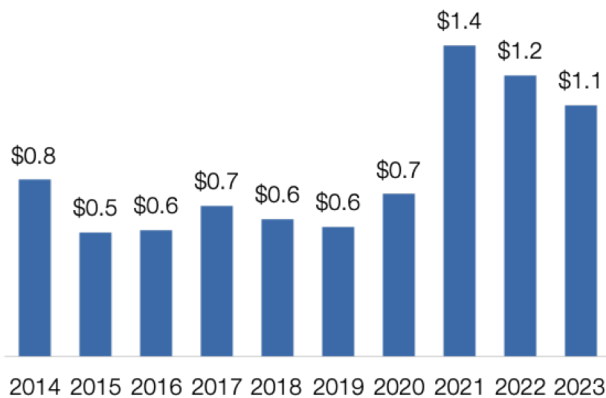


Maryland's Exports to China

Maryland's goods and services exports to China supported **10,840** American jobs in 2022.

Goods

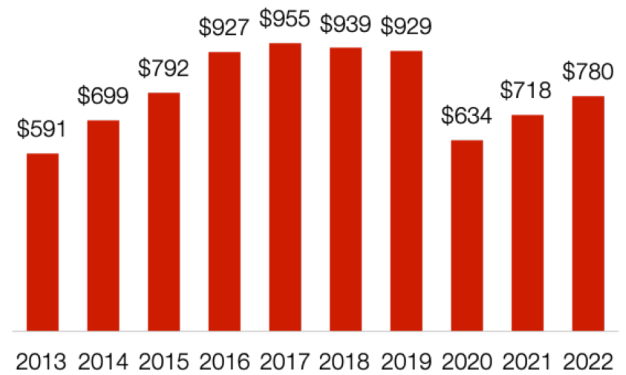
(\$ billion)



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 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 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 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

Maryland's 4th District Exports to China

Maryland's 4th District goods and services exports to China supported 1,200 American jobs in 2022.

Goods
(\$ million)

Services
(\$ million)

Change (2022-2023): -9% ↓

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

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

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

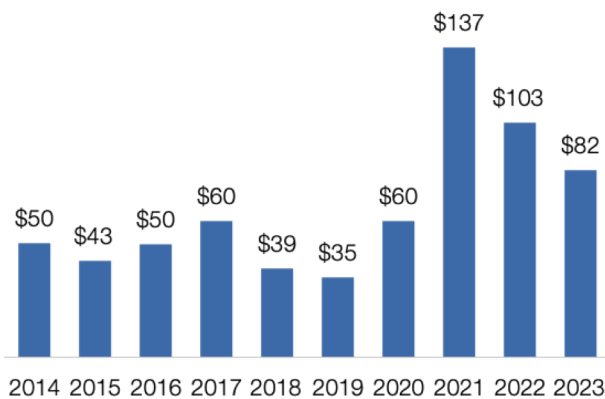
9% of MD-4 global services exports
went to China in 2022

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

Maryland's 5th District Exports to China

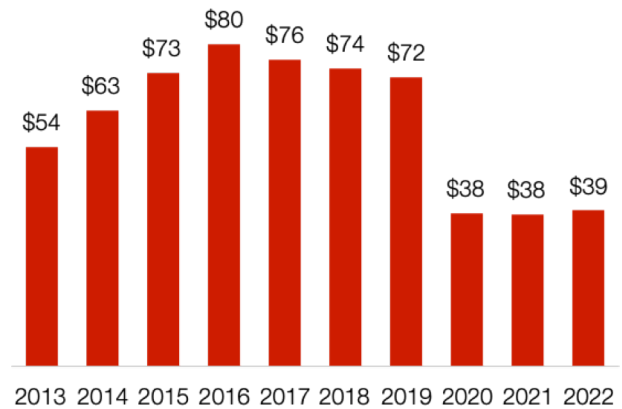
Maryland's 5th District goods and services exports to China supported **680** American jobs in 2022.

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

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

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

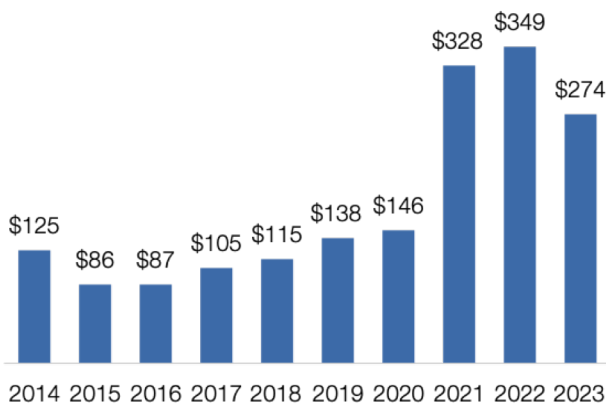
1. Computer software services	\$6.2 million
2. Business mgmt. & consulting	\$5.4 million
3. Arch., eng. & other tech. services	\$3.9 million
4. Royalties from industrial processes	\$3.8 million
5. Operational leasing	\$3.2 million

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

Maryland's 6th District Exports to China

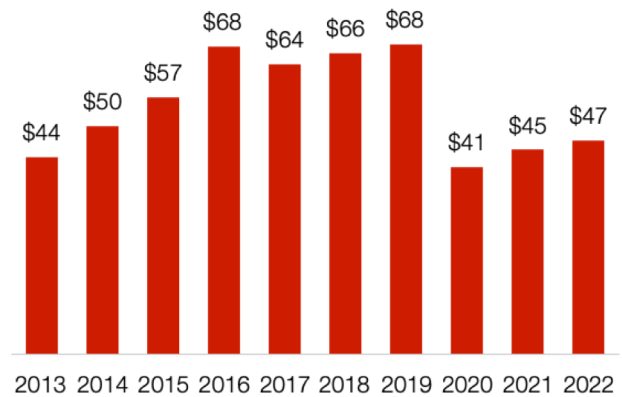
Maryland's 6th District goods and services exports to China supported **1,770** American jobs in 2022.

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 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 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 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

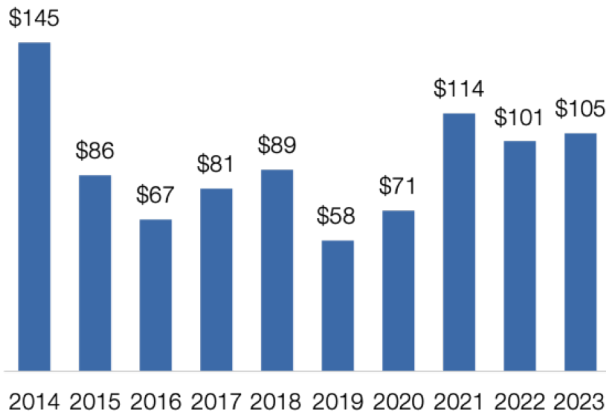
8% of MD-6 global goods exports went to China in 2023

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

Maryland's 7th District Exports to China

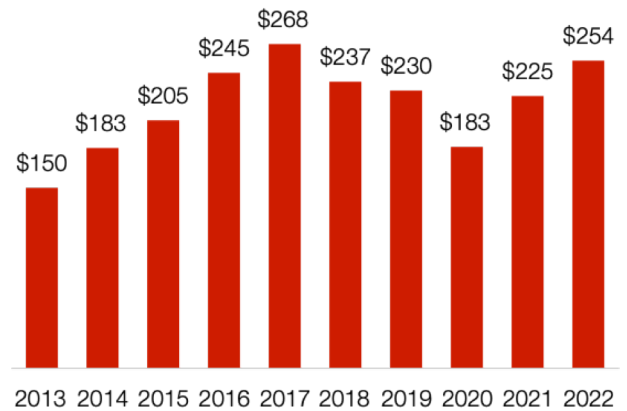
Maryland's 7th District goods and services exports to China supported **2,830** American jobs in 2022.

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

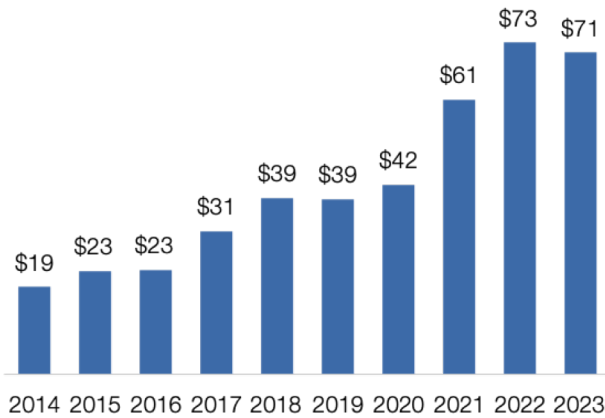
1. Education	\$192 million
2. Ocean freight & port services	\$20 million
3. Misc. business, prof. & tech. services	\$5.9 million
4. Royalties from industrial processes	\$4.5 million
5. Software distribution royalties	\$4.1 million

9% of MD-7 global services exports went to China in 2022

Maryland's 8th District Exports to China

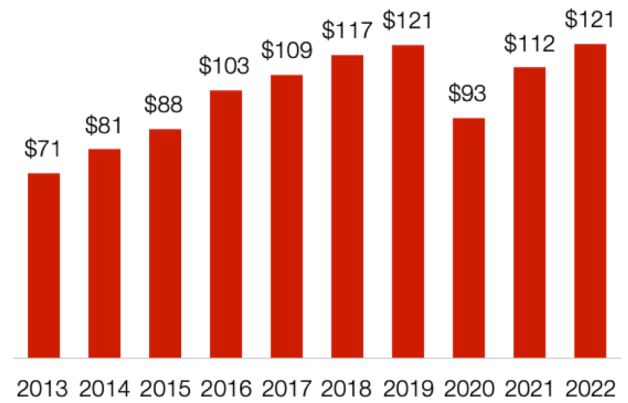
Maryland's 8th District goods and services exports to China supported **810** American jobs in 2022.

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 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 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 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