

Minnesota's Exports to China

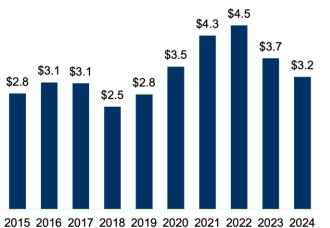
Minnesota's goods and services exports to China supported **22,000** American jobs in 2023.

Goods (\$ billion)

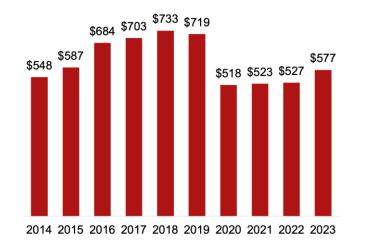
Change (2023-2024): -12%

Services (\$ million)

Growth (2022-2023): 10%







4% of Minnesota's global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$7.5 billion
2. Mexico	\$4.4 billion
3. China	\$3.2 billion
4. Japan	\$1.3 billion
5. Korea	\$847 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$1.3 billion
2. Navigational & meas. instruments	\$458 million
3. Misc. general purpose machinery	\$263 million
4. Pharmaceuticals & medicines	\$259 million
5. Medical equipment & supplies	\$136 million

Top Services Export Markets, 2023

1. Canada	\$1.3 billion
2. United Kingdom	\$1.3 billion
3. Ireland	\$1.3 billion
4. Switzerland	\$771 million
7. China	\$577 million

1. Education	\$166 million
2. Royalties from industrial processes	\$91 million
3. Personal travel & tourism	\$43 million
4. Misc. financial services	\$36 million
5. Business mgmt. & consulting	\$26 million

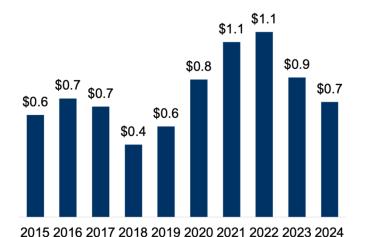


Minnesota's 1st District Exports to China

Minnesota's 1st District goods and services exports to China supported **5,080** American jobs in 2023.

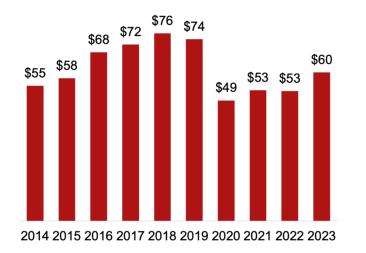
Goods (\$ billion)

Change (2023-2024): -17%



11% of MN-1 global goods exports went to China in 2024

Services (\$ million)



Growth (2022-2023): 14%

7% of MN-1 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$1.2 billion
2. Mexico	\$1.2 billion
3. China	\$703 million
4. Japan	\$313 million
5. Korea	\$161 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$404 million
2. Resins & synthetic fibers	\$40 million
3. Meat products	\$35 million
4. Misc. general purpose machinery	\$33 million
5. Semiconductors & components	\$27 million

Top Services Export Markets, 2023

1. Ireland	\$76 million
2. Canada	\$68 million
3. United Kingdom	\$64 million
4. Switzerland	\$62 million
5. China	\$60 million

1. Education	\$27 million
2. Royalties from industrial processes	\$12 million
3. Personal travel & tourism	\$5.5 million
4. Equip. installation & maintenance	\$2.5 million
5. Trademark royalties	\$2.5 million



Minnesota's 2nd District Exports to China

Minnesota's 2nd District goods and services exports to China supported **1,110** American jobs in 2023.

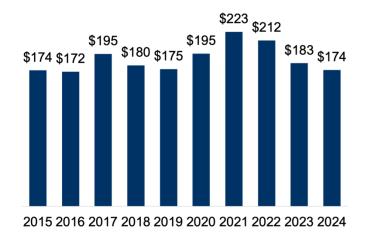
Goods (\$ million)

Change (2023-2024): -5%

Services (\$ million)

Growth (2022-2023): 17%

\$50



\$60 \$60 \$60 \$60 \$46 \$41 \$43 \$42

2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

4% of MN-2 global goods exports went to China in 2024

5% of MN-2 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$2.3 billion
2. Mexico	\$400 million
3. China	\$174 million
4. Japan	\$79 million
5. Korea	\$73 million

Top Goods Exports to China, 2024

1. Navigational & meas. instruments	\$65 million
2. Oilseeds & grains	\$30 million
3. Plastics products	\$9.5 million
4. Semiconductors & components	\$7.1 million
5. Dairy products	\$5.9 million

Top Services Export Markets, 2023

1. United Kingdom	\$94 million
2. Canada	\$88 million
3. Ireland	\$75 million
4. Mexico	\$60 million
7. China	\$50 million

1. Education	\$11 million
2. Royalties from industrial processes	\$8.4 million
3. Personal travel & tourism	\$5.2 million
4. Misc. business, prof. & tech. services	\$3.3 million
5. Passenger fares	\$2.8 million



Minnesota's 3rd District Exports to China

Minnesota's 3rd District goods and services exports to China supported **2,110** American jobs in 2023.

Goods (\$ million)

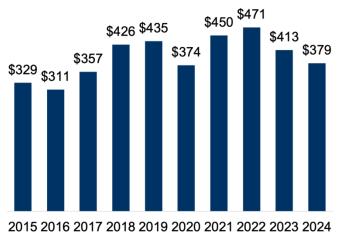
Change (2023-2024): -8%

(\$ million)

Services

Change (2022-2023): -5%

s million)



2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

\$124 \$128 \$136 \$139 \$103 \$105 \$121 \$123 \$123 \$117 \$103 \$2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

11% of MN-3 global goods exports went to China in 2024

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

Top Goods Export Markets, 2024

1. China	\$379 million
2. Canada	\$373 million
3. Mexico	\$343 million
4. Ireland	\$284 million
5. Japan	\$184 million

Top Goods Exports to China, 2024

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1. Navigational & meas. instruments	\$85 million
2. Pharmaceuticals & medicines	\$73 million
3. Medical equipment & supplies	\$69 million
4. Misc. general purpose machinery	\$48 million
5. Industrial machinery	\$25 million

Top Services Export Markets, 2023

1. Ireland	\$485 million
2. United Kingdom	\$442 million
3. Canada	\$417 million
4. Switzerland	\$264 million
11. China	\$117 million

1. Royalties from industrial processes	\$23 million
2. Business mgmt. & consulting	\$13 million
3. Misc. financial services	\$13 million
4. Computer software services	\$7.3 million
5. Software distribution royalties	\$6.4 million



Minnesota's 4th District Exports to China

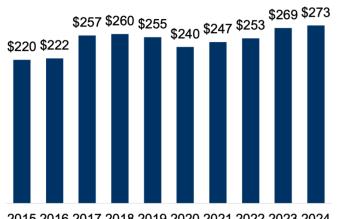
Minnesota's 4th District goods and services exports to China supported **1,460** American jobs in 2023.

Goods (\$ million)

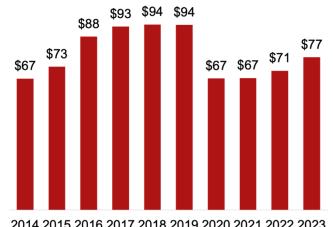
Growth (2023-2024): 1%



Growth (2022-2023): 10%



2015 2016 2017 2018 2019 2020 2021 2022 2023 2024



2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

11% of MN-4 global goods exports went to China in 2024

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

Top Goods Export Markets, 2024

1. Canada	\$685 million
2. Mexico	\$284 million
3. China	\$273 million
4. Ireland	\$101 million
5. Belgium	\$100 million

Top Goods Exports to China, 2024

1. Navigational & meas. instruments	\$129 million
2. Misc. general purpose machinery	\$40 million
3. Pharmaceuticals & medicines	\$21 million
4. Medical equipment & supplies	\$19 million
5. Resins & synthetic fibers	\$18 million

Top Services Export Markets, 2023

1. United Kingdom	\$145 million
2. Ireland	\$121 million
3. Canada	\$117 million
4. Switzerland	\$85 million
5. China	\$77 million

1. Education	\$28 million
2. Royalties from industrial processes	\$13 million
3. Personal travel & tourism	\$6.2 million
4. Misc. financial services	\$5.3 million
5. Trademark royalties	\$3.2 million



Minnesota's 5th District Exports to China

Minnesota's 5th District goods and services exports to China supported **2,030** American jobs in 2023.

Goods (\$ million)

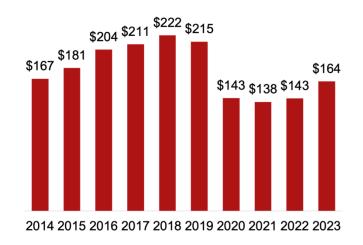
Change (2023-2024): -7%

Services (\$ million)

Growth (2022-2023): 15%







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

Top Goods Export Markets, 2024

1. Canada	\$291 million
2. Mexico	\$249 million
3. China	\$245 million
4. Ireland	\$103 million
5. Japan	\$103 million

Top Goods Exports to China, 2024

1. Navigational & meas. instruments	\$59 million
2. Pharmaceuticals & medicines	\$52 million
3. Misc. general purpose machinery	\$44 million
4. Medical equipment & supplies	\$18 million
5. Industrial machinery	\$15 million

Top Services Export Markets, 2023

1. United Kingdom	\$349 million
2. Canada	\$334 million
3. Ireland	\$333 million
4. Switzerland	\$180 million
5. China	\$164 million

1. Education	\$76 million
2. Passenger fares	\$13 million
3. Royalties from industrial processes	\$11 million
4. Business mgmt. & consulting	\$9.8 million
5. Misc. financial services	\$7.9 million



Minnesota's 6th District Exports to China

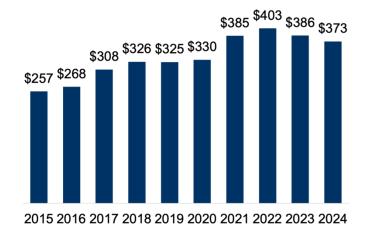
Minnesota's 6th District goods and services exports to China supported **1,900** American jobs in 2023.

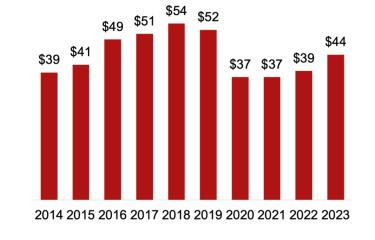
Goods (\$ million)

Change (2023-2024): -3%

Services (\$ million)

Growth (2022-2023): 13%





12% of MN-6 global goods exports went to China in 2024

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

Top Goods Export Markets, 2024

1. Canada	\$564 million
2. Mexico	\$525 million
3. China	\$373 million
4. Japan	\$141 million
5. Korea	\$108 million

Top Goods Exports to China, 2024

1. Navigational & meas. instruments	\$97 million
2. Pharmaceuticals & medicines	\$72 million
3. Oilseeds & grains	\$50 million
4. Industrial machinery	\$28 million
5. Misc. fabricated metal products	\$22 million

Top Services Export Markets, 2023

1. Ireland	\$68 million
2. Canada	\$67 million
3. Switzerland	\$51 million
4. United Kingdom	\$48 million
5. China	\$44 million

1. Education	\$17 million
2. Royalties from industrial processes	\$9.6 million
3. Personal travel & tourism	\$4.4 million
4. Trademark royalties	\$2.0 million
5. Misc. personal & recreational	\$2.0 million



Minnesota's 7th District Exports to China

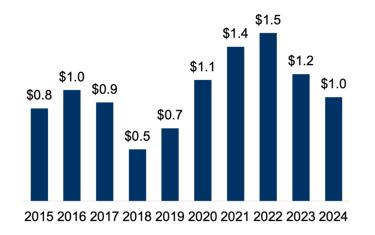
Minnesota's 7th District goods and services exports to China supported **7,180** American jobs in 2023.

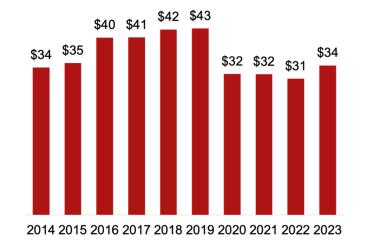
Goods (\$ billion)

Change (2023-2024): -18%



Growth (2022-2023): 10%





16% of MN-7 global goods exports went to China in 2024

5% of MN-7 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$1.2 billion
2. Mexico	\$1.1 billion
3. China	\$953 million
4. Japan	\$359 million
5. Korea	\$181 million

Top Goods Exports to China, 2024

\$710 million
\$64 million
\$44 million
\$14 million
\$12 million

Top Services Export Markets, 2023

1. Ireland	\$69 million
2. United Kingdom	\$65 million
3. Canada	\$59 million
4. Switzerland	\$55 million
7. China	\$34 million

1. Royalties from industrial processes	\$12 million
2. Personal travel & tourism	\$4.4 million
3. Equip. installation & maintenance	\$3.3 million
4. Misc. financial services	\$3.0 million
5. Education	\$2.3 million



Minnesota's 8th District Exports to China

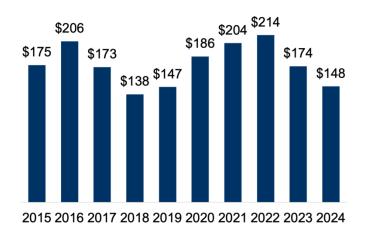
Minnesota's 8th District goods and services exports to China supported **1,130** American jobs in 2023.

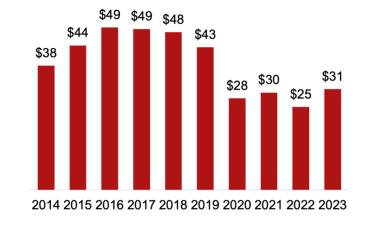
Goods (\$ million)

Change (2023-2024): -15%

Services (\$ million)

Growth (2022-2023): 22%





7% of MN-8 global goods exports went to China in 2024

5% of MN-8 global services exports went to China in 2023

Top Goods Export Markets, 2024

1. Canada	\$910 million
2. Mexico	\$291 million
3. China	\$148 million
4. Japan	\$68 million
5. Germany	\$58 million

Top Goods Exports to China, 2024

1. Oilseeds & grains	\$67 million
2. Misc. general purpose machinery	\$20 million
3. Timber & logs	\$7.0 million
4. Pharmaceuticals & medicines	\$5.9 million
5. Plastics products	\$5.5 million

Top Services Export Markets, 2023

1. Canada	\$116 million
2. United Kingdom	\$57 million
3. Mexico	\$44 million
4. China	\$31 million
5. Ireland	\$26 million

1. Personal travel & tourism	\$7.0 million
2. Education	\$3.5 million
3. Misc. freight & port services	\$3.3 million
4. Business travel	\$2.5 million
5. Equip. installation & maintenance	\$2.1 million