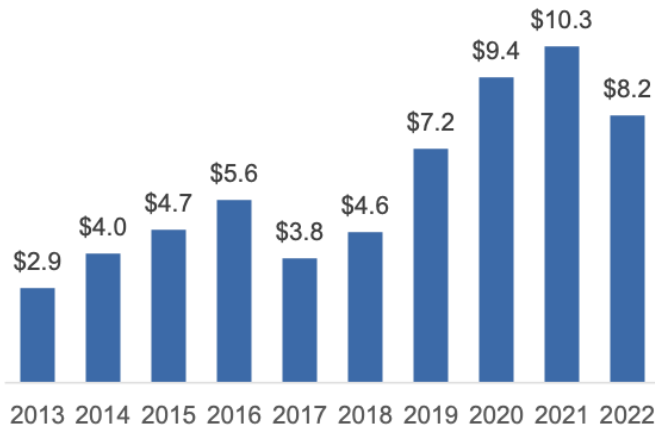


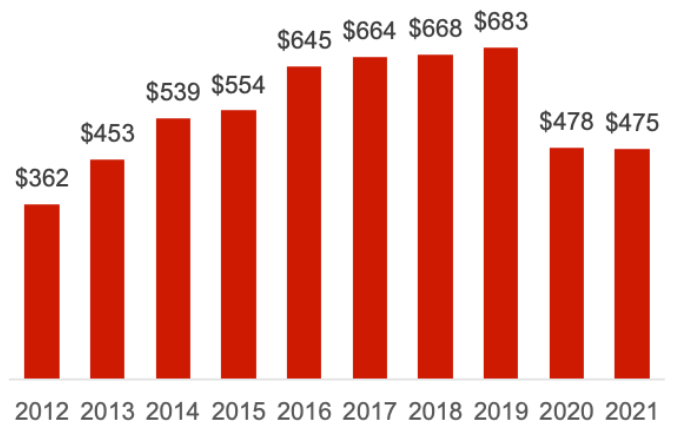
Oregon's Exports to China

Oregon's goods and services exports to China supported 46,240 American jobs in 2021.

Goods (\$ billion)



Services (\$ million)



Change (2021-2022): -21%

Change (2020-2021): -1%

Top Goods Export Markets, 2022

1. China	\$8.2 billion
2. Mexico	\$5.2 billion
3. Canada	\$3.4 billion
4. Malaysia	\$2.4 billion
5. Ireland	\$2.1 billion

Top Services Export Markets, 2021

1. Ireland	\$1.4 billion
2. Switzerland	\$1.1 billion
3. Singapore	\$541 million
4. China	\$475 million
5. Japan	\$437 million

Top Goods Exports to China, 2022

1. Semiconductors & components	\$6.1 billion
2. Industrial machinery	\$547 million
3. Motor vehicles	\$373 million
4. Misc. chemical preparations	\$317 million
5. Pesticides & fertilizers	\$176 million

Top Services Exports to China, 2021

1. Royalties from industrial processes	\$211 million
2. Education	\$82 million
3. Software distribution royalties	\$48 million
4. Trademark royalties	\$23 million
5. Equip. installation & maintenance	\$16 million

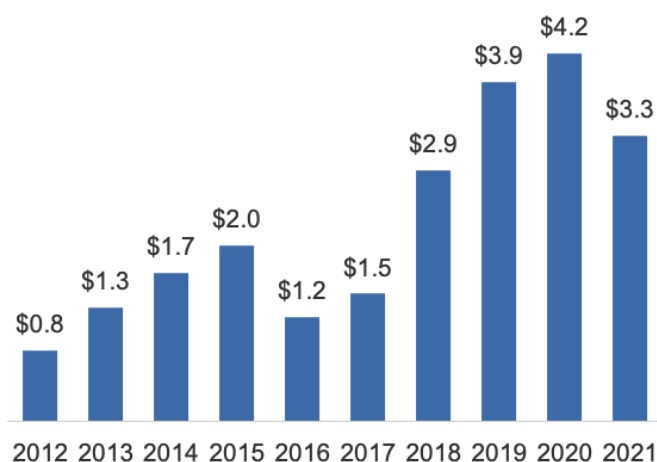
25% of Oregon's global goods exports went to China in 2022

6% of Oregon's global services exports went to China in 2021

Oregon's 1st District Exports to China

Oregon's 1st District goods and services exports to China supported 17,440 American jobs in 2021.

Goods (\$ billion)



Change (2021-2022): -22%

Top Goods Export Markets, 2022

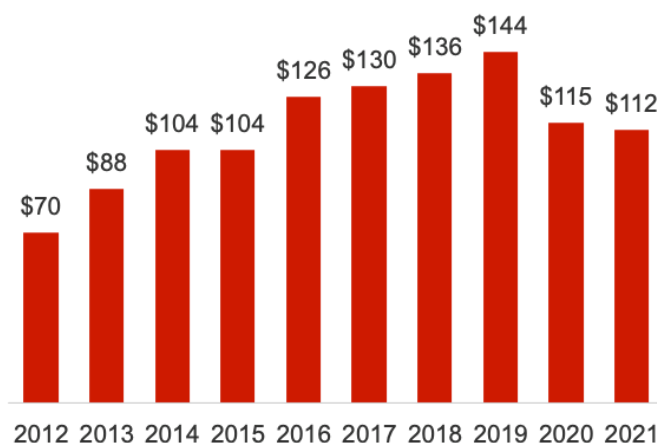
1. China	\$3.3 billion
2. Malaysia	\$1.0 billion
3. Ireland	\$595 million
4. Israel	\$552 million
5. Canada	\$452 million

Top Goods Exports to China, 2022

1. Semiconductors & components	\$5.0 billion
2. Motor vehicles	\$85 million
3. Industrial machinery	\$73 million
4. Navigational & meas. instruments	\$36 million
5. Misc. chemical preparations	\$23 million

40% of OR-1 global goods exports went to China in 2022

Services (\$ million)



Change (2020-2021): -2%

Top Services Export Markets, 2021

1. Ireland	\$396 million
2. Switzerland	\$314 million
3. Singapore	\$157 million
4. China	\$112 million
5. Japan	\$100 million

Top Services Exports to China, 2021

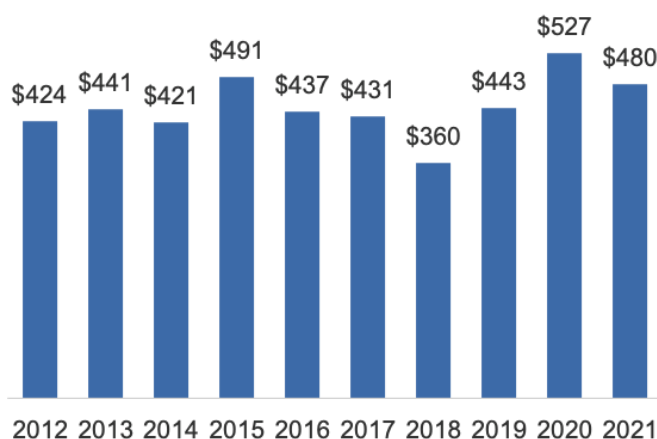
1. Royalties from industrial processes	\$62 million
2. Education	\$13 million
3. Software distribution royalties	\$12 million
4. Equip. installation & maintenance	\$5.4 million
5. Trademark royalties	\$4.2 million

5% of OR-1 global services exports went to China in 2021

Oregon's 2nd District Exports to China

Oregon's 2nd District goods and services exports to China supported 2,780 American jobs in 2021.

Goods (\$ million)



Change (2021-2022): -9%

Top Goods Export Markets, 2022

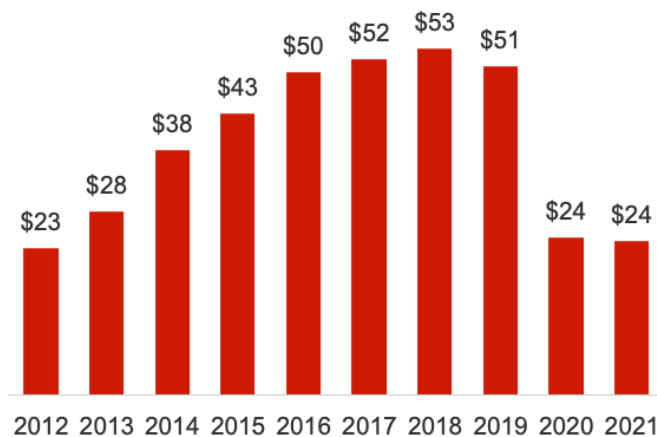
1. Mexico	\$701 million
2. Canada	\$612 million
3. China	\$480 million
4. Japan	\$255 million
5. Korea	\$210 million

Top Goods Exports to China, 2022

1. Misc. chemical preparations	\$155 million
2. Semiconductors & components	\$129 million
3. Motor vehicles	\$52 million
4. Misc. crops	\$36 million
5. Sawmill & wood products	\$14 million

15% of OR-2 global goods exports went to China in 2022

Services (\$ million)



Change (2020-2021): -2%

Top Services Export Markets, 2021

1. Ireland	\$65 million
2. Switzerland	\$40 million
3. Mexico	\$36 million
4. United Kingdom	\$32 million
7. China	\$24 million

Top Services Exports to China, 2021

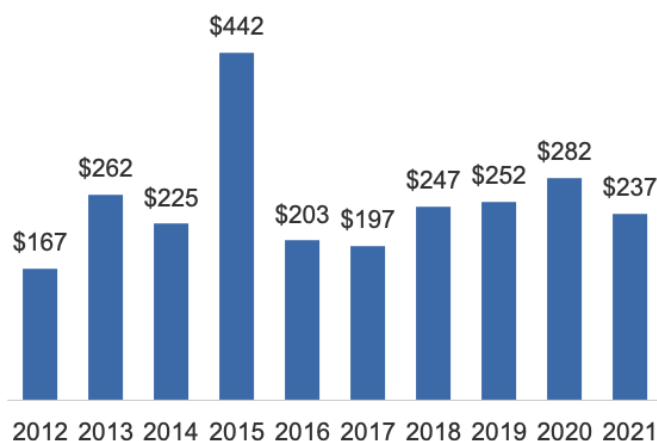
1. Royalties from industrial processes	\$5.1 million
2. Software distribution royalties	\$3.3 million
3. Trademark royalties	\$3.1 million
4. Equip. installation & maintenance	\$2.5 million
5. Misc. personal & recreational	\$2.1 million

5% of OR-2 global services exports went to China in 2021

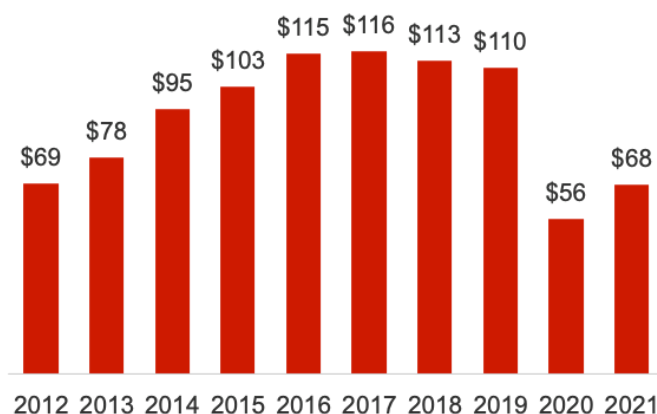
Oregon's 3rd District Exports to China

Oregon's 3rd District goods and services exports to China supported 1,770 American jobs in 2021.

Goods (\$ million)



Services (\$ million)



Change (2021-2022): -16%

Growth (2020-2021): 22%

Top Goods Export Markets, 2022

1. Mexico	\$1.7 billion
2. Canada	\$541 million
3. China	\$237 million
4. Switzerland	\$128 million
5. Vietnam	\$112 million

Top Services Export Markets, 2021

1. Ireland	\$167 million
2. Japan	\$121 million
3. Canada	\$97 million
4. United Kingdom	\$74 million
6. China	\$68 million

Top Goods Exports to China, 2022

1. Motor vehicles	\$89 million
2. Misc. chemical preparations	\$36 million
3. Semiconductors & components	\$21 million
4. Aerospace products & parts	\$18 million
5. Misc. leather products	\$11 million

Top Services Exports to China, 2021

1. Software distribution royalties	\$15 million
2. Air freight & port services	\$9.1 million
3. Ocean freight & port services	\$8.5 million
4. Education	\$7.0 million
5. Trademark royalties	\$5.1 million

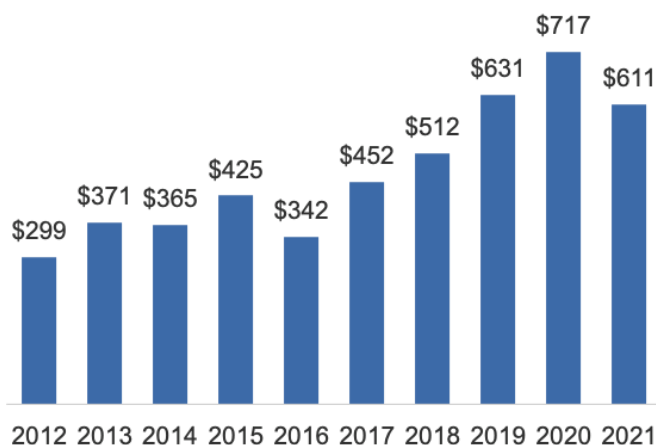
7% of OR-3 global goods exports went to China in 2022

5% of OR-3 global services exports went to China in 2021

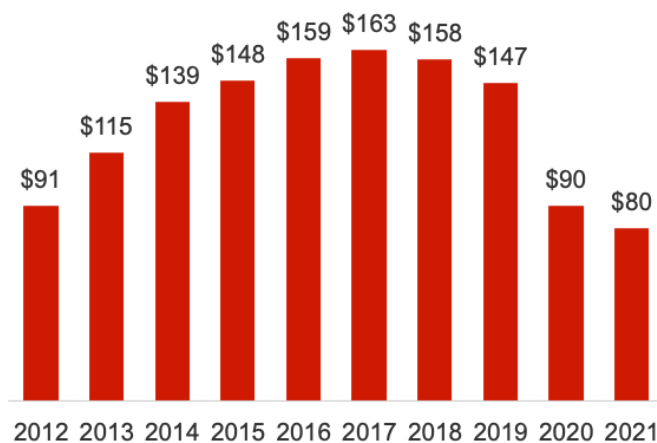
Oregon's 4th District Exports to China

Oregon's 4th District goods and services exports to China supported 3,860 American jobs in 2021.

Goods (\$ million)



Services (\$ million)



Change (2021-2022): -15%

Change (2020-2021): -12%

Top Goods Export Markets, 2022

1. Canada	\$632 million
2. China	\$611 million
3. Mexico	\$523 million
4. Brazil	\$257 million
5. Korea	\$243 million

Top Services Export Markets, 2021

1. Ireland	\$91 million
2. China	\$80 million
3. Switzerland	\$60 million
4. India	\$43 million
5. Mexico	\$38 million

Top Goods Exports to China, 2022

1. Semiconductors & components	\$254 million
2. Industrial machinery	\$87 million
3. Pesticides & fertilizers	\$69 million
4. Motor vehicles	\$61 million
5. Misc. chemical preparations	\$61 million

Top Services Exports to China, 2021

1. Education	\$53 million
2. Royalties from industrial processes	\$10 million
3. Software distribution royalties	\$4.6 million
4. Trademark royalties	\$2.9 million
5. Misc. business, prof. & tech. services	\$2.0 million

16% of OR-4 global goods exports went to China in 2022

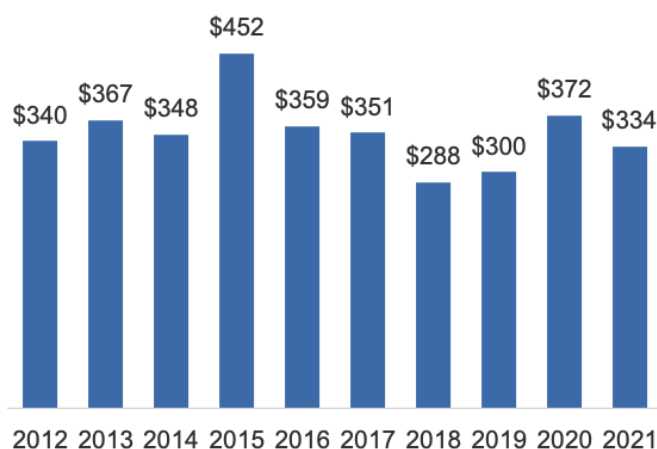
11% of OR-4 global services exports went to China in 2021

Oregon's 5th District Exports to China

Oregon's 5th District goods and services exports to China supported 2,050 American jobs in 2021.

Goods

(\$ million)



Change (2021-2022): -10%

Top Goods Export Markets, 2022

1. Mexico	\$1.3 billion
2. Canada	\$596 million
3. China	\$334 million
4. Korea	\$194 million
5. Japan	\$182 million

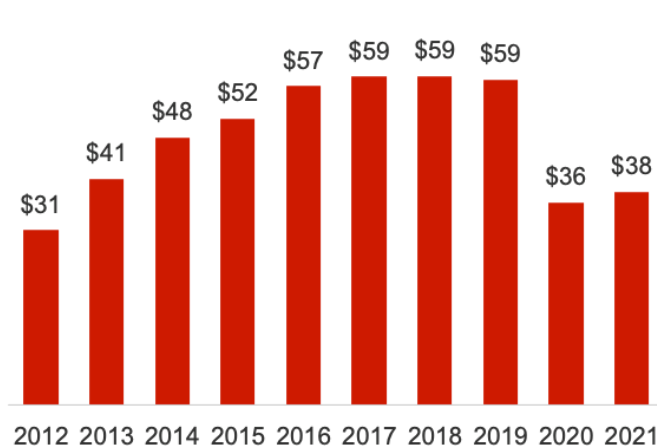
Top Goods Exports to China, 2022

1. Motor vehicles	\$60 million
2. Semiconductors & components	\$44 million
3. Industrial machinery	\$40 million
4. Misc. chemical preparations	\$34 million
5. Aerospace products & parts	\$24 million

8% of OR-5 global goods exports went to China in 2022

Services

(\$ million)



Growth (2020-2021): 5%

Top Services Export Markets, 2021

1. Ireland	\$113 million
2. Switzerland	\$74 million
3. Canada	\$48 million
4. Singapore	\$43 million
6. China	\$38 million

Top Services Exports to China, 2021

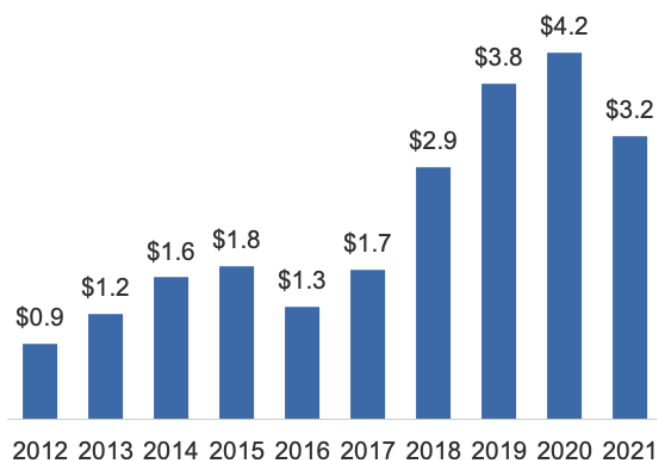
1. Royalties from industrial processes	\$12 million
2. Software distribution royalties	\$5.7 million
3. Education	\$5.2 million
4. Trademark royalties	\$3.3 million
5. Misc. personal & recreational	\$2.8 million

5% of OR-5 global services exports went to China in 2021

Oregon's 6th District Exports to China

Oregon's 6th District goods and services exports to China supported 18,340 American jobs in 2021.

Goods (\$ billion)



Change (2021-2022): -23%

Top Goods Export Markets, 2022

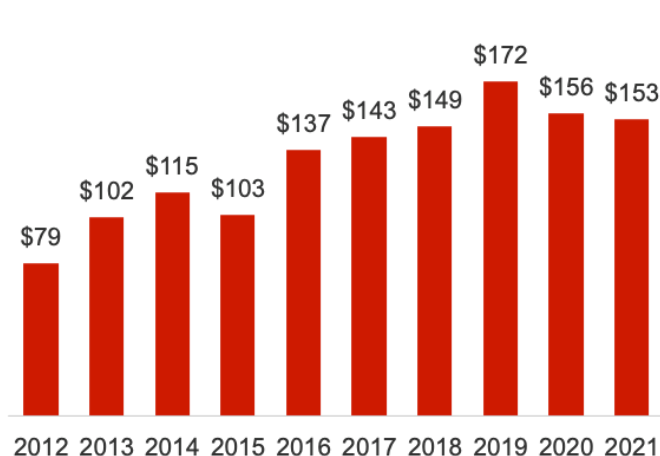
1. China	\$3.2 billion
2. Ireland	\$1.1 billion
3. Malaysia	\$997 million
4. Mexico	\$614 million
5. Canada	\$569 million

Top Goods Exports to China, 2022

1. Semiconductors & components	\$2.7 billion
2. Industrial machinery	\$337 million
3. Pesticides & fertilizers	\$50 million
4. Navigational & meas. instruments	\$41 million
5. Motor vehicles	\$27 million

32% of OR-6 global goods exports went to China in 2022

Services (\$ million)



Change (2020-2021): -2%

Top Services Export Markets, 2021

1. Ireland	\$567 million
2. Switzerland	\$524 million
3. Singapore	\$210 million
4. China	\$153 million
5. Netherlands	\$138 million

Top Services Exports to China, 2021

1. Royalties from industrial processes	\$117 million
2. Software distribution royalties	\$8.9 million
3. Trademark royalties	\$4.3 million
4. Equip. installation & maintenance	\$4.1 million
5. R&d and testing services	\$4.0 million

6% of OR-6 global services exports went to China in 2021