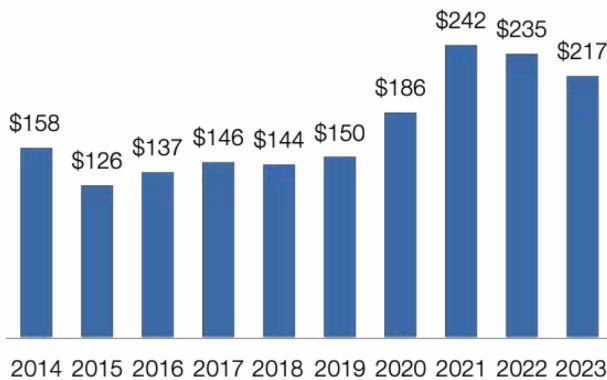
**5% of PA-10 global services exports  
went to China in 2022**

# Pennsylvania's 11<sup>th</sup> District Exports to China

Pennsylvania's 11<sup>th</sup> District goods and services exports to China supported **1,320** American jobs in 2022.

## Goods

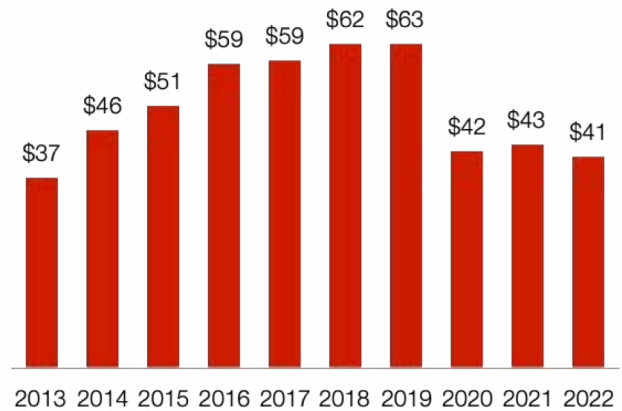
(\$ million)



Change (2022-2023): **-8%** ↓

## Services

(\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Mexico	\$369 million
3. China	\$217 million
4. United Kingdom	\$112 million
5. Germany	\$108 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$53 million
2. Oilseeds & grains	\$23 million
3. Soaps, cleaning agents & toiletries	\$20 million
4. Semiconductors & components	\$11 million
5. Meat products	\$9.6 million

### Top Services Export Markets, 2022

1. Canada	\$68 million
2. United Kingdom	\$58 million
3. Ireland	\$57 million
4. Mexico	\$49 million
6. China	\$41 million

### Top Services Exports to China, 2022

1. Education	\$9.6 million
2. Royalties from industrial processes	\$7.8 million
3. Equip. installation & maintenance	\$7.0 million
4. Arch., eng. & other tech. services	\$2.4 million
5. Trademark royalties	\$2.3 million

**7% of PA-11 global goods exports went to China in 2023**

**5% of PA-11 global services exports went to China in 2022**



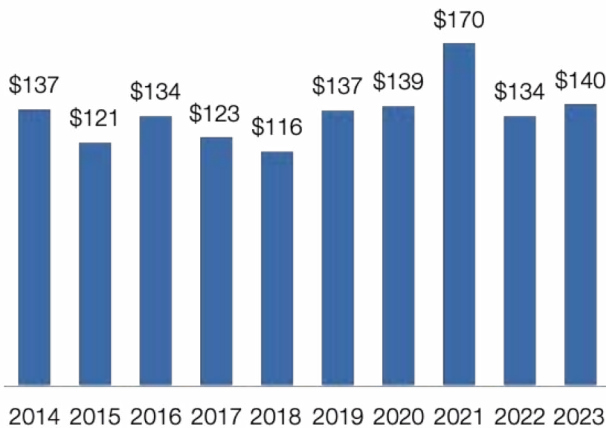
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Pennsylvania's 12<sup>th</sup> District Exports to China

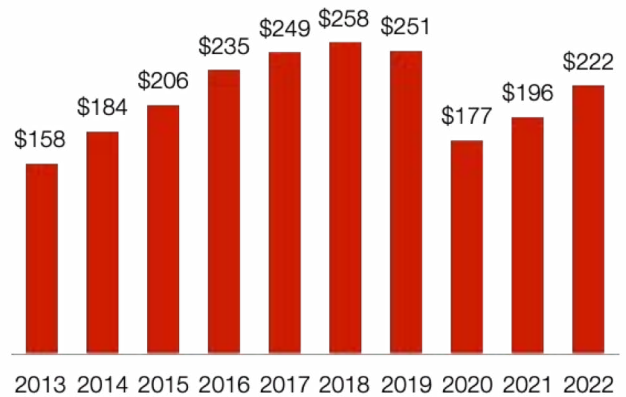
Pennsylvania's 12<sup>th</sup> District goods and services exports to China supported **2,870** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +4% ↑

## Services (\$ million)



Growth (2021-2022): +13% ↑

### Top Goods Export Markets, 2023

1. Canada	\$687 million
2. Mexico	\$311 million
3. China	\$140 million
4. Netherlands	\$117 million
5. Germany	\$94 million

### Top Goods Exports to China, 2023

1. Electrical equipment	\$29 million
2. Oil & gas	\$20 million
3. Navigational & meas. instruments	\$19 million
4. Misc. general purpose machinery	\$16 million
5. Iron, steel & ferroalloys	\$13 million

**6%** of PA-12 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$222 million
2. United Kingdom	\$195 million
3. Canada	\$171 million
4. Ireland	\$151 million
5. India	\$134 million

### Top Services Exports to China, 2022

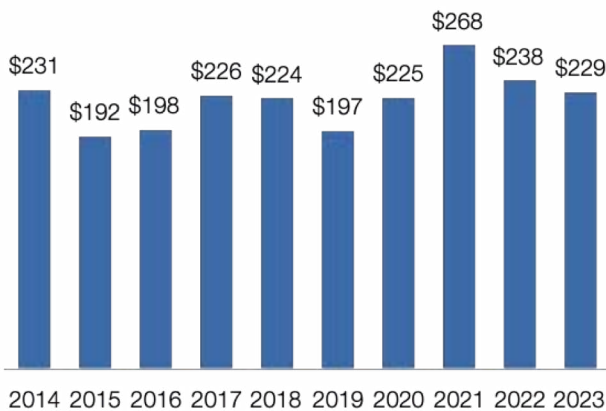
1. Education	\$169 million
2. Legal services	\$9.2 million
3. Misc. personal & recreational	\$6.1 million
4. Royalties from industrial processes	\$3.8 million
5. Trademark royalties	\$3.7 million

**10%** of PA-12 global services  
exports went to China in 2022

# Pennsylvania's 13<sup>th</sup> District Exports to China

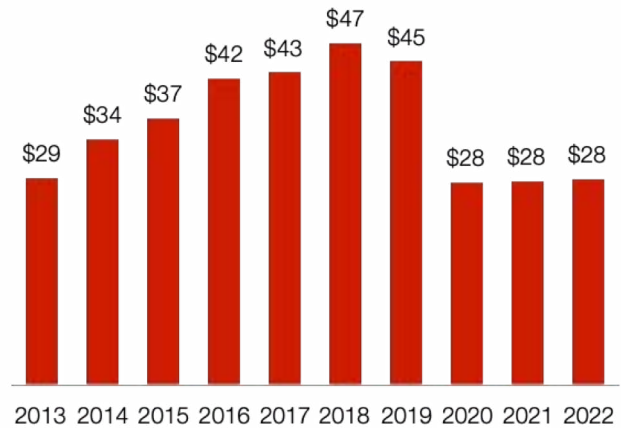
Pennsylvania's 13<sup>th</sup> District goods and services exports to China supported **1,430** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-4%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Mexico	\$324 million
3. China	\$229 million
4. Germany	\$105 million
5. Netherlands	\$100 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$46 million
2. Sawmill & wood products	\$33 million
3. Oilseeds & grains	\$23 million
4. Navigational & meas. instruments	\$14 million
5. Ag. & construction machinery	\$13 million

**7% of PA-13 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$45 million
2. Canada	\$42 million
3. Ireland	\$40 million
4. Switzerland	\$37 million
6. China	\$28 million

### Top Services Exports to China, 2022

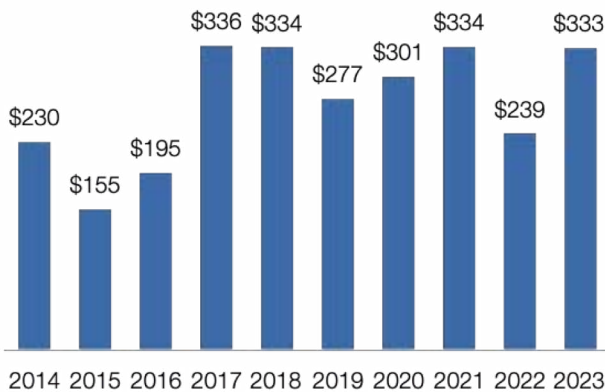
1. Education	\$9.2 million
2. Royalties from industrial processes	\$5.1 million
3. Equip. installation & maintenance	\$2.5 million
4. Misc. personal & recreational	\$2.0 million
5. Trademark royalties	\$1.8 million

**5% of PA-13 global services exports  
went to China in 2022**

# Pennsylvania's 14<sup>th</sup> District Exports to China

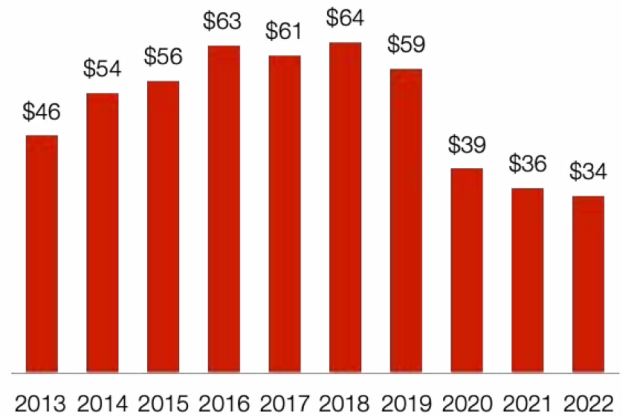
Pennsylvania's 14<sup>th</sup> District goods and services exports to China supported **1,220** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+40%** ↑

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$820 million
2. India	\$561 million
3. China	\$333 million
4. Japan	\$284 million
5. Mexico	\$279 million

### Top Services Export Markets, 2022

1. Canada	\$56 million
2. United Kingdom	\$52 million
3. Mexico	\$46 million
4. Ireland	\$38 million
5. China	\$34 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$93 million
2. Coal & petroleum gases	\$89 million
3. Oil & gas	\$45 million
4. Electrical equipment	\$16 million
5. Navigational & meas. instruments	\$14 million

### Top Services Exports to China, 2022

1. Education	\$5.4 million
2. Royalties from industrial processes	\$4.8 million
3. Operational leasing	\$4.4 million
4. Equip. installation & maintenance	\$4.3 million
5. Misc. personal & recreational	\$3.6 million

**8% of PA-14 global goods exports  
went to China in 2023**

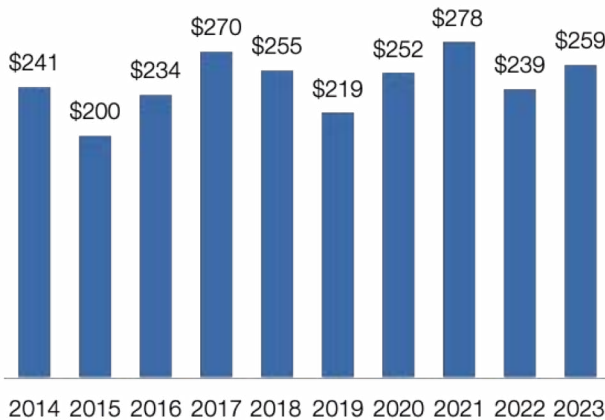
**5% of PA-14 global services exports  
went to China in 2022**



# Pennsylvania's 15<sup>th</sup> District Exports to China

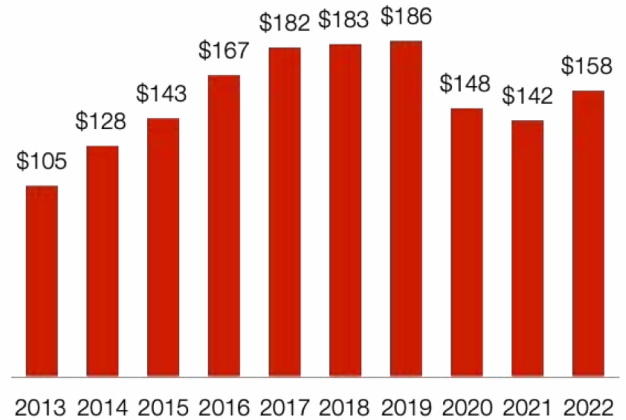
Pennsylvania's 15<sup>th</sup> District goods and services exports to China supported **3,050** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+8%** ↑

## Services (\$ million)



Growth (2021-2022): **+12%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$848 million
2. Mexico	\$281 million
3. China	\$259 million
4. Netherlands	\$196 million
5. Japan	\$138 million

### Top Goods Exports to China, 2023

1. Sawmill & wood products	\$54 million
2. Oil & gas	\$34 million
3. Oilseeds & grains	\$19 million
4. Navigational & meas. instruments	\$18 million
5. Nonferrous metal products	\$17 million

**8%** of PA-15 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$158 million
2. India	\$94 million
3. Canada	\$55 million
4. Ireland	\$49 million
5. United Kingdom	\$48 million

### Top Services Exports to China, 2022

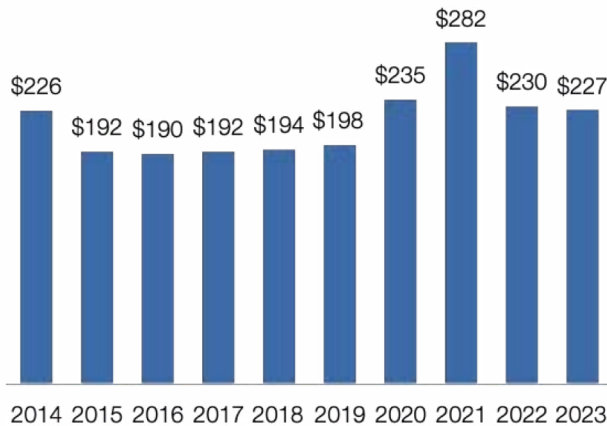
1. Education	\$137 million
2. Royalties from industrial processes	\$6.7 million
3. Equip. installation & maintenance	\$3.4 million
4. Trademark royalties	\$2.0 million
5. Personal travel & tourism	\$1.3 million

**16%** of PA-15 global services  
exports went to China in 2022

# Pennsylvania's 16<sup>th</sup> District Exports to China

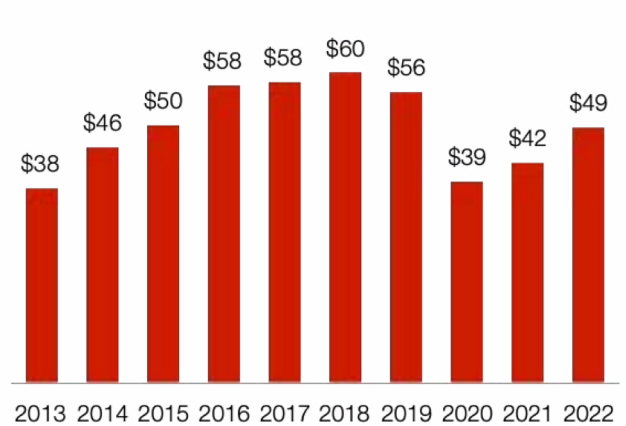
Pennsylvania's 16<sup>th</sup> District goods and services exports to China supported **1,390** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-1%** ↓

## Services (\$ million)



Growth (2021-2022): **+16%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Mexico	\$506 million
3. China	\$227 million
4. Germany	\$147 million
5. United Kingdom	\$145 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$37 million
2. Semiconductors & components	\$18 million
3. Iron, steel & ferroalloys	\$16 million
4. Oil & gas	\$15 million
5. Navigational & meas. instruments	\$14 million

### Top Services Export Markets, 2022

1. United Kingdom	\$63 million
2. Canada	\$57 million
3. Ireland	\$55 million
4. Switzerland	\$51 million
5. China	\$49 million

### Top Services Exports to China, 2022

1. Education	\$23 million
2. Royalties from industrial processes	\$7.4 million
3. Equip. installation & maintenance	\$3.4 million
4. Misc. personal & recreational	\$3.3 million
5. Trademark royalties	\$2.3 million

**6%** of PA-16 global goods exports  
went to China in 2023

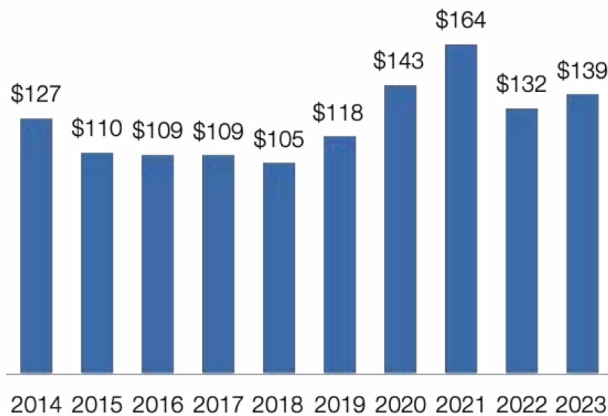
**7%** of PA-16 global services exports  
went to China in 2022

# Pennsylvania's 17<sup>th</sup> District Exports to China

Pennsylvania's 17<sup>th</sup> District goods and services exports to China supported **780** American jobs in 2022.

## Goods

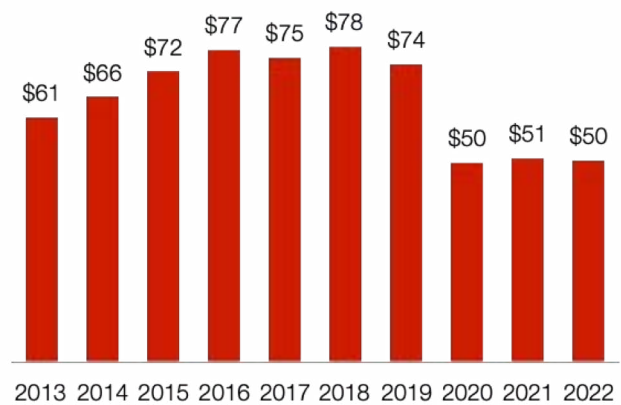
(\$ million)



Growth (2022-2023): +5% ↑

## Services

(\$ million)



Change (2021-2022): -1% ↓

### Top Goods Export Markets, 2023

1. Canada	\$625 million
2. Mexico	\$359 million
3. China	\$139 million
4. Netherlands	\$133 million
5. Germany	\$92 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$27 million
2. Nonferrous metal products	\$18 million
3. Resins & synthetic fibers	\$16 million
4. Navigational & meas. instruments	\$15 million
5. Electrical equipment	\$14 million

### Top Services Export Markets, 2022

1. United Kingdom	\$143 million
2. Ireland	\$130 million
3. Canada	\$126 million
4. Switzerland	\$83 million
10. China	\$50 million

### Top Services Exports to China, 2022

1. Education	\$7.1 million
2. Misc. personal & recreational	\$5.4 million
3. Royalties from industrial processes	\$4.5 million
4. Legal services	\$3.4 million
5. Trademark royalties	\$3.2 million

**6%** of PA-17 global goods exports  
went to China in 2023

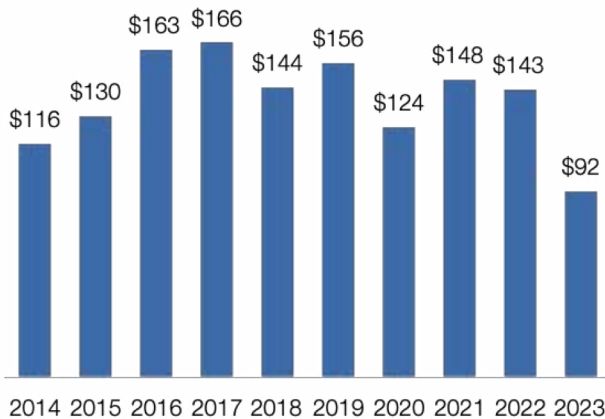
**4%** of PA-17 global services exports  
went to China in 2022

# Rhode Island's Exports to China

Rhode Island's goods and services exports to China supported **1,610** American jobs in 2022.

## Goods

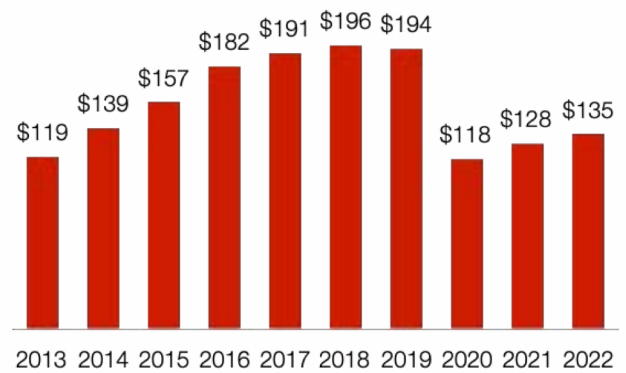
(\$ million)



Change (2022-2023): **-35%** ↓

## Services

(\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$486 million
2. Italy	\$387 million
3. Dominican Republic	\$300 million
4. Ireland	\$247 million
9. China	\$92 million

### Top Goods Exports to China, 2023

1. Marine products	\$10 million
2. Semiconductors & components	\$9.0 million
3. Basic chemicals	\$7.9 million
4. Nonferrous metal products	\$7.3 million
5. Household appliances	\$6.5 million

### Top Services Export Markets, 2022

1. United Kingdom	\$194 million
2. Canada	\$166 million
3. China	\$135 million
4. Mexico	\$115 million
5. Ireland	\$97 million

### Top Services Exports to China, 2022

1. Education	\$83 million
2. Royalties from industrial processes	\$7.4 million
3. Misc. financial services	\$5.9 million
4. Misc. personal & recreational	\$5.0 million
5. Personal travel & tourism	\$5.0 million

**3%** of Rhode Island's global goods exports went to China in 2023

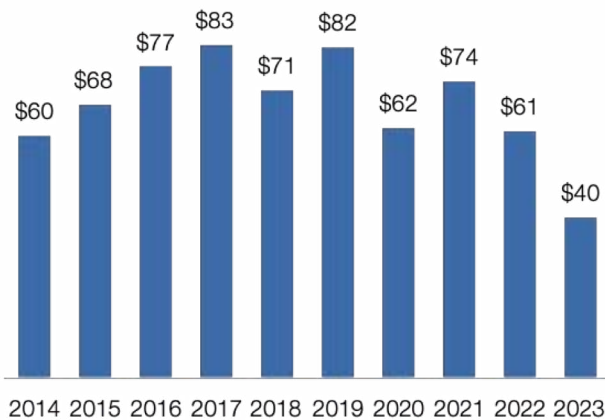
**7%** of Rhode Island's global services exports went to China in 2022

# Rhode Island's 1<sup>st</sup> District Exports to China

Rhode Island's 1<sup>st</sup> District goods and services exports to China supported **1,050** American jobs in 2022.

## Goods

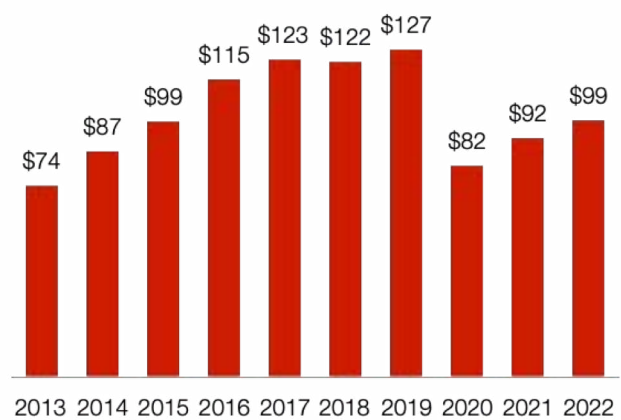
(\$ million)



Change (2022-2023): **-35%** ↓

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$238 million
2. Dominican Republic	\$171 million
3. Italy	\$155 million
4. Turkey	\$103 million
7. China	\$40 million

### Top Goods Exports to China, 2023

1. Nonferrous metal products	\$5.2 million
2. Misc. chemical preparations	\$4.8 million
3. Basic chemicals	\$4.6 million
4. Marine products	\$3.9 million
5. Household appliances	\$3.1 million

**3%** of RI-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$103 million
2. China	\$99 million
3. Canada	\$86 million
4. India	\$65 million
5. Mexico	\$57 million

### Top Services Exports to China, 2022

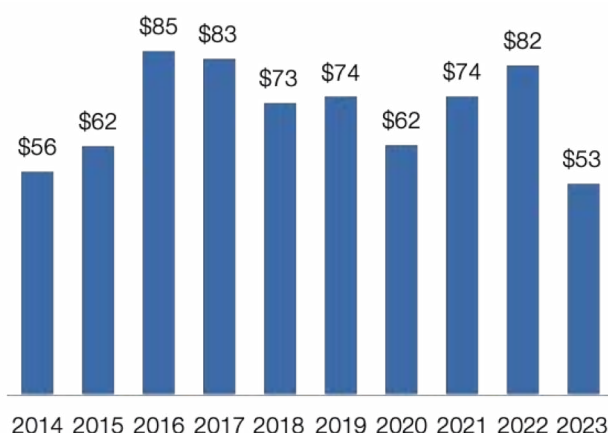
1. Education	\$73 million
2. Misc. financial services	\$3.2 million
3. Misc. personal & recreational	\$2.9 million
4. Computer software services	\$2.8 million
5. Personal travel & tourism	\$2.6 million

**10%** of RI-1 global services exports  
went to China in 2022

# Rhode Island's 2<sup>nd</sup> District Exports to China

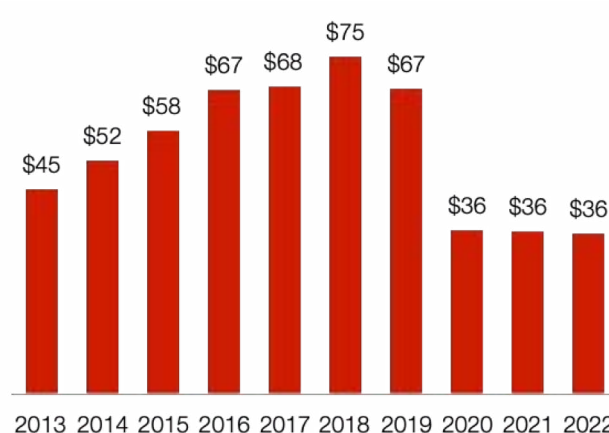
Rhode Island's 2<sup>nd</sup> District goods and services exports to China supported **560** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-36%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$248 million
2. Italy	\$232 million
3. Ireland	\$214 million
4. Dominican Republic	\$130 million
9. China	\$53 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$8.4 million
2. Marine products	\$6.3 million
3. Misc. fabricated metal products	\$5.5 million
4. Electrical equipment & components	\$3.6 million
5. Household appliances	\$3.3 million

**3%** of RI-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$90 million
2. Canada	\$80 million
3. Germany	\$59 million
4. Mexico	\$58 million
8. China	\$36 million

### Top Services Exports to China, 2022

1. Education	\$9.9 million
2. Royalties from industrial processes	\$5.2 million
3. Misc. financial services	\$2.8 million
4. Personal travel & tourism	\$2.4 million
5. Misc. personal & recreational	\$2.1 million

**4%** of RI-2 global services exports  
went to China in 2022



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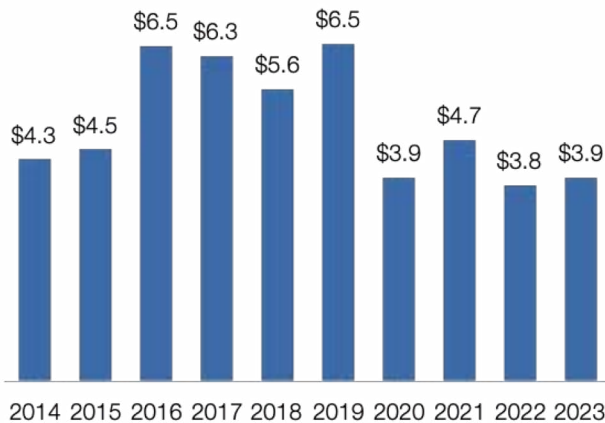
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# South Carolina's Exports to China

South Carolina's goods and services exports to China supported **18,070** American jobs in 2022.

## Goods

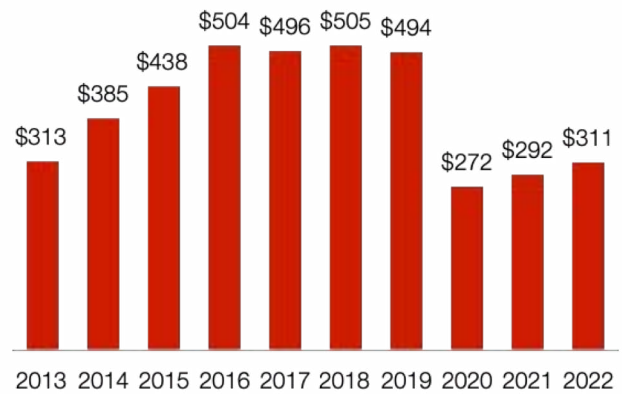
(\$ billion)



Growth (2022-2023): +4% ↑

## Services

(\$ million)



Growth (2021-2022): +7% ↑

### Top Goods Export Markets, 2023

1. Germany	\$4.7 billion
2. Canada	\$4.5 billion
3. China	\$3.9 billion
4. Mexico	\$3.0 billion
5. Belgium	\$2.0 billion

### Top Goods Exports to China, 2023

1. Motor vehicles	\$977 million
2. Resins & synthetic fibers	\$422 million
3. Motor vehicle parts	\$338 million
4. Motor vehicle bodies & trailers	\$268 million
5. Pulp & paperboard mill products	\$192 million

### Top Services Export Markets, 2022

1. Germany	\$653 million
2. Switzerland	\$584 million
3. Canada	\$486 million
4. United Kingdom	\$477 million
7. China	\$311 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$63 million
2. Education	\$59 million
3. Royalties from industrial processes	\$42 million
4. Misc. business, prof. & tech. services	\$18 million
5. Personal travel & tourism	\$18 million

**11%** of South Carolina's global goods exports went to China in 2023

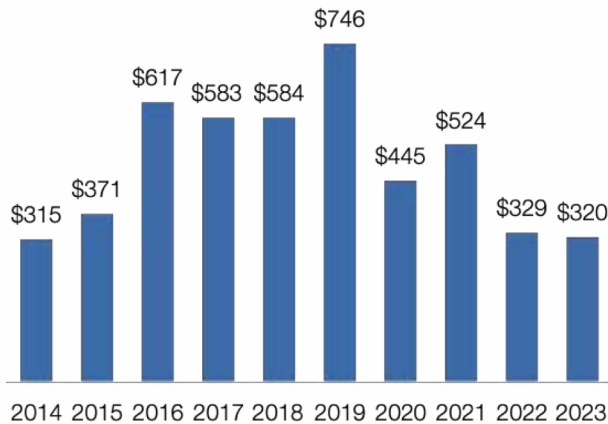
**5%** of South Carolina's global services exports went to China in 2022

# South Carolina's 1<sup>st</sup> District Exports to China

South Carolina's 1<sup>st</sup> District goods and services exports to China supported **1,580** American jobs in 2022.

## Goods

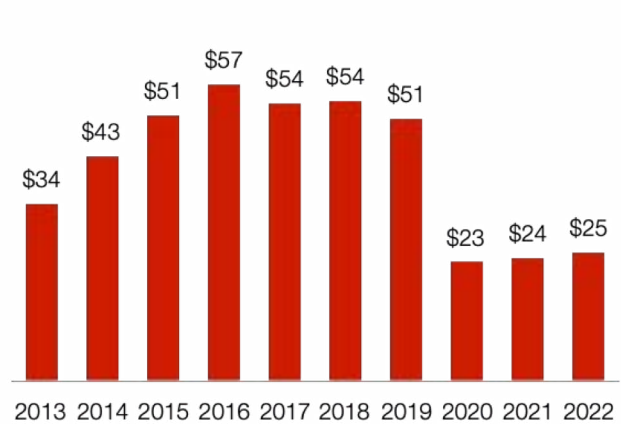
(\$ million)



Change (2022-2023): **-3%** ↓

## Services

(\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Germany	\$745 million
2. China	\$320 million
3. Canada	\$310 million
4. Belgium	\$288 million
5. Mexico	\$248 million

### Top Services Export Markets, 2022

1. Canada	\$73 million
2. United Kingdom	\$63 million
3. Mexico	\$62 million
4. Ireland	\$53 million
7. China	\$25 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$188 million
2. Resins & synthetic fibers	\$25 million
3. Pulp & paperboard mill products	\$17 million
4. Boilers, tanks & containers	\$17 million
5. Basic chemicals	\$15 million

### Top Services Exports to China, 2022

1. Personal travel & tourism	\$3.3 million
2. Misc. personal & recreational	\$3.1 million
3. Misc. business, prof. & tech. services	\$2.7 million
4. Royalties from industrial processes	\$2.7 million
5. Arch., eng. & other tech. services	\$2.0 million

**9%** of SC-1 global goods exports  
went to China in 2023

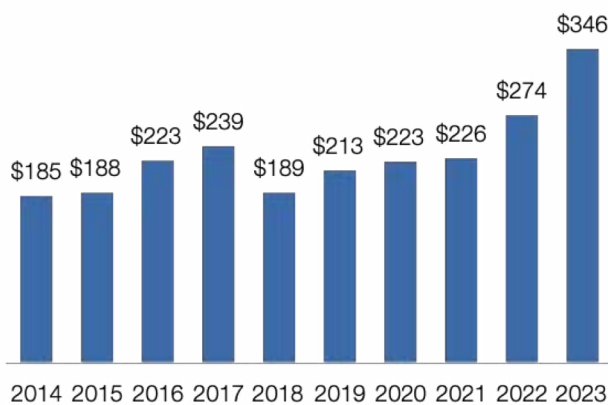
**3%** of SC-1 global services exports  
went to China in 2022



# South Carolina's 2<sup>nd</sup> District Exports to China

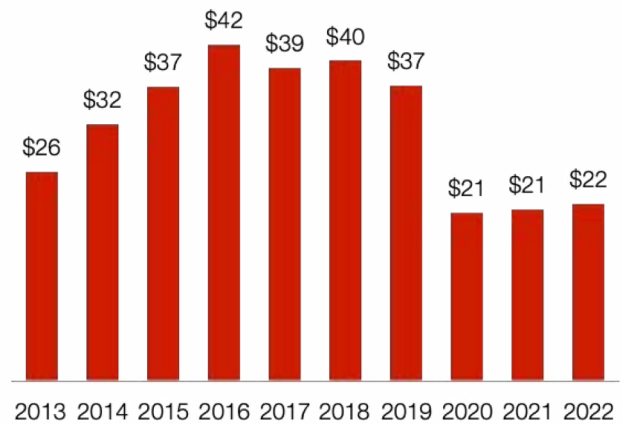
South Carolina's 2<sup>nd</sup> District goods and services exports to China supported **1,270** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+27%** ↑

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$481 million
2. China	\$346 million
3. Mexico	\$346 million
4. Australia	\$128 million
5. Germany	\$121 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$98 million
2. Communications equipment	\$29 million
3. Animal foods	\$23 million
4. Rubber products	\$20 million
5. Pulp & paperboard mill products	\$18 million

**12%** of SC-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$61 million
2. Canada	\$56 million
3. Ireland	\$44 million
4. Mexico	\$40 million
8. China	\$22 million

### Top Services Exports to China, 2022

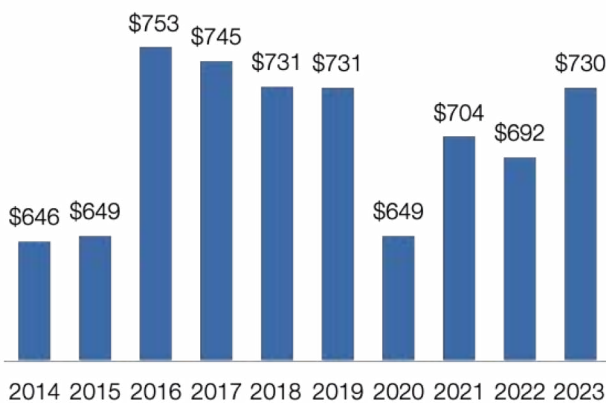
1. Royalties from industrial processes	\$4.5 million
2. Misc. business, prof. & tech. services	\$2.6 million
3. Equip. installation & maintenance	\$2.5 million
4. Trademark royalties	\$1.8 million
5. Personal travel & tourism	\$1.7 million

**4%** of SC-2 global services exports  
went to China in 2022

# South Carolina's 3<sup>rd</sup> District Exports to China

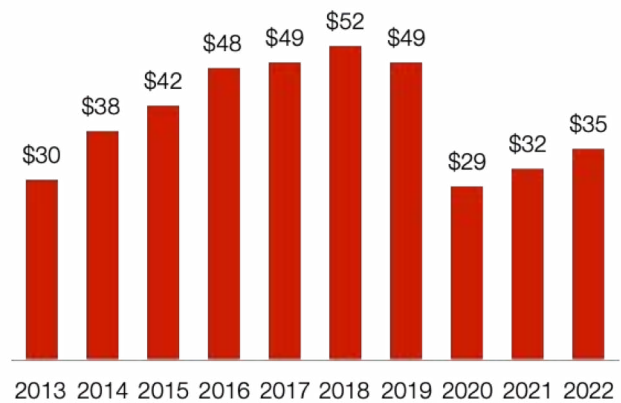
South Carolina's 3<sup>rd</sup> District goods and services exports to China supported **3,270** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +6% ↑

## Services (\$ million)



Growth (2021-2022): +10% ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. China	\$730 million
3. Mexico	\$625 million
4. Germany	\$436 million
5. Japan	\$220 million

### Top Goods Exports to China, 2023

1. Motor vehicle parts	\$140 million
2. Navigational & meas. instruments	\$78 million
3. Meat products	\$69 million
4. Motor vehicles	\$63 million
5. Resins & synthetic fibers	\$61 million

**13%** of SC-3 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$37 million
2. Switzerland	\$36 million
3. Canada	\$35 million
4. China	\$35 million
5. United Kingdom	\$26 million

### Top Services Exports to China, 2022

1. Education	\$18 million
2. Royalties from industrial processes	\$7.3 million
3. Trademark royalties	\$1.5 million
4. Misc. business, prof. & tech. services	\$1.4 million
5. Equip. installation & maintenance	\$1.4 million

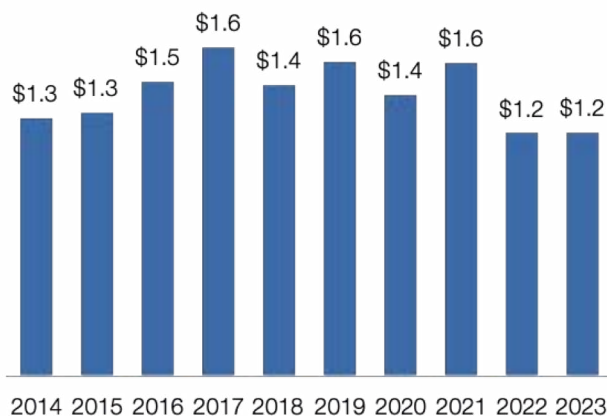
**8%** of SC-3 global services exports  
went to China in 2022

# South Carolina's 4<sup>th</sup> District Exports to China

South Carolina's 4<sup>th</sup> District goods and services exports to China supported **5,230** American jobs in 2022.

## Goods

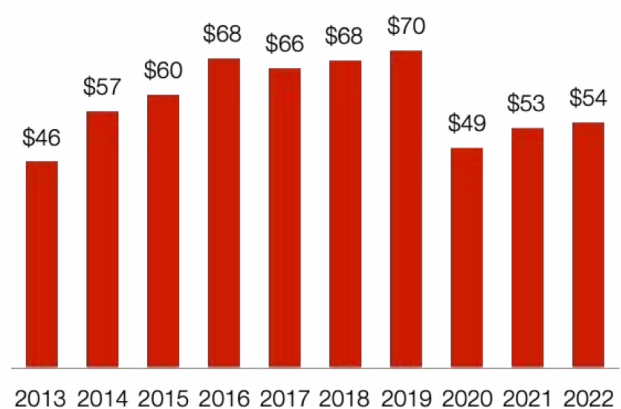
(\$ billion)



Growth (2022-2023): 0%

## Services

(\$ million)



Growth (2021-2022): +3% ↑

### Top Goods Export Markets, 2023

1. Germany	\$2.0 billion
2. Canada	\$1.2 billion
3. China	\$1.2 billion
4. Belgium	\$781 million
5. Mexico	\$746 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$437 million
2. Motor vehicle bodies & trailers	\$191 million
3. Motor vehicle parts	\$145 million
4. Resins & synthetic fibers	\$86 million
5. Soaps, cleaning agents & toiletries	\$46 million

**11%** of SC-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Germany	\$114 million
2. Ireland	\$111 million
3. Switzerland	\$97 million
4. Canada	\$86 million
6. China	\$54 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$15 million
2. Education	\$7.3 million
3. Credit-related services	\$5.3 million
4. Misc. business, prof. & tech. services	\$5.2 million
5. Equip. installation & maintenance	\$3.7 million

**5%** of SC-4 global services exports  
went to China in 2022



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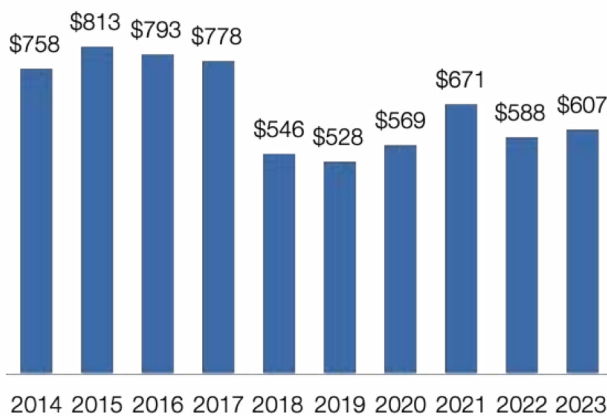
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# South Carolina's 5<sup>th</sup> District Exports to China

South Carolina's 5<sup>th</sup> District goods and services exports to China supported **2,580** American jobs in 2022.

## Goods

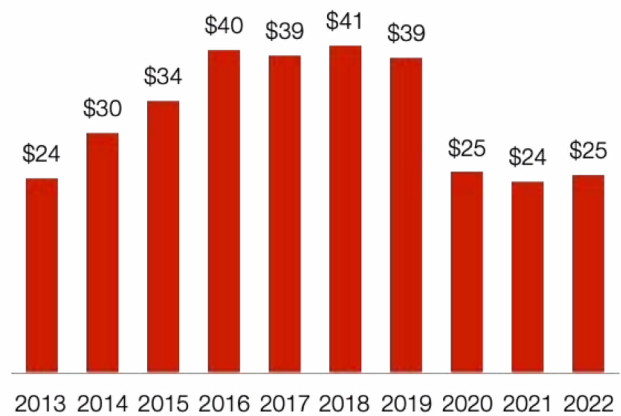
(\$ million)



Growth (2022-2023): +3% ↑

## Services

(\$ million)



Growth (2021-2022): +4% ↑

### Top Goods Export Markets, 2023

1. Germany	\$739 million
2. Canada	\$611 million
3. China	\$607 million
4. Mexico	\$411 million
5. Belgium	\$320 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$152 million
2. Resins & synthetic fibers	\$76 million
3. Navigational & meas. instruments	\$45 million
4. Motor vehicle bodies & trailers	\$43 million
5. Meat products	\$34 million

### Top Services Export Markets, 2022

1. Ireland	\$57 million
2. Canada	\$49 million
3. Switzerland	\$44 million
4. United Kingdom	\$43 million
6. China	\$25 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$5.8 million
2. Credit-related services	\$3.1 million
3. Equip. installation & maintenance	\$2.5 million
4. Education	\$1.7 million
5. Business mgmt. & consulting	\$1.6 million

**13%** of SC-5 global goods exports went to China in 2023

**4%** of SC-5 global services exports went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# South Carolina's 6<sup>th</sup> District Exports to China

South Carolina's 6<sup>th</sup> District goods and services exports to China supported **2,550** American jobs in 2022.

## Goods

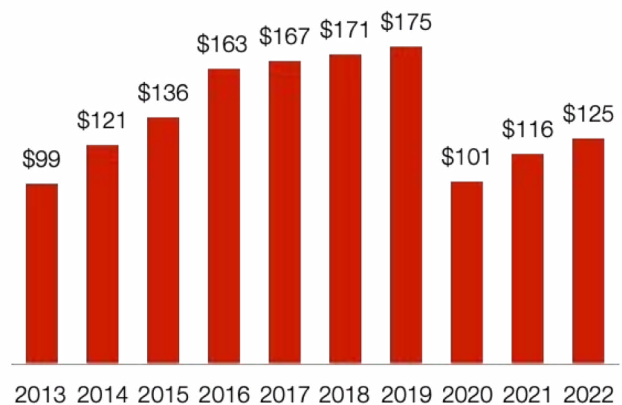
(\$ billion)



Growth (2022-2023): +4% ↑

## Services

(\$ million)



Growth (2021-2022): +8% ↑

### Top Goods Export Markets, 2023

1. Singapore	\$1.1 billion
2. Taiwan	\$540 million
3. Turkey	\$528 million
4. Canada	\$473 million
5. China	\$414 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$64 million
2. Motor vehicles	\$57 million
3. Resins & synthetic fibers	\$39 million
4. Oilseeds & grains	\$31 million
5. Basic chemicals	\$31 million

### Top Services Export Markets, 2022

1. Germany	\$417 million
2. Switzerland	\$304 million
3. United Kingdom	\$137 million
4. China	\$125 million
5. Denmark	\$116 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$63 million
2. Education	\$27 million
3. Royalties from industrial processes	\$5.5 million
4. Personal travel & tourism	\$4.2 million
5. Misc. business, prof. & tech. services	\$3.6 million

**6% of SC-6 global goods exports  
went to China in 2023**

**5% of SC-6 global services exports  
went to China in 2022**



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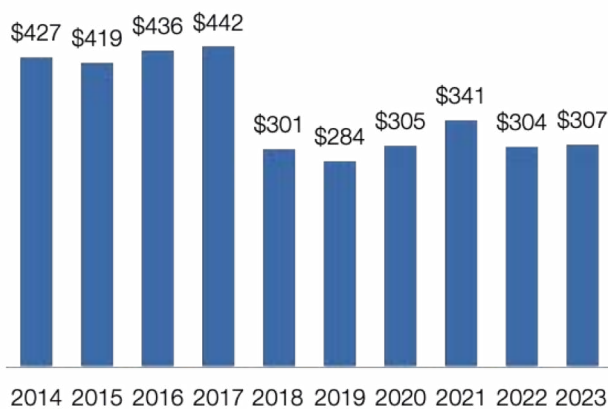
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# South Carolina's 7<sup>th</sup> District Exports to China

South Carolina's 7<sup>th</sup> District goods and services exports to China supported **1,580** American jobs in 2022.

## Goods

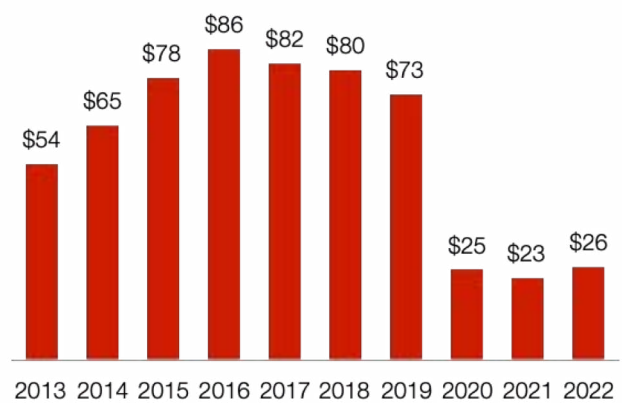
(\$ million)



Growth (2022-2023): +1% ↑

## Services

(\$ million)



Growth (2021-2022): +14% ↑

### Top Goods Export Markets, 2023

1. Canada	\$359 million
2. Germany	\$346 million
3. China	\$307 million
4. Mexico	\$284 million
5. Belgium	\$142 million

### Top Goods Exports to China, 2023

1. Motor vehicles	\$70 million
2. Resins & synthetic fibers	\$37 million
3. Pulp & paperboard mill products	\$34 million
4. Oilseeds & grains	\$26 million
5. Motor vehicle bodies & trailers	\$19 million

**12%** of SC-7 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$73 million
2. Mexico	\$72 million
3. United Kingdom	\$63 million
4. India	\$32 million
7. China	\$26 million

### Top Services Exports to China, 2022

1. Personal travel & tourism	\$4.8 million
2. Education	\$4.1 million
3. Misc. personal & recreational	\$3.4 million
4. Credit-related services	\$3.0 million
5. Trademark royalties	\$1.9 million

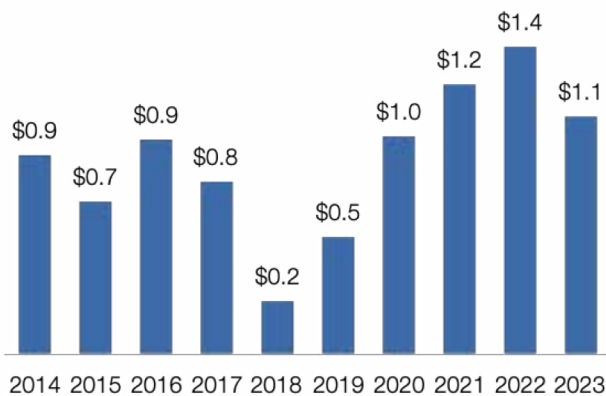
**4%** of SC-7 global services exports  
went to China in 2022

# South Dakota's Exports to China

South Dakota's goods and services exports to China supported **9,580** American jobs in 2022.

## Goods

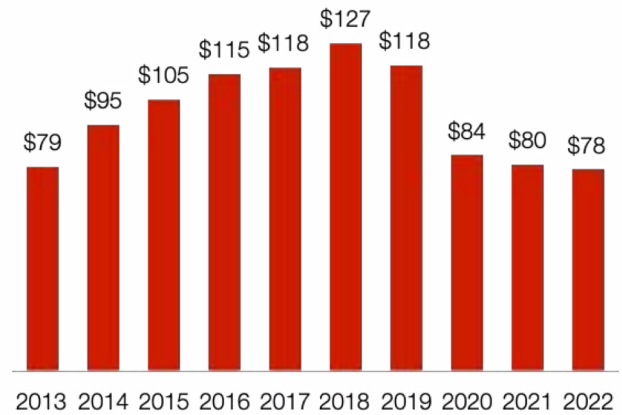
(\$ billion)



Change (2022-2023): **-23%** ↓

## Services

(\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. China	\$1.1 billion
3. Mexico	\$633 million
4. Japan	\$296 million
5. Germany	\$134 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$905 million
2. Meat products	\$69 million
3. Medical equipment & supplies	\$28 million
4. Dairy products	\$8.4 million
5. Basic chemicals	\$6.8 million

### Top Services Export Markets, 2022

1. United Kingdom	\$225 million
2. Canada	\$147 million
3. U.K. Caribbean	\$81 million
4. China	\$78 million
5. Mexico	\$75 million

### Top Services Exports to China, 2022

1. Credit-related services	\$21 million
2. Misc. financial services	\$20 million
3. Education	\$15 million
4. Misc. personal & recreational	\$4.3 million
5. Bank lending-related services	\$4.0 million

**25%** of South Dakota's global goods exports went to China in 2023

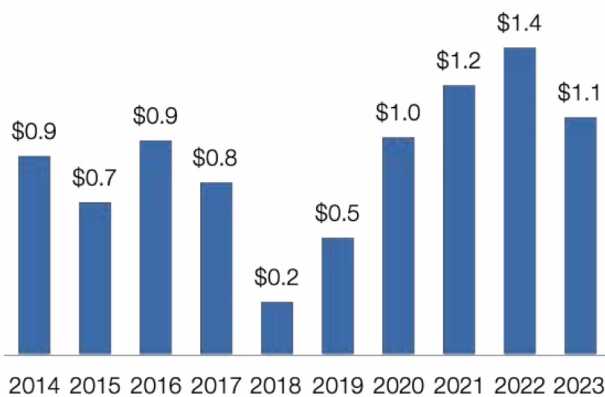
**5%** of South Dakota's global services exports went to China in 2022

# South Dakota's At-Large District Exports to China

South Dakota's At-Large District goods and services exports to China supported **9,580** American jobs in 2022.

## Goods

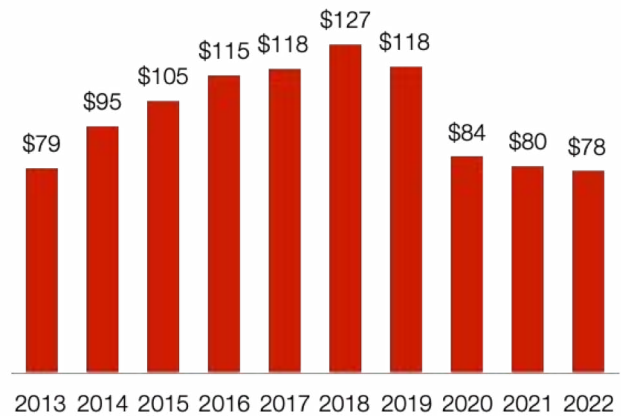
(\$ billion)



Change (2022-2023): **-23%** ↓

## Services

(\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. China	\$1.1 billion
3. Mexico	\$633 million
4. Japan	\$296 million
5. Germany	\$134 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$905 million
2. Meat products	\$69 million
3. Medical equipment & supplies	\$28 million
4. Dairy products	\$8.4 million
5. Basic chemicals	\$6.8 million

### Top Services Export Markets, 2022

1. United Kingdom	\$225 million
2. Canada	\$147 million
3. U.K. Caribbean	\$81 million
4. China	\$78 million
5. Mexico	\$75 million

### Top Services Exports to China, 2022

1. Credit-related services	\$21 million
2. Misc. financial services	\$20 million
3. Education	\$15 million
4. Misc. personal & recreational	\$4.3 million
5. Bank lending-related services	\$4.0 million

**25%** of SD-AL global goods exports went to China in 2023

**5%** of SD-AL global services exports went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

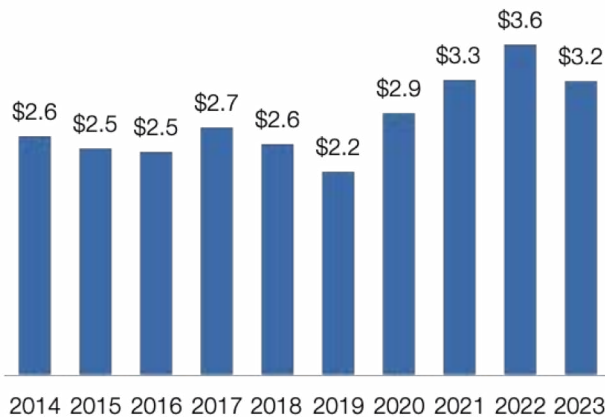


# Tennessee's Exports to China

Tennessee's goods and services exports to China supported **20,050** American jobs in 2022.

## Goods

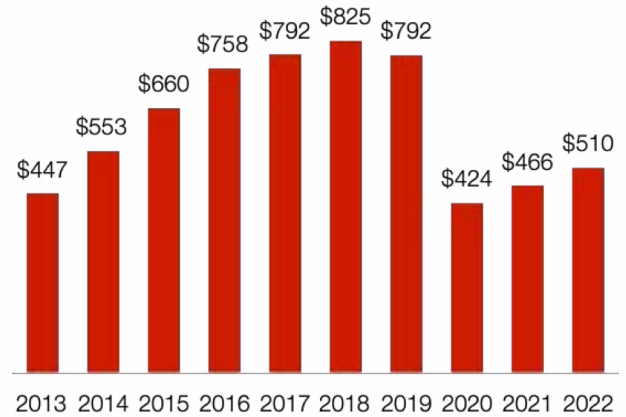
(\$ billion)



Change (2022-2023): **-11%** ↓

## Services

(\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$8.8 billion
2. Mexico	\$6.1 billion
3. China	\$3.2 billion
4. Netherlands	\$2.3 billion
5. Japan	\$2.1 billion

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$748 million
2. Navigational & meas. instruments	\$525 million
3. Basic chemicals	\$325 million
4. Misc. crops	\$292 million
5. Oilseeds & grains	\$286 million

### Top Services Export Markets, 2022

1. United Kingdom	\$1.3 billion
2. Canada	\$1.2 billion
3. Ireland	\$1.0 billion
4. Mexico	\$773 million
7. China	\$510 million

### Top Services Exports to China, 2022

1. Education	\$108 million
2. Royalties from industrial processes	\$52 million
3. Business mgmt. & consulting	\$38 million
4. Personal travel & tourism	\$38 million
5. Credit-related services	\$32 million

**8%** of Tennessee's global goods exports went to China in 2023

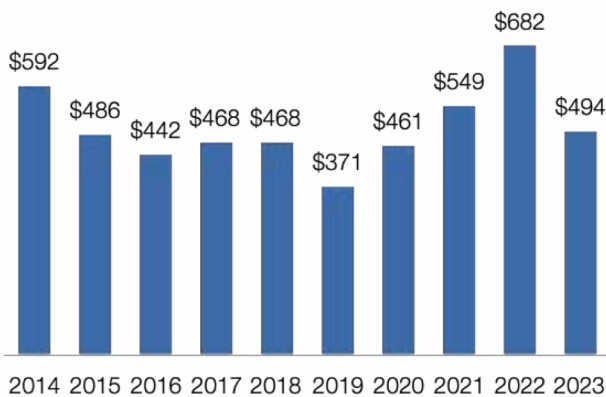
**4%** of Tennessee's global services exports went to China in 2022

# Tennessee's 1<sup>st</sup> District Exports to China

Tennessee's 1<sup>st</sup> District goods and services exports to China supported **2,370** American jobs in 2022.

## Goods

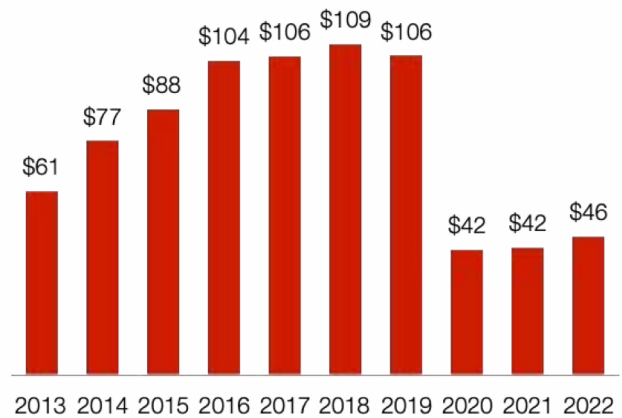
(\$ million)



Change (2022-2023): **-28%** ↓

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.0 billion
2. Mexico	\$893 million
3. China	\$494 million
4. Netherlands	\$283 million
5. Japan	\$216 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$201 million
2. Basic chemicals	\$91 million
3. Pharmaceuticals & medicines	\$53 million
4. Misc. crops	\$45 million
5. Medical equipment & supplies	\$25 million

### Top Services Export Markets, 2022

1. Canada	\$95 million
2. Mexico	\$94 million
3. United Kingdom	\$87 million
4. Ireland	\$73 million
6. China	\$46 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$11 million
2. Personal travel & tourism	\$6.0 million
3. Credit-related services	\$5.9 million
4. Education	\$5.7 million
5. Misc. personal & recreational	\$4.6 million

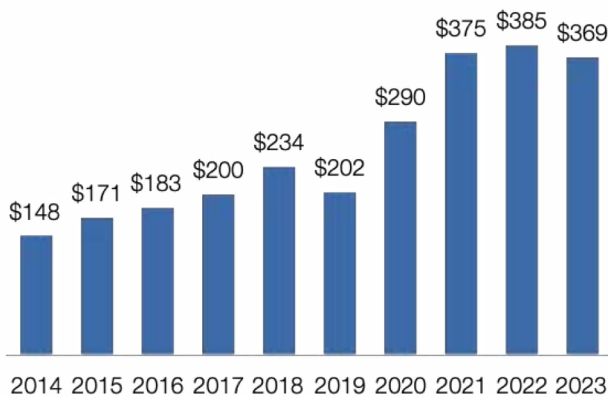
**9%** of TN-1 global goods exports  
went to China in 2023

**4%** of TN-1 global services exports  
went to China in 2022

# Tennessee's 2<sup>nd</sup> District Exports to China

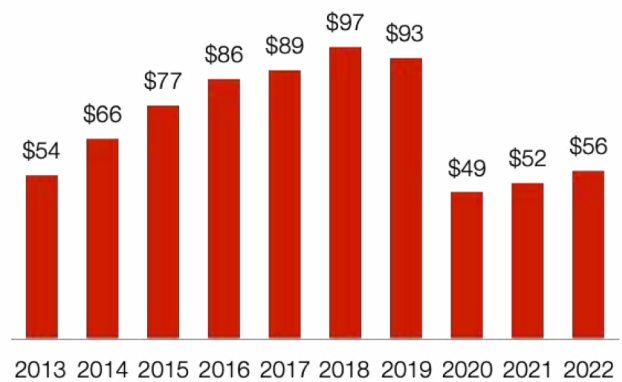
Tennessee's 2<sup>nd</sup> District goods and services exports to China supported **2,140** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-4%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$673 million
2. Mexico	\$580 million
3. Hong Kong	\$476 million
4. China	\$369 million
5. Netherlands	\$328 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$191 million
2. Medical equipment & supplies	\$71 million
3. Aerospace products & parts	\$23 million
4. Misc. crops	\$23 million
5. Coal & petroleum gases	\$15 million

### Top Services Export Markets, 2022

1. Ireland	\$125 million
2. United Kingdom	\$110 million
3. Canada	\$105 million
4. Switzerland	\$88 million
7. China	\$56 million

### Top Services Exports to China, 2022

1. Education	\$16 million
2. Credit-related services	\$6.5 million
3. Royalties from industrial processes	\$6.1 million
4. Business mgmt. & consulting	\$5.3 million
5. Misc. business, prof. & tech. services	\$3.6 million

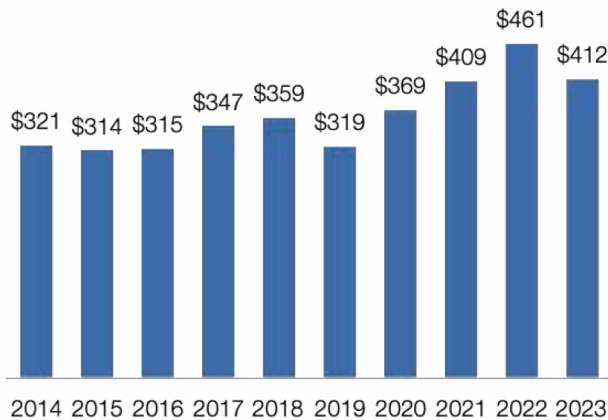
**8% of TN-2 global goods exports  
went to China in 2023**

**4% of TN-2 global services exports  
went to China in 2022**

# Tennessee's 3<sup>rd</sup> District Exports to China

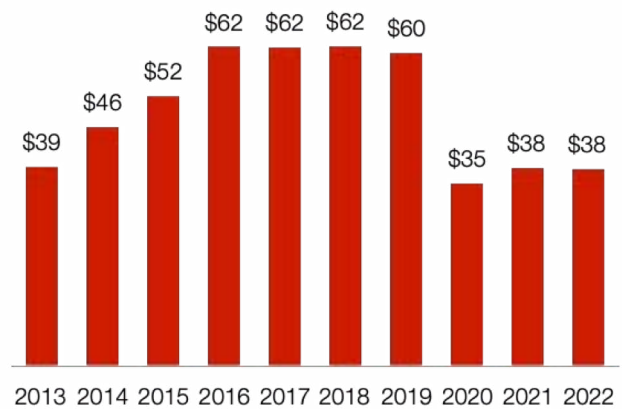
Tennessee's 3<sup>rd</sup> District goods and services exports to China supported **2,140** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.5 billion
2. Mexico	\$932 million
3. China	\$412 million
4. Netherlands	\$393 million
5. Japan	\$358 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$107 million
2. Navigational & meas. instruments	\$77 million
3. Pharmaceuticals & medicines	\$57 million
4. Basic chemicals	\$55 million
5. Misc. crops	\$19 million

### Top Services Export Markets, 2022

1. United Kingdom	\$102 million
2. Canada	\$90 million
3. Ireland	\$82 million
4. Switzerland	\$66 million
8. China	\$38 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$7.0 million
2. Education	\$3.9 million
3. Misc. personal & recreational	\$3.8 million
4. Equip. installation & maintenance	\$3.3 million
5. Misc. business, prof. & tech. services	\$3.1 million

**7%** of TN-3 global goods exports  
went to China in 2023

**4%** of TN-3 global services exports  
went to China in 2022



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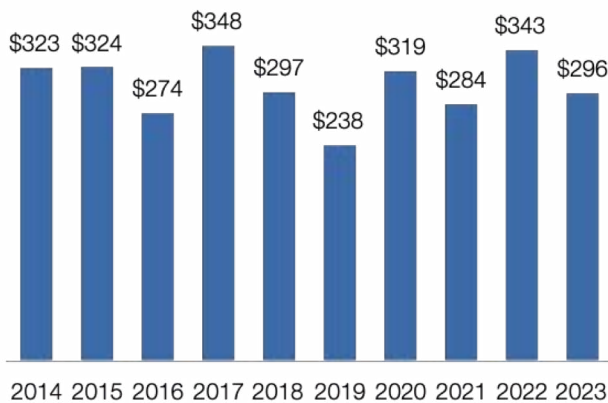
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Tennessee's 4<sup>th</sup> District Exports to China

Tennessee's 4<sup>th</sup> District goods and services exports to China supported **2,030** American jobs in 2022.

## Goods

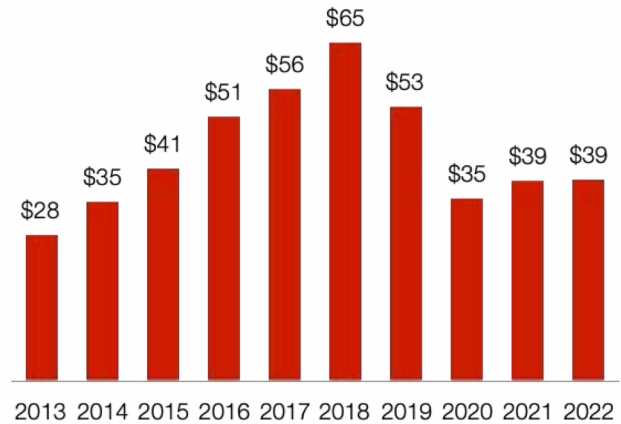
(\$ million)



Change (2022-2023): **-14%** ↓

## Services

(\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.5 billion
2. Mexico	\$863 million
3. China	\$296 million
4. Japan	\$178 million
5. Netherlands	\$150 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$59 million
2. Navigational & meas. instruments	\$54 million
3. Oilseeds & grains	\$51 million
4. Pharmaceuticals & medicines	\$23 million
5. Medical equipment & supplies	\$22 million

### Top Services Export Markets, 2022

1. United Kingdom	\$117 million
2. Canada	\$81 million
3. Mexico	\$52 million
4. Switzerland	\$41 million
5. China	\$39 million

### Top Services Exports to China, 2022

1. Education	\$8.8 million
2. Audio/visual services	\$7.3 million
3. Royalties from industrial processes	\$6.7 million
4. Misc. business, prof. & tech. services	\$2.8 million
5. Equip. installation & maintenance	\$2.7 million

**6% of TN-4 global goods exports  
went to China in 2023**

**5% of TN-4 global services exports  
went to China in 2022**



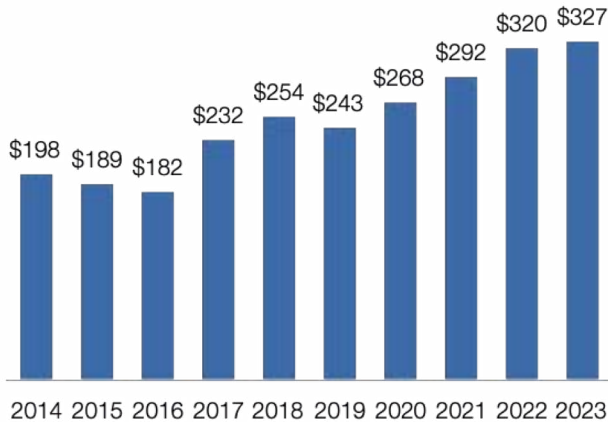
THE US-CHINA BUSINESS COUNCIL  
美 中 貿 易 全 國 委 員 會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Tennessee's 5<sup>th</sup> District Exports to China

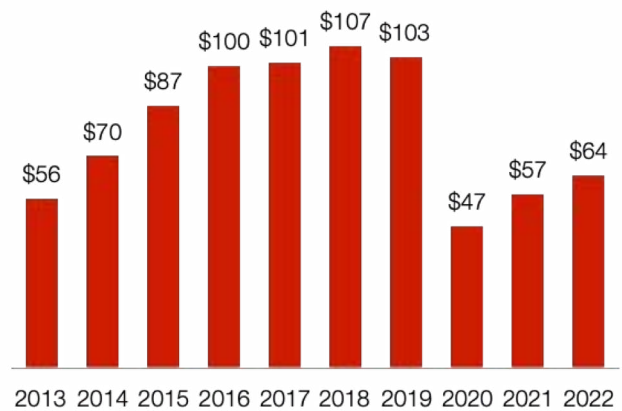
Tennessee's 5<sup>th</sup> District goods and services exports to China supported **1,760** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+2%** ↑

## Services (\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.0 billion
2. Mexico	\$551 million
3. China	\$327 million
4. Netherlands	\$261 million
5. Japan	\$203 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$125 million
2. Computer equipment	\$114 million
3. Misc. crops	\$19 million
4. Medical equipment & supplies	\$16 million
5. Pharmaceuticals & medicines	\$16 million

### Top Services Export Markets, 2022

1. United Kingdom	\$269 million
2. Ireland	\$252 million
3. Canada	\$218 million
4. Switzerland	\$148 million
13. China	\$64 million

### Top Services Exports to China, 2022

1. Business mgmt. & consulting	\$11 million
2. Personal travel & tourism	\$6.3 million
3. Audio/visual services	\$4.7 million
4. Misc. business, prof. & tech. services	\$4.5 million
5. Software distribution royalties	\$4.1 million

**8% of TN-5 global goods exports  
went to China in 2023**

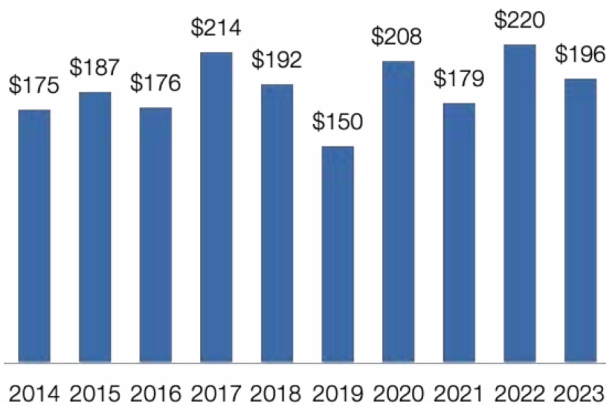
**3% of TN-5 global services exports  
went to China in 2022**

# Tennessee's 6<sup>th</sup> District Exports to China

Tennessee's 6<sup>th</sup> District goods and services exports to China supported **1,700** American jobs in 2022.

## Goods

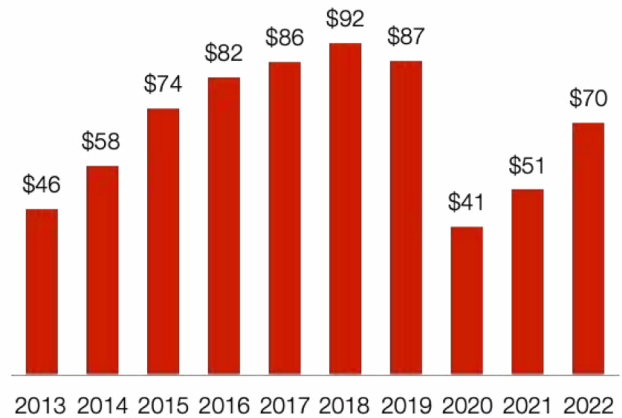
(\$ million)



Change (2022-2023): **-11%** ↓

## Services

(\$ million)



Growth (2021-2022): **+36%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$776 million
2. Mexico	\$533 million
3. China	\$196 million
4. Hong Kong	\$170 million
5. Japan	\$137 million

### Top Goods Exports to China, 2023

1. Misc. crops	\$59 million
2. Computer equipment	\$35 million
3. Oilseeds & grains	\$23 million
4. Medical equipment & supplies	\$18 million
5. Navigational & meas. instruments	\$13 million

### Top Services Export Markets, 2022

1. United Kingdom	\$171 million
2. Canada	\$149 million
3. Ireland	\$119 million
4. Mexico	\$107 million
7. China	\$70 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$21 million
2. Personal travel & tourism	\$5.7 million
3. Education	\$5.4 million
4. Business mgmt. & consulting	\$5.2 million
5. Misc. freight & port services	\$3.6 million

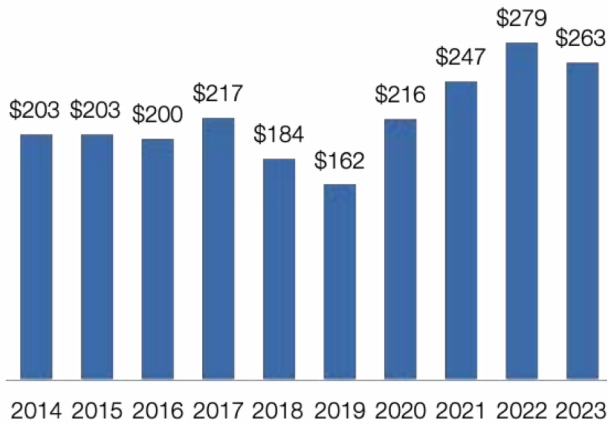
**7% of TN-6 global goods exports  
went to China in 2023**

**5% of TN-6 global services exports  
went to China in 2022**

# Tennessee's 7<sup>th</sup> District Exports to China

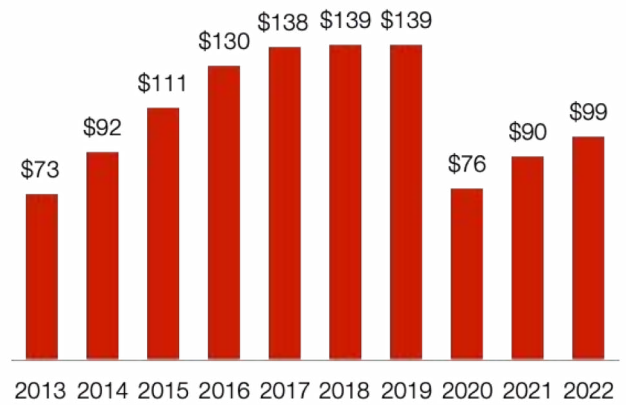
Tennessee's 7<sup>th</sup> District goods and services exports to China supported **2,130** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$858 million
2. Mexico	\$477 million
3. China	\$263 million
4. Germany	\$188 million
5. Japan	\$135 million

### Top Services Export Markets, 2022

1. United Kingdom	\$270 million
2. Canada	\$215 million
3. Ireland	\$141 million
4. Mexico	\$129 million
6. China	\$99 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$51 million
2. Basic chemicals	\$46 million
3. Misc. crops	\$36 million
4. Oilseeds & grains	\$32 million
5. Coal & petroleum gases	\$21 million

### Top Services Exports to China, 2022

1. Education	\$44 million
2. Credit-related services	\$6.8 million
3. Audio/visual services	\$6.7 million
4. Personal travel & tourism	\$6.1 million
5. Business mgmt. & consulting	\$5.6 million

**9%** of TN-7 global goods exports  
went to China in 2023

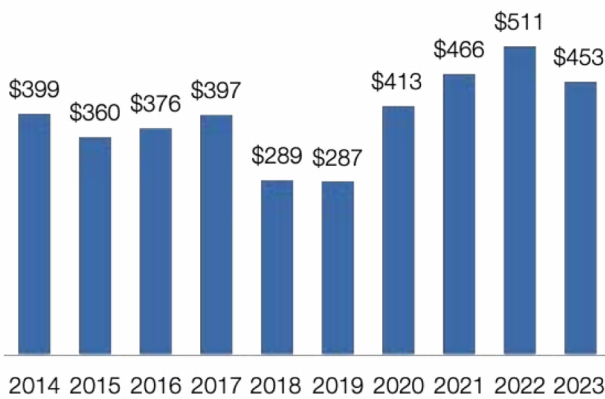
**5%** of TN-7 global services exports  
went to China in 2022



# Tennessee's 8<sup>th</sup> District Exports to China

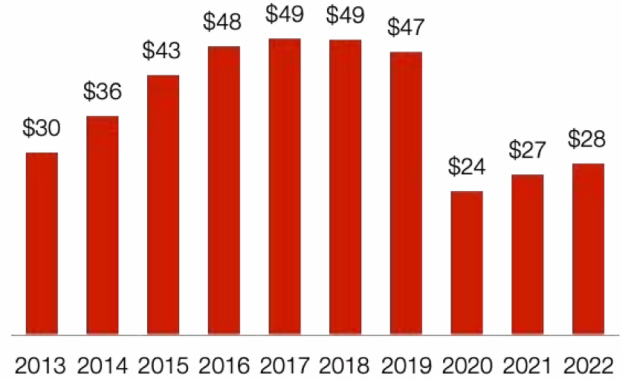
Tennessee's 8<sup>th</sup> District goods and services exports to China supported **3,120** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$907 million
2. Mexico	\$792 million
3. China	\$453 million
4. Japan	\$277 million
5. Netherlands	\$268 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$156 million
2. Oilseeds & grains	\$141 million
3. Basic chemicals	\$32 million
4. Misc. crops	\$31 million
5. Pharmaceuticals & medicines	\$9.8 million

**10%** of TN-8 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$73 million
2. United Kingdom	\$68 million
3. Canada	\$64 million
4. Switzerland	\$54 million
7. China	\$28 million

### Top Services Exports to China, 2022

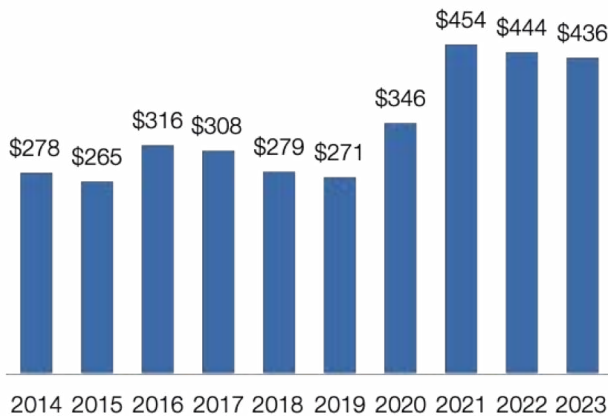
1. Royalties from industrial processes	\$4.9 million
2. Misc. business, prof. & tech. services	\$3.0 million
3. Education	\$2.8 million
4. Business mgmt. & consulting	\$2.6 million
5. Trademark royalties	\$2.5 million

**4%** of TN-8 global services exports  
went to China in 2022

# Tennessee's 9<sup>th</sup> District Exports to China

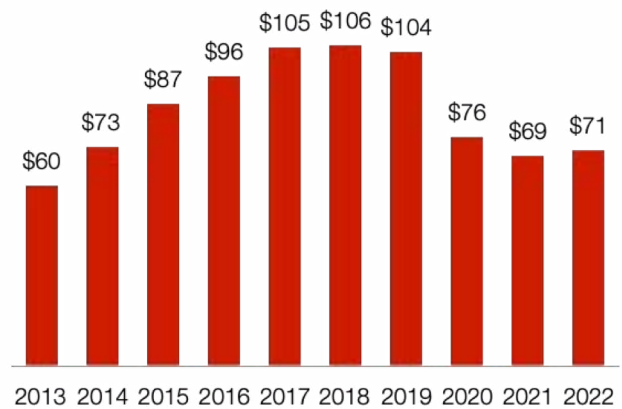
Tennessee's 9<sup>th</sup> District goods and services exports to China supported **2,660** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-2%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$492 million
2. Canada	\$465 million
3. China	\$436 million
4. Netherlands	\$425 million
5. Japan	\$348 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$313 million
2. Basic chemicals	\$76 million
3. Engines & turbines	\$9.9 million
4. Navigational & meas. instruments	\$6.8 million
5. Pulp & paperboard mill products	\$5.2 million

**12%** of TN-9 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$157 million
2. Ireland	\$120 million
3. United Kingdom	\$100 million
4. Switzerland	\$89 million
6. China	\$71 million

### Top Services Exports to China, 2022

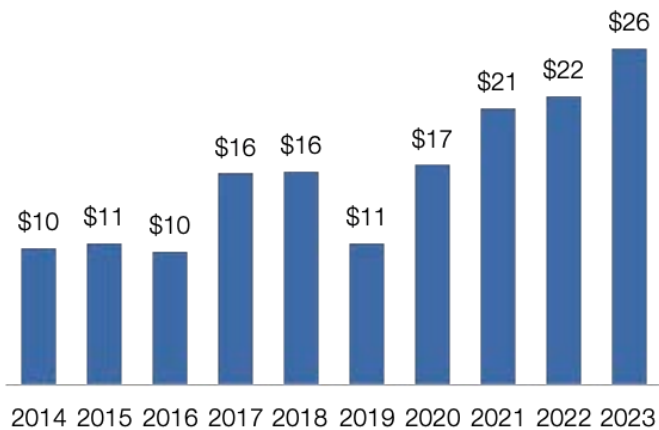
1. Education	\$21 million
2. Misc. freight & port services	\$10 million
3. Royalties from industrial processes	\$7.9 million
4. Misc. business, prof. & tech. services	\$5.8 million
5. Business mgmt. & consulting	\$4.7 million

**6%** of TN-9 global services exports  
went to China in 2022

# Texas' Exports to China

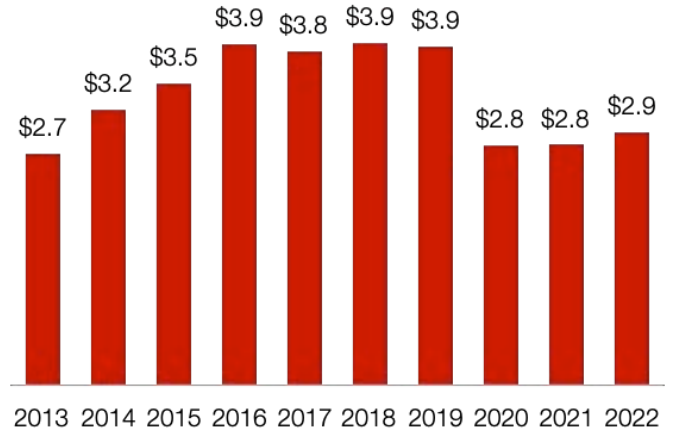
Texas' goods and services exports to China supported **89,530** American jobs in 2022.

## Goods (\$ billion)



Growth (2022-2023): **+16%** ↑

## Services (\$ billion)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$129 billion
2. Canada	\$36 billion
3. Netherlands	\$26 billion
4. China	\$26 billion
5. Korea	\$21 billion

### Top Services Export Markets, 2022

1. Ireland	\$6.4 billion
2. Switzerland	\$5.3 billion
3. United Kingdom	\$5.0 billion
4. Canada	\$4.4 billion
7. China	\$2.9 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$12 billion
2. Basic chemicals	\$2.9 billion
3. Resins & synthetic fibers	\$2.5 billion
4. Industrial machinery	\$1.6 billion
5. Semiconductors & components	\$1.5 billion

### Top Services Exports to China, 2022

1. Education	\$718 million
2. Royalties from industrial processes	\$576 million
3. Business mgmt. & consulting	\$204 million
4. Computer software services	\$182 million
5. Ocean freight & port services	\$139 million

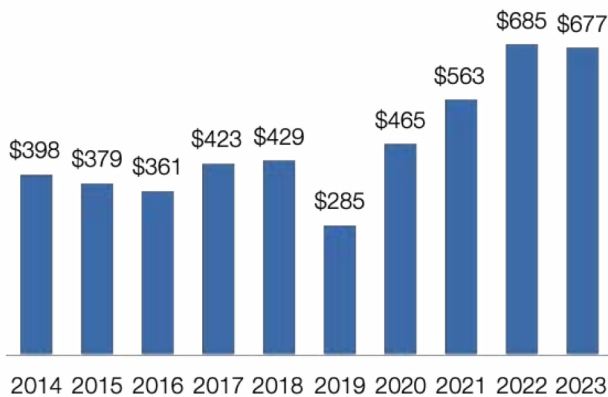
**6%** of Texas' global goods exports went to China in 2023

**4%** of Texas' global services exports went to China in 2022

# Texas' 1<sup>st</sup> District Exports to China

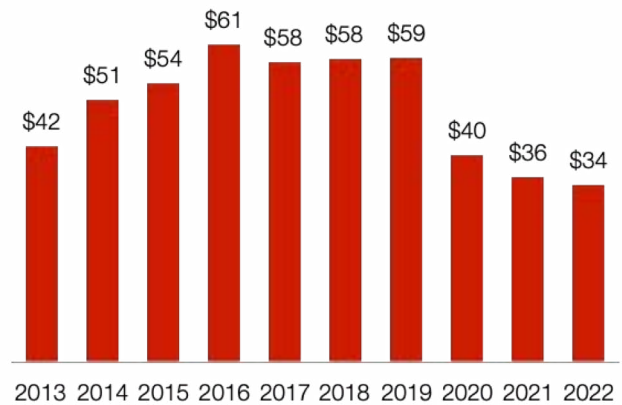
Texas' 1<sup>st</sup> District goods and services exports to China supported **2,910** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-1%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$4.2 billion
2. Canada	\$1.1 billion
3. China	\$677 million
4. Netherlands	\$522 million
5. Korea	\$467 million

### Top Services Export Markets, 2022

1. Ireland	\$66 million
2. Switzerland	\$59 million
3. United Kingdom	\$58 million
4. Canada	\$54 million
6. China	\$34 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$195 million
2. Resins & synthetic fibers	\$121 million
3. Basic chemicals	\$120 million
4. Meat products	\$44 million
5. Industrial machinery	\$41 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$10 million
2. Education	\$4.9 million
3. Operational leasing	\$2.9 million
4. Equip. installation & maintenance	\$2.7 million
5. Trademark royalties	\$2.6 million

**6%** of TX-1 global goods exports went to China in 2023

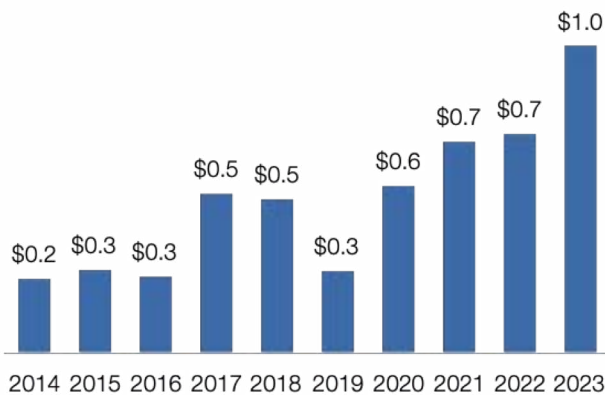
**5%** of TX-1 global services exports went to China in 2022

# Texas' 2<sup>nd</sup> District Exports to China

Texas' 2<sup>nd</sup> District goods and services exports to China supported **1,930** American jobs in 2022.

## Goods

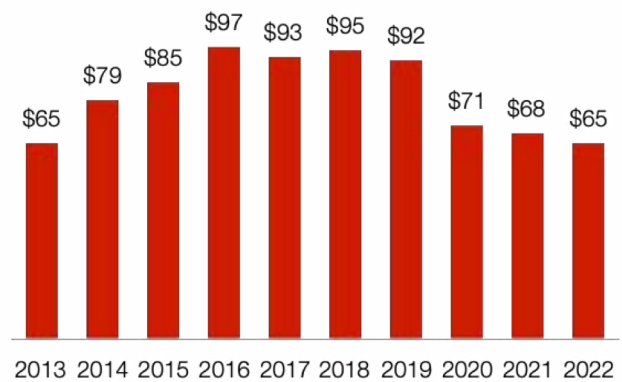
(\$ billion)



Growth (2022-2023): **+40%** ↑

## Services

(\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$2.2 billion
2. Netherlands	\$1.3 billion
3. Canada	\$1.1 billion
4. China	\$1.0 billion
5. Korea	\$931 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$706 million
2. Basic chemicals	\$129 million
3. Resins & synthetic fibers	\$98 million
4. Scrap products	\$17 million
5. Ag. & construction machinery	\$8.9 million

### Top Services Export Markets, 2022

1. Ireland	\$179 million
2. Switzerland	\$114 million
3. United Kingdom	\$103 million
4. Canada	\$93 million
6. China	\$65 million

### Top Services Exports to China, 2022

1. Education	\$27 million
2. Business mgmt. & consulting	\$8.9 million
3. Royalties from industrial processes	\$6.0 million
4. Operational leasing	\$4.0 million
5. Equip. installation & maintenance	\$3.3 million

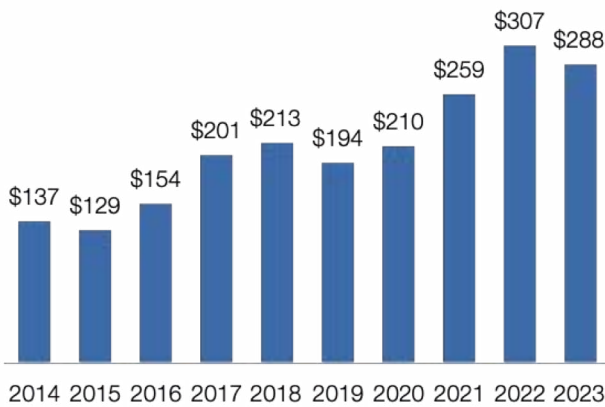
**8%** of TX-2 global goods exports  
went to China in 2023

**5%** of TX-2 global services exports  
went to China in 2022

# Texas' 3<sup>rd</sup> District Exports to China

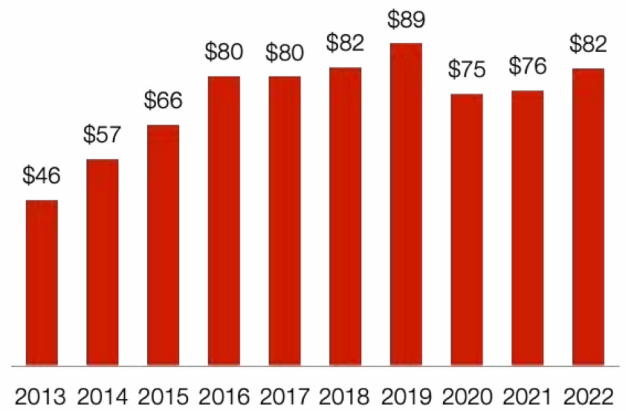
Texas' 3<sup>rd</sup> District goods and services exports to China supported **1,630** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.9 billion
2. Canada	\$388 million
3. China	\$288 million
4. Germany	\$204 million
5. Korea	\$190 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$108 million
2. Navigational & meas. instruments	\$40 million
3. Magnetic & optical media	\$23 million
4. Engines & turbines	\$20 million
5. Industrial machinery	\$12 million

### Top Services Export Markets, 2022

1. Ireland	\$209 million
2. Switzerland	\$183 million
3. United Kingdom	\$150 million
4. Canada	\$138 million
6. China	\$82 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$24 million
2. Computer software services	\$13 million
3. Credit-related services	\$12 million
4. Education	\$10 million
5. Business mgmt. & consulting	\$4.8 million

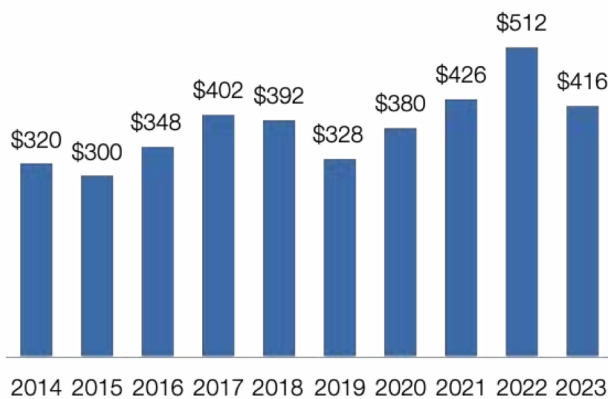
**5% of TX-3 global goods exports went to China in 2023**

**5% of TX-3 global services exports went to China in 2022**

# Texas' 4<sup>th</sup> District Exports to China

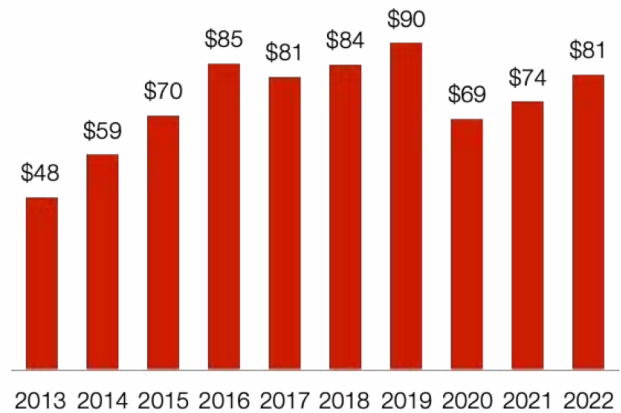
Texas' 4<sup>th</sup> District goods and services exports to China supported **2,840** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-19%** ↓

## Services (\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$5.3 billion
2. Canada	\$868 million
3. China	\$416 million
4. Hong Kong	\$406 million
5. Germany	\$330 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$115 million
2. Navigational & meas. instruments	\$40 million
3. Communications equipment	\$35 million
4. Misc. crops	\$28 million
5. Industrial machinery	\$21 million

**4% of TX-4 global goods exports went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$251 million
2. Switzerland	\$218 million
3. United Kingdom	\$184 million
4. Canada	\$169 million
10. China	\$81 million

### Top Services Exports to China, 2022

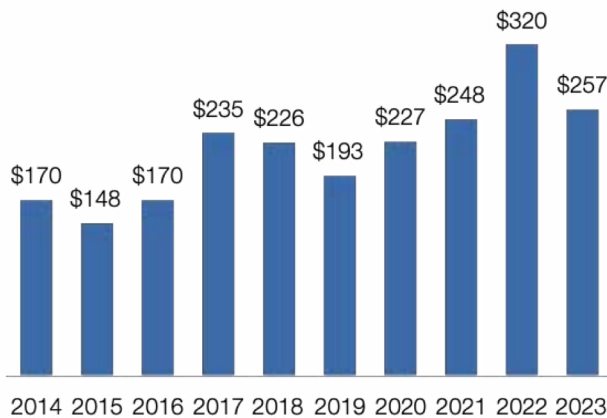
1. Royalties from industrial processes	\$26 million
2. Computer software services	\$17 million
3. Credit-related services	\$8.3 million
4. Business mgmt. & consulting	\$6.8 million
5. Trademark royalties	\$3.3 million

**4% of TX-4 global services exports went to China in 2022**

# Texas' 5<sup>th</sup> District Exports to China

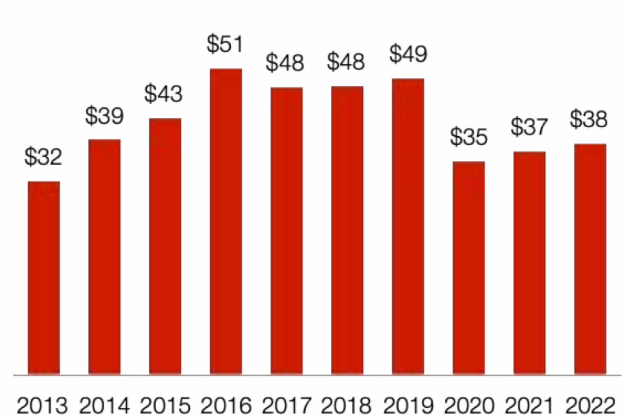
Texas' 5<sup>th</sup> District goods and services exports to China supported **1,700** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.1 billion
2. Canada	\$555 million
3. China	\$257 million
4. Korea	\$151 million
5. Netherlands	\$140 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$53 million
2. Oil & gas	\$26 million
3. Misc. crops	\$22 million
4. Resins & synthetic fibers	\$19 million
5. Engines & turbines	\$16 million

**5% of TX-5 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$125 million
2. Switzerland	\$102 million
3. United Kingdom	\$84 million
4. Canada	\$75 million
10. China	\$38 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$14 million
2. Business mgmt. & consulting	\$4.0 million
3. Misc. business, prof. & tech. services	\$3.1 million
4. Equip. installation & maintenance	\$2.8 million
5. Computer software services	\$2.7 million

**4% of TX-5 global services exports  
went to China in 2022**



# Texas' 6<sup>th</sup> District Exports to China

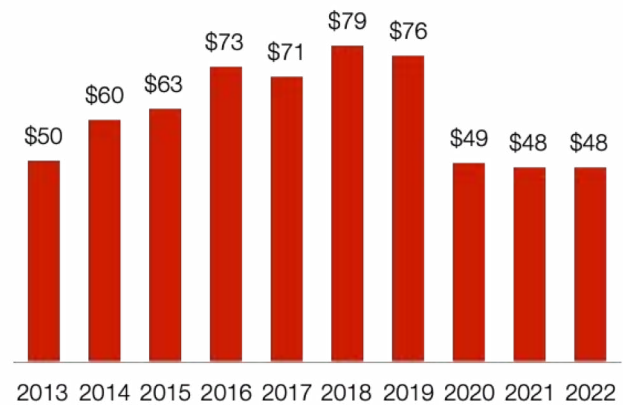
Texas' 6<sup>th</sup> District goods and services exports to China supported **2,360** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-13%** ↓

## Services (\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Mexico	\$4.2 billion
2. Canada	\$882 million
3. China	\$427 million
4. Korea	\$262 million
5. Netherlands	\$226 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$108 million
2. Resins & synthetic fibers	\$55 million
3. Basic chemicals	\$41 million
4. Oil & gas	\$29 million
5. Misc. crops	\$26 million

**4% of TX-6 global goods exports went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$142 million
2. Switzerland	\$122 million
3. United Kingdom	\$95 million
4. Canada	\$85 million
8. China	\$48 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$20 million
2. Credit-related services	\$3.7 million
3. Computer software services	\$3.4 million
4. Business mgmt. & consulting	\$3.2 million
5. Misc. business, prof. & tech. services	\$2.5 million

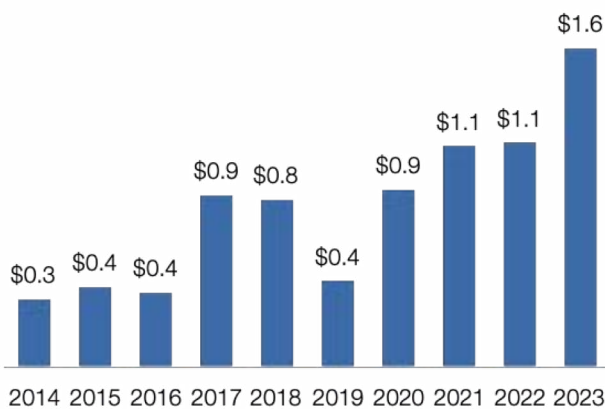
**4% of TX-6 global services exports went to China in 2022**

# Texas' 7<sup>th</sup> District Exports to China

Texas' 7<sup>th</sup> District goods and services exports to China supported **3,230** American jobs in 2022.

## Goods

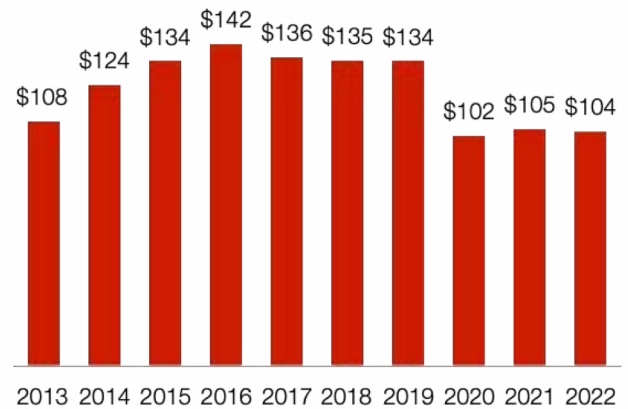
(\$ billion)



Growth (2022-2023): +42% ↑

## Services

(\$ million)



Change (2021-2022): -1% ↓

### Top Goods Export Markets, 2023

1. Mexico	\$2.8 billion
2. Netherlands	\$2.2 billion
3. China	\$1.6 billion
4. Korea	\$1.6 billion
5. Canada	\$1.6 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$1.3 billion
2. Resins & synthetic fibers	\$144 million
3. Basic chemicals	\$82 million
4. Scrap products	\$22 million
5. Ag. & construction machinery	\$14 million

### Top Services Export Markets, 2022

1. Ireland	\$235 million
2. Switzerland	\$162 million
3. United Kingdom	\$158 million
4. Canada	\$137 million
5. China	\$104 million

### Top Services Exports to China, 2022

1. Education	\$48 million
2. Royalties from industrial processes	\$13 million
3. Business mgmt. & consulting	\$9.9 million
4. Arch., eng. & other tech. services	\$7.7 million
5. Trademark royalties	\$5.2 million

**8% of TX-7 global goods exports went to China in 2023**

**5% of TX-7 global services exports went to China in 2022**



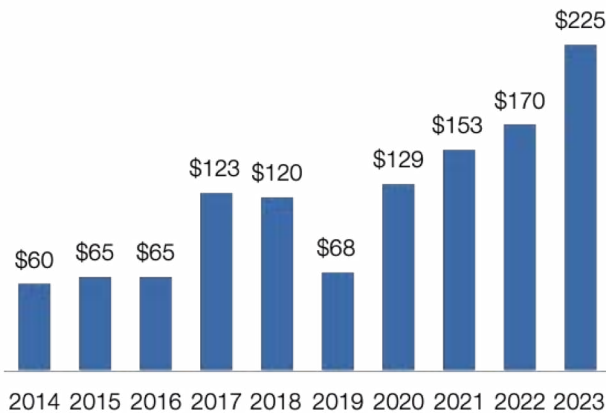
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 8<sup>th</sup> District Exports to China

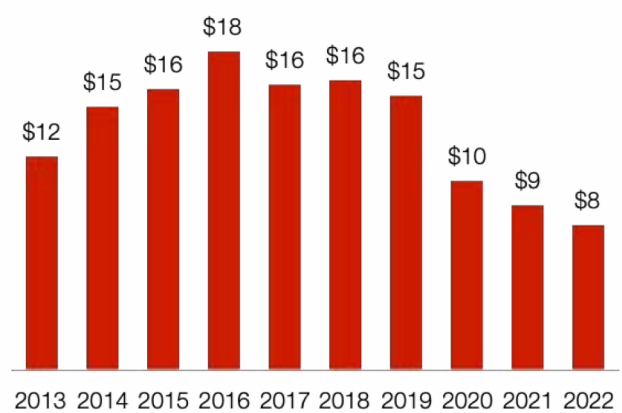
Texas' 8<sup>th</sup> District goods and services exports to China supported **470** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+32%** ↑

## Services (\$ million)



Change (2021-2022): **-12%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$580 million
2. Canada	\$241 million
3. Netherlands	\$240 million
4. China	\$225 million
5. Korea	\$171 million

### Top Services Export Markets, 2022

1. Ireland	\$27 million
2. Switzerland	\$20 million
3. United Kingdom	\$19 million
4. Canada	\$17 million
10. China	\$8.0 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$124 million
2. Resins & synthetic fibers	\$58 million
3. Basic chemicals	\$23 million
4. Scrap products	\$2.3 million
5. Misc. crops	\$1.9 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$1.9 million
2. Business mgmt. & consulting	\$1.1 million
3. Operational leasing	\$1.0 million
4. Equip. installation & maintenance	\$820,000
5. Misc. business, prof. & tech. services	\$555,000

**8% of TX-8 global goods exports went to China in 2023**

**3% of TX-8 global services exports went to China in 2022**



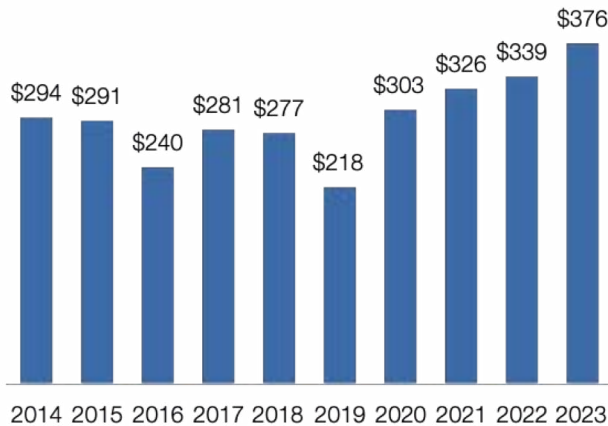
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美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 9<sup>th</sup> District Exports to China

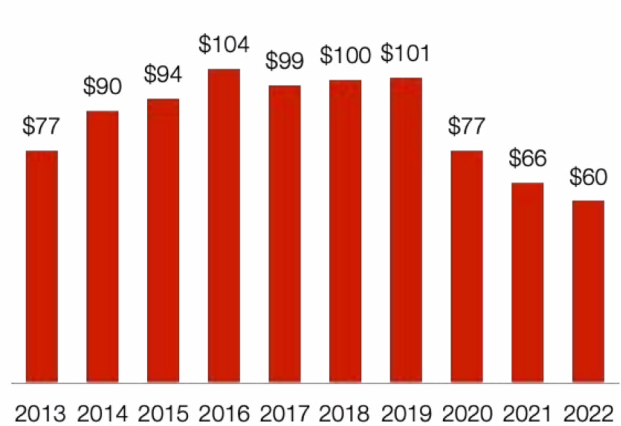
Texas' 9<sup>th</sup> District goods and services exports to China supported **1,310** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+11%** ↑

## Services (\$ million)



Change (2021-2022): **-9%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$2.2 billion
2. Canada	\$687 million
3. China	\$376 million
4. Netherlands	\$228 million
5. Korea	\$193 million

### Top Services Export Markets, 2022

1. Ireland	\$144 million
2. Switzerland	\$117 million
3. United Kingdom	\$97 million
4. Canada	\$89 million
6. China	\$60 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$109 million
2. Oil & gas	\$88 million
3. Basic chemicals	\$33 million
4. Semiconductors & components	\$17 million
5. Navigational & meas. instruments	\$15 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$17 million
2. Education	\$12 million
3. Operational leasing	\$7.1 million
4. Business mgmt. & consulting	\$4.4 million
5. Equip. installation & maintenance	\$3.8 million

**6%** of TX-9 global goods exports  
went to China in 2023

**5%** of TX-9 global services exports  
went to China in 2022



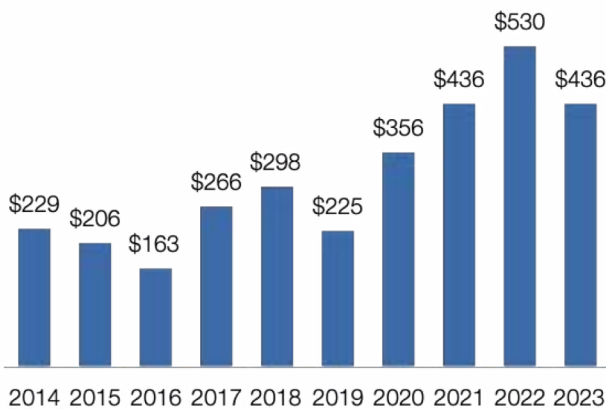
THE US-CHINA BUSINESS COUNCIL  
美 中 貿 易 全 國 委 員 會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 10<sup>th</sup> District Exports to China

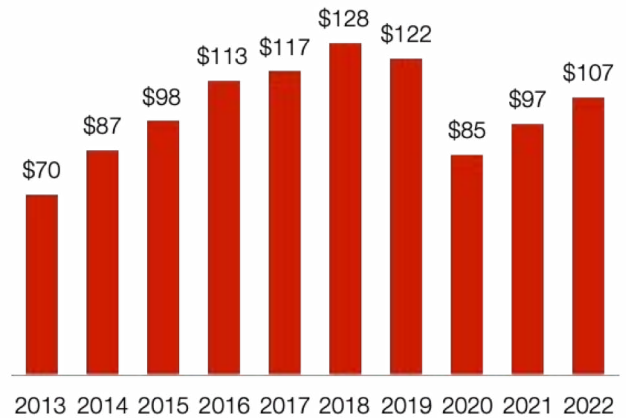
Texas' 10<sup>th</sup> District goods and services exports to China supported **3,460** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.1 billion
2. Canada	\$626 million
3. China	\$436 million
4. Korea	\$307 million
5. Netherlands	\$290 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$118 million
2. Industrial machinery	\$58 million
3. Misc. crops	\$41 million
4. Resins & synthetic fibers	\$32 million
5. Basic chemicals	\$32 million

**7%** of TX-10 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$130 million
2. China	\$107 million
3. Switzerland	\$96 million
4. United Kingdom	\$94 million
5. Canada	\$92 million

### Top Services Exports to China, 2022

1. Education	\$69 million
2. Royalties from industrial processes	\$7.2 million
3. Computer software services	\$7.0 million
4. Business mgmt. & consulting	\$4.9 million
5. Operational leasing	\$3.5 million

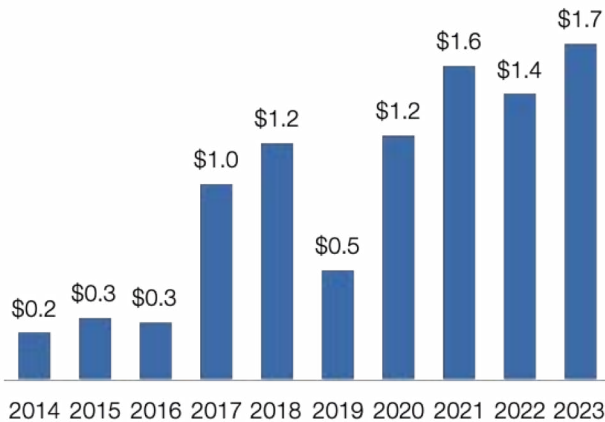
**8%** of TX-10 global services exports  
went to China in 2022

# Texas' 11<sup>th</sup> District Exports to China

Texas' 11<sup>th</sup> District goods and services exports to China supported **3,860** American jobs in 2022.

## Goods

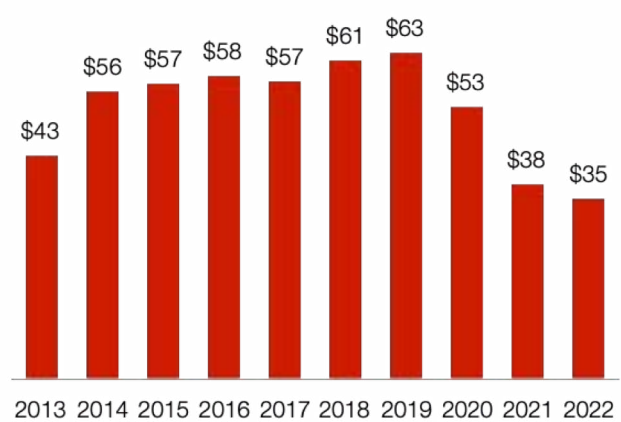
(\$ billion)



Growth (2022-2023): **+18%** ↑

## Services

(\$ million)



Change (2021-2022): **-7%** ↓

### Top Goods Export Markets, 2023

1. Netherlands	\$2.6 billion
2. Mexico	\$2.5 billion
3. Korea	\$1.8 billion
4. China	\$1.7 billion
5. Canada	\$1.5 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$1.5 billion
2. Oilseeds & grains	\$35 million
3. Engines & turbines	\$24 million
4. Industrial machinery	\$20 million
5. Resins & synthetic fibers	\$14 million

### Top Services Export Markets, 2022

1. Canada	\$66 million
2. United Kingdom	\$57 million
3. Mexico	\$47 million
4. Ireland	\$37 million
5. China	\$35 million

### Top Services Exports to China, 2022

1. Operational leasing	\$14 million
2. Trademark royalties	\$3.8 million
3. Equip. installation & maintenance	\$3.4 million
4. Education	\$2.4 million
5. Credit-related services	\$2.1 million

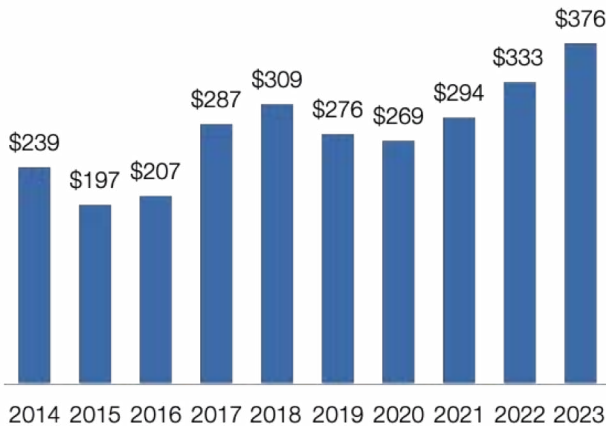
**8%** of TX-11 global goods exports  
went to China in 2023

**5%** of TX-11 global services exports  
went to China in 2022

# Texas' 12<sup>th</sup> District Exports to China

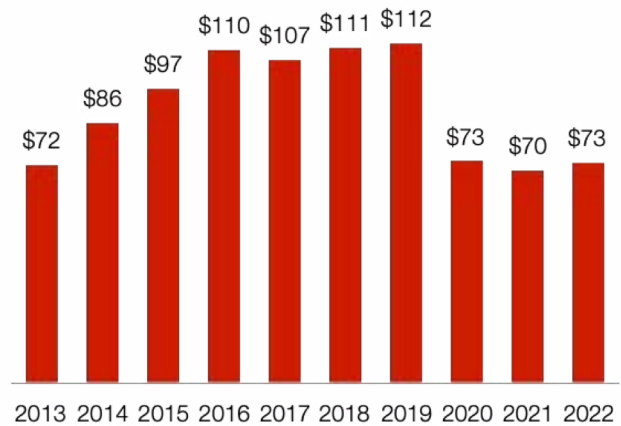
Texas' 12<sup>th</sup> District goods and services exports to China supported **1,960** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+13%** ↑

## Services (\$ million)



Growth (2021-2022): **+4%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$3.1 billion
2. Canada	\$1.2 billion
3. Germany	\$552 million
4. China	\$376 million
5. United Kingdom	\$332 million

### Top Services Export Markets, 2022

1. Ireland	\$145 million
2. Switzerland	\$127 million
3. United Kingdom	\$119 million
4. Canada	\$103 million
6. China	\$73 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$98 million
2. Aerospace products & parts	\$65 million
3. Engines & turbines	\$59 million
4. Industrial machinery	\$34 million
5. Electrical equipment & components	\$14 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$22 million
2. Education	\$17 million
3. Credit-related services	\$6.8 million
4. Operational leasing	\$3.7 million
5. Equip. installation & maintenance	\$3.0 million

**4%** of TX-12 global goods exports  
went to China in 2023

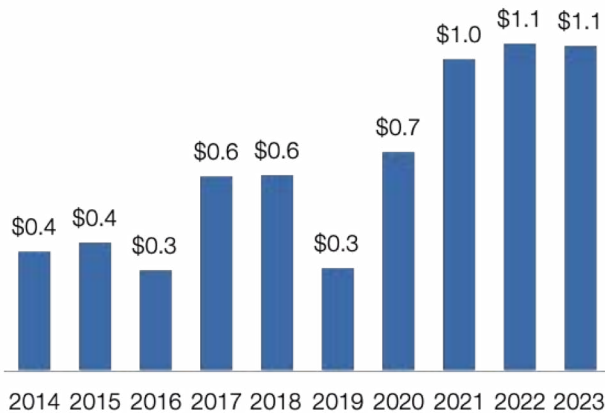
**5%** of TX-12 global services exports  
went to China in 2022

# Texas' 13<sup>th</sup> District Exports to China

Texas' 13<sup>th</sup> District goods and services exports to China supported **5,050** American jobs in 2022.

## Goods

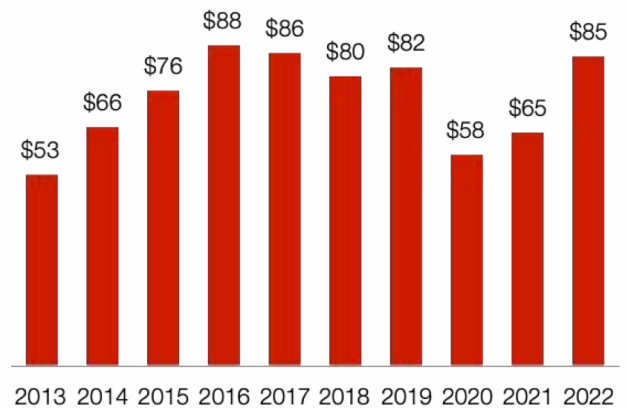
(\$ billion)



Change (2022-2023): **-1%** ↓

## Services

(\$ million)



Growth (2021-2022): **+32%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$4.9 billion
2. Canada	\$1.3 billion
3. Netherlands	\$1.2 billion
4. China	\$1.1 billion
5. Korea	\$1.0 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$611 million
2. Meat products	\$96 million
3. Oilseeds & grains	\$91 million
4. Basic chemicals	\$49 million
5. Industrial machinery	\$46 million

**6%** of TX-13 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$85 million
2. United Kingdom	\$69 million
3. Canada	\$64 million
4. Ireland	\$59 million
5. India	\$54 million

### Top Services Exports to China, 2022

1. Education	\$61 million
2. Royalties from industrial processes	\$6.2 million
3. Trademark royalties	\$3.0 million
4. Equip. installation & maintenance	\$2.7 million
5. Personal travel & tourism	\$1.5 million

**9%** of TX-13 global services exports  
went to China in 2022



# Texas' 14<sup>th</sup> District Exports to China

Texas' 14<sup>th</sup> District goods and services exports to China supported **3,030** American jobs in 2022.

## Goods

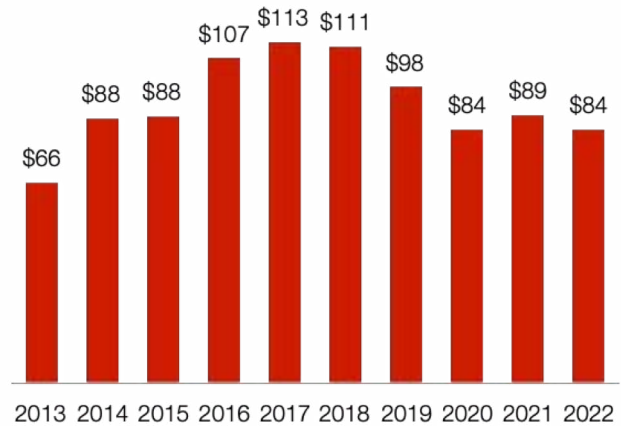
(\$ billion)



Growth (2022-2023): **+19%** ↑

## Services

(\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$11 billion
2. Canada	\$1.8 billion
3. Brazil	\$1.4 billion
4. China	\$1.2 billion
5. Chile	\$1.1 billion

### Top Services Export Markets, 2022

1. Switzerland	\$182 million
2. France	\$145 million
3. Canada	\$123 million
4. Mexico	\$105 million
8. China	\$84 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$707 million
2. Resins & synthetic fibers	\$283 million
3. Petroleum & coal products	\$67 million
4. Industrial machinery	\$52 million
5. Engines & turbines	\$8.2 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$30 million
2. Ocean freight & port services	\$22 million
3. Education	\$11 million
4. Equip. installation & maintenance	\$4.9 million
5. Operational leasing	\$4.4 million

**4%** of TX-14 global goods exports  
went to China in 2023

**5%** of TX-14 global services exports  
went to China in 2022



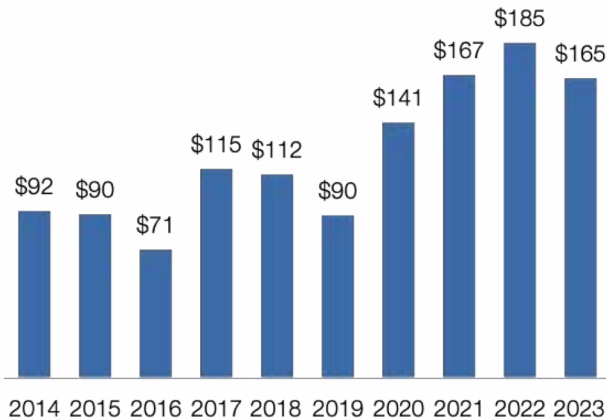
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 15<sup>th</sup> District Exports to China

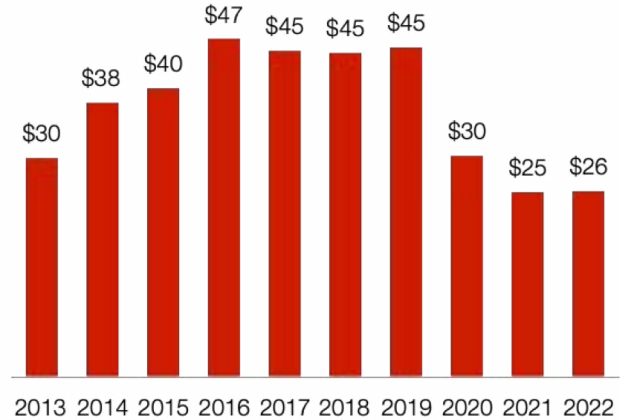
Texas' 15<sup>th</sup> District goods and services exports to China supported **1,120** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.4 billion
2. Canada	\$393 million
3. China	\$165 million
4. Korea	\$120 million
5. Netherlands	\$106 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$40 million
2. Industrial machinery	\$38 million
3. Oilseeds & grains	\$13 million
4. Misc. crops	\$11 million
5. Engines & turbines	\$8.3 million

**5%** of TX-15 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$37 million
2. United Kingdom	\$35 million
3. Mexico	\$35 million
4. China	\$26 million
5. Ireland	\$23 million

### Top Services Exports to China, 2022

1. Education	\$7.4 million
2. Operational leasing	\$3.5 million
3. Misc. freight & port services	\$3.0 million
4. Trademark royalties	\$1.7 million
5. Misc. business, prof. & tech. services	\$1.6 million

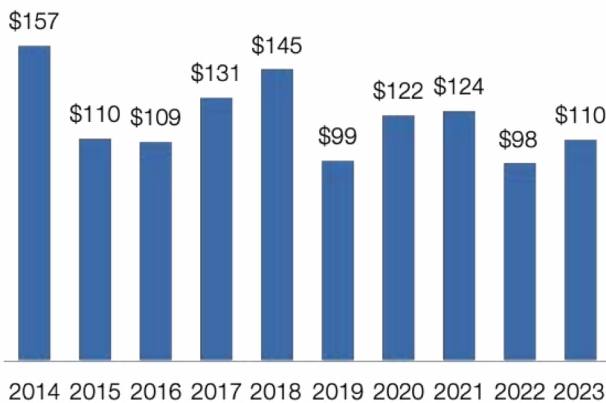
**6%** of TX-15 global services exports  
went to China in 2022

# Texas' 16<sup>th</sup> District Exports to China

Texas' 16<sup>th</sup> District goods and services exports to China supported **820** American jobs in 2022.

## Goods

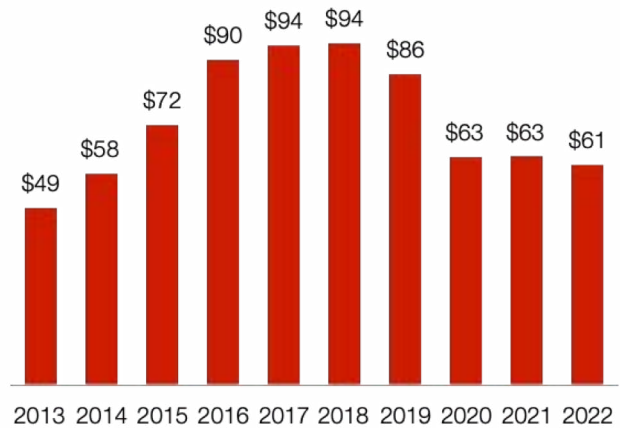
(\$ million)



Growth (2022-2023): **+12%** ↑

## Services

(\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$2.7 billion
2. Canada	\$515 million
3. Brazil	\$133 million
4. Chile	\$124 million
6. China	\$110 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$36 million
2. Resins & synthetic fibers	\$14 million
3. Scrap products	\$8.8 million
4. Petroleum & coal products	\$8.4 million
5. Medical equipment & supplies	\$7.7 million

**2%** of TX-16 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Switzerland	\$80 million
2. Mexico	\$72 million
3. Ireland	\$70 million
4. China	\$61 million
5. Canada	\$60 million

### Top Services Exports to China, 2022

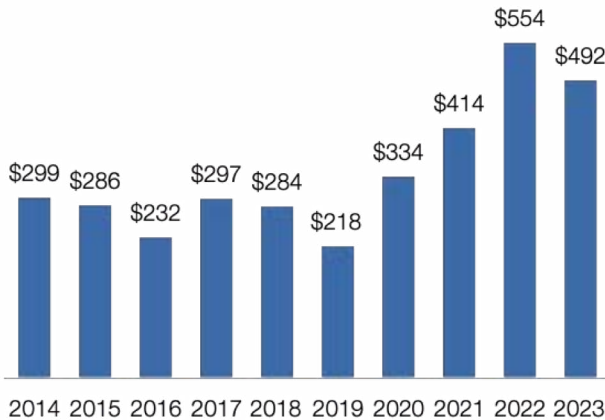
1. Education	\$17 million
2. Royalties from industrial processes	\$15 million
3. Misc. freight & port services	\$8.8 million
4. Misc. business, prof. & tech. services	\$3.5 million
5. Operational leasing	\$3.4 million

**7%** of TX-16 global services exports  
went to China in 2022

# Texas' 17<sup>th</sup> District Exports to China

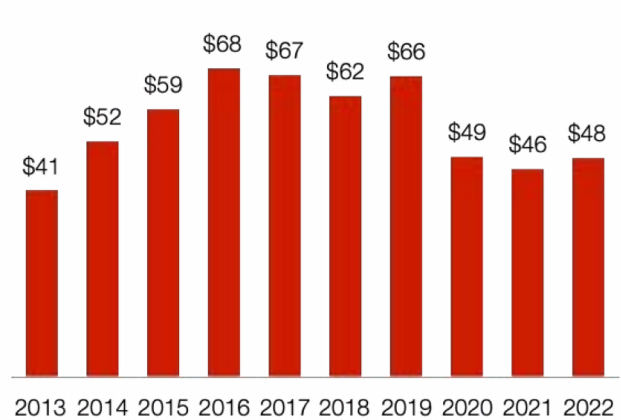
Texas' 17<sup>th</sup> District goods and services exports to China supported **2,920** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-11%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.7 billion
2. Canada	\$741 million
3. China	\$492 million
4. Korea	\$269 million
5. Japan	\$214 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$94 million
2. Resins & synthetic fibers	\$91 million
3. Semiconductors & components	\$52 million
4. Meat products	\$38 million
5. Misc. crops	\$34 million

**7%** of TX-17 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$71 million
2. Switzerland	\$67 million
3. United Kingdom	\$54 million
4. Canada	\$52 million
5. China	\$48 million

### Top Services Exports to China, 2022

1. Education	\$22 million
2. Royalties from industrial processes	\$12 million
3. Misc. business, prof. & tech. services	\$2.3 million
4. Trademark royalties	\$1.9 million
5. Credit-related services	\$1.6 million

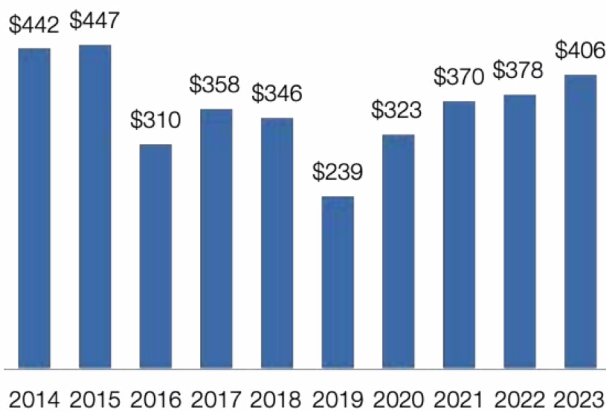
**7%** of TX-17 global services exports went to China in 2022

# Texas' 18<sup>th</sup> District Exports to China

Texas' 18<sup>th</sup> District goods and services exports to China supported **2,060** American jobs in 2022.

## Goods

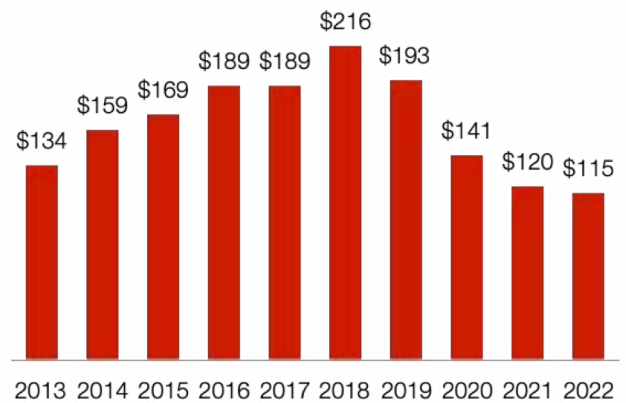
(\$ million)



Growth (2022-2023): **+7%** ↑

## Services

(\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$4.8 billion
2. Canada	\$1.1 billion
3. Netherlands	\$457 million
4. Brazil	\$419 million
5. China	\$406 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$110 million
2. Basic chemicals	\$90 million
3. Ag. & construction machinery	\$43 million
4. Resins & synthetic fibers	\$29 million
5. Electrical equipment	\$22 million

### Top Services Export Markets, 2022

1. Ireland	\$181 million
2. Switzerland	\$143 million
3. United Kingdom	\$126 million
4. China	\$115 million
5. Canada	\$114 million

### Top Services Exports to China, 2022

1. Education	\$59 million
2. Royalties from industrial processes	\$19 million
3. Operational leasing	\$8.0 million
4. Business mgmt. & consulting	\$6.3 million
5. Equip. installation & maintenance	\$5.3 million

**3%** of TX-18 global goods exports  
went to China in 2023

**6%** of TX-18 global services exports  
went to China in 2022



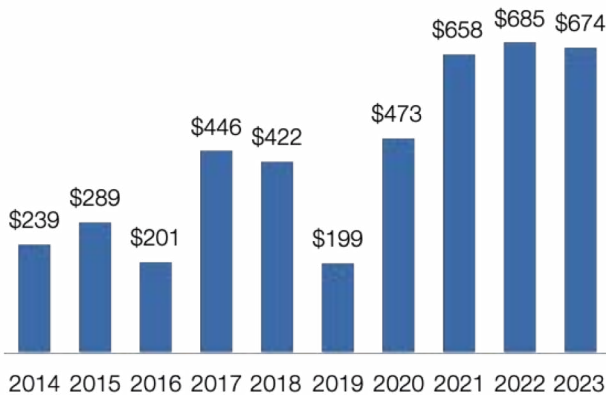
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 19<sup>th</sup> District Exports to China

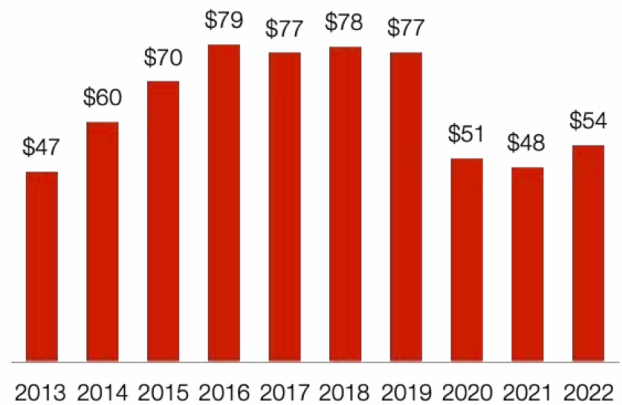
Texas' 19<sup>th</sup> District goods and services exports to China supported **3,130** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-2%** ↓

## Services (\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.7 billion
2. Netherlands	\$826 million
3. China	\$674 million
4. Canada	\$645 million
5. Korea	\$604 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$459 million
2. Oilseeds & grains	\$93 million
3. Engines & turbines	\$27 million
4. Industrial machinery	\$11 million
5. Meat products	\$11 million

**8%** of TX-19 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$60 million
2. United Kingdom	\$58 million
3. China	\$54 million
4. Mexico	\$44 million
5. India	\$36 million

### Top Services Exports to China, 2022

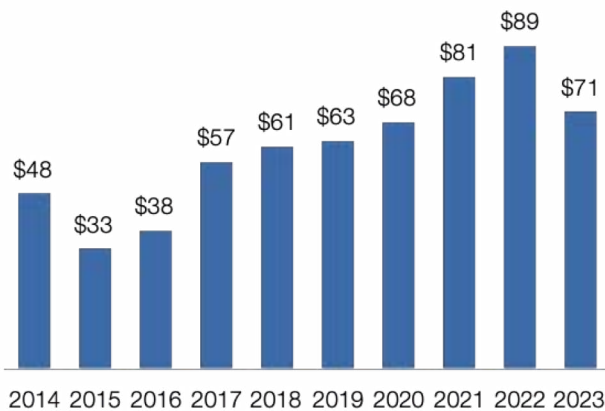
1. Education	\$31 million
2. Operational leasing	\$3.9 million
3. Trademark royalties	\$2.7 million
4. Equip. installation & maintenance	\$2.7 million
5. Royalties from industrial processes	\$2.1 million

**7%** of TX-19 global services exports  
went to China in 2022

# Texas' 20<sup>th</sup> District Exports to China

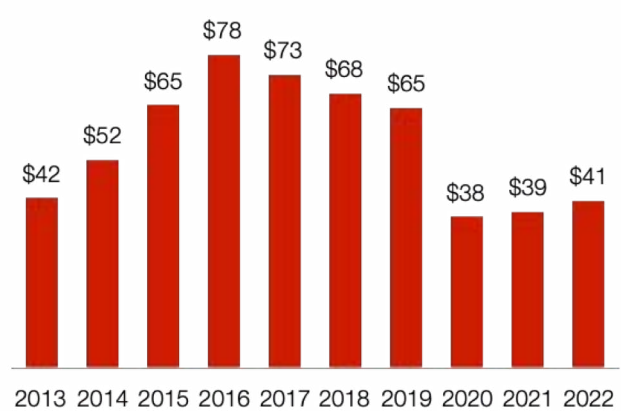
Texas' 20<sup>th</sup> District goods and services exports to China supported **650** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-20%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.8 billion
2. Canada	\$344 million
3. United Arab Emirates	\$73 million
4. Saudi Arabia	\$71 million
5. China	\$71 million

### Top Goods Exports to China, 2023

1. Magnetic & optical media	\$29 million
2. Medical equipment & supplies	\$13 million
3. Motor vehicle parts	\$11 million
4. Scrap products	\$3.7 million
5. Oil & gas	\$3.5 million

**2%** of TX-20 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$99 million
2. Ireland	\$86 million
3. Canada	\$81 million
4. Switzerland	\$59 million
9. China	\$41 million

### Top Services Exports to China, 2022

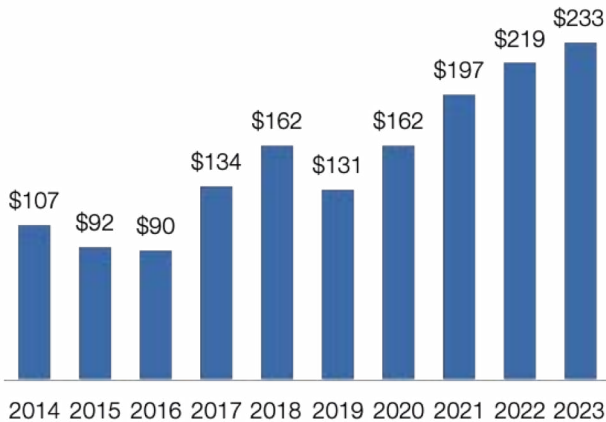
1. Education	\$15 million
2. Business mgmt. & consulting	\$3.6 million
3. Misc. business, prof. & tech. services	\$2.6 million
4. Operational leasing	\$2.1 million
5. Personal travel & tourism	\$1.9 million

**4%** of TX-20 global services exports  
went to China in 2022

# Texas' 21<sup>st</sup> District Exports to China

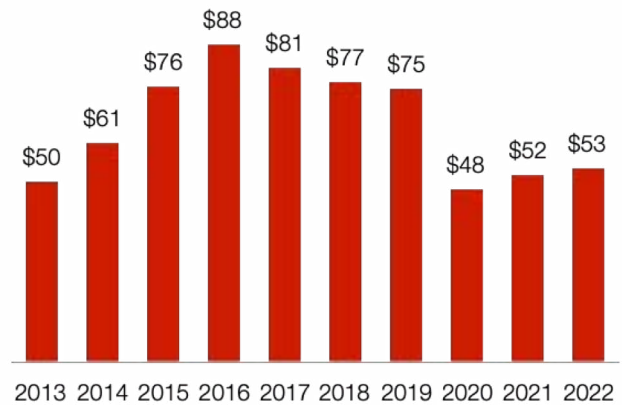
Texas' 21<sup>st</sup> District goods and services exports to China supported **1,290** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +6% ↑

## Services (\$ million)



Growth (2021-2022): +3% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.2 billion
2. Canada	\$653 million
3. China	\$233 million
4. Korea	\$179 million
5. Netherlands	\$165 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$60 million
2. Industrial machinery	\$36 million
3. Magnetic & optical media	\$17 million
4. Semiconductors & components	\$15 million
5. Electrical equipment & components	\$10 million

**4%** of TX-21 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$186 million
2. United Kingdom	\$164 million
3. Canada	\$136 million
4. Switzerland	\$126 million
11. China	\$53 million

### Top Services Exports to China, 2022

1. Business mgmt. & consulting	\$8.5 million
2. Education	\$5.0 million
3. Misc. business, prof. & tech. services	\$4.4 million
4. Trademark royalties	\$3.8 million
5. Operational leasing	\$3.6 million

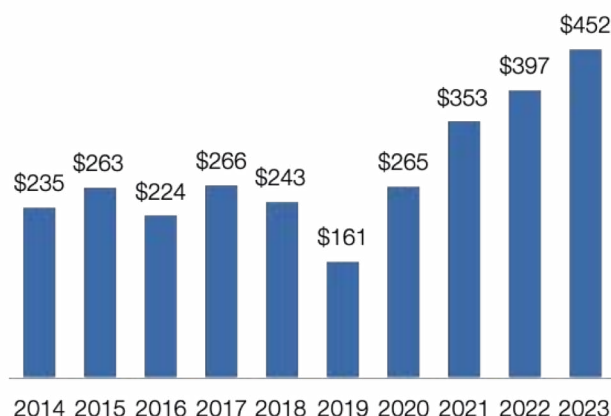
**3%** of TX-21 global services exports  
went to China in 2022



# Texas' 22<sup>nd</sup> District Exports to China

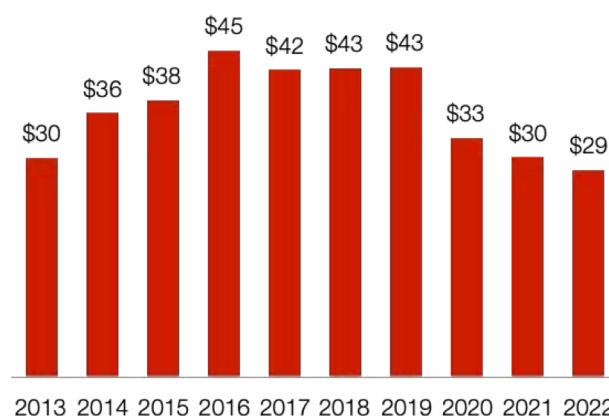
Texas' 22<sup>nd</sup> District goods and services exports to China supported **1,260** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+14%** ↑

## Services (\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$1.6 billion
2. Canada	\$537 million
3. China	\$452 million
4. Netherlands	\$314 million
5. Japan	\$288 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$224 million
2. Oil & gas	\$95 million
3. Resins & synthetic fibers	\$52 million
4. Oilseeds & grains	\$15 million
5. Scrap products	\$7.2 million

**8%** of TX-22 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$85 million
2. Switzerland	\$72 million
3. United Kingdom	\$48 million
4. Canada	\$47 million
8. China	\$29 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$12 million
2. Operational leasing	\$2.5 million
3. Business mgmt. & consulting	\$2.4 million
4. Equip. installation & maintenance	\$1.9 million
5. Trademark royalties	\$1.6 million

**4%** of TX-22 global services exports  
went to China in 2022



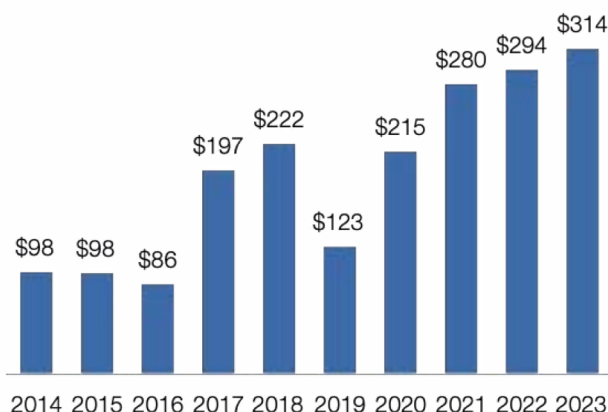
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 23<sup>rd</sup> District Exports to China

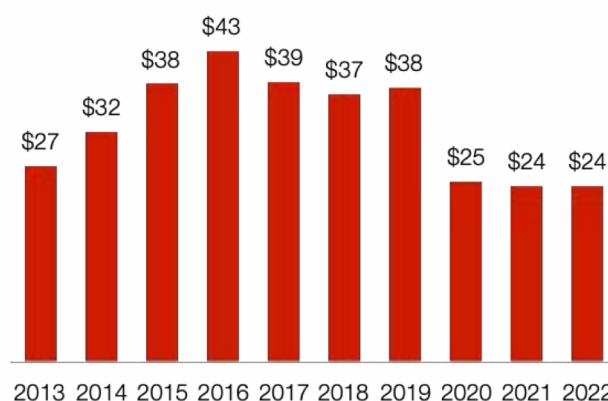
Texas' 23<sup>rd</sup> District goods and services exports to China supported **1,030** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Growth (2021-2022): **0%**

### Top Goods Export Markets, 2023

1. Mexico	\$1.1 billion
2. Canada	\$443 million
3. Netherlands	\$426 million
4. China	\$314 million
5. Korea	\$305 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$230 million
2. Oilseeds & grains	\$13 million
3. Resins & synthetic fibers	\$11 million
4. Basic chemicals	\$11 million
5. Magnetic & optical media	\$8.0 million

### Top Services Export Markets, 2022

1. Ireland	\$76 million
2. United Kingdom	\$74 million
3. Canada	\$63 million
4. U.K. Caribbean	\$53 million
11. China	\$24 million

### Top Services Exports to China, 2022

1. Operational leasing	\$3.6 million
2. Business mgmt. & consulting	\$3.2 million
3. Misc. business, prof. & tech. services	\$2.5 million
4. Trademark royalties	\$2.1 million
5. Royalties from industrial processes	\$1.7 million

**6%** of TX-23 global goods exports went to China in 2023

**3%** of TX-23 global services exports went to China in 2022



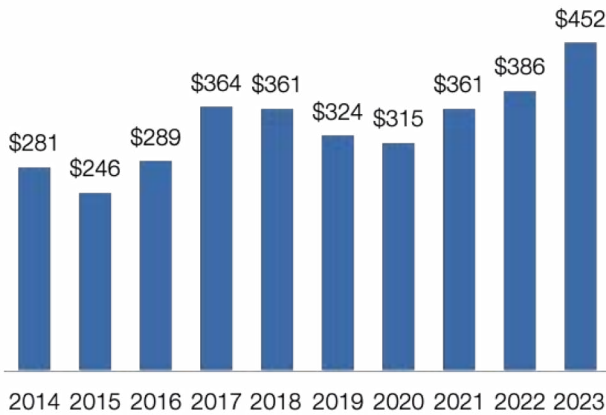
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 24<sup>th</sup> District Exports to China

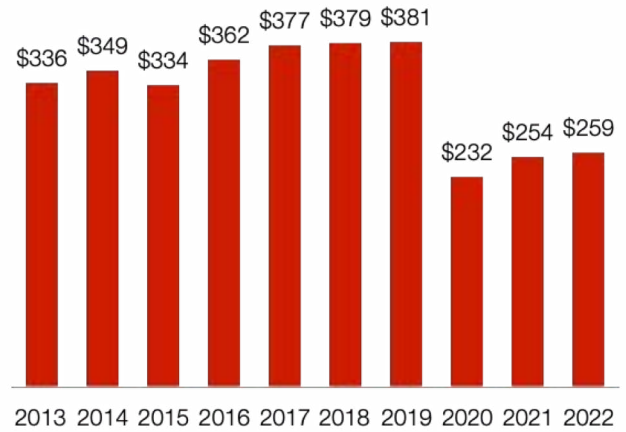
Texas' 24<sup>th</sup> District goods and services exports to China supported **2,780** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+17%** ↑

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$3.5 billion
2. Canada	\$1.0 billion
3. China	\$452 million
4. Germany	\$360 million
5. Netherlands	\$302 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$77 million
2. Semiconductors & components	\$67 million
3. Aerospace products & parts	\$34 million
4. Resins & synthetic fibers	\$33 million
5. Soaps, cleaning agents & toiletries	\$31 million

**5% of TX-24 global goods exports**  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$725 million
2. United Kingdom	\$653 million
3. Korea	\$543 million
4. Switzerland	\$537 million
10. China	\$259 million

### Top Services Exports to China, 2022

1. Air freight & port services	\$52 million
2. Royalties from industrial processes	\$51 million
3. Business mgmt. & consulting	\$25 million
4. Credit-related services	\$25 million
5. Computer software services	\$24 million

**3% of TX-24 global services exports**  
went to China in 2022

# Texas' 25<sup>th</sup> District Exports to China

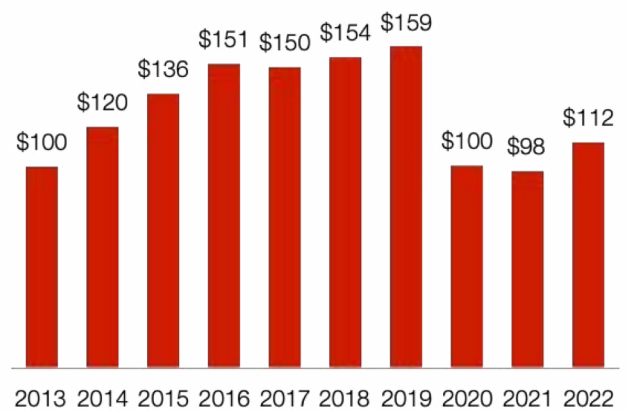
Texas' 25<sup>th</sup> District goods and services exports to China supported **2,810** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-4%** ↓

## Services (\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.2 billion
2. Canada	\$875 million
3. China	\$431 million
4. Netherlands	\$362 million
5. Korea	\$315 million

### Top Services Export Markets, 2022

1. United Kingdom	\$131 million
2. Ireland	\$120 million
3. Canada	\$114 million
4. China	\$112 million
5. Switzerland	\$104 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$167 million
2. Industrial machinery	\$34 million
3. Basic chemicals	\$31 million
4. Engines & turbines	\$25 million
5. Misc. crops	\$22 million

### Top Services Exports to China, 2022

1. Education	\$59 million
2. Royalties from industrial processes	\$16 million
3. Credit-related services	\$8.7 million
4. Equip. installation & maintenance	\$6.0 million
5. Operational leasing	\$3.8 million

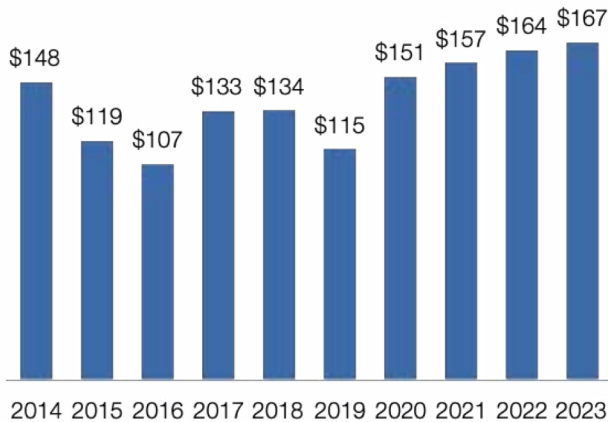
**6%** of TX-25 global goods exports  
went to China in 2023

**6%** of TX-25 global services exports  
went to China in 2022

# Texas' 26<sup>th</sup> District Exports to China

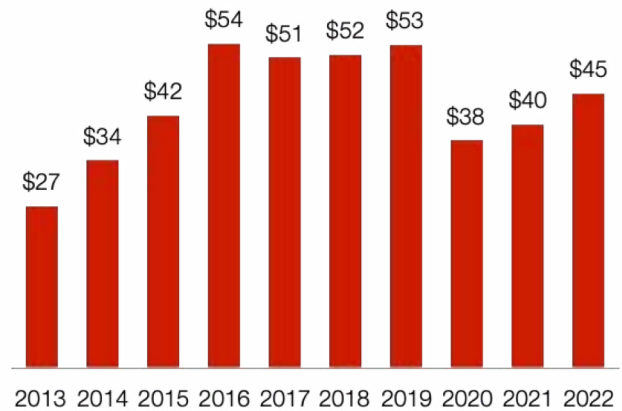
Texas' 26<sup>th</sup> District goods and services exports to China supported **1,020** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +2% ↑

## Services (\$ million)



Growth (2021-2022): +13% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.0 billion
2. Canada	\$613 million
3. China	\$167 million
4. United Arab Emirates	\$148 million
5. Korea	\$119 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$44 million
2. Oil & gas	\$22 million
3. Motor vehicle parts	\$10 million
4. Medical equipment & supplies	\$9.1 million
5. Aerospace products & parts	\$8.7 million

**4%** of TX-26 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$143 million
2. Switzerland	\$119 million
3. United Kingdom	\$95 million
4. Canada	\$88 million
9. China	\$45 million

### Top Services Exports to China, 2022

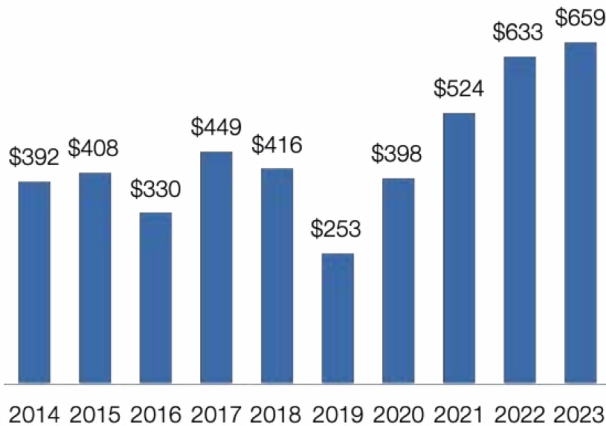
1. Royalties from industrial processes	\$15 million
2. Computer software services	\$6.3 million
3. Business mgmt. & consulting	\$4.8 million
4. Education	\$2.5 million
5. Misc. business, prof. & tech. services	\$2.5 million

**4%** of TX-26 global services exports  
went to China in 2022

# Texas' 27<sup>th</sup> District Exports to China

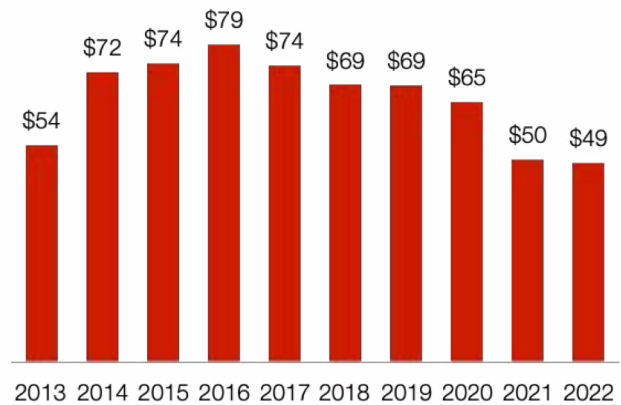
Texas' 27<sup>th</sup> District goods and services exports to China supported **2,510** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+4%** ↑

## Services (\$ million)



Change (2021-2022): **-2%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$4.7 billion
2. Canada	\$934 million
3. China	\$659 million
4. Netherlands	\$621 million
5. Brazil	\$554 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$191 million
2. Basic chemicals	\$175 million
3. Oil & gas	\$153 million
4. Petroleum & coal products	\$24 million
5. Oilseeds & grains	\$21 million

### Top Services Export Markets, 2022

1. Denmark	\$432 million
2. France	\$224 million
3. Taiwan	\$135 million
4. United Kingdom	\$112 million
13. China	\$49 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$10 million
2. Ocean freight & port services	\$10 million
3. Operational leasing	\$7.0 million
4. Education	\$5.9 million
5. Trademark royalties	\$2.5 million

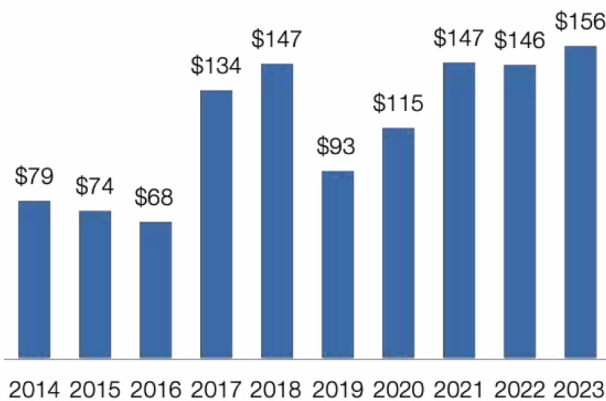
**5% of TX-27 global goods exports  
went to China in 2023**

**2% of TX-27 global services exports  
went to China in 2022**

# Texas' 28<sup>th</sup> District Exports to China

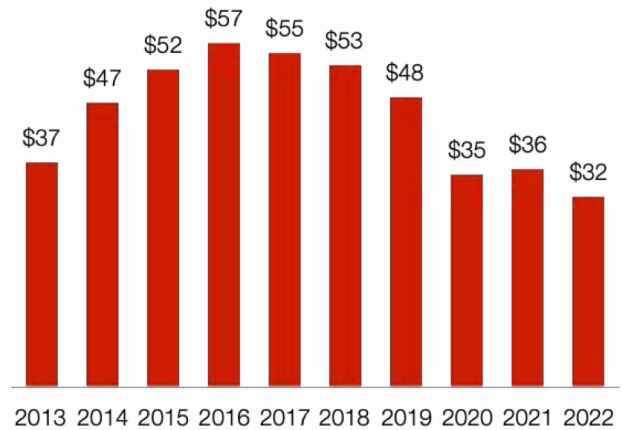
Texas' 28<sup>th</sup> District goods and services exports to China supported **800** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Change (2021-2022): **-12%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$1.2 billion
2. Canada	\$419 million
3. China	\$156 million
4. Korea	\$143 million
5. Netherlands	\$116 million

### Top Services Export Markets, 2022

1. Mexico	\$107 million
2. Ireland	\$58 million
3. Japan	\$55 million
4. United Kingdom	\$55 million
8. China	\$32 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$52 million
2. Industrial machinery	\$44 million
3. Aerospace products & parts	\$7.6 million
4. Scrap products	\$6.8 million
5. Misc. crops	\$5.9 million

### Top Services Exports to China, 2022

1. Misc. freight & port services	\$11 million
2. Operational leasing	\$3.0 million
3. Business mgmt. & consulting	\$2.6 million
4. Misc. business, prof. & tech. services	\$1.9 million
5. Education	\$1.8 million

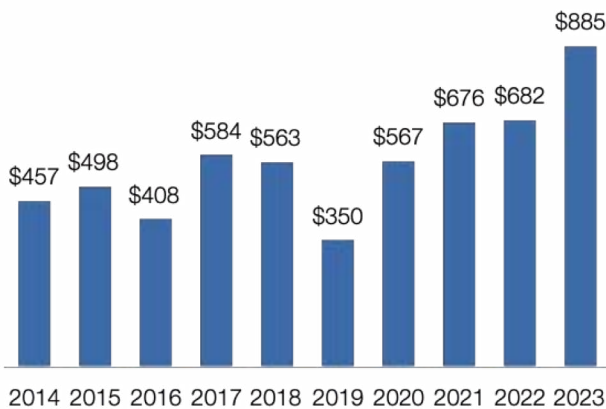
**4% of TX-28 global goods exports went to China in 2023**

**4% of TX-28 global services exports went to China in 2022**

# Texas' 29<sup>th</sup> District Exports to China

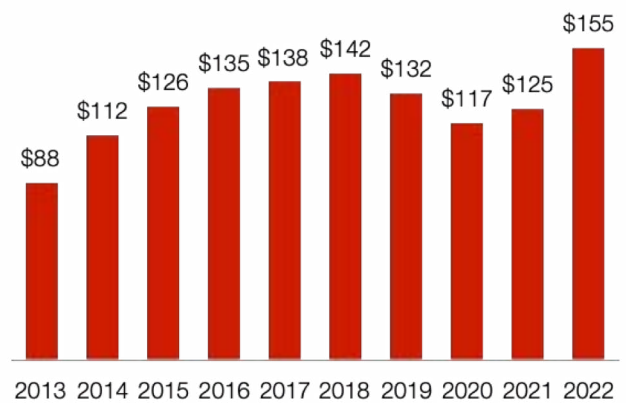
Texas' 29<sup>th</sup> District goods and services exports to China supported **2,520** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +30% ↑

## Services (\$ million)



Growth (2021-2022): +24% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$3.9 billion
2. Canada	\$1.3 billion
3. Netherlands	\$946 million
4. China	\$885 million
5. Korea	\$661 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$439 million
2. Resins & synthetic fibers	\$144 million
3. Basic chemicals	\$131 million
4. Electrical equipment	\$35 million
5. Ag. & construction machinery	\$24 million

**6%** of TX-29 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Denmark	\$306 million
2. Switzerland	\$302 million
3. Germany	\$300 million
4. Japan	\$217 million
7. China	\$155 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$106 million
2. Royalties from industrial processes	\$14 million
3. Equip. installation & maintenance	\$7.6 million
4. Operational leasing	\$5.3 million
5. Air freight & port services	\$3.8 million

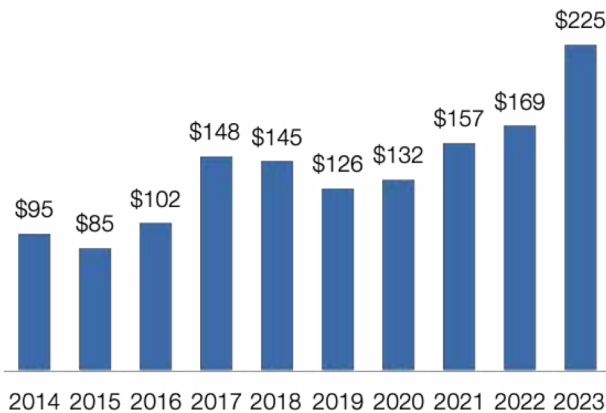
**4%** of TX-29 global services exports  
went to China in 2022



# Texas' 30<sup>th</sup> District Exports to China

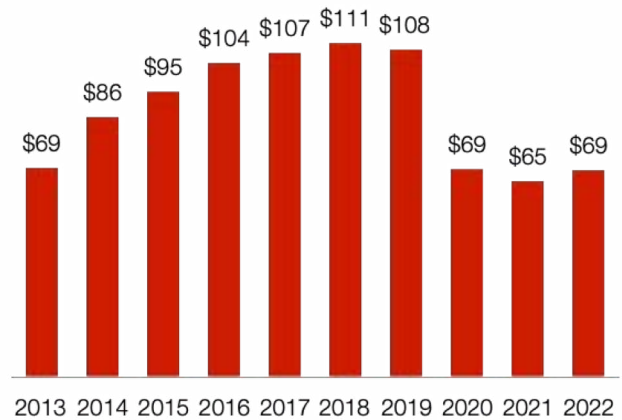
Texas' 30<sup>th</sup> District goods and services exports to China supported **1,010** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+33%** ↑

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$1.3 billion
2. Canada	\$392 million
3. China	\$225 million
4. Netherlands	\$222 million
5. Korea	\$179 million

### Top Goods Exports to China, 2023

1. Oil & gas	\$92 million
2. Semiconductors & components	\$25 million
3. Navigational & meas. instruments	\$19 million
4. Engines & turbines	\$15 million
5. Soaps, cleaning agents & toiletries	\$12 million

**5% of TX-30 global goods exports**  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$196 million
2. United Kingdom	\$183 million
3. Canada	\$151 million
4. Switzerland	\$146 million
10. China	\$69 million

### Top Services Exports to China, 2022

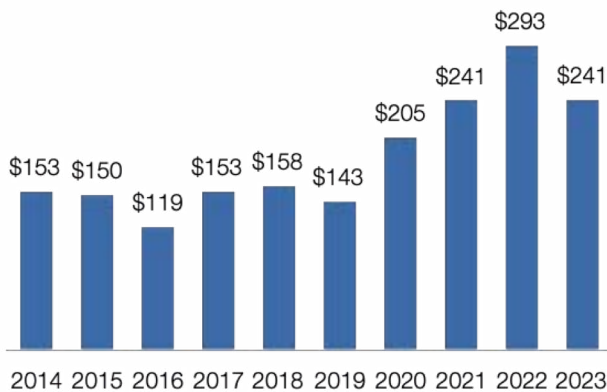
1. Education	\$17 million
2. Royalties from industrial processes	\$12 million
3. Business mgmt. & consulting	\$6.6 million
4. Computer software services	\$6.5 million
5. Misc. business, prof. & tech. services	\$4.1 million

**3% of TX-30 global services exports**  
went to China in 2022

# Texas' 31<sup>st</sup> District Exports to China

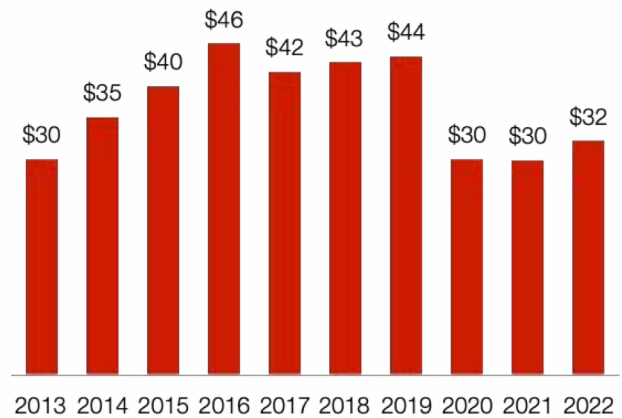
Texas' 31<sup>st</sup> District goods and services exports to China supported **1,470** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-18%** ↓

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$2.3 billion
2. Canada	\$396 million
3. China	\$241 million
4. Korea	\$164 million
5. Taiwan	\$159 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$98 million
2. Oilseeds & grains	\$21 million
3. Misc. crops	\$14 million
4. Electrical equipment	\$13 million
5. Navigational & meas. instruments	\$11 million

**5% of TX-31 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$95 million
2. Switzerland	\$76 million
3. United Kingdom	\$63 million
4. Canada	\$59 million
8. China	\$32 million

### Top Services Exports to China, 2022

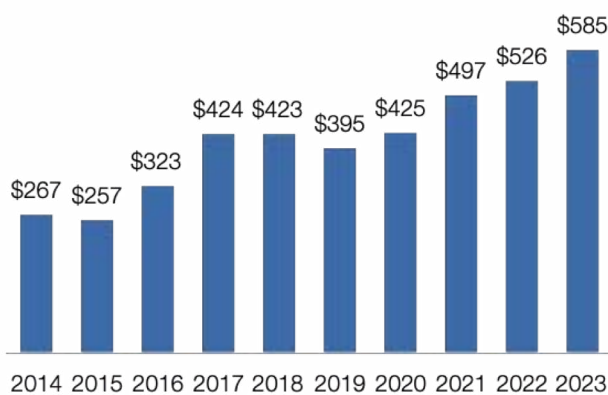
1. Royalties from industrial processes	\$9.8 million
2. Credit-related services	\$3.2 million
3. Computer software services	\$3.1 million
4. Business mgmt. & consulting	\$3.0 million
5. Operational leasing	\$1.7 million

**4% of TX-31 global services exports  
went to China in 2022**

# Texas' 32<sup>nd</sup> District Exports to China

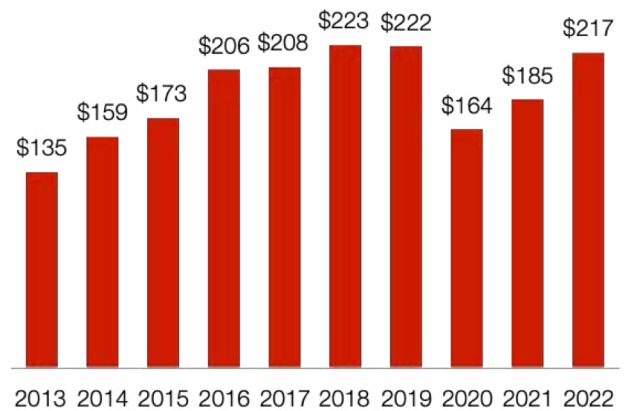
Texas' 32<sup>nd</sup> District goods and services exports to China supported **3,210** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): +11% ↑

## Services (\$ million)



Growth (2021-2022): +17% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$4.0 billion
2. Canada	\$795 million
3. China	\$585 million
4. Korea	\$480 million
5. Taiwan	\$438 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$263 million
2. Oil & gas	\$86 million
3. Navigational & meas. instruments	\$37 million
4. Soaps, cleaning agents & toiletries	\$37 million
5. Resins & synthetic fibers	\$29 million

**6%** of TX-32 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$514 million
2. Switzerland	\$397 million
3. United Kingdom	\$320 million
4. Canada	\$291 million
5. China	\$217 million

### Top Services Exports to China, 2022

1. Education	\$82 million
2. Royalties from industrial processes	\$45 million
3. Computer software services	\$21 million
4. Business mgmt. & consulting	\$17 million
5. Credit-related services	\$8.7 million

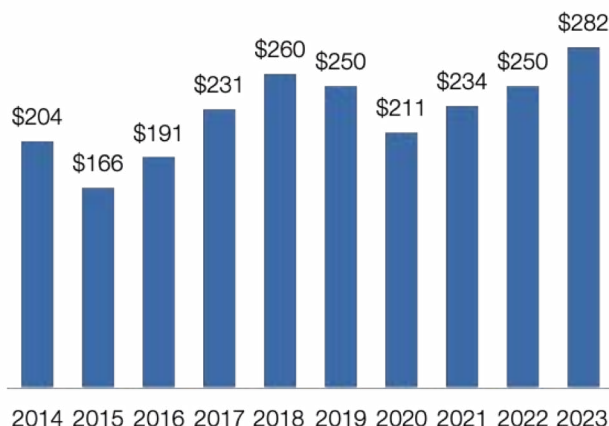
**5%** of TX-32 global services exports  
went to China in 2022

# Texas' 33<sup>rd</sup> District Exports to China

Texas' 33<sup>rd</sup> District goods and services exports to China supported **1,440** American jobs in 2022.

## Goods

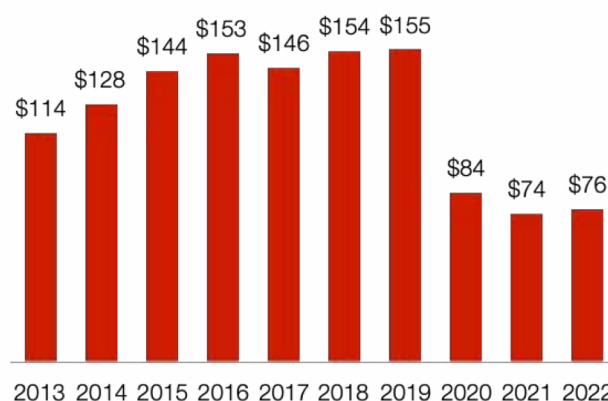
(\$ million)



Growth (2022-2023): **+13%** ↑

## Services

(\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$3.0 billion
2. Canada	\$1.1 billion
3. Germany	\$401 million
4. China	\$282 million
5. United Kingdom	\$261 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$76 million
2. Industrial machinery	\$22 million
3. Scrap products	\$17 million
4. Semiconductors & components	\$16 million
5. Navigational & meas. instruments	\$16 million

### Top Services Export Markets, 2022

1. Ireland	\$212 million
2. United Kingdom	\$201 million
3. Switzerland	\$185 million
4. Canada	\$158 million
10. China	\$76 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$29 million
2. Credit-related services	\$8.9 million
3. Education	\$5.3 million
4. Computer software services	\$4.6 million
5. Business mgmt. & consulting	\$4.4 million

**3% of TX-33 global goods exports  
went to China in 2023**

**3% of TX-33 global services exports  
went to China in 2022**



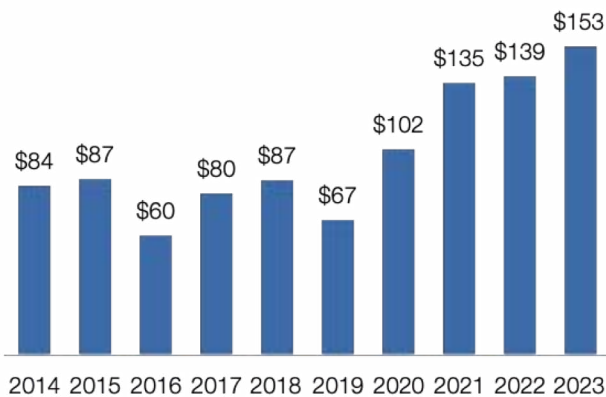
THE US-CHINA BUSINESS COUNCIL  
美中貿易全國委員會

Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Texas' 34<sup>th</sup> District Exports to China

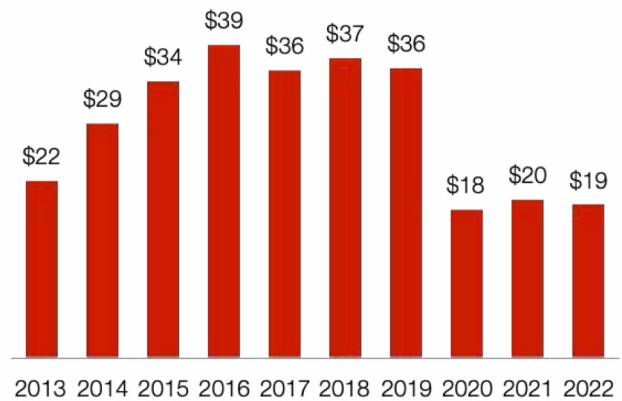
Texas' 34<sup>th</sup> District goods and services exports to China supported **700** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+11%** ↑

## Services (\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$993 million
2. Canada	\$326 million
3. China	\$153 million
4. Korea	\$76 million
5. Netherlands	\$65 million

### Top Services Export Markets, 2022

1. Canada	\$32 million
2. Mexico	\$31 million
3. United Kingdom	\$30 million
4. China	\$19 million
5. Switzerland	\$18 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$38 million
2. Oil & gas	\$24 million
3. Industrial machinery	\$24 million
4. Oilseeds & grains	\$20 million
5. Electrical equipment	\$11 million

### Top Services Exports to China, 2022

1. Education	\$5.1 million
2. Misc. business, prof. & tech. services	\$2.5 million
3. Royalties from industrial processes	\$2.2 million
4. Credit-related services	\$1.4 million
5. Personal travel & tourism	\$1.3 million

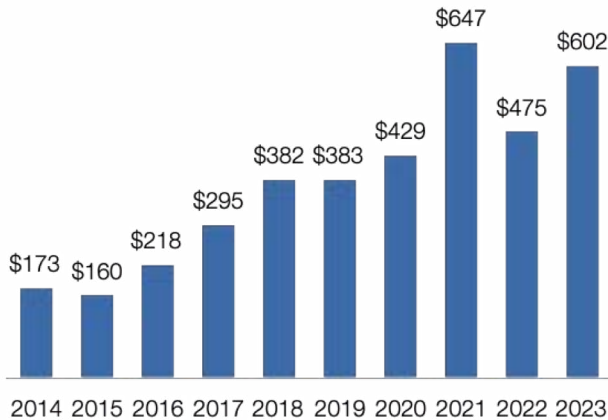
**6%** of TX-34 global goods exports went to China in 2023

**5%** of TX-34 global services exports went to China in 2022

# Texas' 35<sup>th</sup> District Exports to China

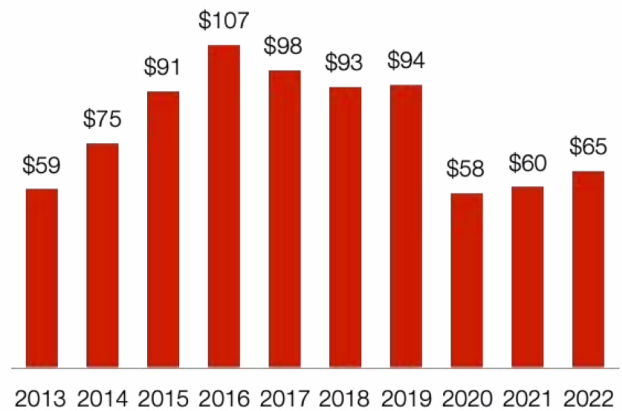
Texas' 35<sup>th</sup> District goods and services exports to China supported **2,140** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+27%** ↑

## Services (\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Mexico	\$3.0 billion
2. Korea	\$611 million
3. China	\$602 million
4. Taiwan	\$563 million
5. Canada	\$559 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$339 million
2. Semiconductors & components	\$159 million
3. Electrical equipment & components	\$21 million
4. Scrap products	\$11 million
5. Computer equipment	\$8.6 million

### Top Services Export Markets, 2022

1. Ireland	\$190 million
2. Switzerland	\$151 million
3. United Kingdom	\$138 million
4. Canada	\$136 million
10. China	\$65 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$17 million
2. Education	\$8.1 million
3. Computer software services	\$6.7 million
4. Business mgmt. & consulting	\$5.6 million
5. Personal travel & tourism	\$3.0 million

**8% of TX-35 global goods exports**  
went to China in 2023

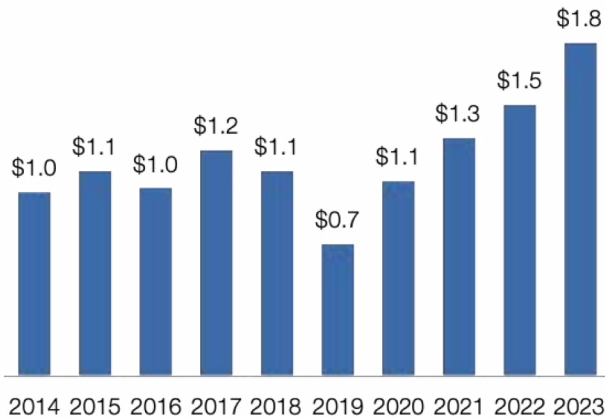
**4% of TX-35 global services exports**  
went to China in 2022

# Texas' 36<sup>th</sup> District Exports to China

Texas' 36<sup>th</sup> District goods and services exports to China supported **4,070** American jobs in 2022.

## Goods

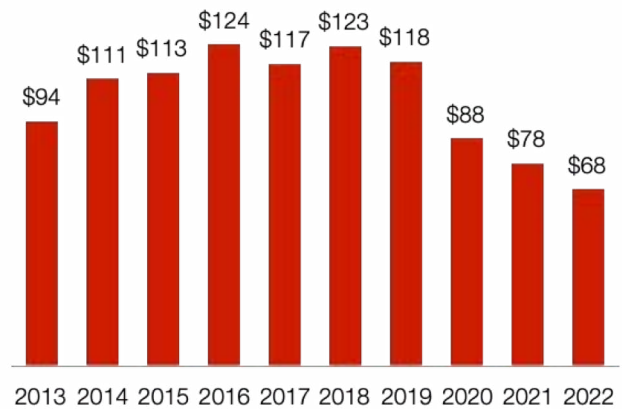
(\$ billion)



Growth (2022-2023): **+22%** ↑

## Services

(\$ million)



Change (2021-2022): **-13%** ↓

### Top Goods Export Markets, 2023

1. Mexico	\$10 billion
2. Canada	\$2.3 billion
3. China	\$1.8 billion
4. Brazil	\$1.5 billion
5. Netherlands	\$1.3 billion

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$723 million
2. Basic chemicals	\$698 million
3. Oil & gas	\$229 million
4. Petroleum & coal products	\$48 million
5. Industrial machinery	\$24 million

**6%** of TX-36 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$184 million
2. Switzerland	\$150 million
3. United Kingdom	\$123 million
4. Canada	\$108 million
8. China	\$68 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$21 million
2. Education	\$8.7 million
3. Operational leasing	\$6.9 million
4. Business mgmt. & consulting	\$6.0 million
5. Equip. installation & maintenance	\$5.8 million

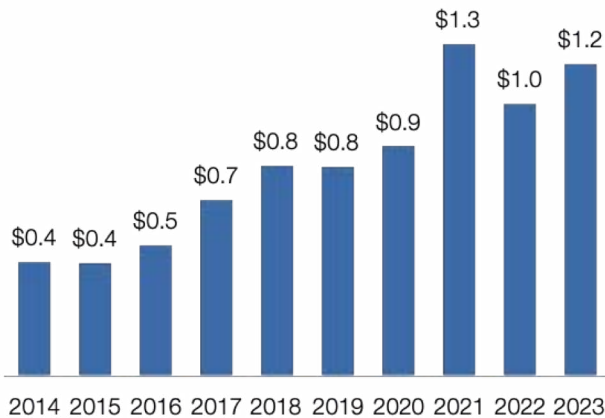
**4%** of TX-36 global services exports  
went to China in 2022

# Texas' 37<sup>th</sup> District Exports to China

Texas' 37<sup>th</sup> District goods and services exports to China supported **5,730** American jobs in 2022.

## Goods

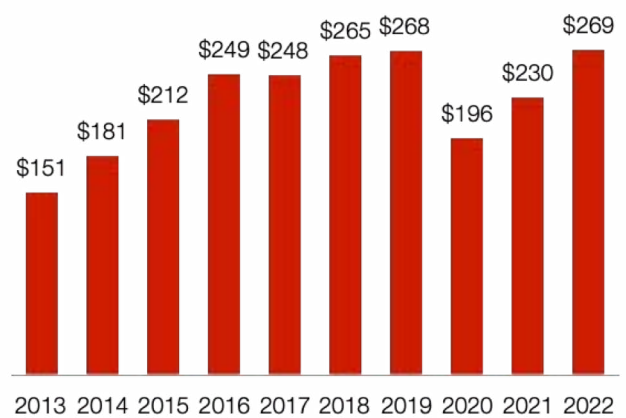
(\$ billion)



Growth (2022-2023): +15% ↑

## Services

(\$ million)



Growth (2021-2022): +17% ↑

### Top Goods Export Markets, 2023

1. Mexico	\$8.4 billion
2. China	\$1.2 billion
3. Canada	\$1.2 billion
4. Korea	\$1.0 billion
5. Taiwan	\$992 million

### Top Goods Exports to China, 2023

1. Industrial machinery	\$493 million
2. Semiconductors & components	\$299 million
3. Computer equipment	\$245 million
4. Navigational & meas. instruments	\$40 million
5. Scrap products	\$25 million

### Top Services Export Markets, 2022

1. Ireland	\$761 million
2. Switzerland	\$570 million
3. United Kingdom	\$452 million
4. Canada	\$439 million
6. China	\$269 million

### Top Services Exports to China, 2022

1. Education	\$83 million
2. Royalties from industrial processes	\$48 million
3. Computer software services	\$40 million
4. Business mgmt. & consulting	\$26 million
5. Credit-related services	\$11 million

**6%** of TX-37 global goods exports  
went to China in 2023

**5%** of TX-37 global services exports  
went to China in 2022

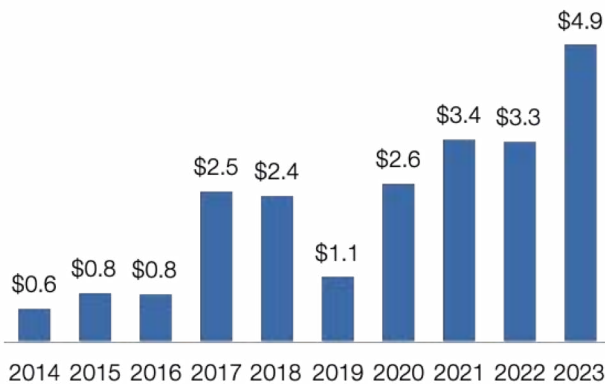


# Texas' 38<sup>th</sup> District Exports to China

Texas' 38<sup>th</sup> District goods and services exports to China supported **7,330** American jobs in 2022.

## Goods

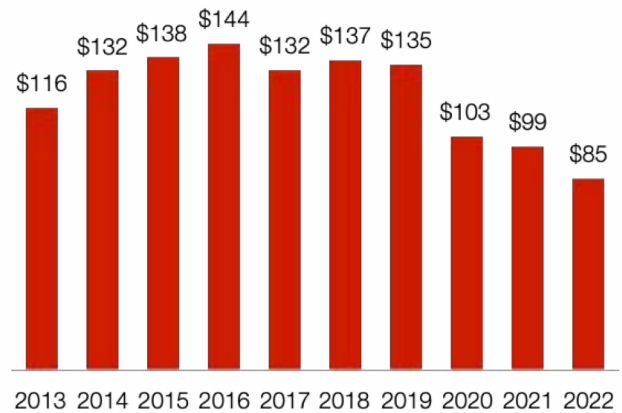
(\$ billion)



Growth (2022-2023): **+48%** ↑

## Services

(\$ million)



Change (2021-2022): **-14%** ↓

### Top Goods Export Markets, 2023

1. Netherlands	\$7.9 billion
2. Mexico	\$7.5 billion
3. Korea	\$5.5 billion
4. China	\$4.9 billion
5. Canada	\$4.4 billion

### Top Goods Exports to China, 2023

1. Oil & gas	\$4.5 billion
2. Resins & synthetic fibers	\$115 million
3. Basic chemicals	\$106 million
4. Computer equipment	\$42 million
5. Scrap products	\$26 million

### Top Services Export Markets, 2022

1. Ireland	\$358 million
2. Switzerland	\$245 million
3. United Kingdom	\$226 million
4. Canada	\$188 million
11. China	\$85 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$19 million
2. Business mgmt. & consulting	\$16 million
3. Arch., eng. & other tech. services	\$8.9 million
4. Trademark royalties	\$8.1 million
5. Operational leasing	\$7.6 million

**8% of TX-38 global goods exports**  
went to China in 2023

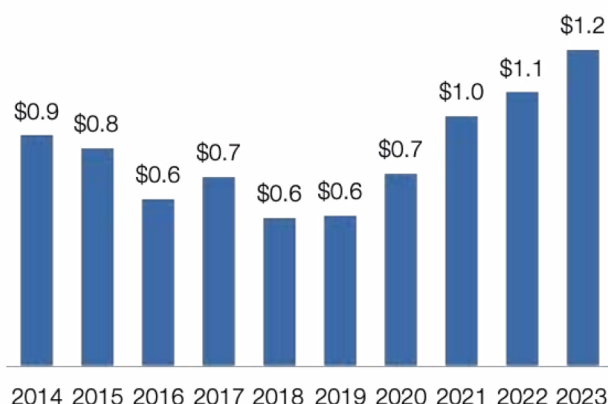
**3% of TX-38 global services exports**  
went to China in 2022

# Utah's Exports to China

Utah's goods and services exports to China supported **7,320** American jobs in 2022.

## Goods

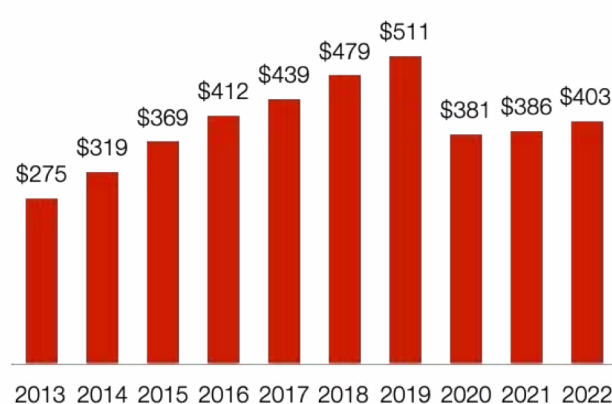
(\$ billion)



Growth (2022-2023): +15% ↑

## Services

(\$ million)



Growth (2021-2022): +4% ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$7.2 billion
2. Canada	\$1.7 billion
3. Mexico	\$1.3 billion
4. China	\$1.2 billion
5. Japan	\$819 million

### Top Services Export Markets, 2022

1. United Kingdom	\$1.1 billion
2. Ireland	\$903 million
3. Canada	\$592 million
4. Switzerland	\$461 million
5. China	\$403 million

### Top Goods Exports to China, 2023

1. Metal ores	\$231 million
2. Meat products	\$199 million
3. Medical equipment & supplies	\$134 million
4. Navigational & meas. instruments	\$119 million
5. Pharmaceuticals & medicines	\$97 million

### Top Services Exports to China, 2022

1. Education	\$98 million
2. Credit-related services	\$66 million
3. Software distribution royalties	\$60 million
4. Misc. financial services	\$24 million
5. Royalties from industrial processes	\$21 million

**7%** of Utah's global goods exports went to China in 2023

**5%** of Utah's global services exports went to China in 2022



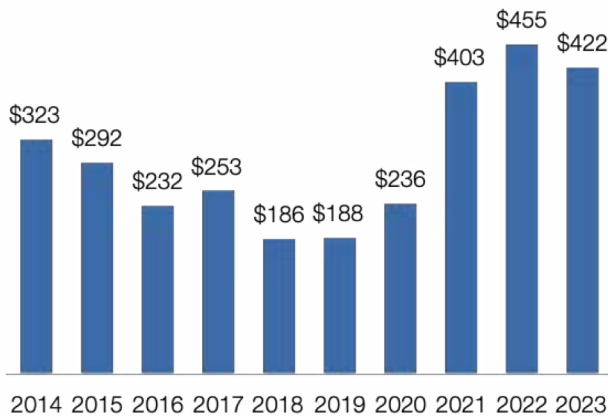
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Utah's 1<sup>st</sup> District Exports to China

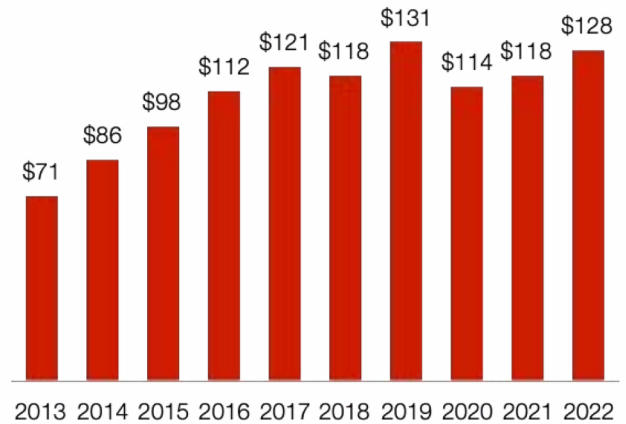
Utah's 1<sup>st</sup> District goods and services exports to China supported **3,290** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-7%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$2.5 billion
2. Canada	\$635 million
3. Mexico	\$598 million
4. China	\$422 million
5. Japan	\$272 million

### Top Goods Exports to China, 2023

1. Meat products	\$153 million
2. Navigational & meas. instruments	\$54 million
3. Medical equipment & supplies	\$28 million
4. Metal ores	\$27 million
5. Pharmaceuticals & medicines	\$22 million

**7% of UT-1 global goods exports went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$193 million
2. United Kingdom	\$160 million
3. China	\$128 million
4. Canada	\$125 million
5. Switzerland	\$98 million

### Top Services Exports to China, 2022

1. Education	\$66 million
2. Software distribution royalties	\$12 million
3. Credit-related services	\$9.4 million
4. Misc. financial services	\$7.3 million
5. Royalties from industrial processes	\$4.8 million

**7% of UT-1 global services exports went to China in 2022**

# Utah's 2<sup>nd</sup> District Exports to China

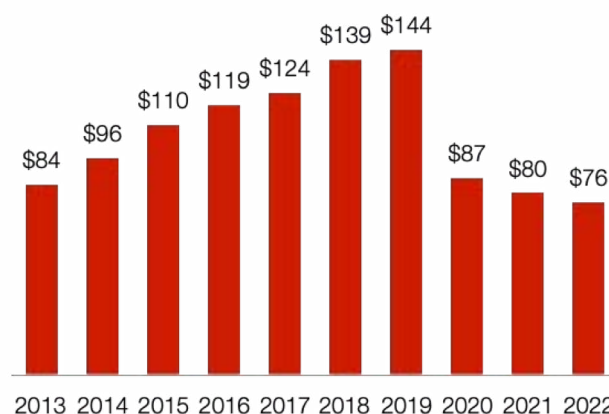
Utah's 2<sup>nd</sup> District goods and services exports to China supported **1,540** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+51%** ↑

## Services (\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. United Kingdom	\$3.7 billion
2. Canada	\$524 million
3. China	\$391 million
4. Mexico	\$332 million
5. Japan	\$235 million

### Top Services Export Markets, 2022

1. United Kingdom	\$527 million
2. Ireland	\$161 million
3. Canada	\$146 million
4. Mexico	\$143 million
8. China	\$76 million

### Top Goods Exports to China, 2023

1. Metal ores	\$145 million
2. Navigational & meas. instruments	\$35 million
3. Medical equipment & supplies	\$34 million
4. Misc. chemical preparations	\$28 million
5. Meat products	\$19 million

### Top Services Exports to China, 2022

1. Credit-related services	\$17 million
2. Education	\$9.7 million
3. Royalties from industrial processes	\$7.8 million
4. Misc. financial services	\$4.7 million
5. Software distribution royalties	\$4.4 million

**6%** of UT-2 global goods exports  
went to China in 2023

**3%** of UT-2 global services exports  
went to China in 2022



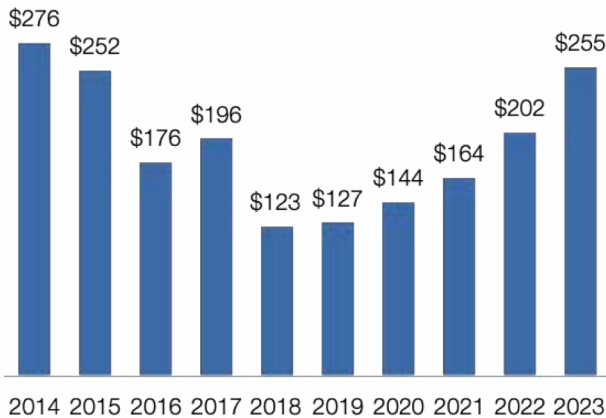
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Utah's 3<sup>rd</sup> District Exports to China

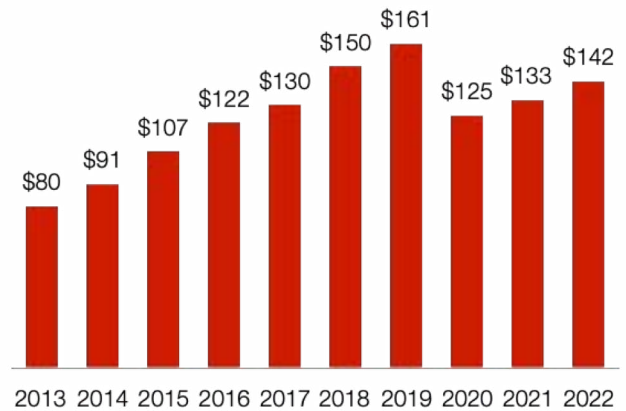
Utah's 3<sup>rd</sup> District goods and services exports to China supported **1,520** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+27%** ↑

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$549 million
2. Canada	\$315 million
3. Mexico	\$276 million
4. China	\$255 million
5. Japan	\$208 million

### Top Services Export Markets, 2022

1. Ireland	\$421 million
2. United Kingdom	\$248 million
3. Canada	\$220 million
4. Switzerland	\$184 million
8. China	\$142 million

### Top Goods Exports to China, 2023

1. Pharmaceuticals & medicines	\$47 million
2. Medical equipment & supplies	\$42 million
3. Metal ores	\$42 million
4. Navigational & meas. instruments	\$20 million
5. Semiconductors & components	\$18 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$38 million
2. Credit-related services	\$25 million
3. Education	\$17 million
4. Computer software services	\$10 million
5. Misc. financial services	\$6.7 million

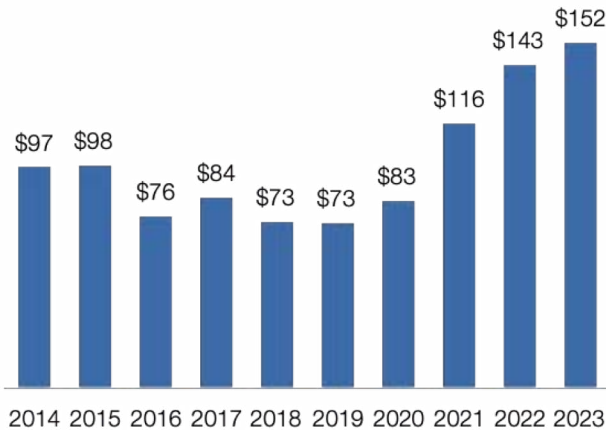
**9%** of UT-3 global goods exports went to China in 2023

**5%** of UT-3 global services exports went to China in 2022

# Utah's 4<sup>th</sup> District Exports to China

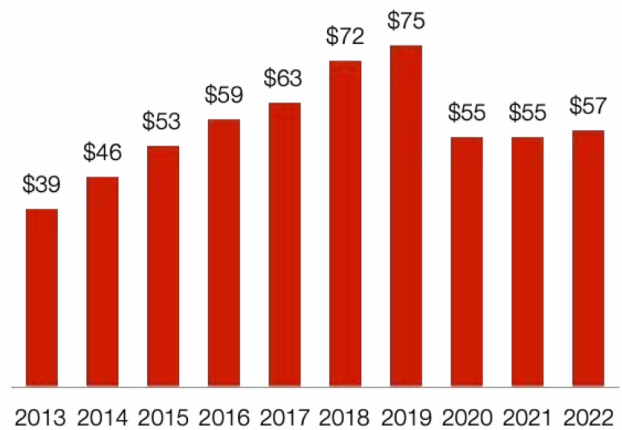
Utah's 4<sup>th</sup> District goods and services exports to China supported **970** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+7%** ↑

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. United Kingdom	\$393 million
2. Canada	\$218 million
3. China	\$152 million
4. Mexico	\$129 million
5. Japan	\$104 million

### Top Services Export Markets, 2022

1. Ireland	\$128 million
2. United Kingdom	\$126 million
3. Canada	\$101 million
4. Switzerland	\$73 million
7. China	\$57 million

### Top Goods Exports to China, 2023

1. Medical equipment & supplies	\$29 million
2. Meat products	\$26 million
3. Metal ores	\$17 million
4. Pharmaceuticals & medicines	\$12 million
5. Navigational & meas. instruments	\$11 million

### Top Services Exports to China, 2022

1. Credit-related services	\$15 million
2. Software distribution royalties	\$5.5 million
3. Education	\$5.5 million
4. Misc. financial services	\$4.9 million
5. Computer software services	\$3.8 million

**9%** of UT-4 global goods exports went to China in 2023

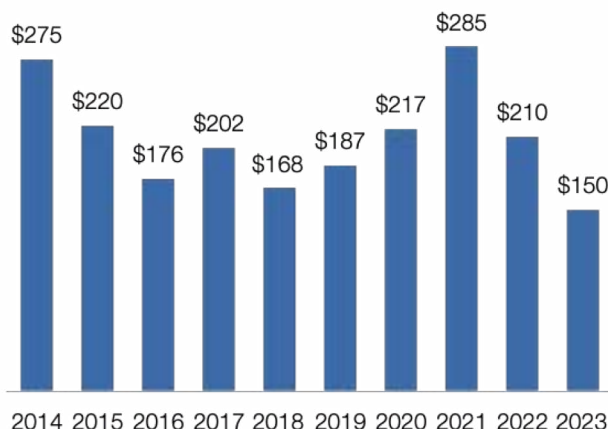
**4%** of UT-4 global services exports went to China in 2022

# Vermont's Exports to China

Vermont's goods and services exports to China supported **890** American jobs in 2022.

## Goods

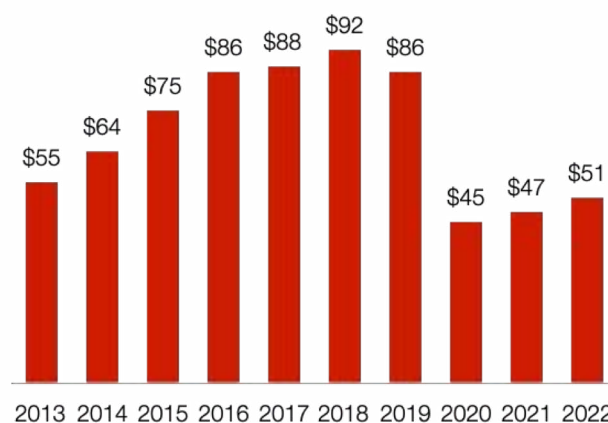
(\$ million)



Change (2022-2023): **-29%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$673 million
2. Taiwan	\$218 million
3. China	\$150 million
4. Germany	\$107 million
5. Korea	\$86 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$83 million
2. Navigational & meas. instruments	\$10 million
3. Comm. & serv. industry machinery	\$8.6 million
4. Sawmill & wood products	\$6.6 million
5. Resins & synthetic fibers	\$4.7 million

### Top Services Export Markets, 2022

1. Canada	\$165 million
2. Ireland	\$104 million
3. United Kingdom	\$96 million
4. Switzerland	\$72 million
6. China	\$51 million

### Top Services Exports to China, 2022

1. Education	\$20 million
2. Misc. personal & recreational	\$4.1 million
3. Royalties from industrial processes	\$3.9 million
4. Business mgmt. & consulting	\$3.9 million
5. Personal travel & tourism	\$3.5 million

**8%** of Vermont's global goods exports went to China in 2023

**4%** of Vermont's global services exports went to China in 2022



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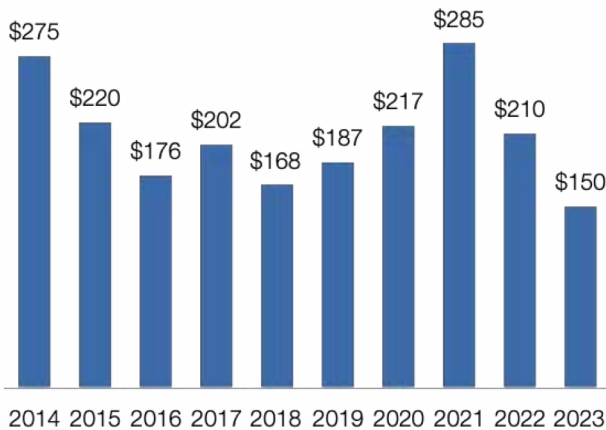
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Vermont's At-Large District Exports to China

Vermont's At-Large District goods and services exports to China supported **890** American jobs in 2022.

## Goods

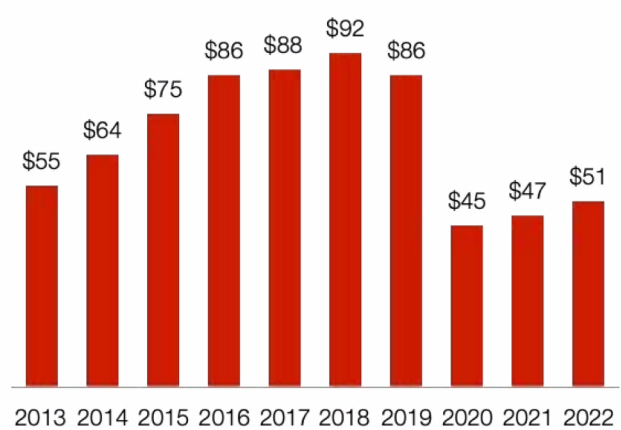
(\$ million)



Change (2022-2023): **-29%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$673 million
2. Taiwan	\$218 million
3. China	\$150 million
4. Germany	\$107 million
5. Korea	\$86 million

### Top Goods Exports to China, 2023

1. Semiconductors & components	\$83 million
2. Navigational & meas. instruments	\$10 million
3. Comm. & serv. industry machinery	\$8.6 million
4. Sawmill & wood products	\$6.6 million
5. Resins & synthetic fibers	\$4.7 million

**8% of VT-AL global goods exports went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$165 million
2. Ireland	\$104 million
3. United Kingdom	\$96 million
4. Switzerland	\$72 million
6. China	\$51 million

### Top Services Exports to China, 2022

1. Education	\$20 million
2. Misc. personal & recreational	\$4.1 million
3. Royalties from industrial processes	\$3.9 million
4. Business mgmt. & consulting	\$3.9 million
5. Personal travel & tourism	\$3.5 million

**4% of VT-AL global services exports went to China in 2022**

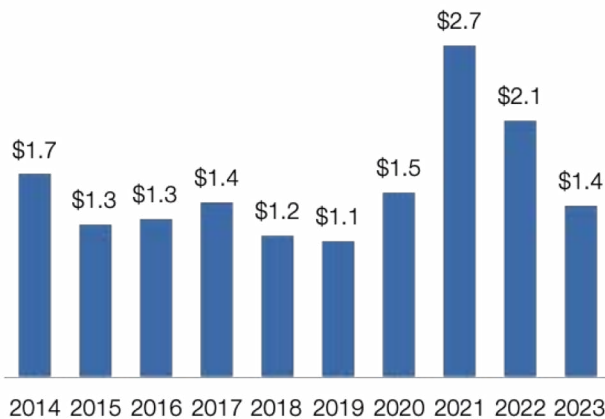


# Virginia's Exports to China

Virginia's goods and services exports to China supported **16,440** American jobs in 2022.

## Goods

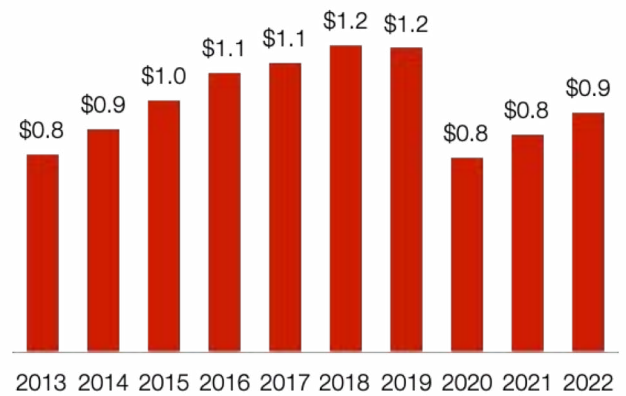
(\$ billion)



Change (2022-2023): **-33%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$3.5 billion
2. India	\$1.8 billion
3. China	\$1.4 billion
4. Mexico	\$1.2 billion
5. Netherlands	\$1.0 billion

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$201 million
2. Converted paper products	\$195 million
3. Coal & petroleum gases	\$186 million
4. Pharmaceuticals & medicines	\$155 million
5. Resins & synthetic fibers	\$137 million

### Top Services Export Markets, 2022

1. Ireland	\$2.1 billion
2. United Kingdom	\$2.0 billion
3. Canada	\$1.9 billion
4. Switzerland	\$1.8 billion
8. China	\$928 million

### Top Services Exports to China, 2022

1. Education	\$228 million
2. Computer software services	\$120 million
3. Credit-related services	\$115 million
4. Business mgmt. & consulting	\$88 million
5. Ocean freight & port services	\$62 million

**7%** of Virginia's global goods exports went to China in 2023

**4%** of Virginia's global services exports went to China in 2022



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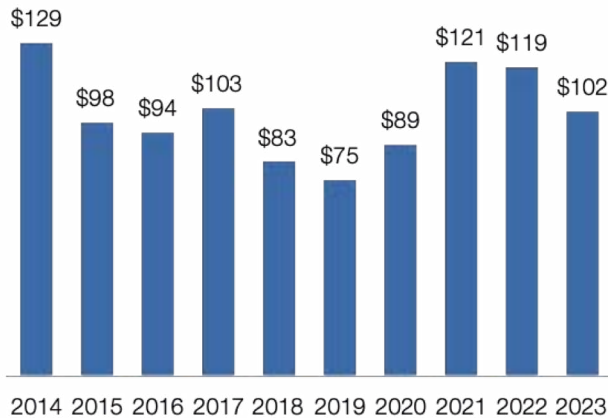
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Virginia's 1<sup>st</sup> District Exports to China

Virginia's 1<sup>st</sup> District goods and services exports to China supported **900** American jobs in 2022.

## Goods

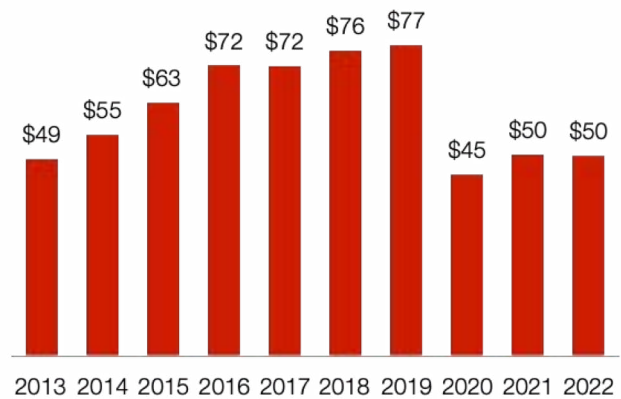
(\$ million)



Change (2022-2023): **-14%** ↓

## Services

(\$ million)



Change (2021-2022): 0%

### Top Goods Export Markets, 2023

1. Canada	\$180 million
2. China	\$102 million
3. India	\$78 million
4. Belgium	\$72 million
5. Mexico	\$63 million

### Top Services Export Markets, 2022

1. Canada	\$103 million
2. United Kingdom	\$92 million
3. Mexico	\$69 million
4. Ireland	\$51 million
5. China	\$50 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$30 million
2. Converted paper products	\$17 million
3. Oilseeds & grains	\$15 million
4. Pharmaceuticals & medicines	\$8.4 million
5. Coal & petroleum gases	\$4.9 million

### Top Services Exports to China, 2022

1. Credit-related services	\$13 million
2. Education	\$11 million
3. Misc. personal & recreational	\$5.2 million
4. Misc. business, prof. & tech. services	\$4.2 million
5. Personal travel & tourism	\$3.0 million

**9% of VA-1 global goods exports**  
went to China in 2023

**5% of VA-1 global services exports**  
went to China in 2022



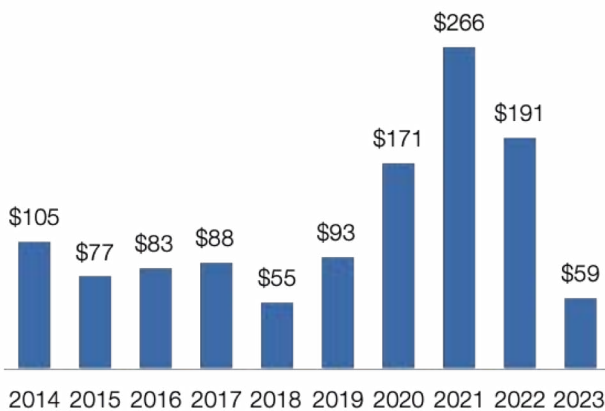
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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Virginia's 2<sup>nd</sup> District Exports to China

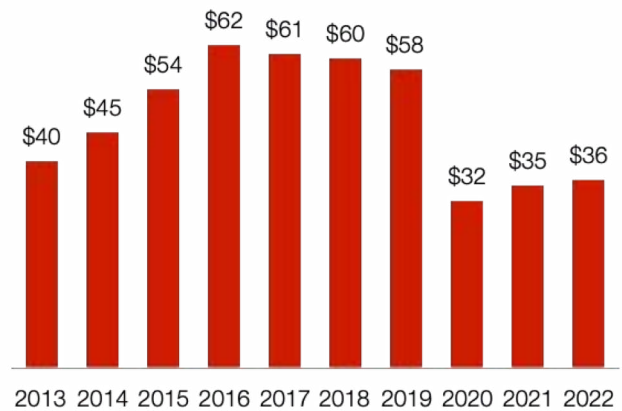
Virginia's 2<sup>nd</sup> District goods and services exports to China supported **1,310** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-69%** ↓

## Services (\$ million)



Growth (2021-2022): **+3%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$165 million
2. India	\$92 million
3. Mexico	\$82 million
4. China	\$59 million
5. Germany	\$46 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$18 million
2. Meat products	\$7.4 million
3. Coal & petroleum gases	\$7.2 million
4. Scrap products	\$6.2 million
5. Timber & logs	\$2.4 million

**6%** of VA-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$92 million
2. United Kingdom	\$92 million
3. Mexico	\$74 million
4. Ireland	\$45 million
8. China	\$36 million

### Top Services Exports to China, 2022

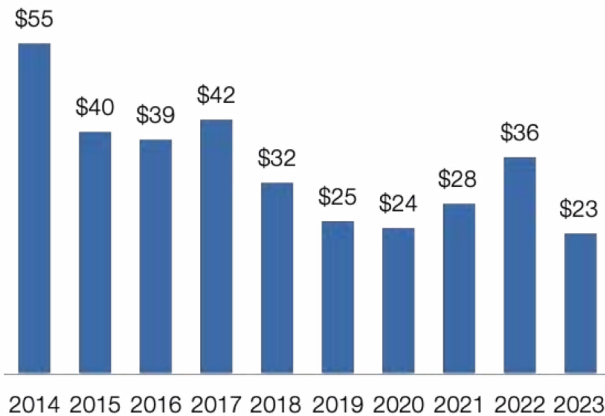
1. Credit-related services	\$7.4 million
2. Misc. business, prof. & tech. services	\$4.0 million
3. Misc. personal & recreational	\$3.2 million
4. Personal travel & tourism	\$3.2 million
5. Arch., eng. & other tech. services	\$2.9 million

**4%** of VA-2 global services exports  
went to China in 2022

# Virginia's 3<sup>rd</sup> District Exports to China

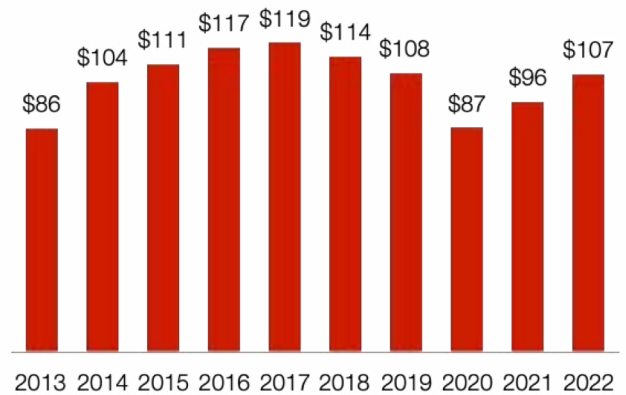
Virginia's 3<sup>rd</sup> District goods and services exports to China supported **820** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-35%** ↓

## Services (\$ million)



Growth (2021-2022): **+11%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$261 million
2. Germany	\$77 million
3. Mexico	\$66 million
4. Australia	\$40 million
10. China	\$23 million

### Top Goods Exports to China, 2023

1. Scrap products	\$3.5 million
2. Aerospace products & parts	\$2.2 million
3. Medical equipment & supplies	\$2.0 million
4. Electrical equipment & components	\$2.0 million
5. Motor vehicle parts	\$1.9 million

**2% of VA-3 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Switzerland	\$383 million
2. Denmark	\$328 million
3. Germany	\$254 million
4. France	\$129 million
7. China	\$107 million

### Top Services Exports to China, 2022

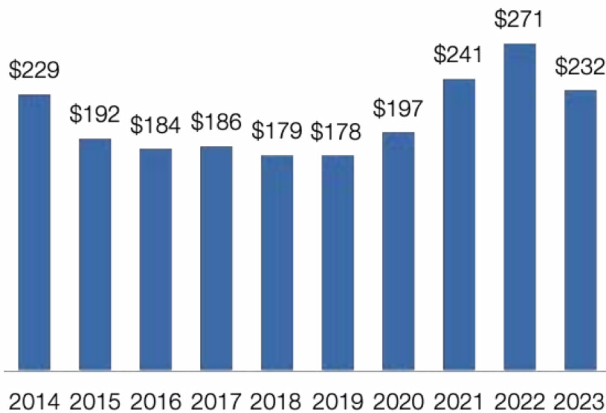
1. Ocean freight & port services	\$62 million
2. Education	\$9.8 million
3. Credit-related services	\$5.2 million
4. Misc. business, prof. & tech. services	\$4.3 million
5. Equip. installation & maintenance	\$3.3 million

**4% of VA-3 global services exports  
went to China in 2022**

# Virginia's 4<sup>th</sup> District Exports to China

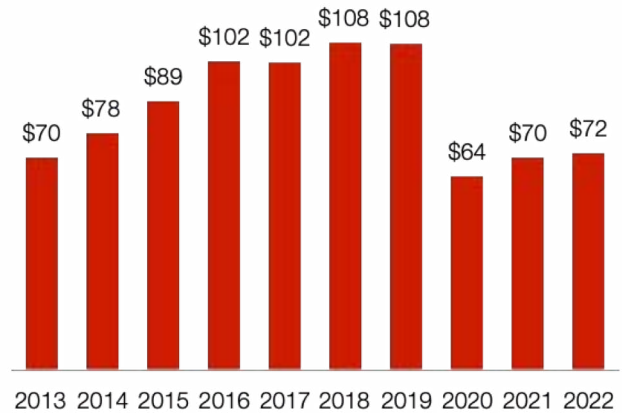
Virginia's 4<sup>th</sup> District goods and services exports to China supported **1,490** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-14%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$310 million
2. China	\$232 million
3. Belgium	\$145 million
4. Mexico	\$118 million
5. Netherlands	\$113 million

### Top Goods Exports to China, 2023

1. Converted paper products	\$65 million
2. Resins & synthetic fibers	\$53 million
3. Pharmaceuticals & medicines	\$42 million
4. Oilseeds & grains	\$21 million
5. Soaps, cleaning agents & toiletries	\$7.9 million

**11%** of VA-4 global goods exports went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$132 million
2. United Kingdom	\$121 million
3. Mexico	\$80 million
4. China	\$72 million
5. Ireland	\$61 million

### Top Services Exports to China, 2022

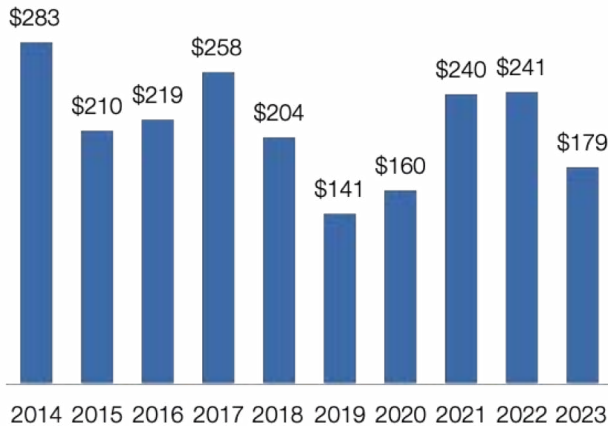
1. Credit-related services	\$23 million
2. Education	\$21 million
3. Misc. business, prof. & tech. services	\$5.2 million
4. Personal travel & tourism	\$3.2 million
5. Trademark royalties	\$2.9 million

**5%** of VA-4 global services exports went to China in 2022

# Virginia's 5<sup>th</sup> District Exports to China

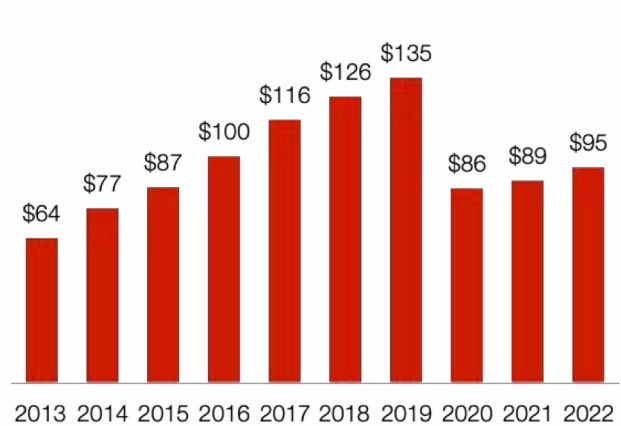
Virginia's 5<sup>th</sup> District goods and services exports to China supported **1,970** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-26%** ↓

## Services (\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$441 million
2. Taiwan	\$182 million
3. China	\$179 million
4. Mexico	\$152 million
5. Singapore	\$123 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$35 million
2. Pharmaceuticals & medicines	\$26 million
3. Converted paper products	\$14 million
4. Timber & logs	\$12 million
5. Misc. crops	\$12 million

**7% of VA-5 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. United Kingdom	\$106 million
2. Canada	\$103 million
3. China	\$95 million
4. Mexico	\$73 million
5. Ireland	\$64 million

### Top Services Exports to China, 2022

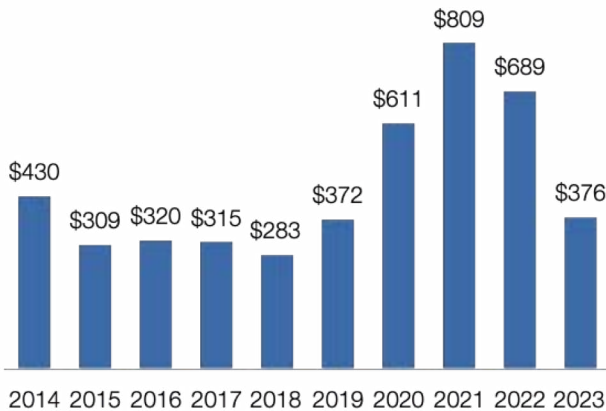
1. Education	\$47 million
2. Credit-related services	\$25 million
3. Misc. business, prof. & tech. services	\$2.9 million
4. Misc. personal & recreational	\$2.8 million
5. Personal travel & tourism	\$2.6 million

**7% of VA-5 global services exports  
went to China in 2022**

# Virginia's 6<sup>th</sup> District Exports to China

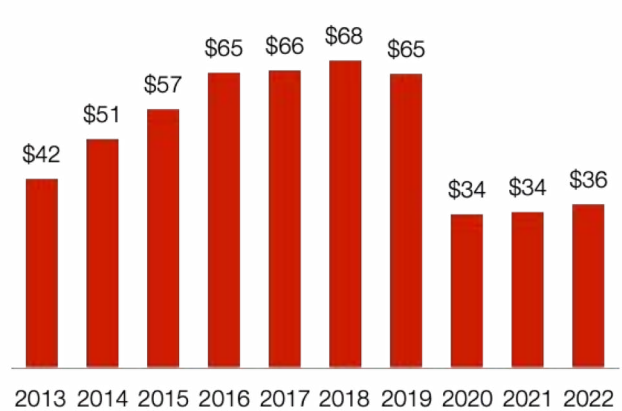
Virginia's 6<sup>th</sup> District goods and services exports to China supported **3,920** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-45%** ↓

## Services (\$ million)



Growth (2021-2022): **+5%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$992 million
2. China	\$376 million
3. Mexico	\$375 million
4. Taiwan	\$192 million
5. Germany	\$176 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$73 million
2. Converted paper products	\$55 million
3. Resins & synthetic fibers	\$38 million
4. Pharmaceuticals & medicines	\$36 million
5. Fabrics	\$32 million

**8% of VA-6 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$74 million
2. United Kingdom	\$71 million
3. Mexico	\$60 million
4. China	\$36 million
5. Ireland	\$36 million

### Top Services Exports to China, 2022

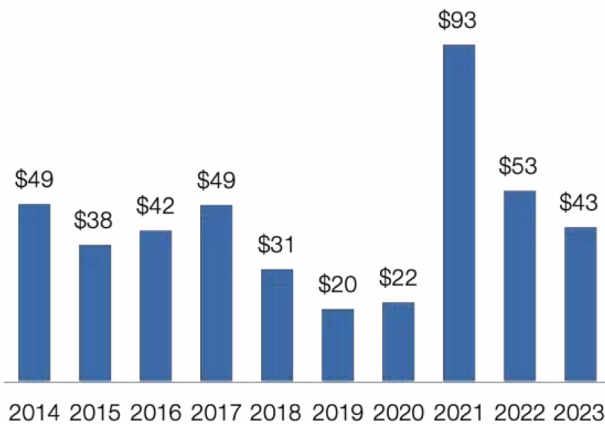
1. Education	\$12 million
2. Personal travel & tourism	\$3.0 million
3. Trademark royalties	\$2.6 million
4. Royalties from industrial processes	\$2.4 million
5. Misc. business, prof. & tech. services	\$2.2 million

**5% of VA-6 global services exports  
went to China in 2022**

# Virginia's 7<sup>th</sup> District Exports to China

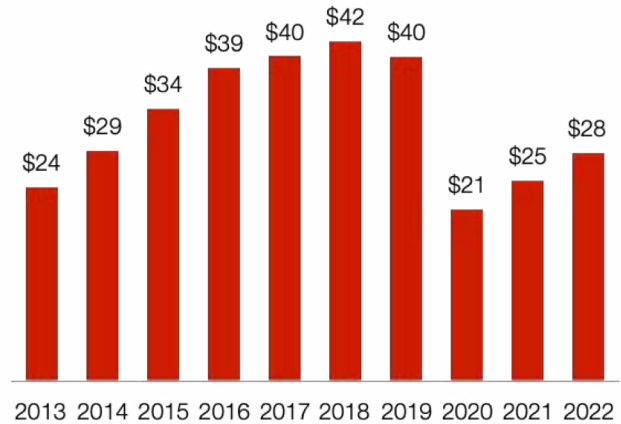
Virginia's 7<sup>th</sup> District goods and services exports to China supported **400** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-19%** ↓

## Services (\$ million)



Growth (2021-2022): **+14%** ↑

### Top Goods Export Markets, 2023

1. India	\$130 million
2. Canada	\$71 million
3. Brazil	\$52 million
4. Netherlands	\$46 million
5. China	\$43 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$15 million
2. Oilseeds & grains	\$6.5 million
3. Pharmaceuticals & medicines	\$5.6 million
4. Scrap products	\$3.0 million
5. Converted paper products	\$2.4 million

**6%** of VA-7 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$94 million
2. Canada	\$94 million
3. United Kingdom	\$91 million
4. Mexico	\$62 million
11. China	\$28 million

### Top Services Exports to China, 2022

1. Computer software services	\$5.3 million
2. Business mgmt. & consulting	\$4.4 million
3. Personal travel & tourism	\$2.6 million
4. Credit-related services	\$2.0 million
5. Misc. business, prof. & tech. services	\$1.9 million

**3%** of VA-7 global services exports  
went to China in 2022



# Virginia's 8<sup>th</sup> District Exports to China

Virginia's 8<sup>th</sup> District goods and services exports to China supported **970** American jobs in 2022.

## Goods

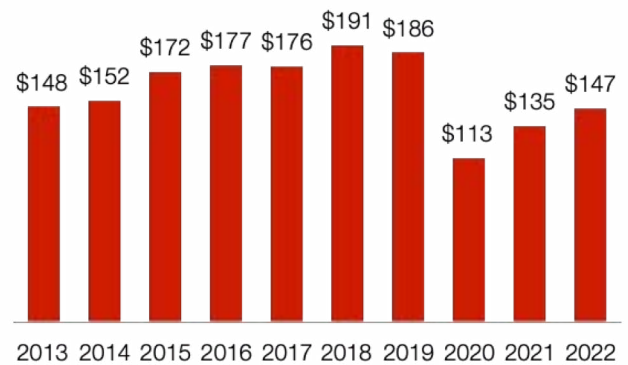
(\$ million)



Change (2022-2023): **-6%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$88 million
2. Singapore	\$57 million
3. Germany	\$27 million
4. United Arab Emirates	\$22 million
10. China	\$11 million

### Top Services Export Markets, 2022

1. Ireland	\$841 million
2. United Kingdom	\$527 million
3. Switzerland	\$519 million
4. Canada	\$489 million
12. China	\$147 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$4.1 million
2. Medical equipment & supplies	\$1.9 million
3. Coal & petroleum gases	\$1.7 million
4. Computer equipment	\$1.3 million
5. Magnetic & optical media	\$550,000

### Top Services Exports to China, 2022

1. Business mgmt. & consulting	\$40 million
2. Computer software services	\$38 million
3. Arch., eng. & other tech. services	\$10 million
4. Credit-related services	\$9.0 million
5. Misc. business, prof. & tech. services	\$6.6 million

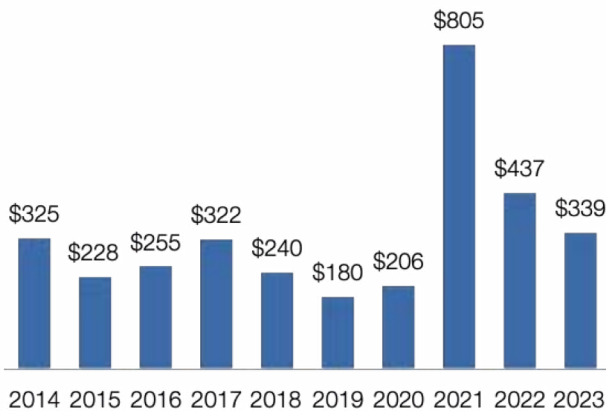
**3% of VA-8 global goods exports**  
went to China in 2023

**2% of VA-8 global services exports**  
went to China in 2022

# Virginia's 9<sup>th</sup> District Exports to China

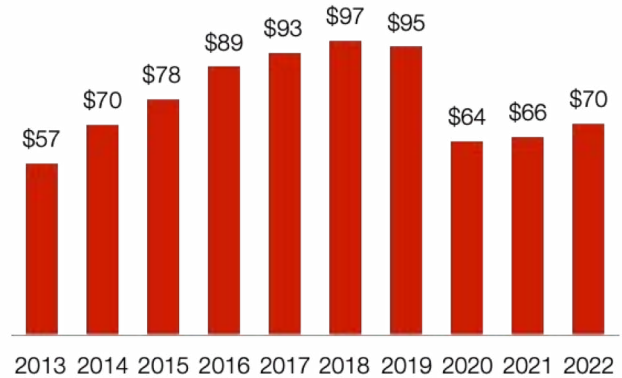
Virginia's 9<sup>th</sup> District goods and services exports to China supported **2,470** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-23%** ↓

## Services (\$ million)



Growth (2021-2022): **+7%** ↑

### Top Goods Export Markets, 2023

1. India	\$934 million
2. Canada	\$815 million
3. Brazil	\$427 million
4. Netherlands	\$367 million
5. China	\$339 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$115 million
2. Converted paper products	\$37 million
3. Pharmaceuticals & medicines	\$34 million
4. Oilseeds & grains	\$31 million
5. Misc. crops	\$19 million

**6%** of VA-9 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. China	\$70 million
2. Canada	\$65 million
3. United Kingdom	\$57 million
4. India	\$47 million
5. Mexico	\$46 million

### Top Services Exports to China, 2022

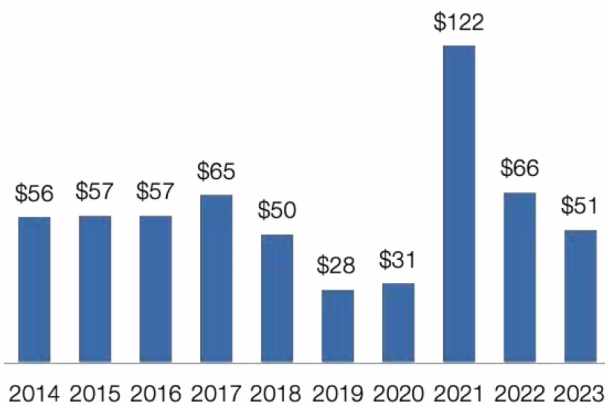
1. Education	\$50 million
2. Equip. installation & maintenance	\$3.1 million
3. Misc. business, prof. & tech. services	\$2.7 million
4. Royalties from industrial processes	\$2.0 million
5. Trademark royalties	\$1.9 million

**9%** of VA-9 global services exports  
went to China in 2022

# Virginia's 10<sup>th</sup> District Exports to China

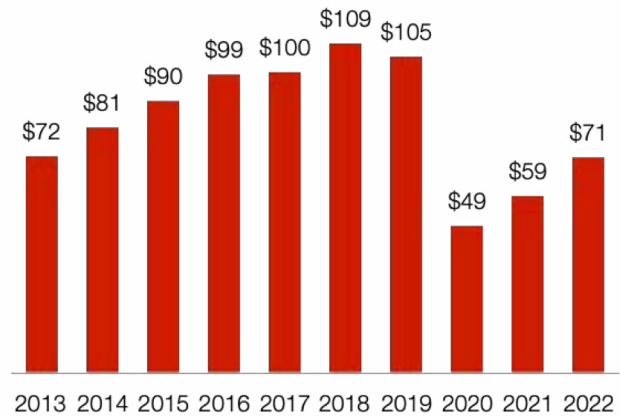
Virginia's 10<sup>th</sup> District goods and services exports to China supported **690** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-22%** ↓

## Services (\$ million)



Growth (2021-2022): **+22%** ↑

### Top Goods Export Markets, 2023

1. India	\$181 million
2. Canada	\$153 million
3. Singapore	\$142 million
4. Taiwan	\$107 million
8. China	\$51 million

### Top Services Export Markets, 2022

1. United Kingdom	\$278 million
2. Canada	\$215 million
3. Germany	\$185 million
4. Ireland	\$176 million
12. China	\$71 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$20 million
2. Scrap products	\$4.2 million
3. Navigational & meas. instruments	\$3.8 million
4. Communications equipment	\$3.4 million
5. Medical equipment & supplies	\$3.1 million

### Top Services Exports to China, 2022

1. Computer software services	\$17 million
2. Air freight & port services	\$14 million
3. Business mgmt. & consulting	\$6.8 million
4. Misc. business, prof. & tech. services	\$4.3 million
5. Personal travel & tourism	\$4.1 million

**4% of VA-10 global goods exports  
went to China in 2023**

**3% of VA-10 global services exports  
went to China in 2022**

# Virginia's 11<sup>th</sup> District Exports to China

Virginia's 11<sup>th</sup> District goods and services exports to China supported **1,510** American jobs in 2022.

## Goods

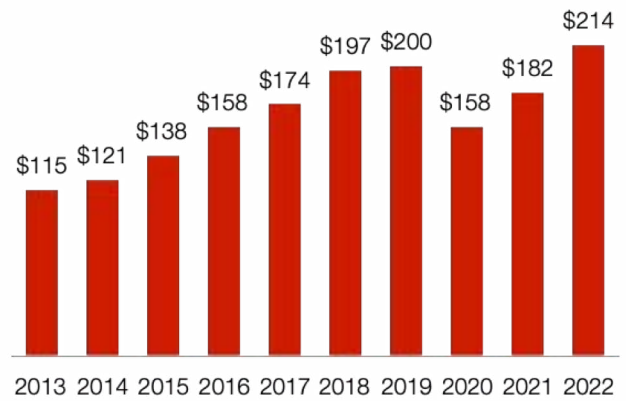
(\$ million)



Change (2022-2023): **-6%** ↓

## Services

(\$ million)



Growth (2021-2022): **+18%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$63 million
2. Singapore	\$46 million
3. Germany	\$20 million
4. United Arab Emirates	\$17 million
10. China	\$6.0 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$3.4 million
2. Computer equipment	\$1.0 million
3. Medical equipment & supplies	\$606,000
4. Magnetic & optical media	\$363,000
5. Pharmaceuticals & medicines	\$273,000

**2% of VA-11 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$619 million
2. United Kingdom	\$420 million
3. Switzerland	\$416 million
4. Canada	\$394 million
7. China	\$214 million

### Top Services Exports to China, 2022

1. Education	\$68 million
2. Computer software services	\$53 million
3. Business mgmt. & consulting	\$30 million
4. Credit-related services	\$28 million
5. Misc. business, prof. & tech. services	\$6.0 million

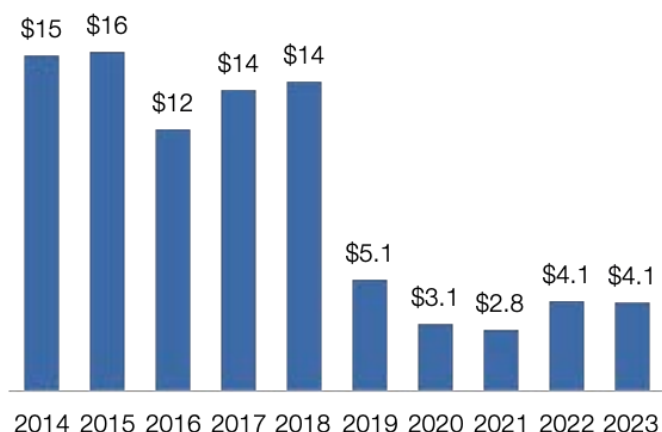
**4% of VA-11 global services exports  
went to China in 2022**

# Washington's Exports to China

Washington's goods and services exports to China supported **27,230** American jobs in 2022.

## Goods

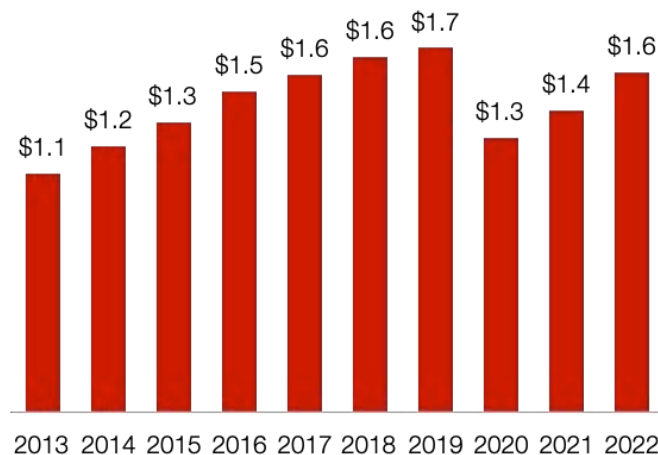
(\$ billion)



Change (2022-2023): **-2%** ↓

## Services

(\$ billion)



Growth (2021-2022): **+13%** ↑

## Top Goods Export Markets, 2023

1. Canada	\$8.6 billion
2. China	\$4.1 billion
3. Mexico	\$3.5 billion
4. Japan	\$3.4 billion
5. Korea	\$2.6 billion

## Top Goods Exports to China, 2023

1. Aerospace products & parts	\$1.9 billion
2. Navigational & meas. instruments	\$333 million
3. Meat products	\$261 million
4. Marine products	\$177 million
5. Pulp & paperboard mill products	\$142 million

## Top Services Export Markets, 2022

1. Ireland	\$5.6 billion
2. Canada	\$2.0 billion
3. United Kingdom	\$2.0 billion
4. Japan	\$1.9 billion
8. China	\$1.6 billion

## Top Services Exports to China, 2022

1. Software distribution royalties	\$648 million
2. Education	\$269 million
3. Ocean freight & port services	\$137 million
4. Computer software services	\$66 million
5. Database & other info services	\$40 million

**8%** of Washington's global goods exports went to China in 2023

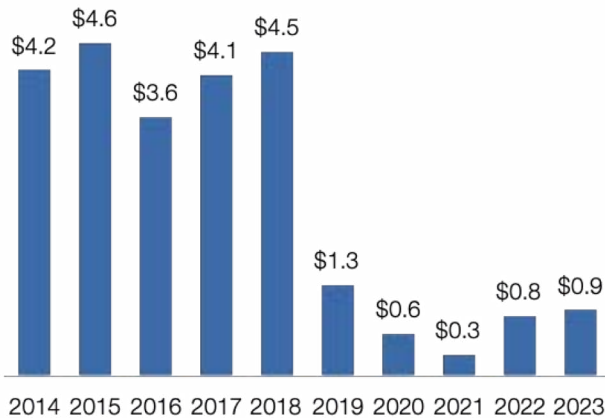
**5%** of Washington's global services exports went to China in 2022

# Washington's 1<sup>st</sup> District Exports to China

Washington's 1<sup>st</sup> District goods and services exports to China supported **4,900** American jobs in 2022.

## Goods

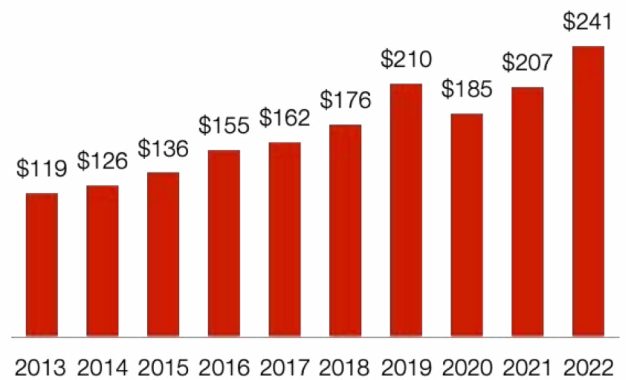
(\$ billion)



Growth (2022-2023): **+10%** ↑

## Services

(\$ million)



Growth (2021-2022): **+16%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$934 million
2. China	\$913 million
3. Ireland	\$750 million
4. Qatar	\$634 million
5. India	\$549 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$733 million
2. Navigational & meas. instruments	\$87 million
3. Semiconductors & components	\$17 million
4. Misc. fabricated metal products	\$12 million
5. Marine products	\$8.1 million

**9%** of WA-1 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$1.3 billion
2. Singapore	\$367 million
3. Switzerland	\$359 million
4. Germany	\$317 million
8. China	\$241 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$165 million
2. Computer software services	\$16 million
3. Education	\$13 million
4. Royalties from industrial processes	\$8.0 million
5. R&D and testing services	\$6.7 million

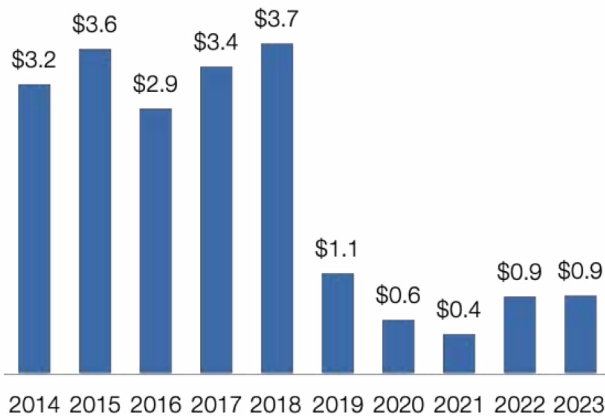
**4%** of WA-1 global services exports  
went to China in 2022

# Washington's 2<sup>nd</sup> District Exports to China

Washington's 2<sup>nd</sup> District goods and services exports to China supported **4,630** American jobs in 2022.

## Goods

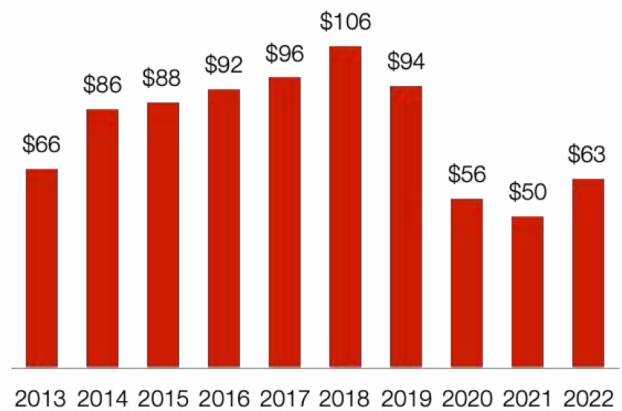
(\$ billion)



Growth (2022-2023): **+1%** ↑

## Services

(\$ million)



Growth (2021-2022): **+25%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.5 billion
2. Mexico	\$1.1 billion
3. China	\$871 million
4. Ireland	\$633 million
5. Philippines	\$568 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$622 million
2. Navigational & meas. instruments	\$80 million
3. Meat products	\$28 million
4. Marine products	\$21 million
5. Timber & logs	\$14 million

### Top Services Export Markets, 2022

1. Canada	\$250 million
2. Ireland	\$140 million
3. Switzerland	\$94 million
4. Singapore	\$90 million
8. China	\$63 million

### Top Services Exports to China, 2022

1. Misc. freight & port services	\$15 million
2. Education	\$13 million
3. Royalties from industrial processes	\$5.3 million
4. Ocean freight & port services	\$4.4 million
5. Personal travel & tourism	\$3.1 million

**7%** of WA-2 global goods exports  
went to China in 2023

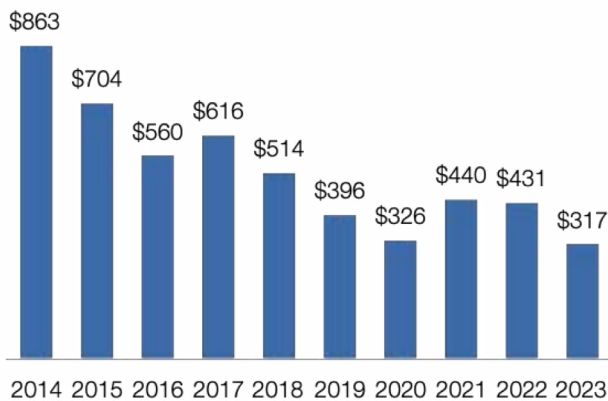
**4%** of WA-2 global services exports  
went to China in 2022

# Washington's 3<sup>rd</sup> District Exports to China

Washington's 3<sup>rd</sup> District goods and services exports to China supported **2,160** American jobs in 2022.

## Goods

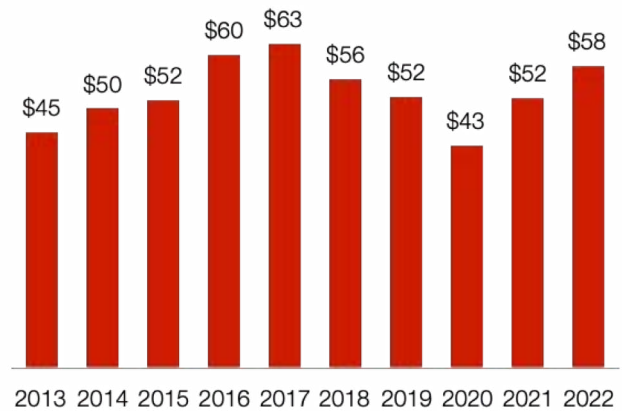
(\$ million)



Change (2022-2023): **-26%** ↓

## Services

(\$ million)



Growth (2021-2022): **+12%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$950 million
2. Japan	\$379 million
3. China	\$317 million
4. Korea	\$314 million
5. Mexico	\$258 million

### Top Services Export Markets, 2022

1. Japan	\$88 million
2. Canada	\$71 million
3. United Kingdom	\$69 million
4. China	\$58 million
5. Ireland	\$58 million

### Top Goods Exports to China, 2023

1. Pulp & paperboard mill products	\$67 million
2. Semiconductors & components	\$61 million
3. Timber & logs	\$23 million
4. Misc. crops	\$20 million
5. Marine products	\$17 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$30 million
2. Royalties from industrial processes	\$4.3 million
3. Personal travel & tourism	\$2.2 million
4. Misc. computer services	\$2.1 million
5. Trademark royalties	\$2.1 million

**8%** of WA-3 global goods exports  
went to China in 2023

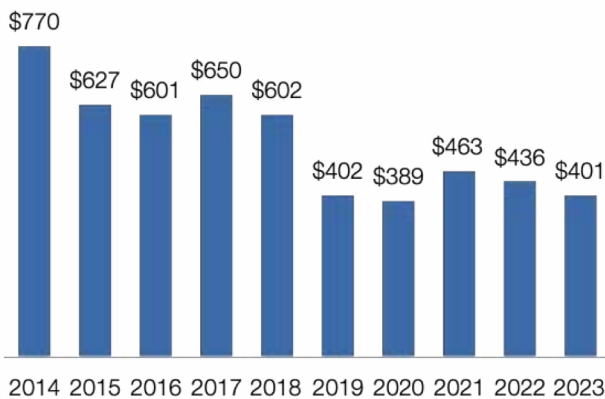
**6%** of WA-3 global services exports  
went to China in 2022



# Washington's 4<sup>th</sup> District Exports to China

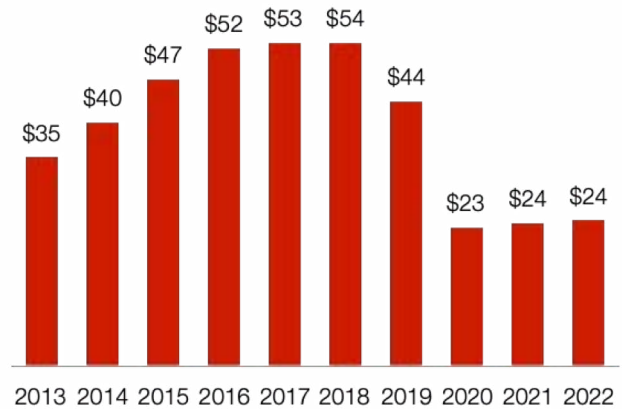
Washington's 4<sup>th</sup> District goods and services exports to China supported **2,340** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-8%** ↓

## Services (\$ million)



Growth (2021-2022): **+2%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Japan	\$772 million
3. Mexico	\$459 million
4. China	\$401 million
5. Korea	\$377 million

### Top Goods Exports to China, 2023

1. Meat products	\$73 million
2. Timber & logs	\$60 million
3. Misc. crops	\$36 million
4. Basic chemicals	\$30 million
5. Fruits & tree nuts	\$26 million

### Top Services Export Markets, 2022

1. Canada	\$86 million
2. United Kingdom	\$64 million
3. Ireland	\$63 million
4. Mexico	\$55 million
9. China	\$24 million

### Top Services Exports to China, 2022

1. Misc. personal & recreational	\$2.7 million
2. Personal travel & tourism	\$2.6 million
3. Royalties from industrial processes	\$2.4 million
4. Arch., eng. & other tech. services	\$2.3 million
5. Equip. installation & maintenance	\$2.0 million

**8%** of WA-4 global goods exports  
went to China in 2023

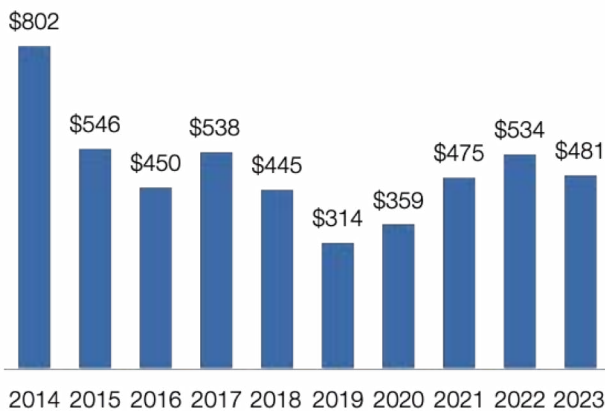
**3%** of WA-4 global services exports  
went to China in 2022

# Washington's 5<sup>th</sup> District Exports to China

Washington's 5<sup>th</sup> District goods and services exports to China supported **3,000** American jobs in 2022.

## Goods

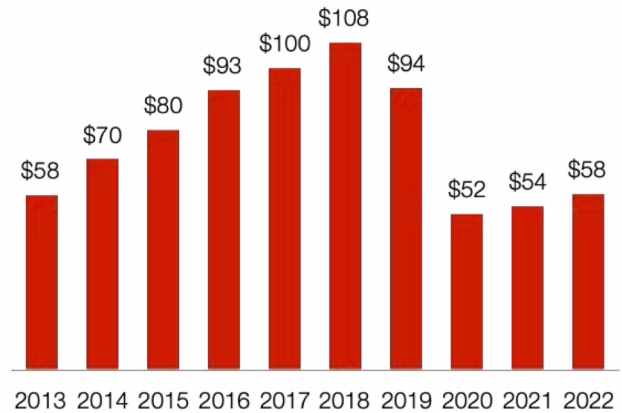
(\$ million)



Change (2022-2023): **-10%** ↓

## Services

(\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Japan	\$510 million
3. China	\$481 million
4. Korea	\$335 million
5. Philippines	\$319 million

### Top Goods Exports to China, 2023

1. Meat products	\$112 million
2. Metal ores	\$76 million
3. Oilseeds & grains	\$49 million
4. Misc. crops	\$41 million
5. Pulp & paperboard mill products	\$25 million

### Top Services Export Markets, 2022

1. Canada	\$85 million
2. United Kingdom	\$79 million
3. Mexico	\$62 million
4. Ireland	\$59 million
5. China	\$58 million

### Top Services Exports to China, 2022

1. Education	\$34 million
2. Royalties from industrial processes	\$3.7 million
3. Personal travel & tourism	\$3.1 million
4. Trademark royalties	\$2.4 million
5. Equip. installation & maintenance	\$2.0 million

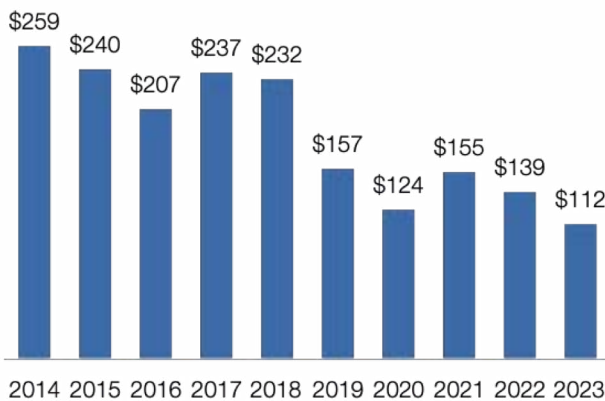
**10%** of WA-5 global goods exports  
went to China in 2023

**6%** of WA-5 global services exports  
went to China in 2022

# Washington's 6<sup>th</sup> District Exports to China

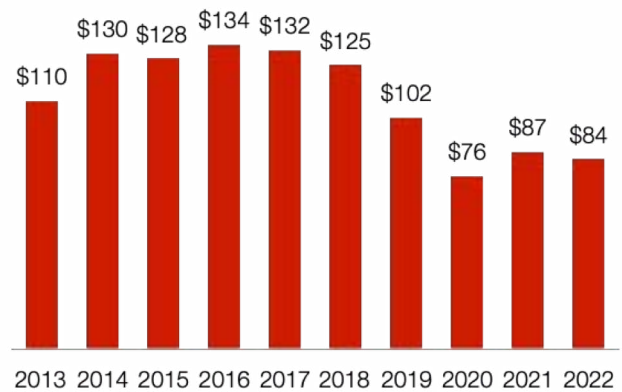
Washington's 6<sup>th</sup> District goods and services exports to China supported **1,160** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-19%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$601 million
2. Mexico	\$308 million
3. China	\$112 million
4. Japan	\$105 million
5. Korea	\$58 million

### Top Goods Exports to China, 2023

1. Marine products	\$24 million
2. Pulp & paperboard mill products	\$23 million
3. Timber & logs	\$8.2 million
4. Misc. crops	\$5.9 million
5. Scrap products	\$5.7 million

### Top Services Export Markets, 2022

1. Japan	\$170 million
2. Taiwan	\$96 million
3. Canada	\$84 million
4. China	\$84 million
5. United Kingdom	\$69 million

### Top Services Exports to China, 2022

1. Ocean freight & port services	\$54 million
2. Education	\$6.4 million
3. Misc. personal & recreational	\$3.1 million
4. Personal travel & tourism	\$2.9 million
5. Equip. installation & maintenance	\$2.2 million

**6%** of WA-6 global goods exports  
went to China in 2023

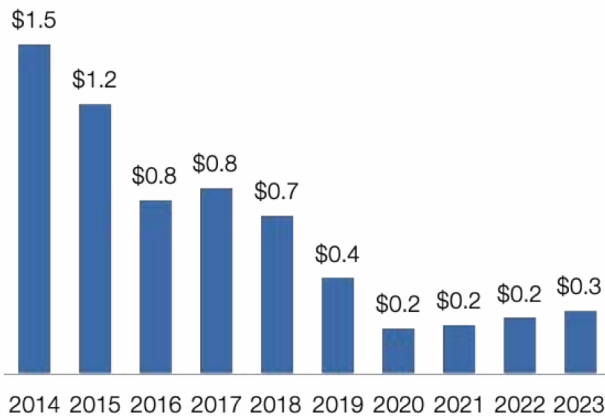
**8%** of WA-6 global services exports  
went to China in 2022

# Washington's 7<sup>th</sup> District Exports to China

Washington's 7<sup>th</sup> District goods and services exports to China supported **3,720** American jobs in 2022.

## Goods

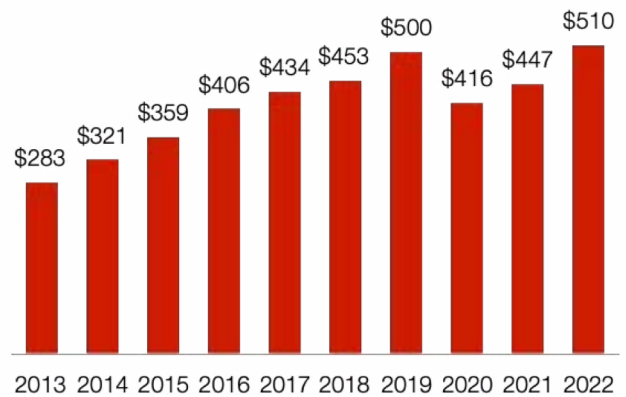
(\$ billion)



Growth (2022-2023): +13% ↑

## Services

(\$ million)



Growth (2021-2022): +14% ↑

### Top Goods Export Markets, 2023

1. Canada	\$744 million
2. China	\$280 million
3. Japan	\$189 million
4. Mexico	\$181 million
5. United Kingdom	\$123 million

### Top Goods Exports to China, 2023

1. Marine products	\$85 million
2. Navigational & meas. instruments	\$63 million
3. Aerospace products & parts	\$57 million
4. Meat products	\$9.7 million
5. Misc. general purpose machinery	\$8.7 million

### Top Services Export Markets, 2022

1. Ireland	\$1.9 billion
2. Switzerland	\$582 million
3. Singapore	\$574 million
4. United Kingdom	\$524 million
5. China	\$510 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$222 million
2. Education	\$165 million
3. Computer software services	\$21 million
4. Database & other info services	\$17 million
5. Trade-related services	\$13 million

**9% of WA-7 global goods exports  
went to China in 2023**

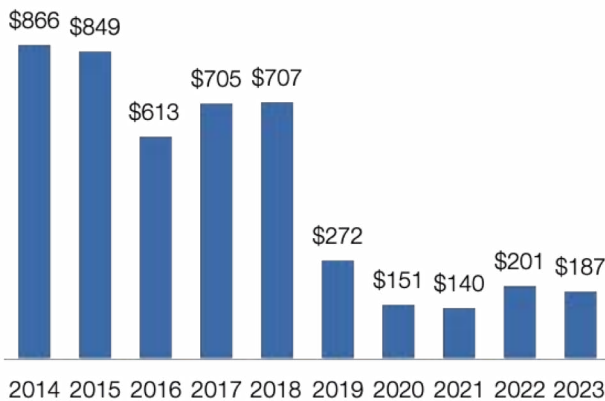
**5% of WA-7 global services exports  
went to China in 2022**

# Washington's 8<sup>th</sup> District Exports to China

Washington's 8<sup>th</sup> District goods and services exports to China supported **1,470** American jobs in 2022.

## Goods

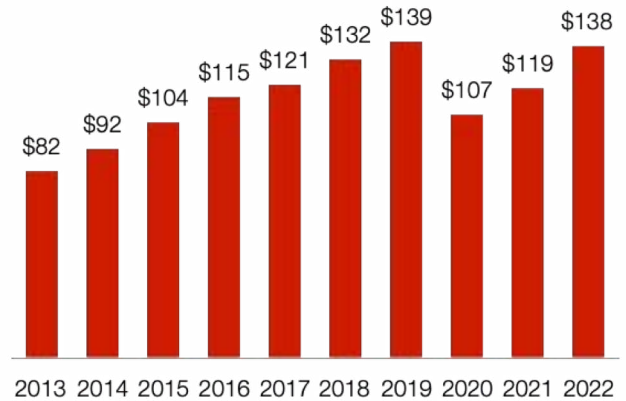
(\$ million)



Change (2022-2023): **-7%** ↓

## Services

(\$ million)



Growth (2021-2022): **+15%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$474 million
2. China	\$187 million
3. Mexico	\$179 million
4. Korea	\$159 million
5. Japan	\$153 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$86 million
2. Navigational & meas. instruments	\$21 million
3. Meat products	\$12 million
4. Misc. crops	\$6.7 million
5. Fruits & tree nuts	\$6.3 million

### Top Services Export Markets, 2022

1. Ireland	\$614 million
2. United Kingdom	\$194 million
3. Germany	\$176 million
4. Canada	\$173 million
8. China	\$138 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$79 million
2. Education	\$11 million
3. Computer software services	\$7.5 million
4. Database & other info services	\$6.8 million
5. Trade-related services	\$5.5 million

**8% of WA-8 global goods exports  
went to China in 2023**

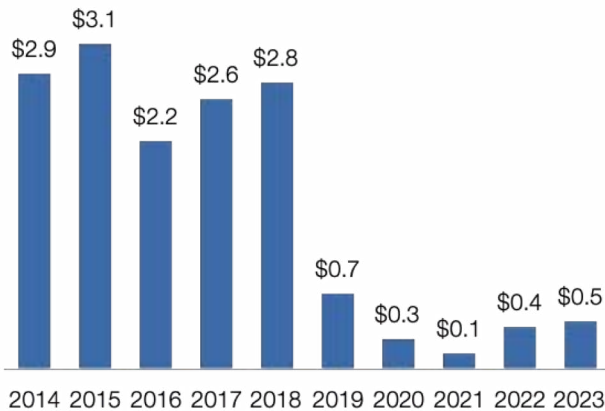
**4% of WA-8 global services exports  
went to China in 2022**

# Washington's 9<sup>th</sup> District Exports to China

Washington's 9<sup>th</sup> District goods and services exports to China supported **3,440** American jobs in 2022.

## Goods

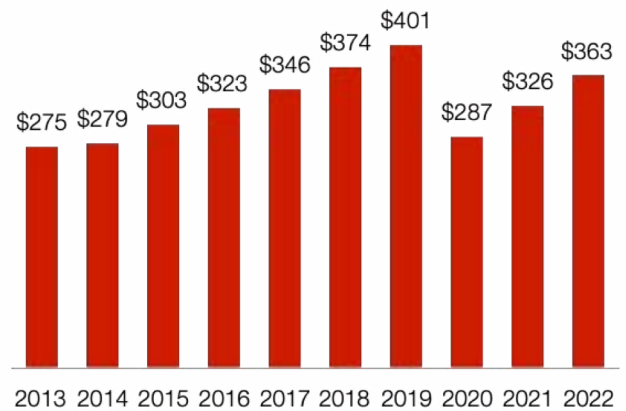
(\$ billion)



Growth (2022-2023): +13% ↑

## Services

(\$ million)



Growth (2021-2022): +12% ↑

### Top Goods Export Markets, 2023

1. Canada	\$584 million
2. China	\$461 million
3. Ireland	\$361 million
4. Qatar	\$305 million
5. India	\$274 million

### Top Goods Exports to China, 2023

1. Aerospace products & parts	\$353 million
2. Navigational & meas. instruments	\$30 million
3. Marine products	\$13 million
4. Dairy products	\$8.7 million
5. Misc. general purpose machinery	\$8.0 million

### Top Services Export Markets, 2022

1. Ireland	\$1.4 billion
2. United Kingdom	\$527 million
3. Japan	\$510 million
4. Germany	\$454 million
8. China	\$363 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$181 million
2. Ocean freight & port services	\$49 million
3. Air freight & port services	\$24 million
4. Education	\$21 million
5. Computer software services	\$14 million

**9% of WA-9 global goods exports  
went to China in 2023**

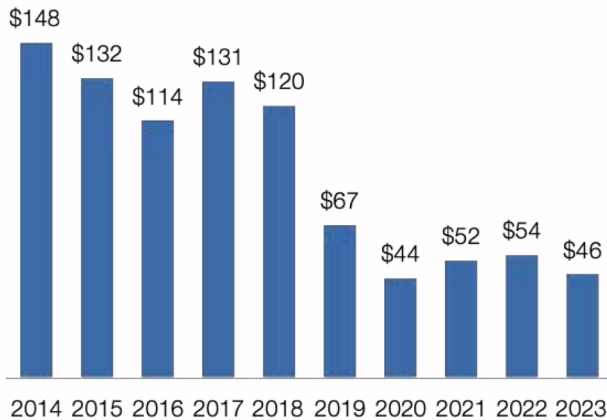
**5% of WA-9 global services exports  
went to China in 2022**

# Washington's 10<sup>th</sup> District Exports to China

Washington's 10<sup>th</sup> District goods and services exports to China supported **410** American jobs in 2022.

## Goods

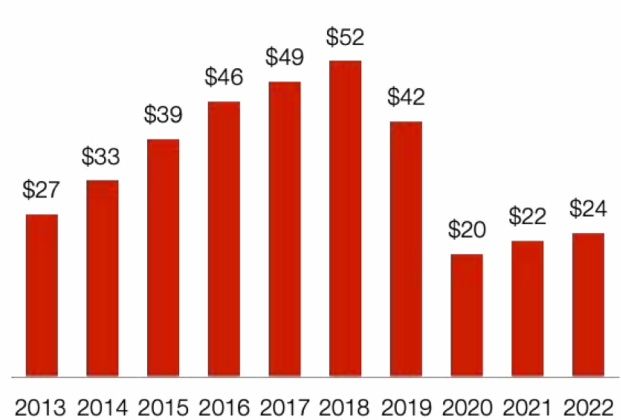
(\$ million)



Change (2022-2023): **-16%** ↓

## Services

(\$ million)



Growth (2021-2022): **+6%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$344 million
2. Mexico	\$182 million
3. Japan	\$60 million
4. China	\$46 million
5. Korea	\$39 million

### Top Services Export Markets, 2022

1. United Kingdom	\$64 million
2. Canada	\$62 million
3. Ireland	\$51 million
4. Mexico	\$48 million
8. China	\$24 million

### Top Goods Exports to China, 2023

1. Timber & logs	\$7.5 million
2. Scrap products	\$7.3 million
3. Aerospace products & parts	\$5.2 million
4. Pulp & paperboard mill products	\$3.5 million
5. Misc. crops	\$2.7 million

### Top Services Exports to China, 2022

1. Education	\$3.0 million
2. Misc. personal & recreational	\$2.8 million
3. Personal travel & tourism	\$2.3 million
4. Business mgmt. & consulting	\$2.3 million
5. Trademark royalties	\$1.7 million

**4% of WA-10 global goods exports  
went to China in 2023**

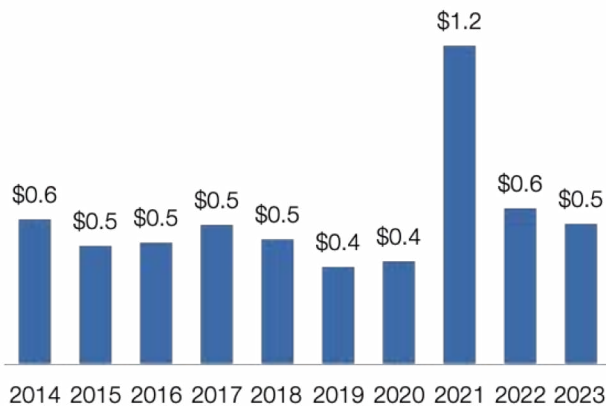
**4% of WA-10 global services exports  
went to China in 2022**

# West Virginia's Exports to China

West Virginia's goods and services exports to China supported **2,460** American jobs in 2022.

## Goods

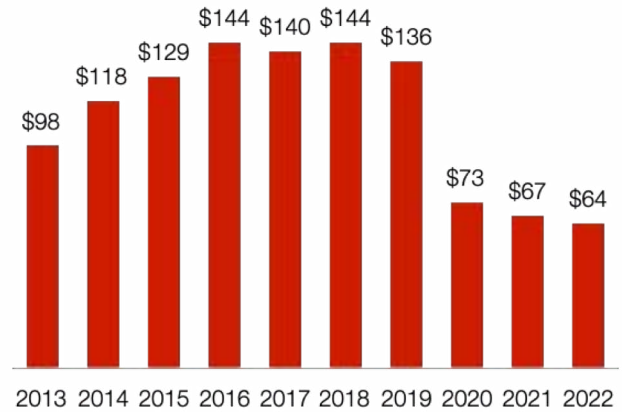
(\$ billion)



Change (2022-2023): **-10%** ↓

## Services

(\$ million)



Change (2021-2022): **-5%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$2.1 billion
2. China	\$544 million
3. Japan	\$376 million
4. Netherlands	\$290 million
5. Belgium	\$285 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$197 million
2. Coal & petroleum gases	\$174 million
3. Sawmill & wood products	\$37 million
4. Basic chemicals	\$32 million
5. Nonferrous metal products	\$31 million

### Top Services Export Markets, 2022

1. Canada	\$90 million
2. United Kingdom	\$88 million
3. Mexico	\$75 million
4. Ireland	\$65 million
5. China	\$64 million

### Top Services Exports to China, 2022

1. Education	\$25 million
2. Royalties from industrial processes	\$9.6 million
3. Equip. installation & maintenance	\$5.4 million
4. Misc. personal & recreational	\$5.2 million
5. Trademark royalties	\$4.5 million

**10%** of West Virginia's global goods exports went to China in 2023

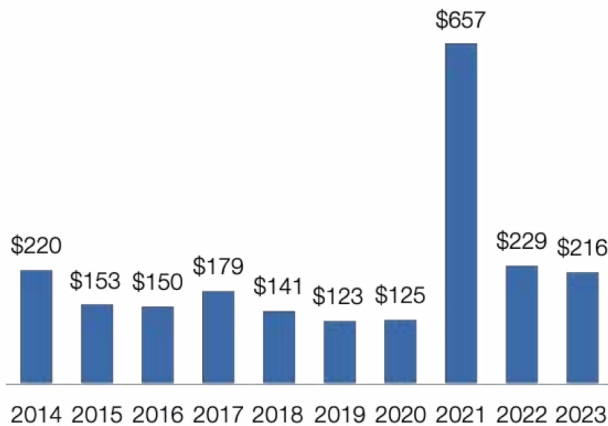
**6%** of West Virginia's global services exports went to China in 2022



# West Virginia's 1<sup>st</sup> District Exports to China

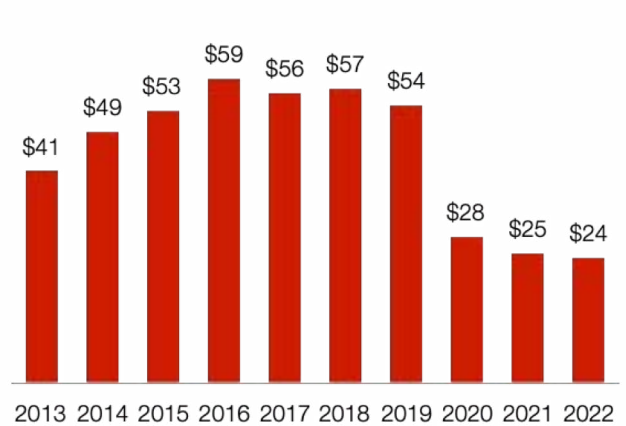
West Virginia's 1<sup>st</sup> District goods and services exports to China supported **1,040** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-6%** ↓

## Services (\$ million)



Change (2021-2022): **-4%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. China	\$216 million
3. Japan	\$206 million
4. Netherlands	\$135 million
5. India	\$112 million

### Top Goods Exports to China, 2023

1. Coal & petroleum gases	\$124 million
2. Nonferrous metal products	\$18 million
3. Sawmill & wood products	\$17 million
4. Resins & synthetic fibers	\$15 million
5. Timber & logs	\$14 million

### Top Services Export Markets, 2022

1. United Kingdom	\$43 million
2. Canada	\$43 million
3. Mexico	\$36 million
4. Ireland	\$26 million
6. China	\$24 million

### Top Services Exports to China, 2022

1. Education	\$6.2 million
2. Equip. installation & maintenance	\$3.3 million
3. Royalties from industrial processes	\$3.1 million
4. Misc. personal & recreational	\$2.3 million
5. Trademark royalties	\$2.1 million

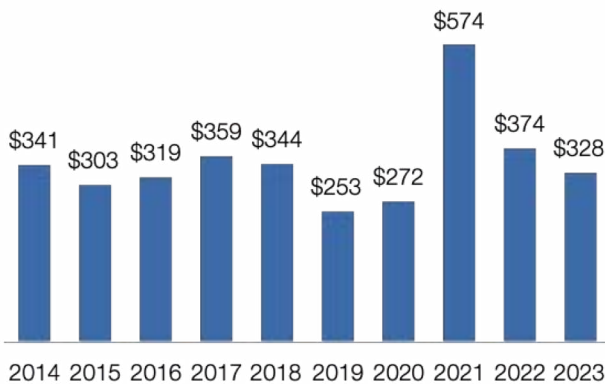
**8% of WV-1 global goods exports  
went to China in 2023**

**5% of WV-1 global services exports  
went to China in 2022**

# West Virginia's 2<sup>nd</sup> District Exports to China

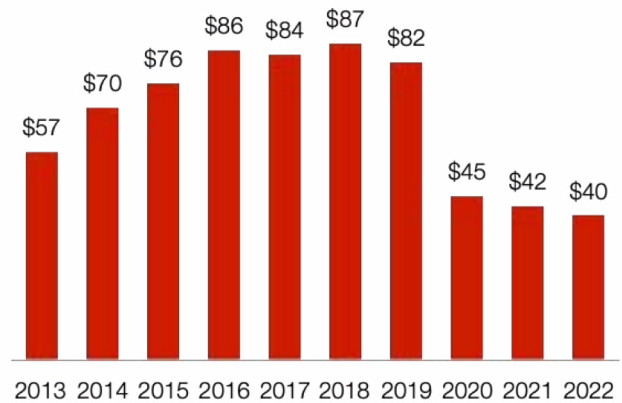
West Virginia's 2<sup>nd</sup> District goods and services exports to China supported **1,420** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-12%** ↓

## Services (\$ million)



Change (2021-2022): **-6%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$745 million
2. China	\$328 million
3. Mexico	\$191 million
4. Belgium	\$177 million
5. Japan	\$170 million

### Top Goods Exports to China, 2023

1. Resins & synthetic fibers	\$182 million
2. Coal & petroleum gases	\$50 million
3. Basic chemicals	\$20 million
4. Sawmill & wood products	\$20 million
5. Nonferrous metal products	\$14 million

**12%** of WV-2 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Canada	\$47 million
2. United Kingdom	\$45 million
3. China	\$40 million
4. Mexico	\$39 million
5. Ireland	\$39 million

### Top Services Exports to China, 2022

1. Education	\$19 million
2. Royalties from industrial processes	\$6.4 million
3. Misc. personal & recreational	\$2.9 million
4. Trademark royalties	\$2.4 million
5. Personal travel & tourism	\$2.2 million

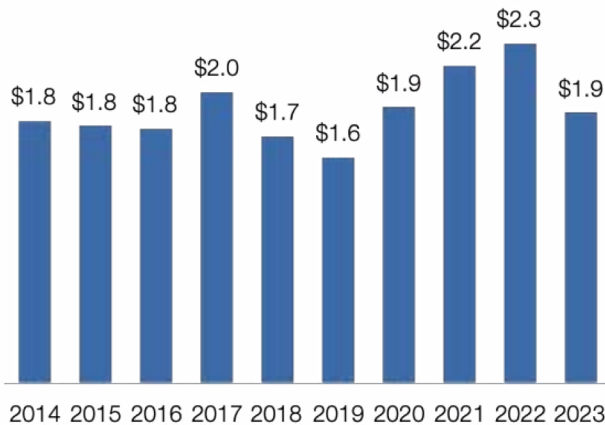
**7%** of WV-2 global services exports  
went to China in 2022

# Wisconsin's Exports to China

Wisconsin's goods and services exports to China supported **14,620** American jobs in 2022.

## Goods

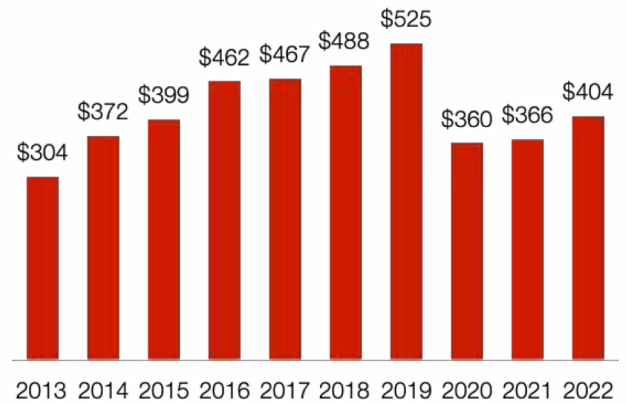
(\$ billion)



Change (2022-2023): **-20%** ↓

## Services

(\$ million)



Growth (2021-2022): **+10%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$8.4 billion
2. Mexico	\$4.4 billion
3. China	\$1.9 billion
4. Germany	\$993 million
5. Belgium	\$895 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$374 million
2. Navigational & meas. instruments	\$300 million
3. Dairy products	\$96 million
4. Pharmaceuticals & medicines	\$88 million
5. Cattle	\$69 million

### Top Services Export Markets, 2022

1. Ireland	\$767 million
2. United Kingdom	\$650 million
3. Canada	\$570 million
4. Switzerland	\$459 million
5. China	\$404 million

### Top Services Exports to China, 2022

1. Education	\$158 million
2. Software distribution royalties	\$58 million
3. Royalties from industrial processes	\$55 million
4. Trademark royalties	\$19 million
5. Equip. installation & maintenance	\$15 million

**7%** of Wisconsin's global goods exports went to China in 2023

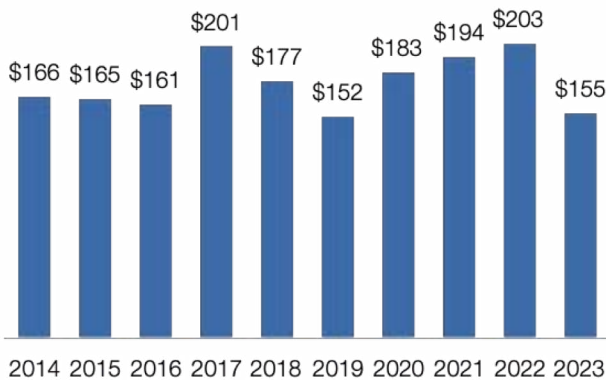
**6%** of Wisconsin's global services exports went to China in 2022

# Wisconsin's 1<sup>st</sup> District Exports to China

Wisconsin's 1<sup>st</sup> District goods and services exports to China supported **1,050** American jobs in 2022.

## Goods

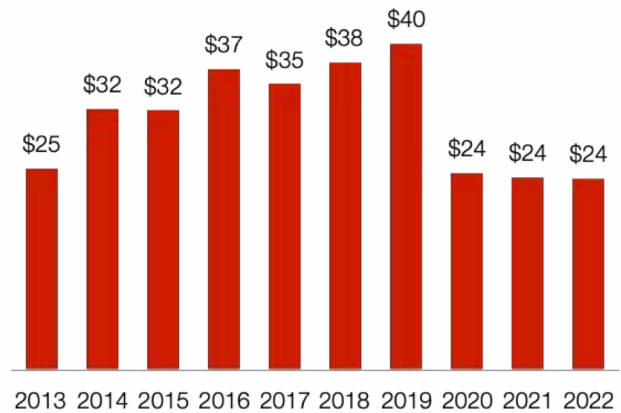
(\$ million)



Change (2022-2023): **-23%** ↓

## Services

(\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.1 billion
2. Mexico	\$608 million
3. China	\$155 million
4. United Kingdom	\$147 million
5. Germany	\$124 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$16 million
2. Electrical equipment & components	\$10 million
3. Soaps, cleaning agents & toiletries	\$9.6 million
4. Pharmaceuticals & medicines	\$9.4 million
5. Electrical equipment	\$7.3 million

**4% of WI-1 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Canada	\$48 million
2. United Kingdom	\$46 million
3. Switzerland	\$46 million
4. Ireland	\$43 million
6. China	\$24 million

### Top Services Exports to China, 2022

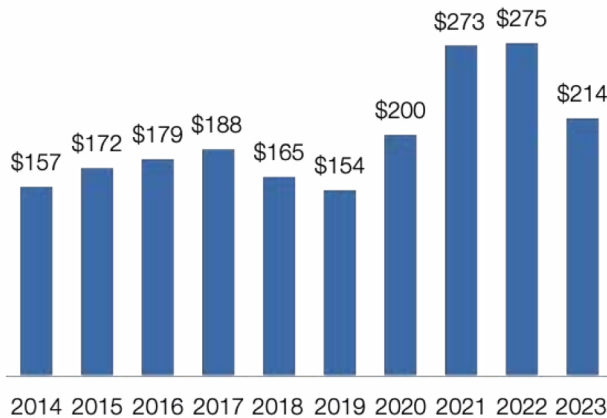
1. Royalties from industrial processes	\$7.8 million
2. Education	\$3.4 million
3. Personal travel & tourism	\$2.0 million
4. Misc. business, prof. & tech. services	\$1.9 million
5. Trademark royalties	\$1.8 million

**4% of WI-1 global services exports  
went to China in 2022**

# Wisconsin's 2<sup>nd</sup> District Exports to China

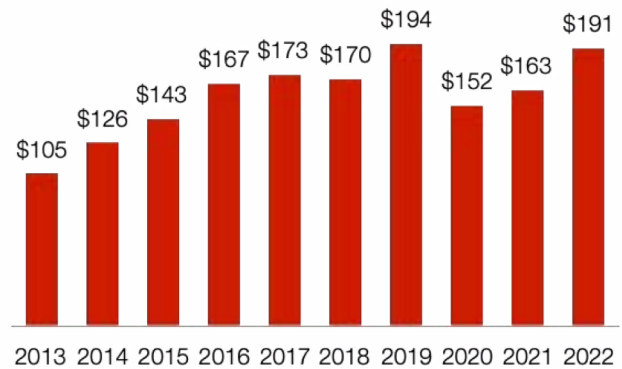
Wisconsin's 2<sup>nd</sup> District goods and services exports to China supported **2,670** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-22%** ↓

## Services (\$ million)



Growth (2021-2022): **+17%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$615 million
2. Mexico	\$301 million
3. China	\$214 million
4. Germany	\$145 million
5. Belgium	\$83 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$52 million
2. Oilseeds & grains	\$44 million
3. Pharmaceuticals & medicines	\$43 million
4. Basic chemicals	\$11 million
5. Cattle	\$8.0 million

### Top Services Export Markets, 2022

1. Ireland	\$374 million
2. China	\$191 million
3. United Kingdom	\$136 million
4. India	\$128 million
5. Canada	\$127 million

### Top Services Exports to China, 2022

1. Education	\$110 million
2. Software distribution royalties	\$48 million
3. Royalties from industrial processes	\$9.3 million
4. Trademark royalties	\$3.0 million
5. Personal travel & tourism	\$2.1 million

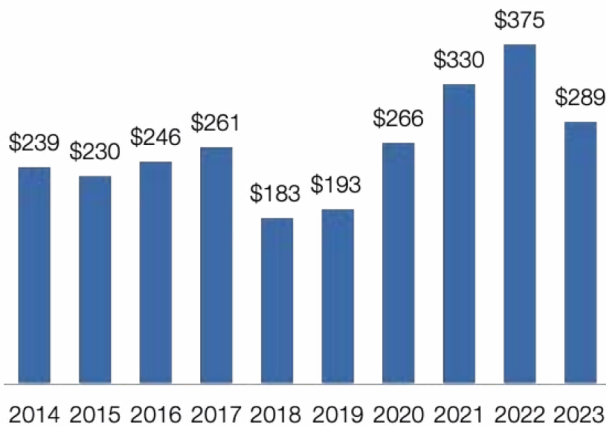
**9%** of WI-2 global goods exports  
went to China in 2023

**8%** of WI-2 global services exports  
went to China in 2022

# Wisconsin's 3<sup>rd</sup> District Exports to China

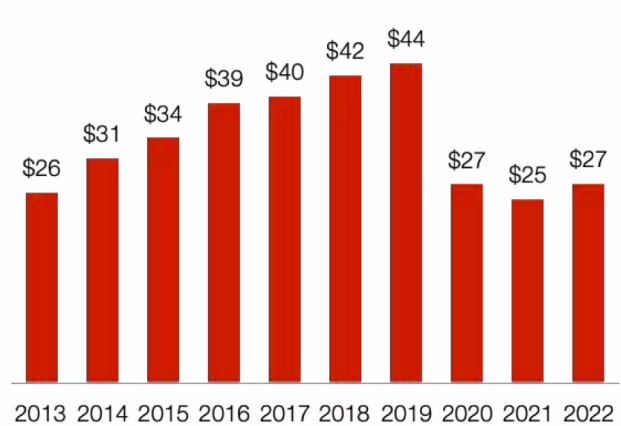
Wisconsin's 3<sup>rd</sup> District goods and services exports to China supported **2,360** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-23%** ↓

## Services (\$ million)



Growth (2021-2022): **+8%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$847 million
2. Mexico	\$430 million
3. China	\$289 million
4. Netherlands	\$158 million
5. Czech Republic	\$112 million

### Top Services Export Markets, 2022

1. United Kingdom	\$80 million
2. Canada	\$59 million
3. Ireland	\$59 million
4. Japan	\$42 million
8. China	\$27 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$119 million
2. Cattle	\$24 million
3. Computer equipment	\$19 million
4. Dairy products	\$16 million
5. Navigational & meas. instruments	\$15 million

### Top Services Exports to China, 2022

1. Education	\$5.7 million
2. Software distribution royalties	\$4.7 million
3. Royalties from industrial processes	\$3.0 million
4. Trademark royalties	\$2.1 million
5. Equip. installation & maintenance	\$2.0 million

**9% of WI-3 global goods exports  
went to China in 2023**

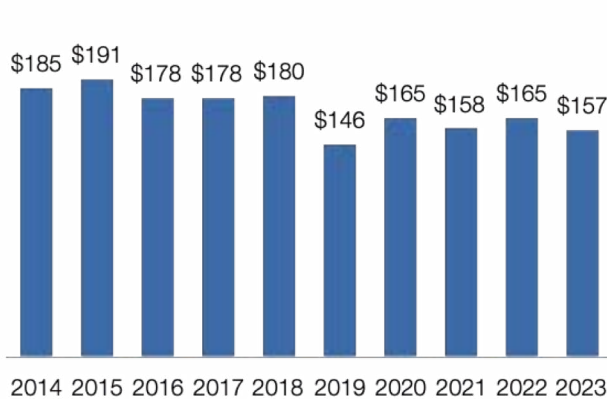
**4% of WI-3 global services exports  
went to China in 2022**

# Wisconsin's 4<sup>th</sup> District Exports to China

Wisconsin's 4<sup>th</sup> District goods and services exports to China supported **1,020** American jobs in 2022.

## Goods

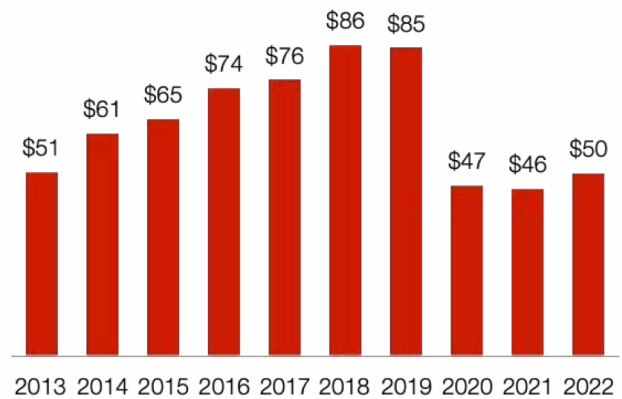
(\$ million)



Change (2022-2023): **-5%** ↓

## Services

(\$ million)



Growth (2021-2022): **+9%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$599 million
2. Mexico	\$311 million
3. China	\$157 million
4. Germany	\$92 million
5. Belgium	\$87 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$87 million
2. Engines & turbines	\$13 million
3. Electrical equipment	\$12 million
4. Basic chemicals	\$12 million
5. Pharmaceuticals & medicines	\$4.2 million

**7%** of WI-4 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. United Kingdom	\$105 million
2. Canada	\$96 million
3. U.K. Caribbean	\$66 million
4. Ireland	\$64 million
7. China	\$50 million

### Top Services Exports to China, 2022

1. Education	\$22 million
2. Royalties from industrial processes	\$6.0 million
3. Trademark royalties	\$2.9 million
4. Misc. business, prof. & tech. services	\$2.7 million
5. Personal travel & tourism	\$2.5 million

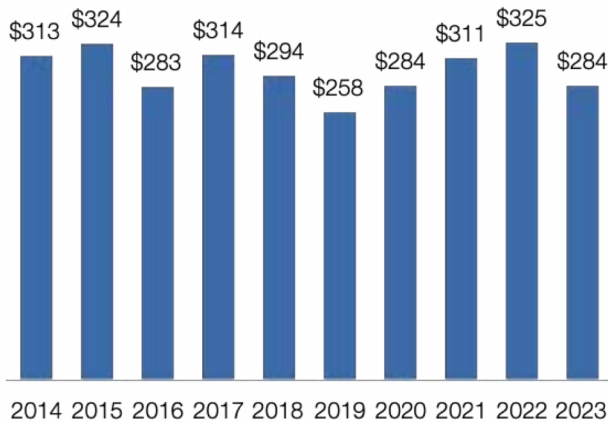
**5%** of WI-4 global services exports  
went to China in 2022

# Wisconsin's 5<sup>th</sup> District Exports to China

Wisconsin's 5<sup>th</sup> District goods and services exports to China supported **1,580** American jobs in 2022.

## Goods

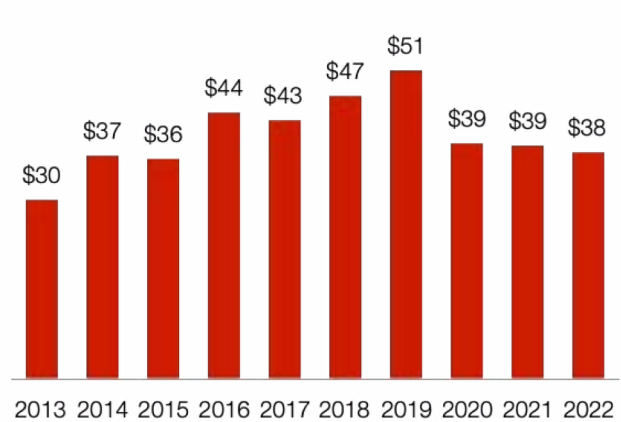
(\$ million)



Change (2022-2023): **-13%** ↓

## Services

(\$ million)



Change (2021-2022): **-3%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.3 billion
2. Mexico	\$733 million
3. China	\$284 million
4. Germany	\$149 million
5. United Kingdom	\$128 million

### Top Goods Exports to China, 2023

1. Navigational & meas. instruments	\$112 million
2. Electrical equipment	\$25 million
3. Oilseeds & grains	\$20 million
4. Misc. general purpose machinery	\$16 million
5. Comm. & serv. industry machinery	\$15 million

**6%** of WI-5 global goods exports  
went to China in 2023

### Top Services Export Markets, 2022

1. Ireland	\$90 million
2. United Kingdom	\$88 million
3. Switzerland	\$83 million
4. Canada	\$75 million
8. China	\$38 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$13 million
2. Equip. installation & maintenance	\$3.7 million
3. Trademark royalties	\$2.8 million
4. Misc. business, prof. & tech. services	\$2.1 million
5. Education	\$1.6 million

**4%** of WI-5 global services exports  
went to China in 2022



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Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

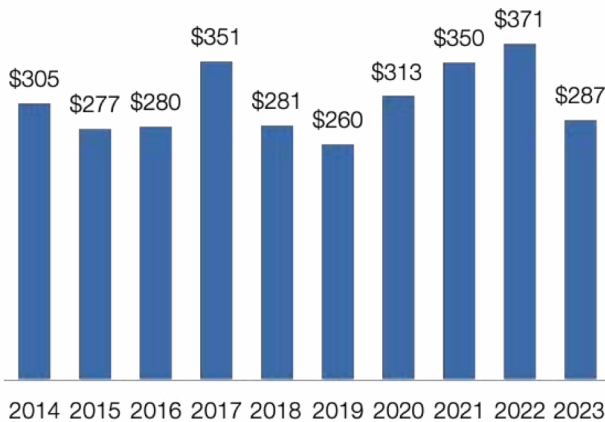


# Wisconsin's 6<sup>th</sup> District Exports to China

Wisconsin's 6<sup>th</sup> District goods and services exports to China supported **2,150** American jobs in 2022.

## Goods

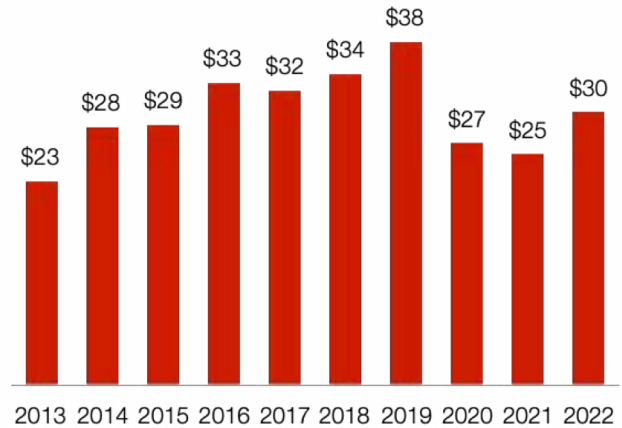
(\$ million)



Change (2022-2023): **-23%** ↓

## Services

(\$ million)



Growth (2021-2022): **+18%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$1.8 billion
2. Mexico	\$941 million
3. China	\$287 million
4. Belgium	\$268 million
5. Australia	\$205 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$51 million
2. Engines & turbines	\$34 million
3. Dairy products	\$27 million
4. Resins & synthetic fibers	\$17 million
5. Motor vehicle parts	\$15 million

**5% of WI-6 global goods exports  
went to China in 2023**

### Top Services Export Markets, 2022

1. Ireland	\$58 million
2. United Kingdom	\$55 million
3. Canada	\$51 million
4. Switzerland	\$50 million
6. China	\$30 million

### Top Services Exports to China, 2022

1. Education	\$9.2 million
2. Royalties from industrial processes	\$7.8 million
3. Trademark royalties	\$2.2 million
4. Equip. installation & maintenance	\$1.7 million
5. Misc. business, prof. & tech. services	\$1.6 million

**5% of WI-6 global services exports  
went to China in 2022**



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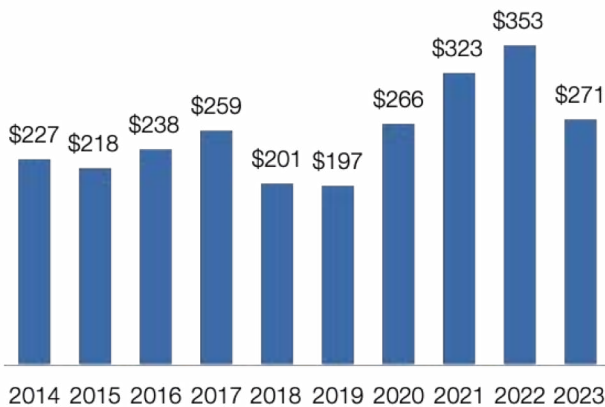
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Wisconsin's 7<sup>th</sup> District Exports to China

Wisconsin's 7<sup>th</sup> District goods and services exports to China supported **2,190** American jobs in 2022.

## Goods

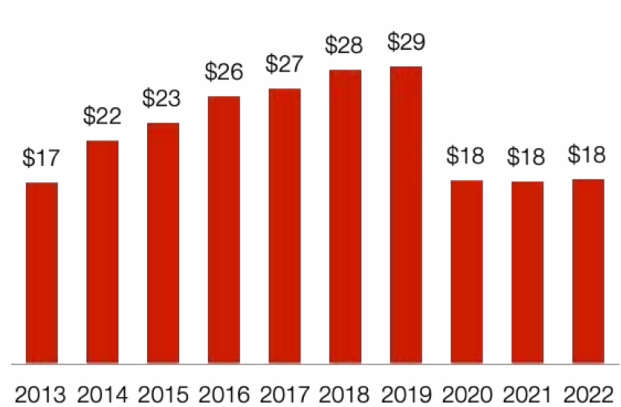
(\$ million)



Change (2022-2023): **-23%** ↓

## Services

(\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$970 million
2. Mexico	\$493 million
3. China	\$271 million
4. Germany	\$106 million
5. Netherlands	\$101 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$96 million
2. Cattle	\$22 million
3. Dairy products	\$22 million
4. Sawmill & wood products	\$15 million
5. Navigational & meas. instruments	\$12 million

### Top Services Export Markets, 2022

1. United Kingdom	\$56 million
2. Canada	\$46 million
3. Mexico	\$34 million
4. Ireland	\$34 million
8. China	\$18 million

### Top Services Exports to China, 2022

1. Software distribution royalties	\$2.0 million
2. Trademark royalties	\$1.9 million
3. Education	\$1.8 million
4. Royalties from industrial processes	\$1.8 million
5. Equip. installation & maintenance	\$1.7 million

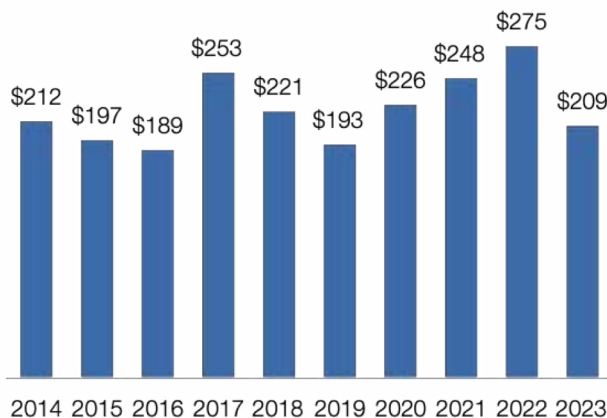
**8% of WI-7 global goods exports  
went to China in 2023**

**4% of WI-7 global services exports  
went to China in 2022**

# Wisconsin's 8<sup>th</sup> District Exports to China

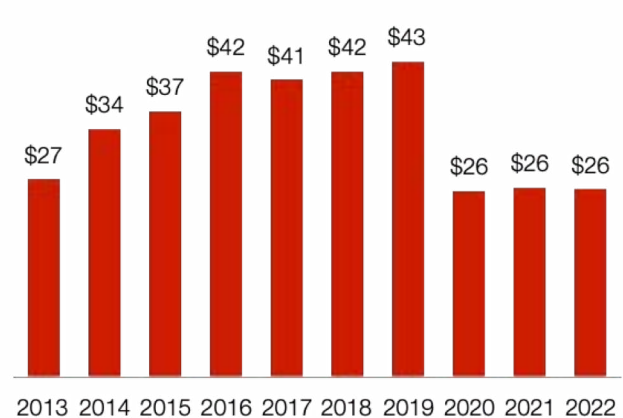
Wisconsin's 8<sup>th</sup> District goods and services exports to China supported **1,610** American jobs in 2022.

## Goods (\$ million)



Change (2022-2023): **-24%** ↓

## Services (\$ million)



Change (2021-2022): **-1%** ↓

### Top Goods Export Markets, 2023

1. Canada	\$1.2 billion
2. Mexico	\$543 million
3. China	\$209 million
4. United Kingdom	\$131 million
5. Germany	\$105 million

### Top Services Export Markets, 2022

1. United Kingdom	\$85 million
2. Canada	\$68 million
3. Mexico	\$46 million
4. Ireland	\$46 million
8. China	\$26 million

### Top Goods Exports to China, 2023

1. Oilseeds & grains	\$37 million
2. Dairy products	\$22 million
3. Fabrics	\$18 million
4. Motor vehicle parts	\$14 million
5. Pulp & paperboard mill products	\$7.6 million

### Top Services Exports to China, 2022

1. Royalties from industrial processes	\$5.9 million
2. Education	\$4.5 million
3. Trademark royalties	\$2.4 million
4. Personal travel & tourism	\$2.1 million
5. Equip. installation & maintenance	\$1.9 million

**6%** of WI-8 global goods exports  
went to China in 2023

**4%** of WI-8 global services exports  
went to China in 2022



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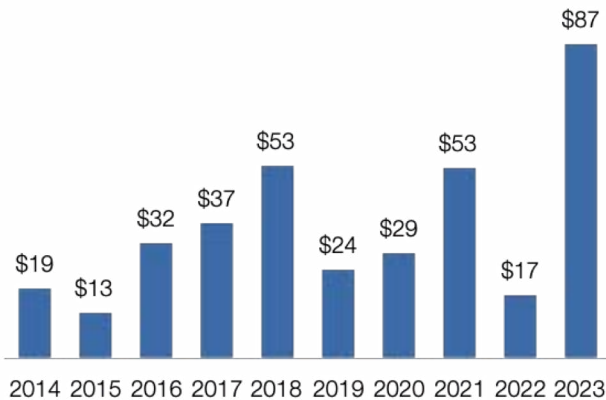
Note: Full-year services export data are available only through year-end 2022  
Source: Estimated by Trade Partnership Worldwide (Washington, DC)

# Wyoming's Exports to China

Wyoming's goods and services exports to China supported **210** American jobs in 2022.

## Goods

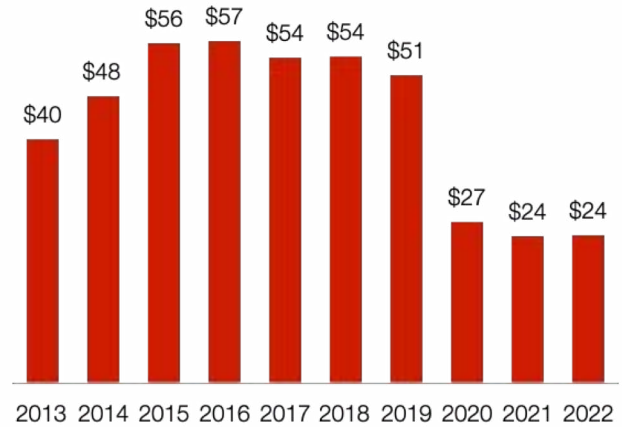
(\$ million)



Growth (2022-2023): +395% ↑

## Services

(\$ million)



Growth (2021-2022): +1% ↑

### Top Goods Export Markets, 2023

1. Canada	\$378 million
2. Chile	\$263 million
3. Brazil	\$221 million
4. Indonesia	\$155 million
9. China	\$87 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$80 million
2. Navigational & meas. instruments	\$2.5 million
3. Oilseeds & grains	\$1.6 million
4. Nonmetallic minerals	\$1.0 million
5. Marine products	\$264,000

### Top Services Export Markets, 2022

1. Canada	\$49 million
2. United Kingdom	\$49 million
3. Mexico	\$46 million
4. China	\$24 million
5. India	\$23 million

### Top Services Exports to China, 2022

1. Education	\$6.1 million
2. Misc. personal & recreational	\$4.0 million
3. Personal travel & tourism	\$2.6 million
4. Equip. installation & maintenance	\$2.4 million
5. Trademark royalties	\$2.1 million

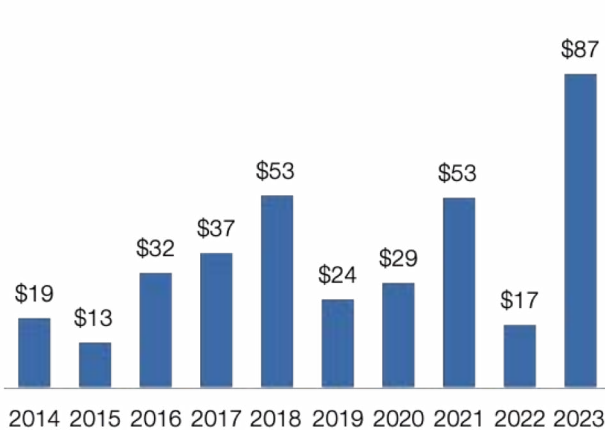
**4%** of Wyoming's global goods exports went to China in 2023

**5%** of Wyoming's global services exports went to China in 2022

# Wyoming's At-Large District Exports to China

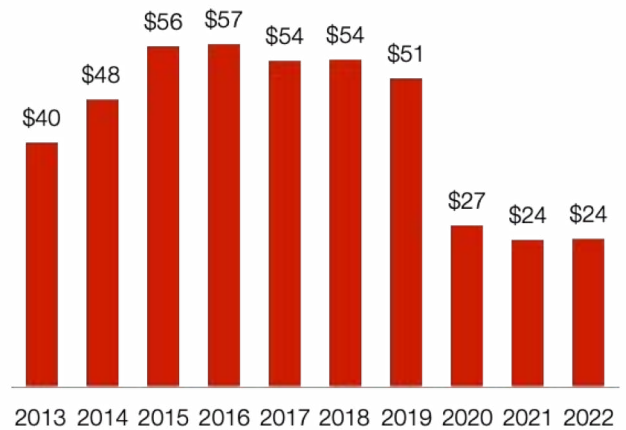
Wyoming's At-Large District goods and services exports to China supported **210** American jobs in 2022.

## Goods (\$ million)



Growth (2022-2023): **+395%** ↑

## Services (\$ million)



Growth (2021-2022): **+1%** ↑

### Top Goods Export Markets, 2023

1. Canada	\$378 million
2. Chile	\$263 million
3. Brazil	\$221 million
4. Indonesia	\$155 million
9. China	\$87 million

### Top Goods Exports to China, 2023

1. Basic chemicals	\$80 million
2. Navigational & meas. instruments	\$2.5 million
3. Oilseeds & grains	\$1.6 million
4. Nonmetallic minerals	\$1.0 million
5. Marine products	\$264,000

### Top Services Export Markets, 2022

1. Canada	\$49 million
2. United Kingdom	\$49 million
3. Mexico	\$46 million
4. China	\$24 million
5. India	\$23 million

### Top Services Exports to China, 2022

1. Education	\$6.1 million
2. Misc. personal & recreational	\$4.0 million
3. Personal travel & tourism	\$2.6 million
4. Equip. installation & maintenance	\$2.4 million
5. Trademark royalties	\$2.1 million

**4% of WY-AL global goods exports**  
went to China in 2023

**5% of WY-AL global services exports**  
went to China in 2022