

Ohio's Exports to China

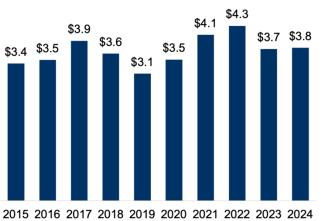
Ohio's goods and services exports to China supported **26,910** American jobs in 2023.

Goods (\$ billion)

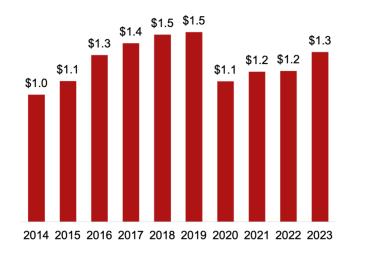
Growth (2023-2024): 1%

Services (\$ billion)

Growth (2022-2023): 12%







5% of Ohio's global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$20 billion
2. Mexico	\$9.6 billion
3. China	\$3.8 billion
4. Japan	\$2.0 billion
5. United Kingdom	\$1.7 billion

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$1.0 billion
2. Aerospace products & parts	\$701 million
3. Basic chemicals	\$192 million
4. Navigational & meas. instruments	\$185 million
5. Misc. general purpose machinery	\$160 million

Top Services Export Markets, 2023

1. United Kingdom	\$2.9 billion
2. Canada	\$2.5 billion
3. Ireland	\$1.4 billion
4. China	\$1.3 billion
5. Mexico	\$1.2 billion

1. Education	\$422 million
2. Credit-related services	\$152 million
3. Misc. financial services	\$130 million
4. Royalties from industrial processes	\$127 million
5. Personal travel & tourism	\$90 million



Ohio's 1st District Exports to China

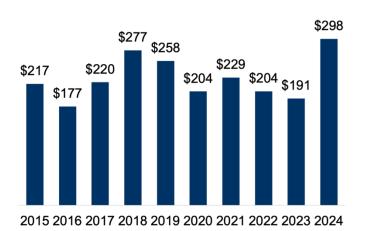
Ohio's 1st District goods and services exports to China supported **1,860** American jobs in 2023.

Goods (\$ million)

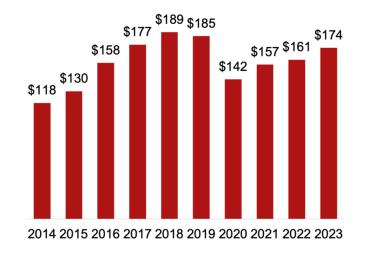
Growth (2023-2024): 56%

Services (\$ million)

Growth (2022-2023): 8%







5% of OH-1 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$1.4 billion
2. Mexico	\$501 million
3. China	\$298 million
4. Brazil	\$230 million
5. United Kingdom	\$215 million

Top Goods Exports to China, 2024

\$161 million
\$26 million
\$26 million
\$25 million
\$17 million

Top Services Export Markets, 2023

1. United Kingdom	\$472 million
2. Canada	\$264 million
3. Ireland	\$211 million
4. China	\$174 million
5. Japan	\$156 million

1. Education	\$57 million
2. Misc. financial services	\$23 million
3. Royalties from industrial processes	\$19 million
4. Air freight & port services	\$13 million
5. Misc. personal & recreational	\$12 million



Ohio's 2nd District Exports to China

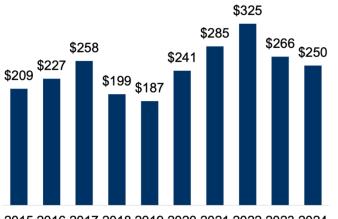
Ohio's 2nd District goods and services exports to China supported 1,560 American jobs in 2023.

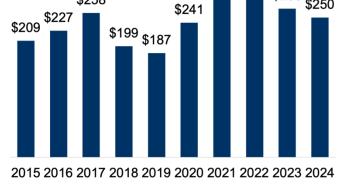
Goods (\$ million)

Change (2023-2024): -6%

Services (\$ million)

Growth (2022-2023): 24%





\$34 \$34 \$34 \$34 \$30 \$29 \$26 \$24 \$23 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

10% of OH-2 global goods exports went to China in 2024

4% of OH-2 global services exports went to China in 2023

Top Goods Export Markets, 2024

\$831 million
\$432 million
\$250 million
\$99 million
\$56 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$114 million
2. Resins & synthetic fibers	\$26 million
3. Timber & logs	\$23 million
4. Aerospace products & parts	\$19 million
5. Misc. fabricated metal products	\$12 million

Top Services Export Markets, 2023

1. United Kingdom	\$93 million
2. Canada	\$66 million
3. Mexico	\$44 million
4. Ireland	\$39 million
8. China	\$29 million

1. Misc. financial services	\$6.2 million
2. Personal travel & tourism	\$4.1 million
3. Royalties from industrial processes	\$2.9 million
4. Passenger fares	\$1.8 million
5. Equip. installation & maintenance	\$1.7 million



Ohio's 3rd District Exports to China

Ohio's 3rd District goods and services exports to China supported **1,800** American jobs in 2023.

Goods (\$ million)

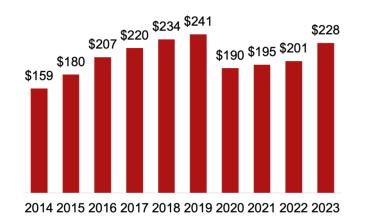
Growth (2023-2024): 12%

Services (\$ million)

Growth (2022-2023): 14%







6% of OH-3 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$344 million
2. Mexico	\$94 million
3. Sweden	\$56 million
4. Japan	\$46 million
5. China	\$41 million

Top Goods Exports to China, 2024

1. Pharmaceuticals & medicines	\$16 million
2. Scrap products	\$7.3 million
3. Misc. manufactured commodities	\$4.2 million
4. Navigational & meas. instruments	\$2.7 million
5. Paints, coatings & adhesives	\$1.8 million

Top Services Export Markets, 2023

1. United Kingdom	\$414 million
2. Canada	\$293 million
3. China	\$228 million
4. Japan	\$174 million
5. India	\$168 million

1. Education	\$109 million
2. Credit-related services	\$34 million
3. Misc. financial services	\$27 million
4. Personal travel & tourism	\$6.8 million
5. Misc. business, prof. & tech. services	\$5.9 million



Ohio's 4th District Exports to China

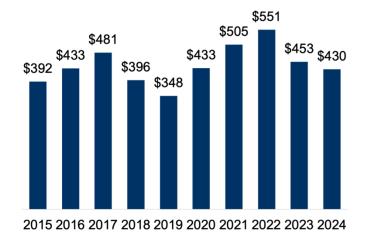
Ohio's 4th District goods and services exports to China supported **2,650** American jobs in 2023.

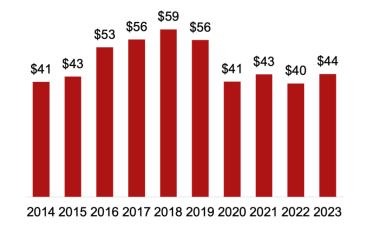
Goods (\$ million)

Change (2023-2024): -5%

Services (\$ million)

Growth (2022-2023): 8%





6% of OH-4 global goods exports went to China in 2024

5% of OH-4 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$2.8 billion
2. Mexico	\$1.2 billion
3. China	\$430 million
4. Japan	\$264 million
5. Australia	\$211 million

Top Goods Exports to China, 2024

\$186 million
\$44 million
\$34 million
\$29 million
\$17 million

Top Services Export Markets, 2023

1. United Kingdom	\$98 million
2. Canada	\$82 million
3. Ireland	\$80 million
4. Switzerland	\$61 million
8. China	\$44 million

1. Royalties from industrial processes	\$10 million
2. Personal travel & tourism	\$5.2 million
3. Misc. financial services	\$4.8 million
4. Misc. personal & recreational	\$4.1 million
5. Education	\$4.0 million



Ohio's 5th District Exports to China

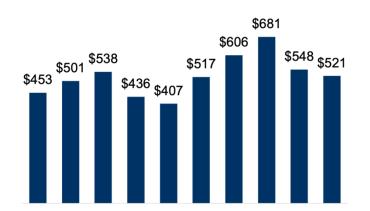
Ohio's 5th District goods and services exports to China supported **3,310** American jobs in 2023.

Goods (\$ million)

Change (2023-2024): -5%

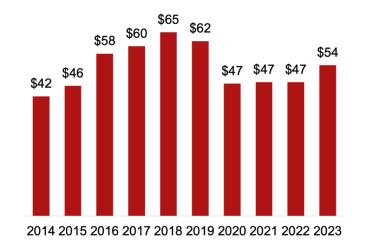
Services (\$ million)

Growth (2022-2023): 13%



8% of OH-5 global goods exports went to China in 2024

2015 2016 2017 2018 2019 2020 2021 2022 2023 2024



6% of OH-5 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$2.4 billion
2. Mexico	\$1.2 billion
3. China	\$521 million
4. Japan	\$248 million
5. United Kingdom	\$162 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$248 million
2. Aerospace products & parts	\$86 million
3. Resins & synthetic fibers	\$23 million
4. Plastics products	\$22 million
5. Misc. general purpose machinery	\$21 million

Top Services Export Markets, 2023

1. United Kingdom	\$82 million
2. Ireland	\$64 million
3. Canada	\$64 million
4. China	\$54 million
5. Switzerland	\$51 million

1. Education	\$21 million
2. Royalties from industrial processes	\$9.2 million
3. Personal travel & tourism	\$4.5 million
4. Misc. financial services	\$4.0 million
5. Equip. installation & maintenance	\$3.0 million



Ohio's 6th District Exports to China

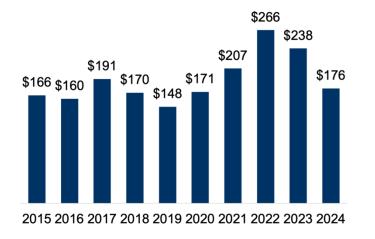
Ohio's 6th District goods and services exports to China supported **1,220** American jobs in 2023.

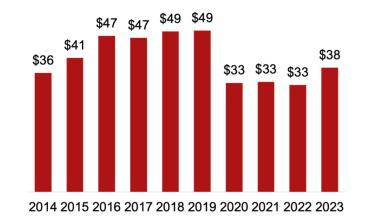
Goods (\$ million)

Change (2023-2024): -26%

Services (\$ million)

Growth (2022-2023): 16%





6% of OH-6 global goods exports went to China in 2024

5% of OH-6 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$995 million
2. Mexico	\$545 million
3. China	\$176 million
4. United Kingdom	\$79 million
5. Japan	\$75 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$37 million
2. Resins & synthetic fibers	\$26 million
3. Misc. fabricated metal products	\$15 million
4. Plastics products	\$14 million
5. Basic chemicals	\$9.4 million

Top Services Export Markets, 2023

1. United Kingdom	\$82 million
2. Canada	\$65 million
3. Mexico	\$45 million
4. Ireland	\$40 million
5. China	\$38 million

1. Education	\$6.7 million
2. Personal travel & tourism	\$5.4 million
3. Royalties from industrial processes	\$4.8 million
4. Misc. financial services	\$4.2 million
5. Credit-related services	\$3.6 million



Ohio's 7th District Exports to China

Ohio's 7th District goods and services exports to China supported 1,880 American jobs in 2023.

Goods

Change (2023-2024): -4%

(\$ million)

Services

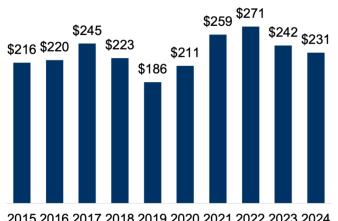
\$97 \$100

Growth (2022-2023): 20%

\$127 _{\$122}

\$146

(\$ million)



2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

3% of OH-7 global services exports

went to China in 2023

\$153

\$102

\$133 \$136

\$117

7% of OH-7 global goods exports went to China in 2024

Top Goods Export Markets, 2024

1. Canada	\$1.2 billion
2. Mexico	\$642 million
3. China	\$231 million
4. Japan	\$106 million
5. United Kingdom	\$99 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$44 million
2. Navigational & meas. instruments	\$34 million
3. Misc. fabricated metal products	\$31 million
4. Misc. general purpose machinery	\$19 million
5. Basic chemicals	\$13 million

Top Services Export Markets, 2023

1. Canada	\$761 million
2. United Kingdom	\$514 million
3. Germany	\$410 million
4. Japan	\$237 million
8. China	\$146 million

1. Air freight & port services	\$55 million
2. Credit-related services	\$15 million
3. Royalties from industrial processes	\$13 million
4. Misc. financial services	\$12 million
5. Personal travel & tourism	\$8.1 million



Ohio's 8th District Exports to China

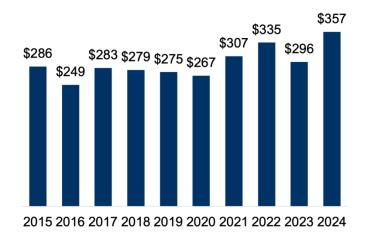
Ohio's 8th District goods and services exports to China supported **1,870** American jobs in 2023.

Goods (\$ million)

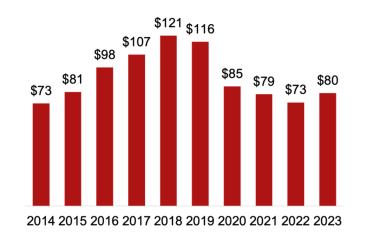
Growth (2023-2024): 21%

Services (\$ million)

Growth (2022-2023): 9%







6% of OH-8 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$1.3 billion
2. Mexico	\$856 million
3. China	\$357 million
4. Brazil	\$199 million
5. United Kingdom	\$183 million

Top Goods Exports to China, 2024

1. Aerospace products & parts	\$143 million
2. Oilseeds & grains	\$71 million
3. Basic chemicals	\$22 million
4. Plastics products	\$14 million
5. Electrical equipment & components	\$13 million

Top Services Export Markets, 2023

1. United Kingdom	\$171 million
2. Canada	\$117 million
3. Ireland	\$99 million
4. China	\$80 million
5. Switzerland	\$75 million

1. Education	\$26 million
2. Royalties from industrial processes	\$12 million
3. Misc. financial services	\$10 million
4. Misc. personal & recreational	\$5.1 million
5. Personal travel & tourism	\$4.8 million



Ohio's 9th District Exports to China

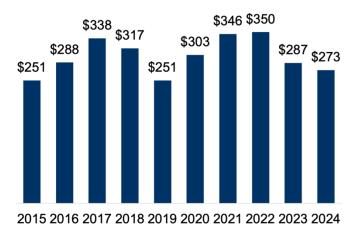
Ohio's 9th District goods and services exports to China supported **1,900** American jobs in 2023.

Goods (\$ million)

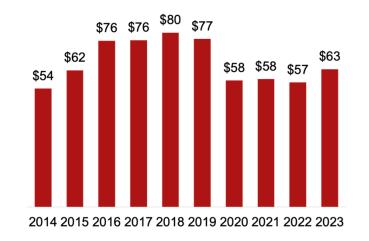
Change (2023-2024): -5%

Services (\$ million)

Growth (2022-2023): 11%







6% of OH-9 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$2.2 billion
2. Mexico	\$887 million
3. China	\$273 million
4. Japan	\$221 million
5. Brazil	\$110 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$89 million
2. Aerospace products & parts	\$47 million
3. Petroleum & coal products	\$18 million
4. Plastics products	\$12 million
5. Motor vehicle parts	\$11 million

Top Services Export Markets, 2023

1. Canada	\$118 million
2. United Kingdom	\$94 million
3. China	\$63 million
4. Mexico	\$55 million
5. Ireland	\$52 million

1. Education	\$20 million
2. Misc. personal & recreational	\$8.4 million
3. Personal travel & tourism	\$7.3 million
4. Royalties from industrial processes	\$6.9 million
5. Misc. financial services	\$4.8 million



Ohio's 10th District Exports to China

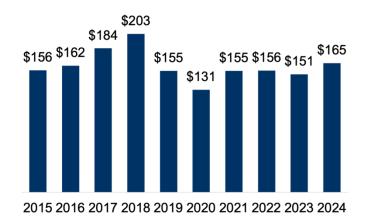
Ohio's 10th District goods and services exports to China supported **1,420** American jobs in 2023.

Goods (\$ million)

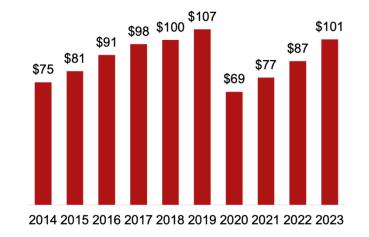
Growth (2023-2024): 9%

Services (\$ million)

Growth (2022-2023): 15%



6% of OH-10 global goods exports went to China in 2024



6% of OH-10 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$732 million
2. Mexico	\$360 million
3. China	\$165 million
4. Japan	\$115 million
5. Germany	\$98 million

Top Goods Exports to China, 2024

Aerospace products & parts	\$48 million
2. Navigational & meas. instruments	\$19 million
3. Oilseeds & grains	\$14 million
4. Computer equipment	\$13 million
5. Metalworking machinery	\$9.4 million

Top Services Export Markets, 2023

1. United Kingdom	\$147 million
2. Canada	\$133 million
3. China	\$101 million
4. Ireland	\$86 million
5. Mexico	\$85 million

1. Education	\$39 million
2. Credit-related services	\$25 million
3. Personal travel & tourism	\$7.3 million
4. Royalties from industrial processes	\$4.3 million
5. Misc. business, prof. & tech. services	\$2.8 million



Ohio's 11th District Exports to China

Ohio's 11th District goods and services exports to China supported 1,780 American jobs in 2023.

Goods (\$ million)

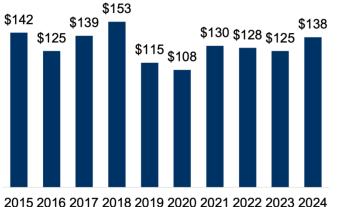
Growth (2023-2024): 10%

Services (\$ million)

Growth (2022-2023): 13%

\$166





\$155 \$155 \$153 \$138 ^{\$146} \$119 \$119 \$107 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

6% of OH-11 global goods exports went to China in 2024

7% of OH-11 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$677 million
2. Mexico	\$494 million
3. China	\$138 million
4. United Kingdom	\$90 million
5. Brazil	\$78 million

Top Goods Exports to China, 2024

1. Aerospace products & parts	\$33 million
2. Navigational & meas. instruments	\$21 million
3. Misc. fabricated metal products	\$20 million
4. Basic chemicals	\$15 million
5. Misc. general purpose machinery	\$13 million

Top Services Export Markets, 2023

1. United Kingdom	\$271 million
2. Canada	\$198 million
3. China	\$166 million
4. India	\$124 million
5. Ireland	\$120 million

1. Education	\$78 million
2. Credit-related services	\$26 million
3. Misc. financial services	\$12 million
4. Personal travel & tourism	\$8.5 million
5. Royalties from industrial processes	\$6.9 million

Ohio's 12th District Exports to China

Ohio's 12th District goods and services exports to China supported 1,910 American jobs in 2023.

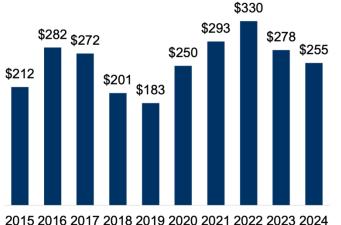
Goods (\$ million)

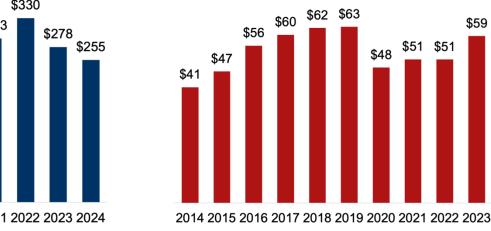
Change (2023-2024): -8%



Growth (2022-2023): 16%

\$59





7% of OH-12 global goods exports went to China in 2024

6% of OH-12 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$1.3 billion
2. Mexico	\$476 million
3. China	\$255 million
4. Japan	\$147 million
5. Italy	\$100 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$117 million
2. Timber & logs	\$17 million
3. Engines & turbines	\$10 million
4. Sawmill & wood products	\$9.3 million
5. Basic chemicals	\$8.7 million

Top Services Export Markets, 2023

1. United Kingdom	\$107 million
2. Canada	\$81 million
3. China	\$59 million
4. Ireland	\$53 million
5. Mexico	\$51 million

1. Education	\$25 million
2. Misc. financial services	\$6.3 million
3. Personal travel & tourism	\$5.4 million
4. Royalties from industrial processes	\$5.4 million
5. Credit-related services	\$3.3 million



Ohio's 13th District Exports to China

Ohio's 13th District goods and services exports to China supported 930 American jobs in 2023.

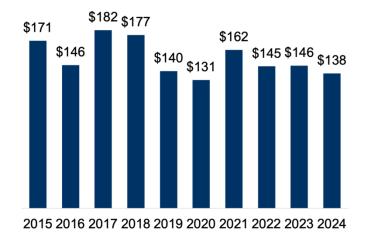
Goods (\$ million)

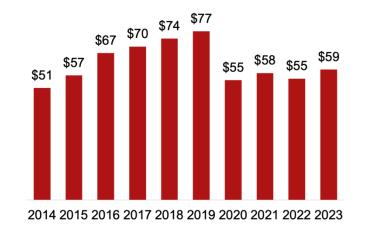
Change (2023-2024): -5%

Services (\$ million)

Growth (2022-2023): 7%







5% of OH-13 global goods exports went to China in 2024

5% of OH-13 global services exports went to China in 2023

Top Goods Export Markets, 2024

\$1.1 billion
\$505 million
\$138 million
\$83 million
\$77 million

Top Goods Exports to China, 2024

1. Soaps, cleaning agents & toiletries	\$17 million
2. Plastics products	\$13 million
3. Resins & synthetic fibers	\$13 million
4. Navigational & meas. instruments	\$12 million
5. Aerospace products & parts	\$9.3 million

Top Services Export Markets, 2023

1. United Kingdom	\$117 million
2. Canada	\$100 million
3. Ireland	\$89 million
4. Switzerland	\$67 million
7. China	\$59 million

1. Credit-related services	\$12 million
2. Royalties from industrial processes	\$11 million
3. Education	\$6.4 million
4. Misc. personal & recreational	\$5.6 million
5. Personal travel & tourism	\$4.9 million



Ohio's 14th District Exports to China

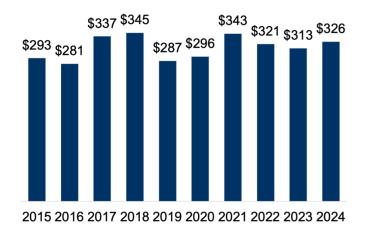
Ohio's 14th District goods and services exports to China supported **1,640** American jobs in 2023.

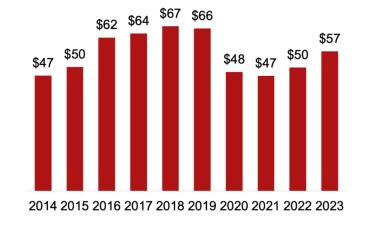
Goods (\$ million)

Growth (2023-2024): 4%

Services (\$ million)

Growth (2022-2023): 13%





7% of OH-14 global goods exports went to China in 2024

7% of OH-14 global services exports went to China in 2023

Top Goods Export Markets, 2024

\$1.3 billion
\$985 million
\$326 million
\$205 million
\$168 million

Top Goods Exports to China, 2024

1. Aerospace products & parts	\$51 million
2. Basic chemicals	\$49 million
3. Resins & synthetic fibers	\$31 million
4. Plastics products	\$27 million
5. Oilseeds & grains	\$24 million

Top Services Export Markets, 2023

1. United Kingdom	\$74 million
2. Ireland	\$73 million
3. Canada	\$72 million
4. Switzerland	\$62 million
5. China	\$57 million

1. Education	\$21 million
2. Royalties from industrial processes	\$13 million
3. Personal travel & tourism	\$5.6 million
4. Misc. financial services	\$3.5 million
5. Equip. installation & maintenance	\$2.7 million



Ohio's 15th District Exports to China

Ohio's 15th District goods and services exports to China supported 1,180 American jobs in 2023.

Goods (\$ million)

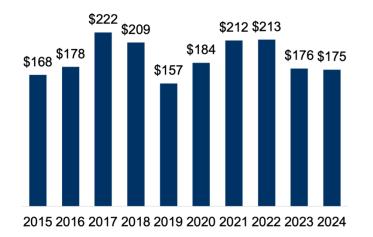
Change (2023-2024): -1%

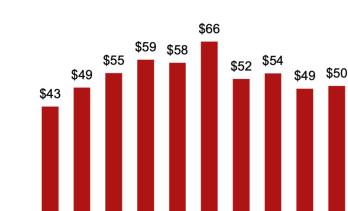
(\$ million)

Services

Growth (2022-2023): 2%







2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

6% of OH-15 global goods exports went to China in 2024

4% of OH-15 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$1.3 billion
2. Mexico	\$494 million
3. China	\$175 million
4. Japan	\$99 million
5. Brazil	\$78 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$61 million
2. Aerospace products & parts	\$39 million
3. Misc. general purpose machinery	\$12 million
4. Motor vehicle parts	\$9.0 million
5. Plastics products	\$7.2 million

Top Services Export Markets, 2023

1. United Kingdom	\$127 million
2. Canada	\$99 million
3. Ireland	\$65 million
4. Japan	\$59 million
6. China	\$50 million

1. Credit-related services	\$15 million
2. Misc. financial services	\$6.5 million
3. Royalties from industrial processes	\$4.8 million
4. Personal travel & tourism	\$3.7 million
5. Equip. installation & maintenance	\$3.7 million