



ARIZONA-MEXICO ECONOMIC INDICATORS

**Arizona's Trade and Competitiveness
in the U.S.-Mexico Region**

**Annual Report
2023**

PREPARED BY
ECONOMIC AND BUSINESS
RESEARCH CENTER

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ARIZONA-MEXICO ECONOMIC INDICATORS ANNUAL REPORT 2023

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A Major Pandemic Shock, Followed by Strong Recovery

Arizona trade with Mexico has recovered from the pandemic shock of 2020. Arizona imports, exports, and total trade with Mexico (exports plus imports) through the first four months of 2023 have exceeded their respective 2019 levels. U.S. total trade through Arizona BPOE during January to April 2023 was well above its 2019 level. While pedestrian crossings through Arizona BPOE during the first three months of 2023 improved substantially from 2022, they have yet to surpass pre pandemic levels. On the other hand, truck, train, personal vehicle, and personal vehicle passenger levels were well above their 2019 level.

Report Organization

This report examines important aspects of the Arizona's position and performance in the U.S.-Mexico region. Each section begins with a review of trends during the last decade followed by an analysis of Arizona's competitive position at the end of 2022. We conclude each section with a review of the first four months data available for 2023.

Methodology

Indicators are presented in respective units of measurement, such as dollar value of exported merchandise, number of vehicles and passengers crossing the border, or as percentages of totals. To facilitate the comparison of trends with other border states, the latest decade of data is provided wherever possible. In many instances, numbers are indexed with the first year in the series serving as a base year, e.g., year 2012=100. This method allows for easy visual comparison of relative change, especially in situations when entities such as states or nations are compared and volume of trade differs greatly in absolute size. Arizona's competitiveness in the U.S.-Mexico region relative to other border states is represented by a simple proxy measure of percentage share with a focus on change between two specified periods.

All calculations of change and percentage change are performed using the largest number of digits of accuracy available. This means that in a few instances in this report the reader may obtain slightly different numbers for differences and percentage change if they perform the calculations using the figures from some tables which have been rounded.

The Data

Most of the datasets used in this report are subject to revision during the year. Some revisions affect three to five years, if not more. This report was compiled and calculations were made during June 2023. The reader can always access to most recently revised data on the AZMEX website at azmex.eller.arizona.edu.



Arizona Border Trade Performance at a Glance

This section provides a range of metrics summarizing Arizona's performance in trade, commodity flows, and northbound border crossings. Indicators covered include:

- Arizona Total Trade (Exports + Imports)
 - Arizona Exports
 - Arizona Imports
- Exports to Mexico
- Imports from Mexico
- U.S. Exports + Imports Nogales District
 - U.S. Exports Nogales District
 - U.S. Imports Nogales District
- Northbound Border Crossings

ARIZONA TOTAL TRADE

In 2022

Total trade (exports + imports) performance from 2021 to 2022

World \$60.4 billion

↑ 16.0%

Mexico \$19.6 billion (32.5% share)

↑ 12.1%

Canada \$5.2 billion (8.6% share)

↑ 11.8%

China \$5.8 billion (9.6% share)

↑ 11.5%

Over the Decade

Trade performance 2012 through 2022 with

World ↑ 61.6%

Mexico ↑ 50.6%

Canada ↑ 39.3%

China ↑ 45.2%

January – April: 2023 vs. 2022

Arizona's trade with

World ↑ 9.7%

Mexico ↑ 7.8%

Canada ↓ 6.2%

China ↓ 7.0%

ARIZONA EXPORTS

In 2022

Export performance from 2021 to 2022

World \$27.3 billion

↑ 13.3%

Mexico \$8.7 billion (32.0% share)

↑ 7.0%

Canada \$2.6 billion (9.6% share)

↑ 12.7%

China \$1.5 billion (5.5% share)

↓ 1.3%

Over the Decade

Trade performance 2012 through 2022 with

World ↑ 48.3%

Mexico ↑ 38.9%

Canada ↑ 18.8%

China ↑ 19.4%

January – April: 2023 vs. 2022

Arizona's trade with

World ↑ 10.2%

Mexico ↑ 2.1%

Canada ↑ 11.3%

China ↑ 3.4%

ARIZONA IMPORTS

In 2022

Import performance from 2021 to 2022

World \$33.1 billion

↑ 18.3%

Mexico \$10.9 billion (33.0% share)

↑ 16.6%

Canada \$2.6 billion (7.8% share)

↑ 10.9%

China \$4.3 billion (13.0% share)

↑ 16.9%

Over the Decade

Trade performance 2012 through 2022 with

World ↑ 74.5%

Mexico ↑ 61.4%

Canada ↑ 68.5%

China ↑ 57.0%

January – April: 2023 vs. 2022

Arizona's trade with

World ↑ 9.4%







Mexico ↑ 11.8%

Canada ↓ 11.6%







China ↓ 17.9%

EXPORTS TO MEXICO







In 2022

Arizona  7.0%
California  13.2%
New Mexico  28.0%
Texas  17.2%
U.S. Border States Total  16.2%
U.S.  17.3%

Over the Decade

Arizona  38.9%
California  16.7%
New Mexico  433.7%
Texas  52.8%
U.S. Border States Total  46.4%
U.S.  50.2%

January – April: 2023 vs. 2022

Arizona  2.1%
California  6.8%
New Mexico  27.2%
Texas  4.4%
U.S. Border States Total  1.8%
U.S.  3.0%



IMPORTS FROM MEXICO

In 2022

Arizona 16.6%

California 5.5%

New Mexico 4.5%

Texas 31.2%

U.S. Border States Total 21.8%

U.S. 18.9%

Over the Decade

Arizona 61.4%

California 67.7%

New Mexico 355.9%

Texas 41.5%

U.S. Border States Total 50.1%

U.S. 63.8%

January – April: 2023 vs. 2022

Arizona 11.8%

California 1.1%

New Mexico 0.7%

Texas 6.2%

U.S. Border States Total 4.3%

U.S. 5.8%

U.S. EXPORTS + IMPORTS NOGALES DISTRICT

In 2022

Percent change from year ago

Total  15.6%

Electric/Electronic Mfg.  14.3%

Machinery/Equipment Mfg.  3.2%

Over the Decade

Total  20.9%

Electric/Electronic Mfg.  17.3%

Machinery/Equipment Mfg.  8.9%

January – April: 2023 vs. 2022

Total  2.6%

Electric/Electronic Mfg.  7.8%

Machinery/Equipment Mfg.  5.1%



U.S. EXPORTS NOGALES DISTRICT

In 2022

Percent change from year ago

Total  8.4%

Electric/Electronic Mfg.  2.4%

Machinery/Equipment Mfg.  11.0%

Over the Decade

Total  10.3%

Electric/Electronic Mfg.  3.3%

Machinery/Equipment Mfg.  34.9%

January – April: 2023 vs. 2022

Total  1.1%

Electric/Electronic Mfg.  6.0%

Machinery/Equipment Mfg.  1.9%

U.S. IMPORTS NOGALES DISTRICT

In 2022

Percent change from year ago

Total  20.2%

Fresh Produce  4.5%

Electric/Electronic Mfg.  24.1%

Machinery/Equipment Mfg.  18.7%

Over the Decade

Total  28.0%

Fresh Produce  41.3%

Electric/Electronic Mfg.  37.3%

Machinery/Equipment Mfg.  35.0%

January – April: 2023 vs. 2022

Total  3.5%

Fresh Produce  13.5%

Electric/Electronic Mfg.  9.1%

Machinery/Equipment Mfg.  7.8%



NORTHBOUND BORDER CROSSINGS

Through Arizona Border Ports of Entry

In 2022

Compare Arizona's performance in calendar year 2021 to 2022

Personal Vehicles 28.2%

Trucks 1.9%

Pedestrians 26.7%

Personal Vehicle Passengers 36.6%

Over the Decade

Crossings from 2012 to 2022

Personal Vehicles 25.8%

Trucks 19.8%

Pedestrians 22.4%

Personal Vehicle Passengers 21.1%

January – March: 2023 vs. 2022

Personal Vehicles 7.7%

Trucks 2.8%

Pedestrians 9.6%

Personal Vehicle Passengers 8.2%



Arizona Trade: A Decade of Expansion, A Pandemic Shock, and Continued Recovery

The global COVID-19 pandemic had a huge impact on trade in Arizona and around the world. Arizona’s trade with the world increased by 64.1% from 2010 through 2019, then declined by 10.9% in 2020. Trade rebounded 2021 and 2022 with growth of 13.6% and 16.0%, respectively. In 2022, Arizona’s trade with Mexico increased 12.1%, with Canada 11.8%, and with China 11.5% (**Table 1**). In the decade 2012 to 2022, Arizona’s trade with Mexico increased 50.6%, 39.3% with Canada, and 45.2% with China (**Figure 1**).

Figure 1. Arizona’s Trade (Exports + Imports) with Major Trading Partners and World, Index 2012=100

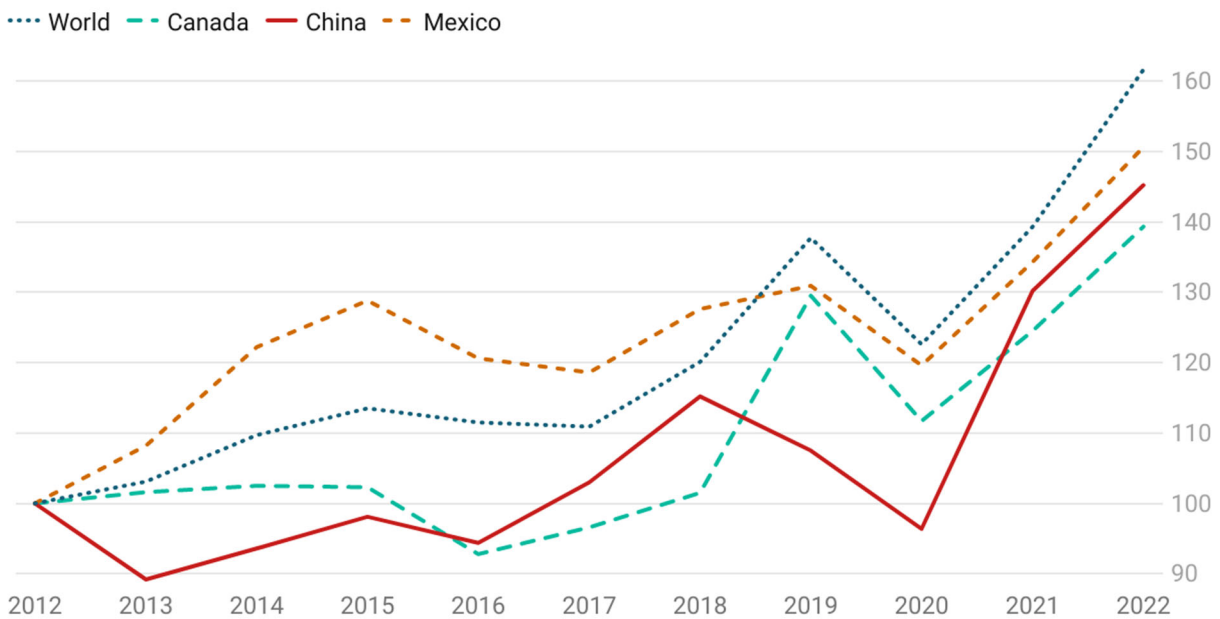


Chart: Economic and Business Research Center • Source: USA Trade Online • Created with Datawrapper



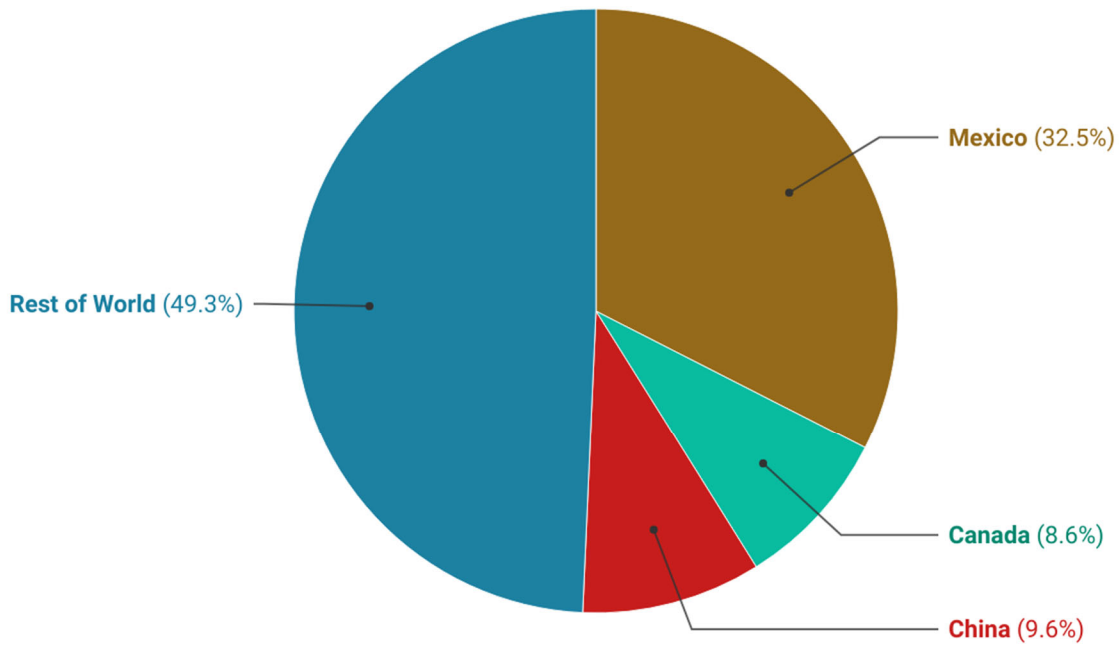
Table 1. Arizona's Annual Trade, Export and Import Levels and Growth Rates: World and Major Trading Partners

Arizona Trade (Exports + Imports) (\$bil)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<i>Trade with Mexico</i>										
Imports from Mexico	\$7.0	\$7.3	\$7.6	\$7.4	\$7.9	\$9.0	\$9.3	\$9.0	\$9.4	\$10.9
% Chg from Year Ago	4.2%	3.9%	4.5%	-2.5%	6.0%	14.0%	3.0%	-3.4%	4.5%	16.6%
Exports to Mexico	\$7.1	\$8.6	\$9.2	\$8.3	\$7.6	\$7.7	\$7.8	\$6.6	\$8.2	\$8.7
% Chg from Year Ago	12.4%	22.0%	6.2%	-9.6%	-8.6%	1.0%	2.0%	-14.8%	22.8%	7.0%
Total Trade with Mexico	\$14.1	\$15.9	\$16.8	\$15.7	\$15.5	\$16.6	\$17.1	\$15.6	\$17.5	\$19.6
% Chg from Year Ago	8.2%	12.9%	5.5%	-6.4%	-1.7%	7.6%	2.6%	-8.6%	12.3%	12.1%
<i>Trade with Canada</i>										
Imports from Canada	\$1.5	\$1.6	\$1.5	\$1.3	\$1.4	\$1.5	\$2.6	\$2.2	\$2.3	\$2.6
% Chg from Year Ago	-1.2%	3.3%	-3.4%	-12.6%	9.6%	6.2%	70.1%	-14.8%	4.4%	10.9%
Exports to Canada	\$2.3	\$2.3	\$2.3	\$2.1	\$2.2	\$2.2	\$2.2	\$1.9	\$2.3	\$2.6
% Chg from Year Ago	3.6%	-0.9%	2.2%	-7.2%	0.7%	4.2%	-1.5%	-12.5%	19.6%	12.7%
Total Trade with Canada	\$3.8	\$3.8	\$3.8	\$3.5	\$3.6	\$3.8	\$4.8	\$4.2	\$4.6	\$5.2
% Chg from Year Ago	1.6%	0.8%	-0.1%	-9.3%	4.1%	5.0%	27.6%	-13.7%	11.5%	11.8%
<i>Trade with China</i>										
Imports from China	\$2.5	\$2.7	\$2.7	\$2.6	\$2.9	\$3.4	\$3.2	\$3.0	\$3.7	\$4.3
% Chg from Year Ago	-9.5%	9.5%	-2.3%	-3.6%	14.2%	16.4%	-5.8%	-7.2%	23.8%	16.9%
Exports to China	\$1.1	\$1.0	\$1.3	\$1.2	\$1.2	\$1.2	\$1.1	\$0.9	\$1.5	\$1.5
% Chg from Year Ago	-13.8%	-5.6%	23.9%	-4.2%	-1.7%	0.7%	-9.3%	-19.5%	73.3%	-1.3%
Total Trade with China	\$3.6	\$3.7	\$3.9	\$3.8	\$4.1	\$4.6	\$4.3	\$3.8	\$5.2	\$5.8
% Chg from Year Ago	-10.8%	4.9%	4.8%	-3.8%	9.1%	11.8%	-6.7%	-10.3%	35.1%	11.5%
<i>Trade with the World</i>										
Imports from the World	\$19.0	\$19.7	\$19.8	\$19.6	\$20.5	\$22.4	\$26.5	\$25.6	\$28.0	\$33.1
% Chg from Year Ago	0.4%	3.8%	0.0%	-0.5%	4.4%	9.0%	18.5%	-3.3%	9.2%	18.3%
Exports to the World	\$19.5	\$21.2	\$22.7	\$22.0	\$20.9	\$22.5	\$25.0	\$20.2	\$24.1	\$27.3
% Chg from Year Ago	5.8%	9.1%	6.6%	-2.9%	-4.9%	7.6%	10.9%	-19.0%	19.2%	13.3%
Total Trade with the World	\$38.5	\$41.0	\$42.4	\$41.7	\$41.4	\$44.9	\$51.4	\$45.8	\$52.0	\$60.4
% Chg from Year Ago	3.1%	6.5%	3.5%	-1.8%	-0.5%	8.3%	14.7%	-10.9%	13.6%	16.0%
USA Trade Online										
Published by Economic and Business Research Center. Powered by dataZoo										



Arizona's trade with the world (exports+imports) is dominated by Mexico. In 2022, Mexico accounted for roughly one-third of the state's trade with the world, followed by China (9.6%), and Canada (8.6%) (**Figure 2**).

Figure 2. Trade Shares 2021 Arizona's Major Trading Partners





Arizona’s Trade Differs From the Nation

Arizona’s trade with the world grew much faster than the nation during the 2012-2022 period. Arizona’s total trade (exports plus imports) rose by 61.6%, compared to a 38.9% increase for the U.S. (Figure 3). Growth in total trade with Mexico for Arizona rose slightly slower than the national pace, with a 50.6% increase during the past decade, compared to a 57.9% increase nationally (Figure 4). The gap between Arizona and the nation was larger for total trade to China (Figure 5), with Arizona posting a 45.2% increase from 2012 to 2022, compared to 28.8% for the nation. Total trade with Canada showed middling growth in comparison (Figure 6), with the state posting a 39.3% increase during the decade compared to a 28.5% increase for the U.S.

Figure 3. U.S. and Arizona World Trade Growth (2012=100)

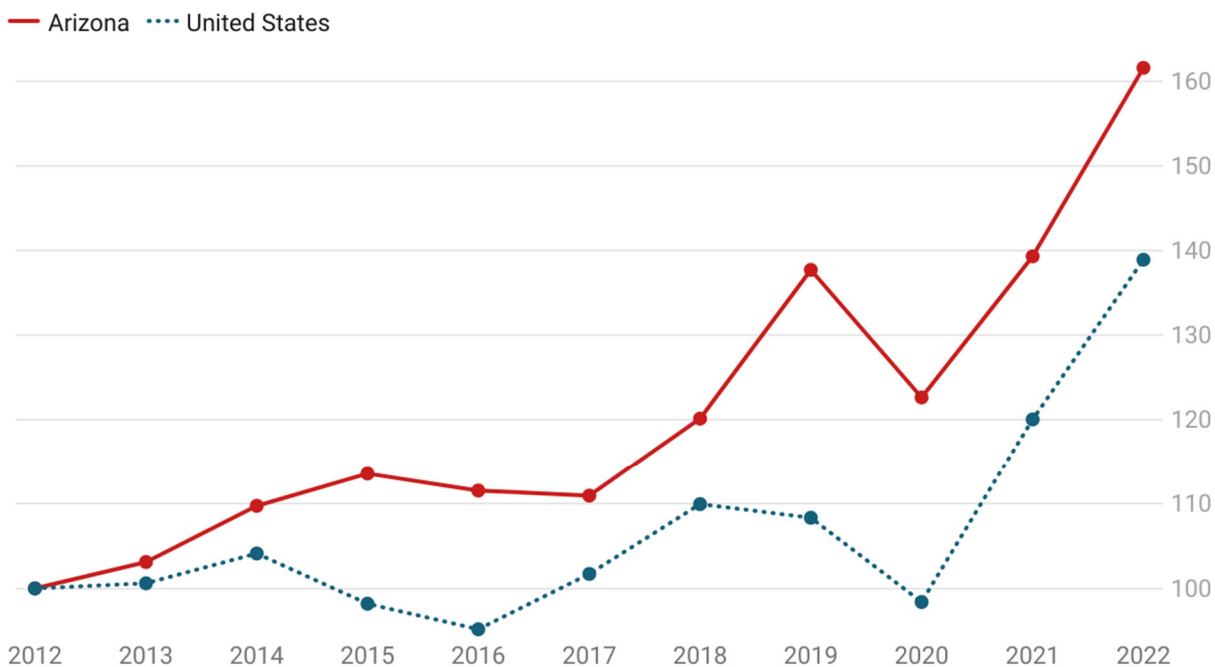




Figure 4. U.S. and Arizona Mexico Trade Growth (2012=100)

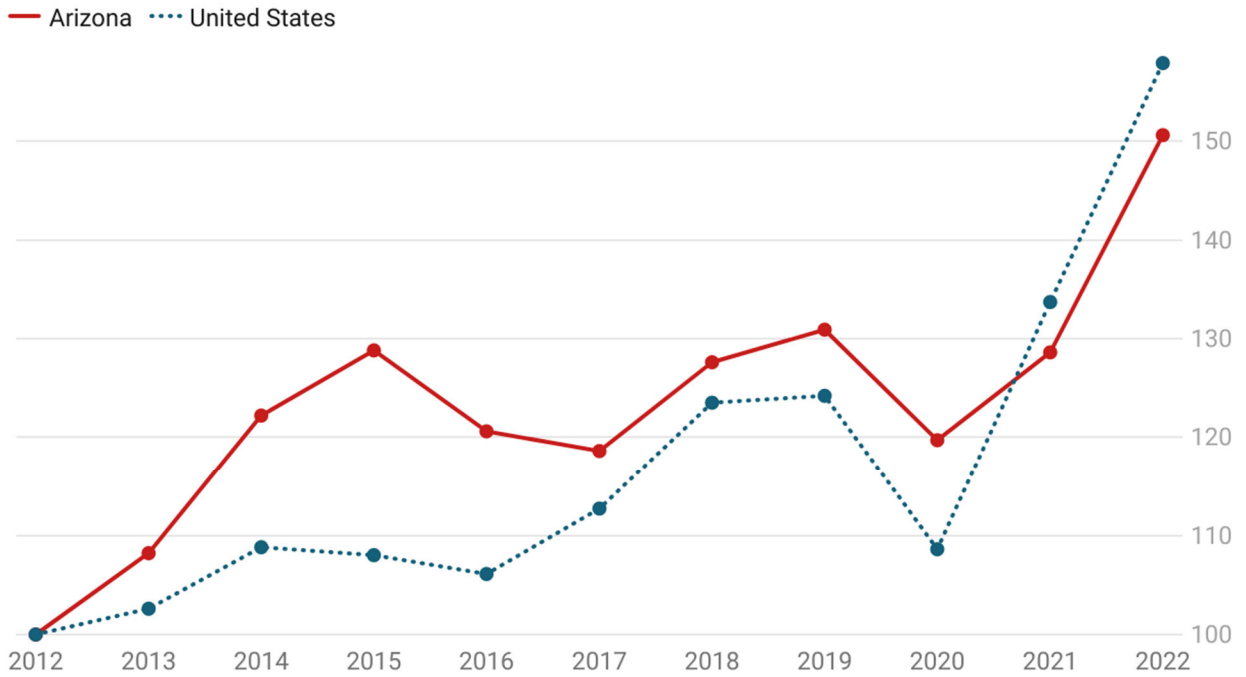


Figure 5. U.S. and Arizona China Trade Growth (2012=100)

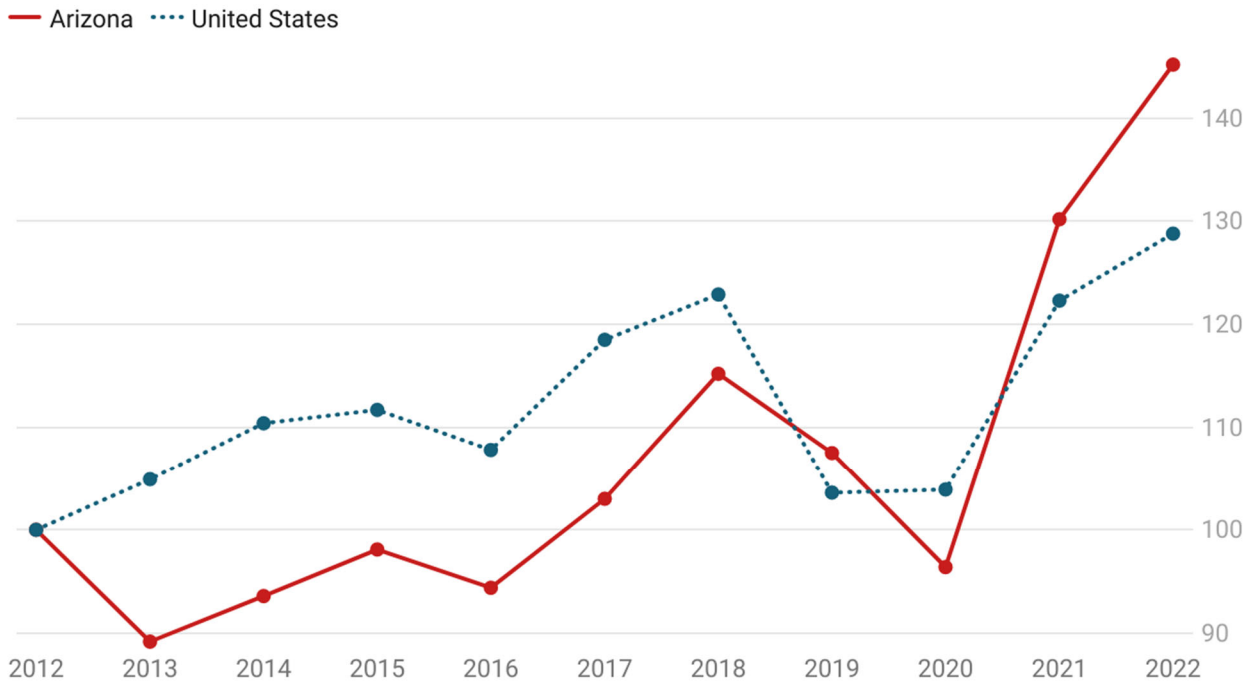
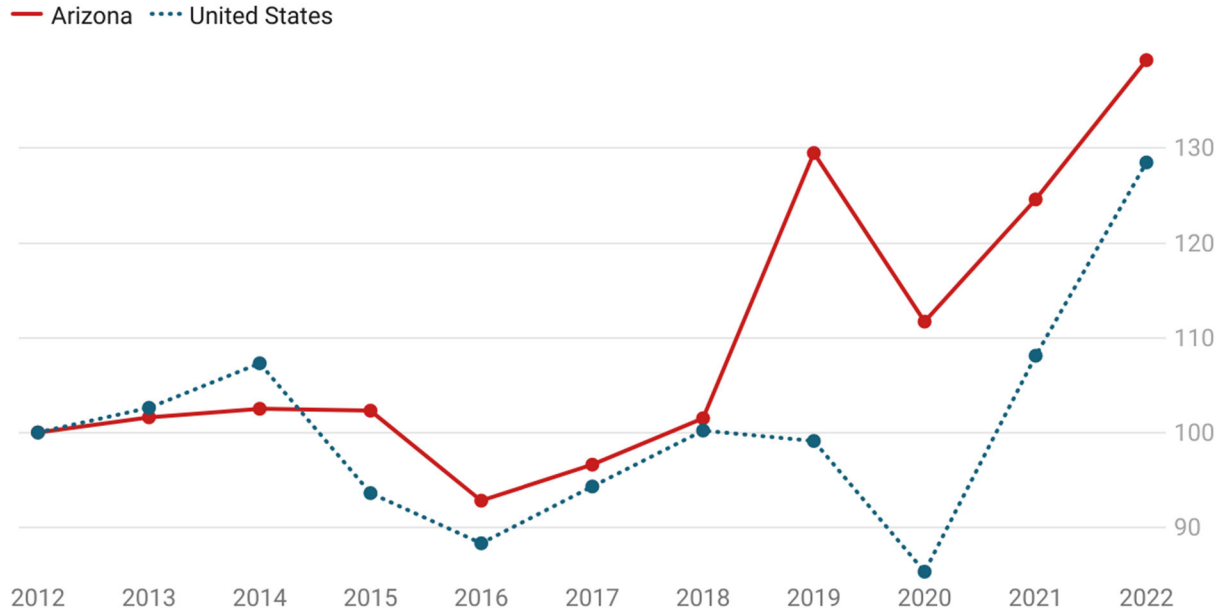




Figure 6. U.S. and Arizona Canada Trade Growth (2012=100)





Arizona's Exports 2012-2022

Arizona's exports fall into two main categories: exports of merchandise and exports of services. Hard numbers for state merchandise exports are available from the U.S. Census Bureau (via USA Trade Online). However, data on Arizona's service exports are harder to come by. Examples of service exports are the expenditures of international visitors in the state and foreign purchases of engineering consulting services from the state. This analysis is limited to merchandise exports.

In 2022, the value of Arizona's merchandise exports to the world increased to \$27.3 billion, up from \$24.1 billion in 2021 (**Table 2**). That accounted for approximately 7.7% of Arizona's GDP in 2022, ranking the state 27th in the nation. Mexico was Arizona's largest export destination with \$8.7 billion in exports in 2022, accounting for roughly one-third of Arizona's total. Canada was the second largest destination at \$2.6 billion, followed by China with \$1.5 billion.

Table 2. U.S., Arizona and Border States Exports to the World (\$bil), Annual

Total Value of Exports to World (\$bil)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
U.S. Total	\$1,578.5	\$1,621.9	\$1,503.3	\$1,451.5	\$1,547.2	\$1,665.8	\$1,645.9	\$1,430.0	\$1,757.8	\$2,065.2
% Chg from Year Ago	2.1%	2.7%	-7.3%	-3.5%	6.6%	7.7%	-1.2%	-13.1%	22.9%	17.5%
Arizona	\$19.5	\$21.2	\$22.7	\$22.0	\$20.9	\$22.5	\$25.0	\$20.2	\$24.1	\$27.3
% Chg from Year Ago	5.8%	9.1%	6.6%	-2.9%	-4.9%	7.6%	10.9%	-19.0%	19.2%	13.3%
California	\$168.2	\$173.9	\$165.4	\$163.3	\$171.9	\$178.2	\$173.8	\$155.9	\$174.9	\$186.2
% Chg from Year Ago	4.0%	3.4%	-4.9%	-1.3%	5.3%	3.6%	-2.5%	-10.3%	12.1%	6.5%
New Mexico	\$2.7	\$3.8	\$3.8	\$3.6	\$3.7	\$3.9	\$4.7	\$3.7	\$5.5	\$4.8
% Chg from Year Ago	-7.8%	39.5%	-0.5%	-4.4%	2.2%	5.5%	20.0%	-21.2%	48.3%	-12.0%
Texas	\$277.7	\$285.6	\$248.8	\$231.5	\$265.1	\$315.8	\$328.6	\$277.4	\$377.9	\$487.4
% Chg from Year Ago	4.9%	2.8%	-12.9%	-6.9%	14.5%	19.2%	4.0%	-15.6%	36.2%	29.0%
U.S. Border States	\$468.1	\$484.5	\$440.6	\$420.4	\$461.6	\$520.4	\$532.0	\$457.2	\$582.3	\$705.8
% Chg from Year Ago	4.5%	3.5%	-9.1%	-4.6%	9.8%	12.7%	2.2%	-14.1%	27.4%	21.2%



According to the four-digit Harmonized Commodity Description and Coding System (HS), Arizona’s top export commodity categories consist of high-valued manufacturing products with two notable exceptions: copper ore and concentrates and petroleum gases and other gaseous hydrocarbons. In 2022, civilian aircraft, engines, and parts worth \$3.8 billion was Arizona’s highest-valued export category, followed by electronic integrated circuits worth \$2.7 billion. In third place was copper ore, worth \$1.7 billion (**Table 3**).

Table 3. Arizona’s Top Export Categories in 2022

HS Code	Commodity	\$ Millions	% of total
8800	Civilian Aircraft, Engines, And Parts	3,768	14
8542	Electronic Integrated Circuits & Microassembl, Pts	2,731	10
2603	Copper Ores And Concentrates	1,748	6
9018	Medical, Surgical, Dental Or Vet Inst, No Elec, Pt	1,000	4
8541	Semicon Dev;photosens;led;mount Piezoelec Crys;pts	934	3
2711	Petroleum Gases & Other Gaseous Hydrocarbons	746	3
8486	Mach,app Manuf Semicon Boules Etc;c84 Nt 11(c);pt	688	3
8544	Insulated Wire, Cable Etc; Opt Sheath Fib Cables	617	2
8536	Electrical Apparatus For Switching Etc, Nov 1000 V	610	2
8471	Automatic Data Process Machines; Magn Reader Etc	609	2
	Top 10 Commodities	13,451	49
	Total AZ Exports	27,294	100



Focusing on Arizona’s two largest trade partners and the North American integrated production system, Arizona’s high-value manufacturing sector exports to Mexico and Canada combined grew at an impressive 13.9% in 2014, followed by 8.5% in 2015. Manufacturing exports to USMCA then flattened for the remainder of the decade and plunged by 14.5% in 2020. Exports rebounded in 2021 with growth of 13.9% and continued a positive trend into 2022, showing a 5.7% growth (Table 4). This pattern also displays itself visually in Arizona’s manufacturing exports to USMCA countries in Figure 7. Figure 8 shows that Arizona’s manufacturing exports to USMCA as a share of southern border states have declined since 2020 after showing growths in 2019 and 2020.

Table 4. Arizona’s Exports to USMCA Countries (\$mil), Total and Mfg. Products, Annual

Arizona Exports (\$mil)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Merchandise Exports to Canada	\$2.3	\$2.3	\$2.3	\$2.1	\$2.2	\$2.2	\$2.2	\$1.9	\$2.3	\$2.6
% Chg from Year Ago	3.6% ↑	-0.9% ↓	2.2% ↑	-7.2% ↓	0.7% ↑	4.2% ↑	-1.5% ↓	-12.5% ↓	19.6% ↑	12.7% ↑
Manufacturing Products Exports to Canada	\$1.8	\$1.8	\$1.9	\$1.7	\$1.7	\$1.8	\$1.7	\$1.4	\$1.8	\$2.1
% Chg from Year Ago	4.6% ↑	0.9% ↑	2.7% ↑	-8.3% ↓	0.3% ↑	3.4% ↑	-4.9% ↓	-16.7% ↓	25.8% ↑	16.3% ↑
Total Merchandise Exports to Mexico	\$7.1	\$8.6	\$9.2	\$8.3	\$7.6	\$7.7	\$7.8	\$6.6	\$8.2	\$8.7
% Chg from Year Ago	12.4% ↑	22.0% ↑	6.2% ↑	-9.6% ↓	-8.6% ↓	1.0% ↑	2.0% ↑	-14.8% ↓	22.8% ↑	7.0% ↑
Manufacturing Products Exports to Mexico	\$4.6	\$5.4	\$6.0	\$5.9	\$6.0	\$6.1	\$6.1	\$5.3	\$5.9	\$6.0
% Chg from Year Ago	-0.9% ↓	19.1% ↑	10.5% ↑	-1.2% ↓	1.3% ↑	1.7% ↑	0.3% ↑	-13.8% ↓	10.7% ↑	2.5% ↑
Total Merchandise Exports to USMCA	\$9.3	\$10.9	\$11.5	\$10.4	\$9.7	\$9.9	\$10.0	\$8.6	\$10.5	\$11.3
% Chg from Year Ago	10.1% ↑	16.4% ↑	5.4% ↑	-9.1% ↓	-6.7% ↓	1.7% ↑	1.2% ↑	-14.3% ↓	22.1% ↑	8.3% ↑
Manufacturing Products Exports to USMCA	\$6.4	\$7.3	\$7.9	\$7.7	\$7.7	\$7.9	\$7.8	\$6.7	\$7.6	\$8.1
% Chg from Year Ago	0.6% ↑	13.9% ↑	8.5% ↑	-2.9% ↓	1.0% ↑	2.1% ↑	-0.9% ↓	-14.5% ↓	13.9% ↑	5.7% ↑

Source: U.S. Census Bureau via USA Trade Online

Published by Economic and Business Research Center.

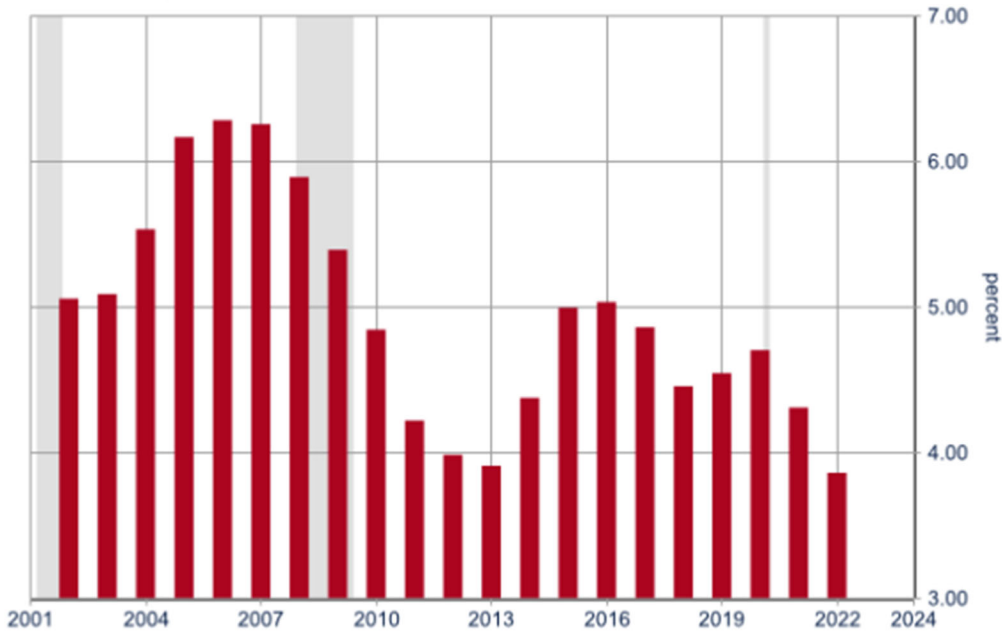
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Figure 7. Arizona’s Manufacturing Exports to USMCA Countries, Annual



Figure 8. Mfg. Exports to USMCA Markets, Arizona’s Share of Southern Border States, Annual





Arizona's Exports to Mexico

Arizona exports to Mexico include manufacturing products, copper ore and concentrates, and agricultural goods originating in the state, regardless of mode of transportation or port of exit.

After hitting a low point in 2009, Arizona's exports to Mexico began a rapid recovery lasting six years, achieving a record high of \$9.2 billion in 2015 (Figure 9). After two years of decline corresponding roughly with the rapid depreciation of the Mexican peso (Figure 10) and a concomitant fall in copper exports to Mexico (Figure 11), state exports to Mexico increased modestly in 2018 and 2019 before being hammered by the pandemic in 2020. Exports rebounded in 2021 to \$8.2 billion and grew slightly in 2022 to \$8.7 billion (Table 5).

Practically all Arizona exports of copper ore and concentrates go to Mexico. From \$13.1 million exported in 2005, the value increased to a staggering \$2.5 billion in 2015. As shown in Figure 11, exports of copper ore and concentrates have descended from the peak in 2015. Accounting for less than one percent of all Arizona's exports to Mexico in 2005, copper's share increased to 14.1% in 2012 and by 2015 hit 27.3%. In 2020 and 2021, copper's share dropped, first to 14.5% and then 11.9%, but it saw a sizeable recovery to 20.0% in 2022.

Figure 9. Arizona Exports to Mexico, Annual





Figure 10. Mexico Peso/U.S. Dollar Exchange Rate

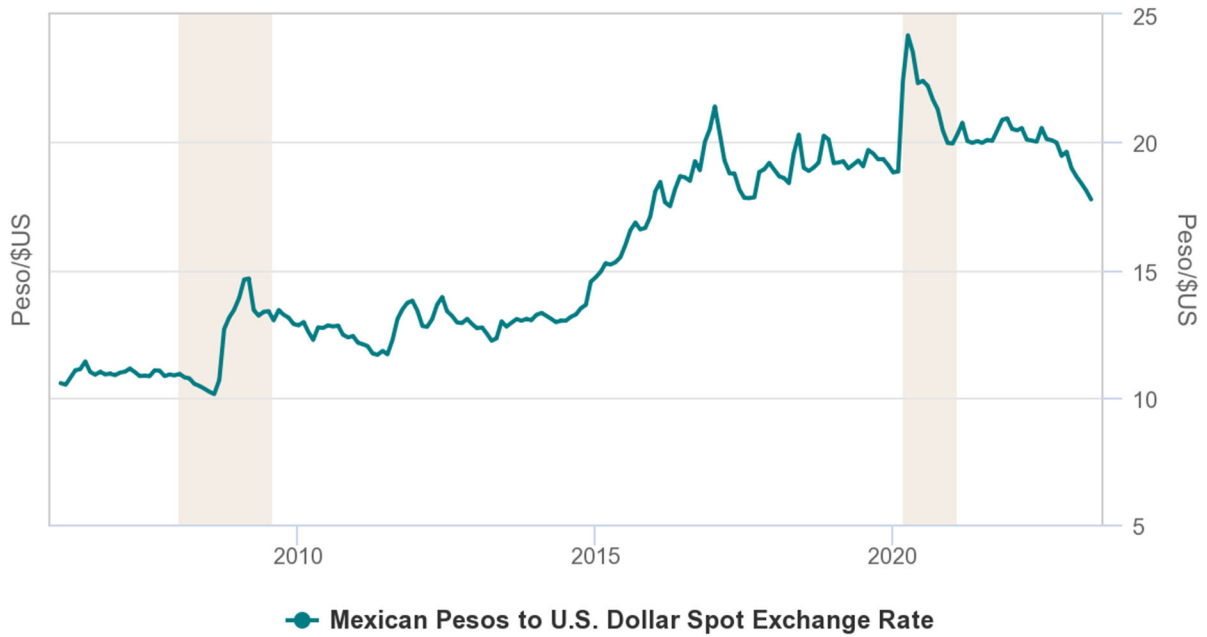


Figure 11. Arizona Exports of Copper Ore and Concentrates to Mexico (\$mil)

Legend: All Other (Dark Blue), Copper Ore and Concentrates (Gold)

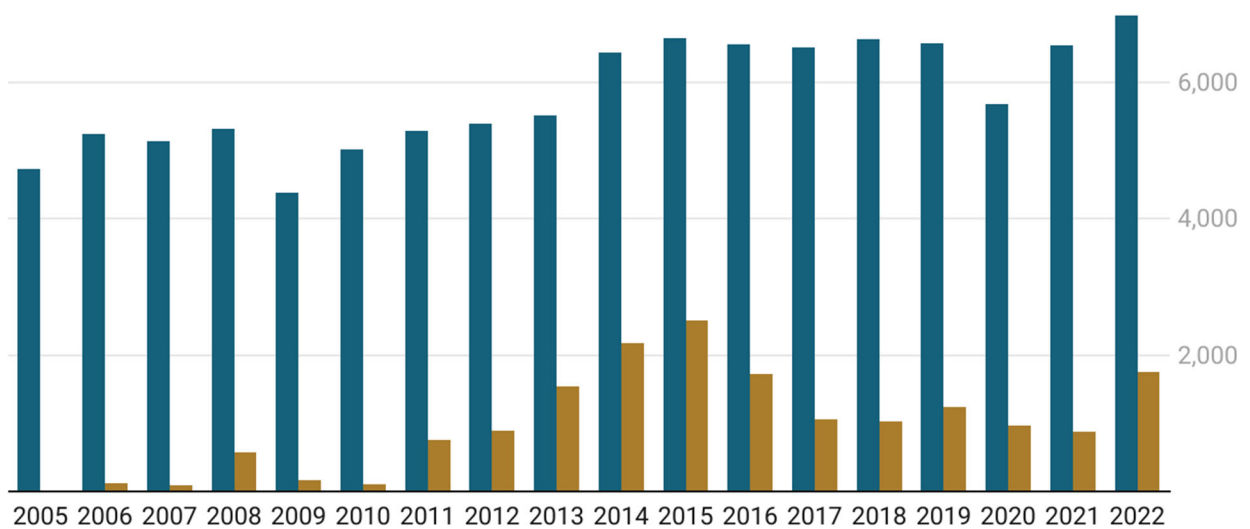




Table 5. Exports to Mexico, Arizona, Southern Border States and U.S. (\$bil), Annual

Exports to Mexico (\$bil) Southern Border States Comparison	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Arizona	\$7.1	\$8.6	\$9.2	\$8.3	\$7.6	\$7.7	\$7.8	\$6.6	\$8.2	\$8.7
% Chg from Year Ago	12.4%	22.0%	6.2%	-9.6%	-8.6%	1.0%	2.0%	-14.8%	22.8%	7.0%
AZ as % of So. Border States	5.40%	6.35%	7.01%	6.51%	5.65%	5.10%	5.32%	5.47%	5.07%	4.67%
AZ as % of U.S. Total	3.13%	3.58%	3.87%	3.60%	3.11%	2.88%	3.04%	3.14%	2.95%	2.69%
California	\$23.9	\$25.5	\$26.8	\$25.3	\$26.8	\$30.8	\$27.9	\$24.1	\$27.2	\$30.8
% Chg from Year Ago	-9.4%	6.4%	5.3%	-5.7%	6.0%	14.9%	-9.4%	-13.6%	13.1%	13.2%
CA as % of So. Border States	18.25%	18.75%	20.49%	19.85%	19.98%	20.51%	18.97%	19.79%	16.91%	16.47%
CA as % of U.S. Total	10.58%	10.56%	11.33%	10.97%	10.99%	11.57%	10.85%	11.38%	9.84%	9.50%
New Mexico	\$0.8	\$1.5	\$1.7	\$1.6	\$1.7	\$1.5	\$2.4	\$2.2	\$2.5	\$3.2
% Chg from Year Ago	35.1%	93.3%	8.7%	-7.5%	8.0%	-10.2%	58.1%	-8.0%	12.6%	28.0%
NM as % of So. Border States	0.61%	1.14%	1.29%	1.22%	1.26%	1.01%	1.63%	1.81%	1.54%	1.69%
NM as % of U.S. Total	0.35%	0.64%	0.71%	0.68%	0.69%	0.57%	0.93%	1.04%	0.89%	0.98%
Texas	\$99.3	\$100.1	\$93.1	\$92.2	\$98.0	\$110.0	\$108.8	\$88.7	\$123.1	\$144.3
% Chg from Year Ago	5.1%	0.8%	-7.0%	1.0%	6.3%	12.3%	-1.1%	-18.5%	38.8%	17.2%
TX as % of So. Border States	75.75%	73.75%	71.21%	72.42%	73.11%	73.38%	74.08%	72.94%	76.48%	77.17%
TX as % of U.S. Total	43.93%	41.53%	39.37%	40.04%	40.21%	41.37%	42.38%	41.95%	44.52%	44.49%
So. Border States Total	\$131.0	\$135.7	\$130.7	\$127.3	\$134.0	\$150.0	\$146.8	\$121.6	\$161.0	\$187.0
% Chg from Year Ago	2.6%	3.6%	-3.7%	-2.6%	5.3%	11.9%	-2.1%	-17.2%	32.3%	16.2%
So. Border States as % of U.S. Total	57.99%	56.31%	55.29%	55.29%	55.00%	56.38%	57.21%	57.52%	58.21%	57.66%
U.S. Total	\$226.0	\$241.0	\$236.5	\$230.2	\$243.6	\$266.0	\$256.7	\$211.4	\$276.5	\$324.3
% Chg from Year Ago	4.7%	6.7%	-1.9%	-2.6%	5.8%	9.2%	-3.5%	-17.6%	30.8%	17.3%

Source: U.S. Census Bureau via USA Trade Online



Arizona's Imports from Mexico

Arizona imports from Mexico include manufacturing products and agricultural goods that originate in Mexico. This indicator includes all Arizona imports from Mexico regardless of mode of transportation and port of import. The majority of Arizona's imports from Mexico are moved through Arizona's border ports of entry, while a smaller share is imported through Texas. Phoenix and Tucson also serve as importing points and are included in Arizona's total imports from Mexico. **Table 6** summarizes recent trends in imports for Arizona, southern border states, and the U.S.

Table 6. Imports from Mexico, Arizona, Southern Border States and U.S. (\$mil), Annual

Imports from Mexico (\$mil) Southern Border States Comparison	2017	2018	2019	2020	2021	2022
Arizona	\$7,893.12	\$8,995.54	\$9,269.01	\$8,953.95	\$9,352.78	\$10,901.93
% Chg from Year Ago	5.99%	13.97%	3.04%	-3.40%	4.45%	16.56%
AZ as % of So. Border States	5.49%	5.63%	5.77%	6.13%	5.30%	5.07%
AZ as % of U.S. Total	2.52%	2.62%	2.60%	2.77%	2.44%	2.40%
California	\$46,180.41	\$43,688.25	\$46,364.39	\$47,580.68	\$57,327.45	\$60,462.41
% Chg from Year Ago	-0.27%	-5.40%	6.13%	2.62%	20.48%	5.47%
CA as % of So. Border States	32.10%	27.35%	28.84%	32.57%	32.48%	28.14%
CA as % of U.S. Total	14.77%	12.71%	13.02%	14.71%	14.98%	13.30%
New Mexico	\$564.15	\$757.81	\$1,328.31	\$1,340.44	\$2,161.99	\$2,260.20
% Chg from Year Ago	-19.61%	34.33%	75.28%	0.91%	61.29%	4.54%
NM as % of So. Border States	0.39%	0.47%	0.83%	0.92%	1.22%	1.05%
NM as % of U.S. Total	0.18%	0.22%	0.37%	0.41%	0.57%	0.50%
Texas	\$89,245.86	\$106,321.22	\$103,797.21	\$88,203.10	\$107,654.47	\$141,266.15
% Chg from Year Ago	10.48%	19.13%	-2.37%	-15.02%	22.05%	31.22%
TX as % of So. Border States	62.03%	66.55%	64.57%	60.38%	61.00%	65.74%
TX as % of U.S. Total	28.54%	30.94%	29.15%	27.27%	28.14%	31.06%
So. Border States Total	\$143,883.55	\$159,762.83	\$160,758.92	\$146,078.18	\$176,496.69	\$214,890.68
% Chg from Year Ago	6.39%	11.04%	0.62%	-9.13%	20.82%	21.75%
So. Border States as % of U.S. Total	46.02%	46.49%	45.15%	45.16%	46.13%	47.25%
U.S. Total	\$312,666.74	\$343,680.54	\$356,093.58	\$323,476.92	\$382,588.72	\$454,774.69
% Chg from Year Ago	6.53%	9.92%	3.61%	-9.16%	18.27%	18.87%

Source: U.S. Census Bureau via USA Trade Online

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Trade April 2023 vs. April 2022: Recovery and Growth

Arizona's economy has become increasingly integrated into international markets, particularly the North American production sharing system. This is also reflected in the rise of China to compete with Canada as a trading partner and the increasing volume of trade, especially in manufacturing products with Mexico and Canada.

Arizona's export performance was strong prior to the pandemic. Exports to the world were rising at a rapid pace and exports to Mexico had begun to grow again after declines in 2016 and 2017. However, the pandemic dealt a hard blow to global trade flows, including Arizona's exports.

After huge declines in April and May of 2020, Arizona exports to the world grew strongly in 2021 and 2022. Additionally, State exports to the world were up 10.2% over the year for the January to April 2023 period.

After exceptional growth in the first four months of 2021, Arizona exports to Mexico crawled up 4.8% over the year in April 2022 (**Figure 12**). Since then, export growth has further slowed, showing a 2.1% increase in the first four months of 2023. Exports to Canada were up 11.3% over the year in 2023, and exports to China saw a 3.4% growth.

Arizona manufacturing exports to the world rose 10.7% over the year during January to April 2023. Manufacturing exports to Mexico grew 4.1% over same period (**Figure 12**). Arizona manufacturing exports to Canada sprouted 13.8% over the year during the first four months of 2023.

Tables 7 and 8 summarize trends in exports to Mexico for Arizona, southern border states and the U.S.


U.S. total and manufacturing exports to the world and Mexico followed a similar pattern (**Figure 13**).



Table 7. Total Exports to Mexico, Arizona, Southern Border States and U.S. (\$mil), Monthly

Exports to Mexico (\$mil) Southern Border States Comparison	2017	2018	2019	2020	2021	2022
Arizona	\$7,575.91	\$7,652.97	\$7,808.18	\$6,649.48	\$8,164.96	\$8,737.43
% Chg from Year Ago	-8.56% ↓	1.02% ↑	2.03% ↑	-14.84% ↓	22.79% ↑	7.01% ↑
AZ as % of So. Border States	5.65%	5.10%	5.32%	5.47%	5.07%	4.67%
AZ as % of U.S. Total	3.11%	2.88%	3.04%	3.14%	2.95%	2.69%
California	\$26,773.44	\$30,763.24	\$27,858.68	\$24,065.73	\$27,211.00	\$30,794.97
% Chg from Year Ago	5.99% ↑	14.90% ↑	-9.44% ↓	-13.61% ↓	13.07% ↑	13.17% ↑
CA as % of So. Border States	19.98%	20.51%	18.97%	19.79%	16.91%	16.47%
CA as % of U.S. Total	10.99%	11.57%	10.85%	11.38%	9.84%	9.50%
New Mexico	\$1,682.48	\$1,510.32	\$2,388.04	\$2,197.76	\$2,473.67	\$3,165.14
% Chg from Year Ago	8.03% ↑	-10.23% ↓	58.11% ↑	-7.97% ↓	12.55% ↑	27.95% ↑
NM as % of So. Border States	1.26%	1.01%	1.63%	1.81%	1.54%	1.69%
NM as % of U.S. Total	0.69%	0.57%	0.93%	1.04%	0.89%	0.98%
Texas	\$97,951.01	\$110,038.61	\$108,784.91	\$88,702.64	\$123,103.95	\$144,287.41
% Chg from Year Ago	6.26% ↑	12.34% ↑	-1.14% ↓	-18.46% ↓	38.78% ↑	17.21% ↑
TX as % of So. Border States	73.11%	73.38%	74.08%	72.94%	76.48%	77.17%
TX as % of U.S. Total	40.21%	41.37%	42.38%	41.95%	44.52%	44.49%
So. Border States Total	\$133,982.83	\$149,965.14	\$146,839.80	\$121,615.61	\$160,953.58	\$186,984.95
% Chg from Year Ago	5.26% ↑	11.93% ↑	-2.08% ↓	-17.18% ↓	32.35% ↑	16.17% ↑
So. Border States as % of U.S. Total	55.00%	56.38%	57.21%	57.52%	58.21%	57.66%
U.S. Total	\$243,608.97	\$265,968.02	\$256,676.49	\$211,441.37	\$276,491.02	\$324,309.53
% Chg from Year Ago	5.81% ↑	9.18% ↑	-3.49% ↓	-17.62% ↓	30.76% ↑	17.29% ↑

Source: U.S. Census Bureau via USA Trade Online

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Table 8. Mfg. Exports to Mexico, Arizona, Southern Border States and U.S. (\$mil), Monthly

Imports from Mexico of Manufacturing Products (\$mil) Southern Border States Comparison	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023
Arizona	\$579.52	\$639.94	\$591.58	\$587.60	\$683.19	\$558.34
% Chg from Year Ago	9.71%	26.86%	12.83%	9.84%	6.08%	-7.34%
AZ as % of So. Border States	3.81%	4.52%	4.09%	4.19%	4.10%	3.75%
AZ as % of U.S. Total	1.76%	2.00%	1.83%	1.88%	1.82%	1.66%
California	\$4,214.08	\$3,853.81	\$3,862.94	\$3,773.08	\$4,550.04	\$4,103.95
% Chg from Year Ago	-0.39%	3.68%	-0.34%	-4.57%	1.07%	3.44%
CA as % of So. Border States	27.68%	27.20%	26.74%	26.91%	27.30%	27.60%
CA as % of U.S. Total	12.81%	12.07%	11.94%	12.08%	12.11%	12.20%
New Mexico	\$134.42	\$147.57	\$204.39	\$195.73	\$167.98	\$171.69
% Chg from Year Ago	-24.35%	11.66%	14.64%	4.16%	-5.91%	-12.30%
NM as % of So. Border States	0.88%	1.04%	1.41%	1.40%	1.01%	1.15%
NM as % of U.S. Total	0.41%	0.46%	0.63%	0.63%	0.45%	0.51%
Texas	\$10,295.48	\$9,526.00	\$9,788.72	\$9,465.46	\$11,262.60	\$10,037.63
% Chg from Year Ago	21.33%	13.82%	18.41%	18.74%	6.15%	1.10%
TX as % of So. Border States	67.63%	67.24%	67.75%	67.50%	67.59%	67.50%
TX as % of U.S. Total	31.30%	29.83%	30.26%	30.29%	29.97%	29.83%
So. Border States Total	\$15,223.50	\$14,167.31	\$14,447.64	\$14,021.88	\$16,663.81	\$14,871.62
% Chg from Year Ago	13.42%	11.36%	12.47%	10.86%	4.58%	1.21%
So. Border States as % of U.S. Total	46.28%	44.36%	44.67%	44.87%	44.35%	44.19%
U.S. Total	\$32,894.44	\$31,936.05	\$32,344.62	\$31,247.05	\$37,576.75	\$33,651.71
% Chg from Year Ago	7.39%	8.91%	12.59%	8.72%	7.17%	-0.39%

Source: U.S. Census Bureau via USA Trade Online

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Figure 12. Arizona Total and Manufacturing Exports to Mexico (\$mil)

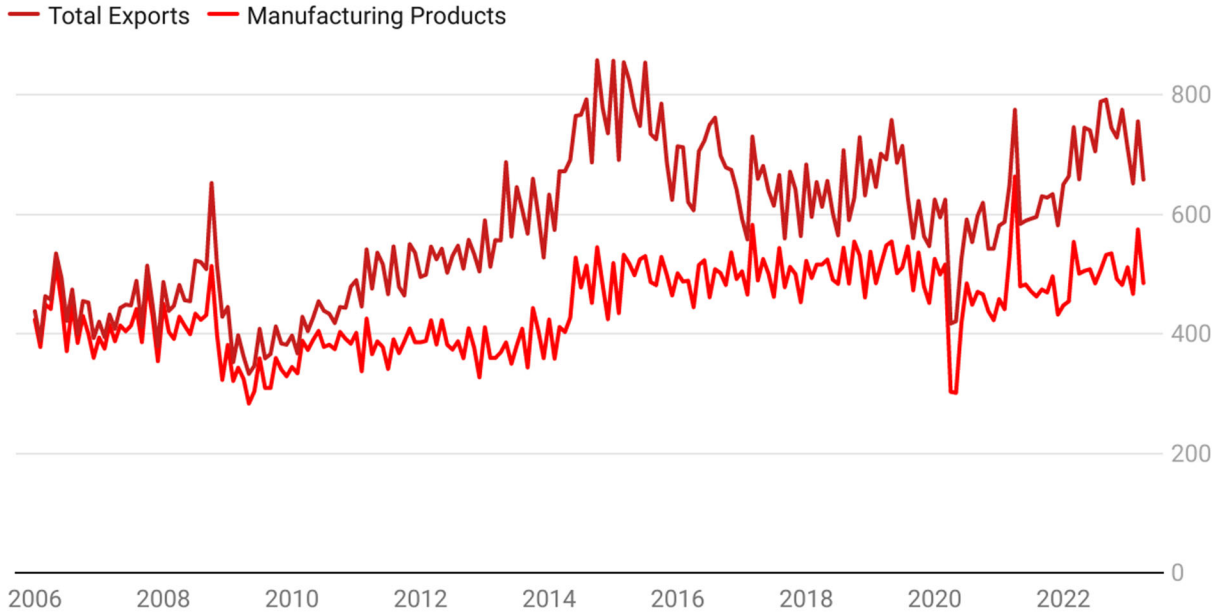
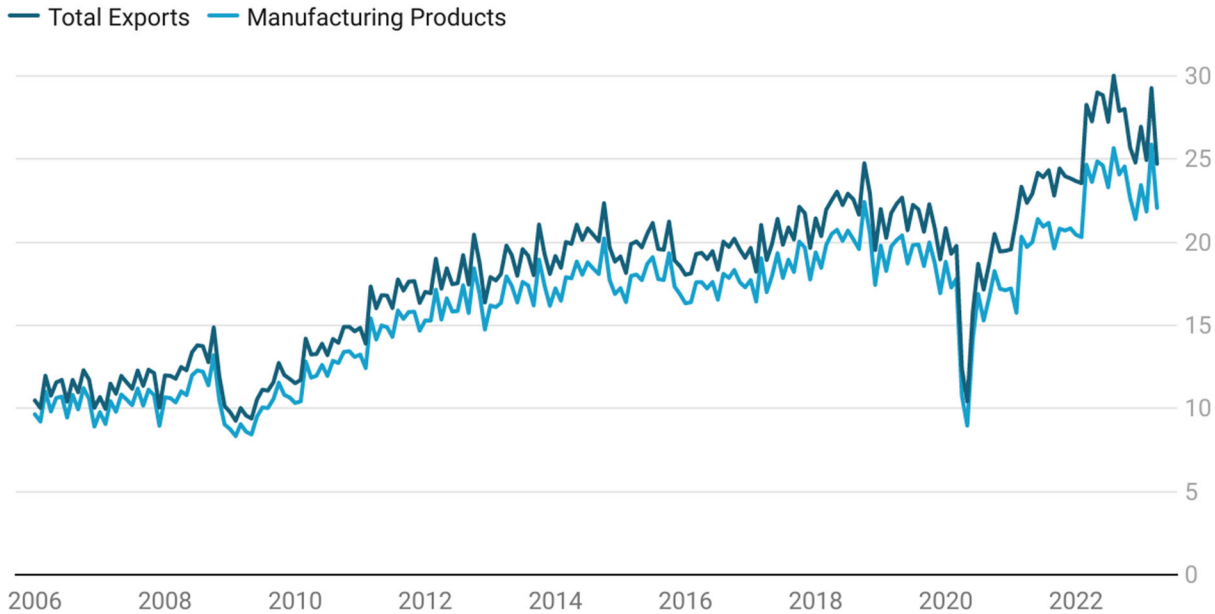


Figure 13. U.S. Total and Manufacturing Exports to Mexico (\$bil)





Tables 9 and 10 summarize trends in imports from Mexico for Arizona, southern border states and the U.S.

Table 9. Total Imports from Mexico, Arizona, Southern Border States and U.S. (\$mil), Monthly

Imports from Mexico (\$mil) Southern Border States Comparison	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023
Arizona	\$895.83	\$990.22	\$1,045.49	\$1,001.71	\$1,138.94	\$989.58
% Chg from Year Ago	13.76%	27.72%	25.62%	19.35%	8.99%	-2.68%
AZ as % of So. Border States	5.03%	5.86%	6.04%	5.95%	5.70%	5.55%
AZ as % of U.S. Total	2.43%	2.75%	2.83%	2.81%	2.66%	2.60%
California	\$5,020.17	\$4,691.07	\$4,769.78	\$4,683.42	\$5,703.09	\$5,133.06
% Chg from Year Ago	-0.49%	2.08%	-3.98%	-3.31%	-0.51%	3.21%
CA as % of So. Border States	28.18%	27.77%	27.56%	27.80%	28.57%	28.80%
CA as % of U.S. Total	13.63%	13.03%	12.90%	13.13%	13.32%	13.48%
New Mexico	\$157.89	\$169.43	\$226.07	\$213.27	\$185.62	\$188.14
% Chg from Year Ago	-21.23%	14.04%	13.31%	5.06%	-2.20%	-12.42%
NM as % of So. Border States	0.89%	1.00%	1.31%	1.27%	0.93%	1.06%
NM as % of U.S. Total	0.43%	0.47%	0.61%	0.60%	0.43%	0.49%
Texas	\$11,740.56	\$11,041.85	\$11,266.52	\$10,948.77	\$12,936.79	\$11,509.35
% Chg from Year Ago	15.94%	13.95%	12.40%	16.15%	2.29%	-2.84%
TX as % of So. Border States	65.90%	65.37%	65.09%	64.99%	64.80%	64.59%
TX as % of U.S. Total	31.88%	30.66%	30.46%	30.68%	30.21%	30.23%
So. Border States Total	\$17,814.45	\$16,892.57	\$17,307.85	\$16,847.17	\$19,964.44	\$17,820.14
% Chg from Year Ago	10.24%	11.07%	8.02%	10.02%	1.79%	-1.28%
So. Border States as % of U.S. Total	48.37%	46.91%	46.79%	47.22%	46.62%	46.80%
U.S. Total	\$36,825.91	\$36,012.11	\$36,987.56	\$35,681.47	\$42,824.54	\$38,076.17
% Chg from Year Ago	6.83%	9.16%	11.16%	9.14%	6.41%	-2.05%

Source: U.S. Census Bureau via USA Trade Online

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Table 10. Mfg. Imports from Mexico, Arizona, Southern Border States and U.S.(\$mil), Monthly

Imports from Mexico of Manufacturing Products (\$mil) Southern Border States Comparison	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023
Arizona	\$579.52	\$639.94	\$591.58	\$587.60	\$683.19	\$558.34
% Chg from Year Ago	9.71%	26.86%	12.83%	9.84%	6.08%	-7.34%
AZ as % of So. Border States	3.81%	4.52%	4.09%	4.19%	4.10%	3.75%
AZ as % of U.S. Total	1.76%	2.00%	1.83%	1.88%	1.82%	1.66%
California	\$4,214.08	\$3,853.81	\$3,862.94	\$3,773.08	\$4,550.04	\$4,103.95
% Chg from Year Ago	-0.39%	3.68%	-0.34%	-4.57%	1.07%	3.44%
CA as % of So. Border States	27.68%	27.20%	26.74%	26.91%	27.30%	27.60%
CA as % of U.S. Total	12.81%	12.07%	11.94%	12.08%	12.11%	12.20%
New Mexico	\$134.42	\$147.57	\$204.39	\$195.73	\$167.98	\$171.69
% Chg from Year Ago	-24.35%	11.66%	14.64%	4.16%	-5.91%	-12.30%
NM as % of So. Border States	0.88%	1.04%	1.41%	1.40%	1.01%	1.15%
NM as % of U.S. Total	0.41%	0.46%	0.63%	0.63%	0.45%	0.51%
Texas	\$10,295.48	\$9,526.00	\$9,788.72	\$9,465.46	\$11,262.60	\$10,037.63
% Chg from Year Ago	21.33%	13.82%	18.41%	18.74%	6.15%	1.10%
TX as % of So. Border States	67.63%	67.24%	67.75%	67.50%	67.59%	67.50%
TX as % of U.S. Total	31.30%	29.83%	30.26%	30.29%	29.97%	29.83%
So. Border States Total	\$15,223.50	\$14,167.31	\$14,447.64	\$14,021.88	\$16,663.81	\$14,871.62
% Chg from Year Ago	13.42%	11.36%	12.47%	10.86%	4.58%	1.21%
So. Border States as % of U.S. Total	46.28%	44.36%	44.67%	44.87%	44.35%	44.19%
U.S. Total	\$32,894.44	\$31,936.05	\$32,344.62	\$31,247.05	\$37,576.75	\$33,651.71
% Chg from Year Ago	7.39%	8.91%	12.59%	8.72%	7.17%	-0.39%

Source: U.S. Census Bureau via USA Trade Online

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U.S. Imports/Exports at Southern Ports of Entry

In the previous section, we reviewed export/import statistics based entirely on country or state of origin and destination. While most of Arizona's trade with Mexico travels via Arizona's six border ports of entry (BPOE) composing the Nogales District, tracking the commodities traveling via Arizona's BPOE reflects their pivotal role in facilitating trade exchanges between the nation and Mexico.

The top ten U.S. states that export goods to Mexico through the Arizona-Sonora BPOE include: Arizona, California, Michigan, Texas, Illinois, Pennsylvania, Wisconsin, Ohio, Kentucky, and Washington. In terms of imports from Mexico, the following are the top ten U.S. states that utilize Arizona's border ports of entry: Michigan, Arizona, California, Massachusetts, Illinois, Utah, New Jersey, Florida, Connecticut, and Texas.

U.S. exports through Nogales District BPOE maintained a healthy decade reaching a high of \$13.4 billion in 2015, declined in 2016-2017, then experienced an upswing with 2.0% and 1.4% growth in 2018 and 2019, before dropping precipitously in 2020 by 16.8% (**Figure 14**). Exports bounced back strongly in 2021 and 2022, with an increase of 18.0% and 8.4%, respectively, to land at \$12.1 billion in 2022.

U.S. imports through Nogales District BPOE experienced a strong recovery from the Great Recession to peak for the decade at \$19.3 billion in 2013, only to generally drift downward to \$16.4 billion by 2018. Imports increased by 5.1% in 2019 before dropping by 9.0% in 2020 (**Figure 15**). Imports rebounded in 2021 and 2022, rising by 12.0% and 20.2%, respectively, and achieving a new peak of \$21.1 billion in 2022.

In contrast to total imports, **Figure 16** shows that Mexican fresh produce imports had a bumpy but upward overall climb from \$2.5 billion in 2011 to a record high of \$4.0 billion in 2022.

Table 11 breaks out U.S. exports through Nogales District ports into Electric/Electronic Mfg. Products and Machinery/Equipment Mfg. Products, and U.S. imports into Electric/Electronic Mfg. Products, Machinery/Equipment Mfg. Products, and Mexican Fresh Produce.

Commodity Flows ◀◀◀

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Figure 14. U.S. Exports via Nogales District



Figure 15. U.S. Imports via Nogales District



Figure 16. U.S. Imports of Fresh Produce via Nogales District




Commodity Flows

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Table 11. U.S. Exports and Imports (\$bil) with Subcategories via Nogales District

Annual Commodity Flows (\$bil) Arizona BPOE (Nogales District)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<i>U.S. Exports</i>										
Total	\$12.5	\$12.7	\$13.4	\$11.9	\$11.0	\$11.2	\$11.3	\$9.4	\$11.1	\$12.1
% Chg from Year Ago	14.1%	1.6%	5.9%	-11.5%	-7.8%	2.0%	1.4%	-16.8%	18.0%	8.4%
Electric/Electronic Mfg. Products	\$2.8	\$2.9	\$3.3	\$3.1	\$3.2	\$3.2	\$3.1	\$2.5	\$2.8	\$2.8
% Chg from Year Ago	-3.8%	3.3%	13.2%	-4.6%	0.4%	1.7%	-3.9%	-20.0%	12.0%	2.4%
Machinery/Equipment Mfg. Products	\$2.0	\$1.6	\$1.6	\$1.6	\$1.5	\$1.4	\$1.4	\$1.2	\$1.4	\$1.2
% Chg from Year Ago	3.4%	-18.4%	-0.5%	-0.6%	-7.2%	-2.9%	-3.9%	-15.5%	19.8%	-11.0%
<i>U.S. Imports</i>										
Total	\$19.3	\$17.9	\$18.3	\$18.2	\$16.9	\$16.4	\$17.2	\$15.6	\$17.5	\$21.1
% Chg from Year Ago	17.6%	-7.4%	2.0%	-0.1%	-7.4%	-3.2%	5.1%	-9.0%	12.0%	20.2%
Electric/Electronic Mfg. Products	\$3.0	\$3.1	\$3.3	\$3.1	\$3.3	\$3.4	\$3.5	\$3.1	\$3.3	\$4.1
% Chg from Year Ago	-0.7%	5.0%	3.5%	-3.3%	6.2%	2.9%	1.8%	-10.5%	6.4%	24.1%
Machinery/Equipment Mfg. Products	\$1.2	\$1.1	\$1.3	\$1.2	\$1.3	\$1.2	\$1.4	\$1.1	\$1.3	\$1.5
% Chg from Year Ago	3.8%	-5.9%	21.6%	-9.1%	3.6%	-2.8%	12.8%	-18.1%	13.2%	18.7%
Mexican Fresh Produce	\$3.0	\$2.9	\$2.8	\$3.2	\$3.0	\$3.1	\$3.6	\$3.8	\$3.9	\$4.0
% Chg from Year Ago	6.4%	-2.9%	-3.8%	14.6%	-6.4%	2.8%	15.3%	6.0%	1.0%	4.5%
<i>U.S. Imports/Exports</i>										
Total	\$31.8	\$30.6	\$31.7	\$30.1	\$27.9	\$27.5	\$28.5	\$25.1	\$28.7	\$33.1
% Chg from Year Ago	16.2%	-3.9%	3.6%	-4.9%	-7.5%	-1.2%	3.6%	-12.1%	14.3%	15.6%
Electric/Electronic Mfg. Products	\$5.8	\$6.1	\$6.6	\$6.3	\$6.5	\$6.7	\$6.6	\$5.6	\$6.1	\$7.0
% Chg from Year Ago	-2.2%	4.2%	8.2%	-4.0%	3.3%	2.3%	-0.9%	-14.9%	8.9%	14.3%
Machinery/Equipment Mfg. Products	\$3.2	\$2.7	\$2.9	\$2.8	\$2.7	\$2.7	\$2.8	\$2.3	\$2.7	\$2.8
% Chg from Year Ago	3.5%	-13.8%	8.5%	-4.5%	-2.5%	-2.8%	3.8%	-16.8%	16.5%	3.2%

Source: US Census Bureau via USA Trade Online

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COVID-19 Impacts on U.S. Exports/Imports at Border Ports

Annual data show commodity flows through Arizona's BPOE were hit hard by the pandemic. However, when we examine the monthly data for 2021-2023 it becomes apparent that trade flows have recovered rapidly, in some cases exceeding their pre-pandemic levels.

U.S. Exports via Nogales District BPOE 2022

After suffering a major pandemic shock in early 2020, U.S. exports through Arizona border ports of entry have recovered nicely. Arizona exports shot up in the first four months of 2021, showing a 23.2% increase. Export growth has slowed since, showing a 0.1% growth in 2022 and a 1.1% growth in 2023 through the January-April periods (**Table 12, Figure 17**).

For all southern border ports of entry, exports were up 4.3% over the year during the first four months of 2023.













U.S. imports through Arizona border ports of entry grew significantly slower than last year, which showed an impressive 24.3% growth in the first four months. Imports during January-April 2023 were up 3.5% over the year (**Table 13, Figure 17**). Imports during the same period also rose 24.0% above their 2019 level.

U.S. exports of electric and electronic equipment grew 6.0% in 2023 to recoup slight losses from dropping January-April 2022 after a strong surge early in 2021. Machinery and equipment exports made strong gains last year but showed a 1.9% shrinkage in the first four months of 2023 (**Figure 18**). Compared to the first four months of 2019, exports of electric equipment were down 15.3% and exports of machinery were up 0.8%.

Commodity Flows


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Table 12. U.S. Exports via Nogales District, Monthly

\$ Value of Southbound U.S. Exports*	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023
<i>Arizona Border Ports of Entry (Nogales District)</i>						
Douglas	\$87,471,120	\$78,357,351	\$80,584,035	\$62,678,409	\$80,971,494	\$69,725,049
Lukeville	\$70,924	\$219,020	\$191,010	\$20,322	\$290,577	\$614,460
Naco	\$6,434,788	\$5,770,577	\$5,892,780	\$5,304,616	\$7,105,532	\$5,744,940
Nogales	\$862,347,686	\$834,035,937	\$906,225,846	\$869,400,002	\$1,012,393,685	\$787,111,357
Phoenix	\$1,449,736	\$1,334,630	\$706,393	\$1,010,902	\$2,541,059	\$541,305
San Luis	\$48,822,425	\$47,175,376	\$46,204,465	\$37,721,183	\$43,314,080	\$36,294,376
Sasabe	\$26,425	\$233,213	\$216,593	\$354,012	\$128,554	\$60,894
Tucson	\$69,441	\$271,158	\$70,767	\$111,654	\$63,350	\$30,294
Arizona BPOE Total	\$1,006,692,545	\$967,397,262	\$1,040,091,889	\$976,601,100	\$1,146,808,331	\$900,122,675
% Chg from Year Ago	21.58% 	9.80% 	11.26% 	4.53% 	-1.11% 	-9.21% 
<i>Other Southern Border Ports of Entry</i>						
Calexico East, CA	\$653,317,590	\$594,884,641	\$678,906,381	\$646,723,529	\$737,812,495	\$678,383,120
Otay Mesa, CA	\$1,795,911,534	\$1,684,434,426	\$1,894,160,836	\$1,705,013,507	\$1,944,446,385	\$1,787,541,262
Santa Teresa, NM	\$797,151,466	\$752,505,229	\$709,968,763	\$600,149,508	\$849,581,923	\$715,816,259
El Paso, TX	\$1,265,684,453	\$1,289,951,481	\$1,351,992,782	\$1,230,459,687	\$1,342,788,763	\$1,090,399,714
Hidalgo, TX	\$1,362,145,146	\$1,319,842,489	\$1,468,433,838	\$1,272,878,120	\$1,536,618,845	\$1,444,928,814
Laredo, TX	\$9,625,327,207	\$9,115,727,452	\$9,807,790,234	\$9,711,040,061	\$10,931,275,982	\$9,615,377,671
All Southern BPOE Total	\$18,743,493,192	\$17,806,916,594	\$19,190,705,239	\$18,462,064,451	\$21,135,799,126	\$18,356,713,494
% Chg from Year Ago	6.46% 	5.12% 	10.26% 	5.76% 	3.80% 	-2.02% 
Nogales as % of All So. BPOE	4.60%	4.68%	4.72%	4.71%	4.79%	4.29%
AZ BPOE as % of All So. BPOE	5.37%	5.43%	5.42%	5.29%	5.43%	4.90%

*NA indicates there is no information available about commodity flows through the BPOE in that month.

Source: US Census Bureau via USA Trade Online

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Table 13. U.S. Imports via Nogales District, Monthly

\$ Value of Northbound U.S. Imports*	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023
<i>Arizona Border Points of Entry (Nogales District)</i>						
Douglas	\$85,314,040	\$113,735,875	\$105,632,473	\$108,656,963	\$125,484,181	\$90,904,471
Lukeville	\$225,469	\$219,890	\$196,521	\$125,078	\$149,207	\$58,743
Naco	\$1,343,778	\$1,648,934	\$2,569,850	\$886,011	\$2,951,996	\$2,027,842
Nogales	\$1,421,342,201	\$1,377,122,800	\$1,648,116,514	\$1,682,938,741	\$2,037,490,275	\$1,592,993,528
Phoenix	\$6,376,636	\$13,454,263	\$11,806,333	\$15,722,104	\$13,487,522	\$17,573,915
San Luis	\$82,360,508	\$106,115,329	\$98,207,378	\$117,163,003	\$135,755,629	\$95,345,020
Sasabe	NA	NA	NA	NA	NA	NA
Tucson	\$35,162	\$2,300	\$28,699	\$28,797	\$12,508	NA
Arizona BPOE Total	\$1,596,997,794	\$1,612,299,391	\$1,866,557,768	\$1,925,520,697	\$2,315,331,318	\$1,798,903,519
% Chg from Year Ago	9.06% ↑	-1.69% ↓	11.68% ↑	10.28% ↑	5.05% ↑	-10.91% ↓
<i>Other Southern Border Ports of Entry</i>						
Calexico East, CA	\$986,385,062	\$994,676,301	\$991,126,975	\$983,164,658	\$1,230,328,496	\$996,834,219
Otay Mesa, CA	\$3,167,438,229	\$2,809,278,257	\$2,885,792,435	\$2,886,076,447	\$3,409,163,903	\$3,213,296,443
Santa Teresa, NM	\$1,443,364,974	\$1,356,022,586	\$1,156,698,470	\$1,066,765,788	\$1,407,919,444	\$1,219,188,553
El Paso, TX	\$720,333,885	\$561,969,620	\$533,909,416	\$493,715,873	\$522,055,196	\$550,995,535
Hidalgo, TX	\$2,278,922,892	\$1,989,009,753	\$2,248,314,053	\$2,184,787,389	\$2,597,996,898	\$2,264,249,366
Laredo, TX	\$14,265,329,796	\$14,754,364,995	\$14,365,661,779	\$14,211,226,207	\$16,966,117,273	\$15,501,412,003
All Southern BPOE Total	\$27,606,748,550	\$27,060,804,360	\$27,304,961,734	\$26,939,173,341	\$32,260,834,514	\$28,990,591,290
% Chg from Year Ago	5.75% ↑	7.50% ↑	8.19% ↑	9.09% ↑	7.28% ↑	-0.37% ↓
Nogales as % of All So. BPOE	5.15%	5.09%	6.04%	6.25%	6.32%	5.49%
AZ BPOE as % of All So. BPOE	5.78%	5.96%	6.84%	7.15%	7.18%	6.21%

*NA indicates there is no information available about commodity flows through the BPOE in that month.

Source: US Census Bureau via USA Trade Online

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Figure 17. U.S. Exports and Imports via Nogales District (\$mil), Monthly

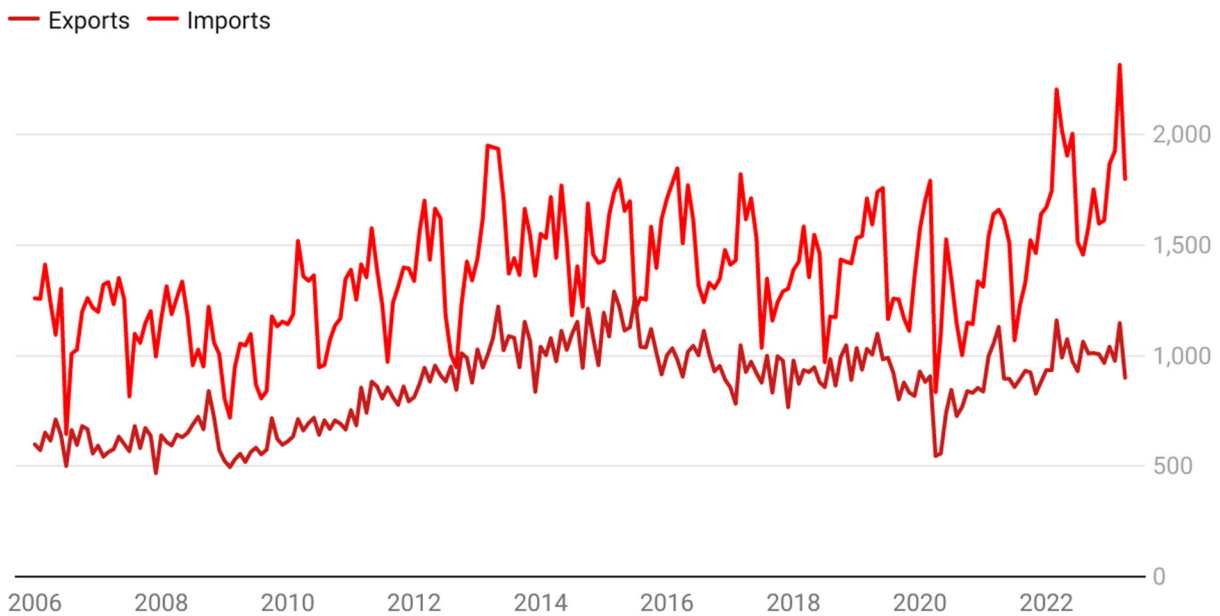
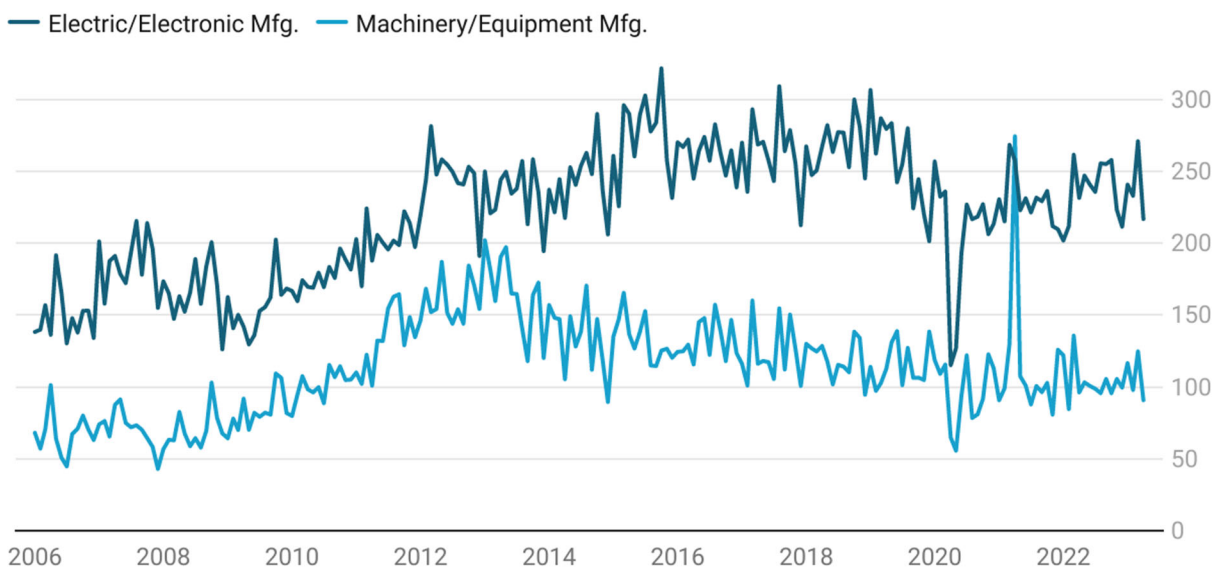


Figure 18. U.S. Exports of Electric/Electronic Mfg. and Machinery/Equipment Mfg. at Nogales District (\$mil), Monthly





U.S. Imports via Nogales District BPOE Rebounding Well

U.S. imports of fresh produce through Arizona border ports of entry held up fairly well during the pandemic, but activity was impacted. Fresh produce imports are very seasonal, with highs in the winter months and lows in the summer. Imports of fresh produce saw strong growth during the January to April 2023 period, surpassing the negative rates of the last two years. Combined, imports saw a significant 17.7% gain compared to the first four months of 2019. (Figure 19 and Table 14).

Total U.S. imports through Arizona border ports saw a hefty 24.3% increase in the first four months of 2022 that 2023 had a difficult time keeping up with (Figure 17). U.S. imports of electric and electronic equipment have recovered after a significant shock in the early months of the pandemic while machinery and equipment imports have slowed marginally overall (Figure 20 and Table 14). Imports of electronic equipment were up 9.1% over the year through April 2023 and were up 20.3% from the same period in 2019. Machinery and equipment imports were down 7.8% from last year and 4.0% from 2019.

Figure 19. Imports of Fresh Produce via Nogales District (\$mil), Monthly

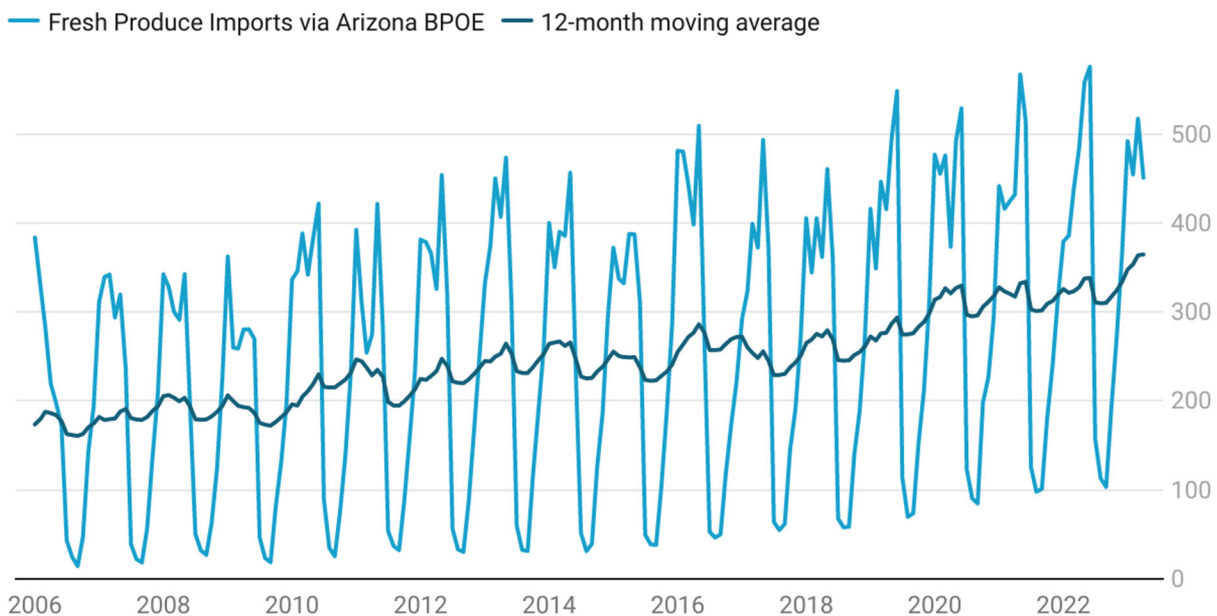


Figure 20. U.S. Imports of Electric/Electronic Mfg. and Machinery/Equipment Mfg. via Nogales District (\$mil), Monthly

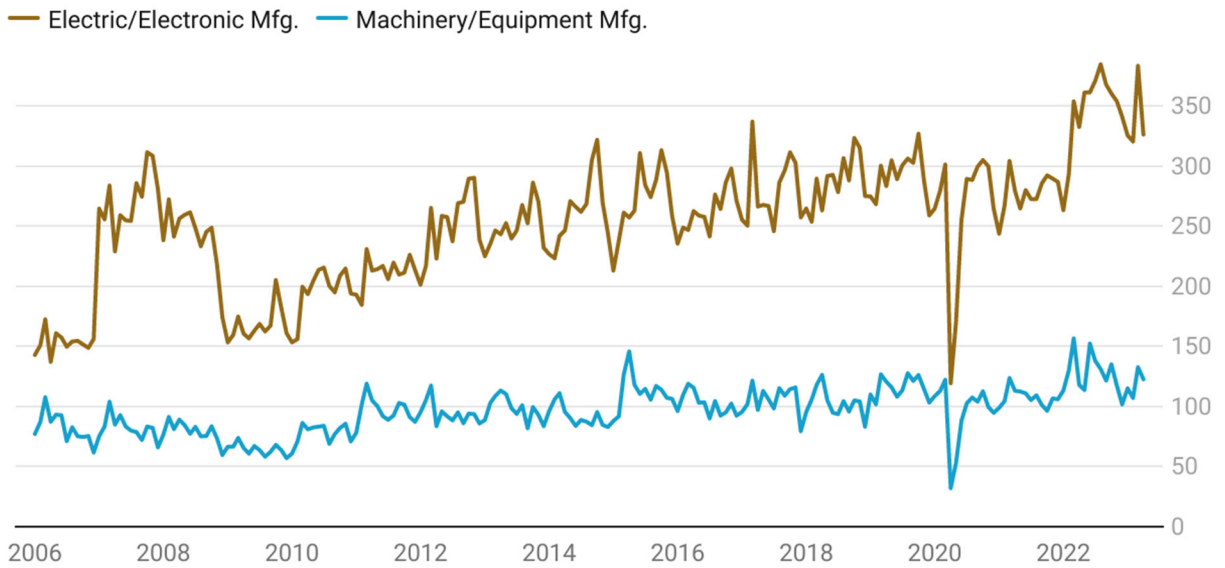




Table 14. U.S. Imports, Exports, and Imports + Exports of Electric/Electronic Mfg. and Machinery/Equipment Mfg. via Nogales District

Monthly Commodity Flows Arizona BPOE (Nogales District)	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023
Exports						
Total	\$1,006,692,545	\$967,397,262	\$1,040,091,889	\$976,601,100	\$1,146,808,331	\$900,122,675
% Chg from Year Ago	21.58%	9.80%	11.26%	4.53%	-1.11%	-9.21%
Electric/Electronic Mfg. Products	\$223,098,679	\$211,481,316	\$240,753,057	\$232,969,680	\$270,929,226	\$216,810,509
% Chg from Year Ago	5.32%	0.84%	19.27%	9.99%	3.59%	-6.34%
Machinery/Equipment Mfg. Products	\$105,522,939	\$99,528,218	\$116,565,558	\$97,872,746	\$124,738,471	\$90,790,298
% Chg from Year Ago	30.68%	-20.92%	-4.46%	15.68%	-8.08%	-5.62%
Imports						
Total	\$1,596,997,794	\$1,612,299,391	\$1,866,557,768	\$1,925,520,697	\$2,315,331,318	\$1,798,903,519
% Chg from Year Ago	9.06%	-1.69%	11.68%	10.28%	5.05%	-10.91%
Electrical/Electronic Mfg. Products	\$353,985,990	\$341,187,232	\$325,625,805	\$320,537,727	\$383,584,524	\$326,336,525
% Chg from Year Ago	22.18%	18.95%	23.63%	9.22%	8.37%	-1.91%
Machinery/Equipment Mfg. Products	\$117,421,516	\$101,800,395	\$115,102,519	\$107,156,539	\$132,703,679	\$122,724,917
% Chg from Year Ago	10.09%	-4.02%	1.59%	-17.57%	-15.32%	3.97%
Mexican Fresh Produce	\$274,085,687	\$366,874,307	\$492,046,309	\$454,544,643	\$517,371,299	\$450,966,925
% Chg from Year Ago	14.00%	16.34%	29.77%	17.80%	18.07%	-6.95%
Imports/Exports						
Total	\$2,603,690,339	\$2,579,696,653	\$2,906,649,657	\$2,902,121,797	\$3,462,139,649	\$2,699,026,194
% Chg from Year Ago	13.58%	2.33%	11.53%	8.27%	2.93%	-10.35%
Electric/Electronic Mfg. Products	\$577,084,669	\$552,668,548	\$566,378,862	\$553,507,407	\$654,513,750	\$543,147,034
% Chg from Year Ago	15.06%	11.30%	21.74%	9.54%	6.34%	-3.73%
Machinery/Equipment Mfg. Products	\$222,944,455	\$201,328,613	\$231,668,077	\$205,029,285	\$257,442,150	\$213,515,215
% Chg from Year Ago	18.96%	-13.19%	-1.55%	-4.46%	-11.96%	-0.34%

Source: US Census Bureau via USA Trade Online

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Commodity Flows

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Table 15 provides additional context on recent trade through southern border ports. Exports and Imports have both improved to exceed pre-pandemic levels.

Table 15. Commodity Flows via All Southern U.S. BPOE, Monthly

Monthly Commodity Flows All Southern BPOE	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023
Exports						
Total	\$18,743,493,192	\$17,806,916,594	\$19,190,705,239	\$18,462,064,451	\$21,135,799,126	\$18,356,713,494
% Chg from Year Ago	6.46% 	5.12% 	10.26% 	5.76% 	3.80% 	-2.02% 
Electric/Electronic Mfg. Products	\$3,734,988,381	\$3,601,371,238	\$3,715,367,675	\$3,455,218,651	\$4,243,703,565	\$3,632,720,416
% Chg from Year Ago	-0.64% 	-6.35% 	-2.00% 	-2.38% 	-1.36% 	-9.00% 
Machinery/Equipment Mfg. Products	\$3,127,451,824	\$2,921,227,005	\$3,228,768,792	\$3,141,847,900	\$3,659,915,323	\$3,277,121,655
% Chg from Year Ago	11.48% 	10.92% 	21.95% 	13.58% 	11.66% 	18.10% 
Imports						
Total	\$27,606,748,550	\$27,060,804,360	\$27,304,961,734	\$26,939,173,341	\$32,260,834,514	\$28,990,591,290
% Chg from Year Ago	5.75% 	7.50% 	8.19% 	9.09% 	7.28% 	-0.37% 
Electric/Electronic Mfg. Products	\$8,035,994,276	\$7,519,623,427	\$7,200,379,516	\$7,001,159,186	\$8,608,674,333	\$7,362,179,252
% Chg from Year Ago	2.41% 	4.23% 	3.72% 	3.11% 	1.85% 	-8.81% 
Machinery/Equipment Mfg. Products	\$4,126,671,328	\$3,924,539,232	\$4,089,772,025	\$4,186,581,548	\$4,980,796,518	\$4,504,951,327
% Chg from Year Ago	11.13% 	11.61% 	12.63% 	10.37% 	9.90% 	8.16% 
Mexican Fresh Produce	\$1,457,751,796	\$1,664,156,598	\$1,911,279,890	\$1,823,718,242	\$2,193,381,385	\$1,963,836,092
% Chg from Year Ago	3.05% 	7.61% 	2.50% 	6.94% 	10.62% 	0.90% 
Imports/Exports						
Total	\$46,350,241,742	\$44,867,720,954	\$46,495,666,973	\$45,401,237,792	\$53,396,633,640	\$47,347,304,784
% Chg from Year Ago	6.04% 	6.54% 	9.03% 	7.71% 	5.88% 	-1.02% 
Electric/Electronic Mfg. Products	11,770,982,657	11,120,994,665	10,915,747,191	10,456,377,837	12,852,377,898	10,994,899,668
% Chg from Year Ago	1.42% 	0.55% 	1.70% 	1.23% 	0.77% 	-8.87% 
Machinery/Equipment Mfg. Products	7,254,123,152	6,845,766,237	7,318,540,817	7,328,429,448	8,640,711,841	7,782,072,982
% Chg from Year Ago	11.28% 	11.31% 	16.56% 	11.72% 	10.64% 	12.14% 
Source: US Census Bureau via USA Trade Online						
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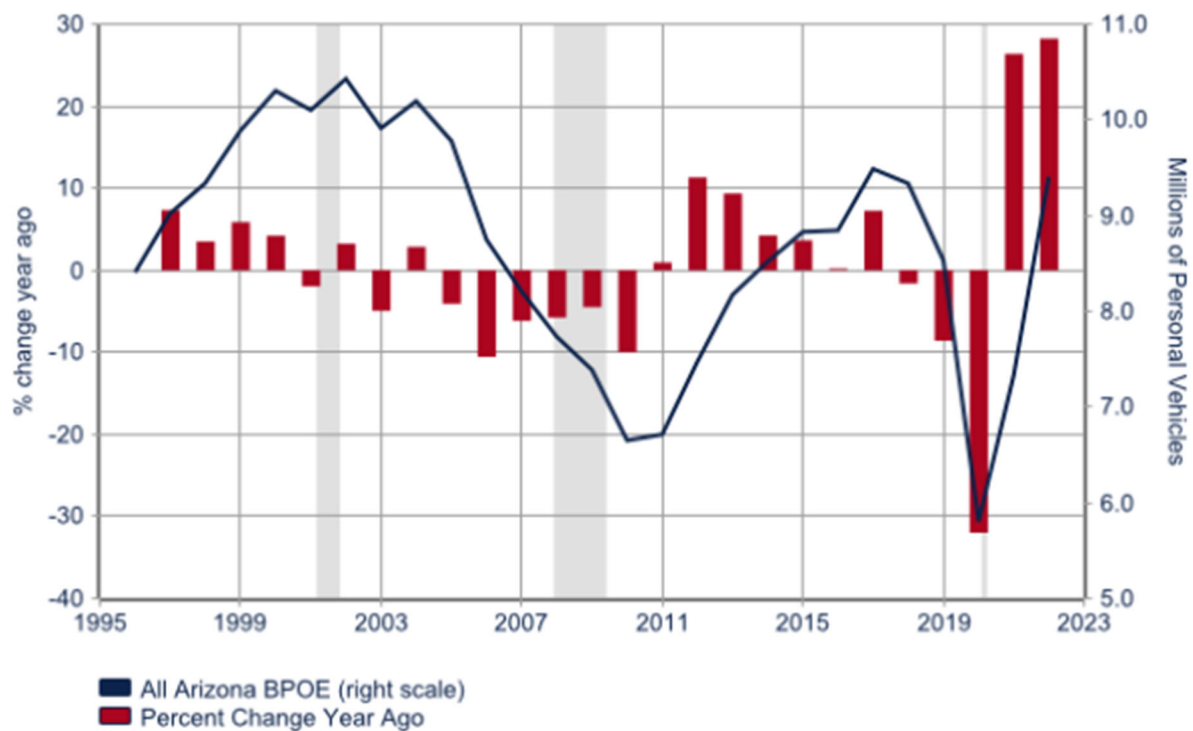
Border Crossings

The dynamics of border crossings through Arizona’s border ports of entry reflect the composite effects of the economic, trade, and personal ties between Arizona and Mexico, as well as border crossing procedures and requirements.

Personal Vehicle Crossings

Personal vehicle crossings through Arizona border ports declined in 2018 and 2019 and then plummeted in 2020 as pandemic restrictions interrupted normal travel patterns. Personal vehicle crossings dropped by 32.0% in 2020, which put crossings well below their 2010 level. 2022 continued the strong growth that 2021 saw with an increase of 28.2%, finally surpassing their 2019 level (Figure 21).

Figure 21. Personal Vehicle Border Crossings via Nogales District, Annual















Personal vehicles are the primary mode of transportation for people crossing the border. Data include frequent crossings by local residents, as well as crossings by people traveling to destinations away from the border for the purpose of business, medical services, visiting family and friends, shopping, or leisure. Data are available only for northbound crossings and include

Border Crossings

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all personal vehicles, regardless of the country of vehicle registration, i.e., Mexico, the U.S., or Canada. Personal vehicle crossings declined in March 2020 and then massively in April 2020, with the imposition of travel-related restrictions. Crossings crawled up for the rest year through 2022 and surpassing pre-pandemic levels by December 2021 (**Table 16**). Through the first three months of 2023, crossings were up 7.7% over the year and were above crossings during the same period of 2019.

Table 16. Northbound Personal Vehicle Border Crossings via Southern BPOE, Monthly

Northbound Personal Vehicle Crossings	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023
<i>Arizona Border Ports of Entry (Nogales District)</i>						
Douglas	139,514	137,634	138,257	131,788	124,317	138,996
Lukeville	44,455	34,543	26,321	28,885	26,016	41,411
Naco	27,178	26,318	27,819	26,019	24,051	27,104
Nogales	317,058	314,349	325,033	320,369	281,292	307,790
San Luis	299,586	290,476	309,022	308,844	281,307	319,223
Sasabe	2,396	2,323	2,423	2,386	1,935	2,316
Arizona BPOE Total	830,187	805,643	828,875	818,291	738,918	836,840
% Chg from Year Ago	25.05% 	12.57% 	10.52% 	11.76% 	6.53% 	5.11% 
<i>Other Southern Border Ports of Entry</i>						
Calexico East, CA	246,256	240,331	257,281	245,985	227,878	254,117
Santa Teresa, NM	51,632	54,847	59,514	49,687	43,262	51,137
El Paso, TX	740,431	710,307	724,916	710,315	660,360	746,581
Hidalgo, TX	371,954	364,091	393,480	384,335	349,686	392,454
Laredo, TX	393,338	382,933	410,426	407,791	360,982	406,556
Selected Southern BPOE* Total	2,633,798	2,558,152	2,674,492	2,616,404	2,381,086	2,687,685
% Chg from Year Ago	33.47% 	14.82% 	9.97% 	13.27% 	9.00% 	7.53% 
Arizona as % of Selected So. BPOE*	31.52%	31.49%	30.99%	31.28%	31.03%	31.14%

* The selected southern border ports of entry total is comprised of AZ: Douglas, Lukeville, Naco, Nogales, San Luis, Sasabe; CA: Calexico East; NM: Santa Teresa; TX: El Paso, Hidalgo, Laredo

Source: Research and Innovative Technology Administration, Bureau of Transportation Statistics, U.S. Dept. of Transportation retrieved June 22, 2016 and EBRC

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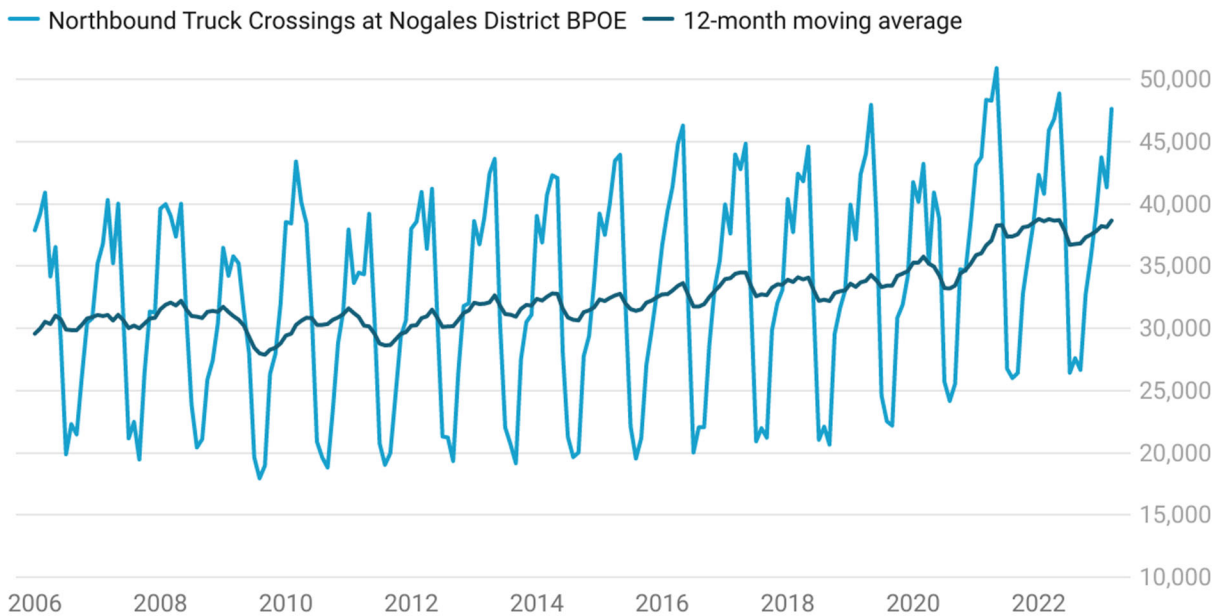


Truck Crossings

Truck crossings are tied closely to the import of fresh produce from Mexico. As a result, they exhibit strong seasonality (**Figure 22**). After the initial shock of the pandemic, truck crossings through Arizona ports have recovered well. Annual crossings were up 1.6% in 2020 and 9.1% in 2021 before dipping 1.9% in 2022 (**Table 17**).

Truck crossings were up 2.8% over the year in the first three months of 2023 and remained well above the same period of 2019.

Figure 22. Truck Northbound Border Crossings via Nogales District, Monthly



Border Crossings



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Table 17. Truck Northbound Border Crossings via Nogales District, Annual

Annual Northbound Truck Crossings	2017	2018	2019	2020	2021	2022
<i>Arizona Border Ports of Entry (Nogales District)</i>						
Douglas	30,649	27,804	26,588	25,922	28,745	29,436
Lukeville	206	298	315	479	684	835
Naco	3,424	2,997	3,439	3,582	3,974	2,921
Nogales	333,941	337,179	349,377	352,037	379,106	370,773
San Luis	31,940	28,211	36,885	41,153	49,198	48,883
Sasabe	0	0	0	0	0	0
Arizona BPOE Total	400,160	396,489	416,604	423,173	461,707	452,848
% Chg from Year Ago	-0.29% ↓	-0.92% ↓	5.07% ↑	1.58% ↑	9.11% ↑	-1.92% ↓
<i>Other Southern Border Ports of Entry</i>						
Calexico East, CA	360,833	376,079	389,046	393,849	435,253	453,776
Santa Teresa, NM	114,876	114,988	133,927	140,708	154,147	160,970
El Paso, TX	779,410	810,935	792,441	273,228	179,983	161,439
Hidalgo, TX	620,236	647,157	651,579	671,506	687,659	673,836
Laredo, TX	2,182,984	2,313,967	2,364,681	2,319,901	2,568,471	2,799,601
Selected Southern BPOE* Total	4,458,499	4,659,615	4,748,278	4,222,365	4,487,220	4,702,470
% Chg from Year Ago	4.15% ↑	4.51% ↑	1.90% ↑	-11.08% ↓	6.27% ↑	4.80% ↑
Arizona as % of Selected So. BPOE*	8.98%	8.51%	8.77%	10.02%	10.29%	9.63%
* The selected southern border ports of entry total is comprised of AZ: Douglas, Lukeville, Naco, Nogales, San Luis, Sasabe; CA: Calexico East; NM: Santa Teresa; TX: El Paso, Hidalgo, Laredo						
Source: Research and Innovative Technology Administration, Bureau of Transportation Statistics, U.S. Dept. of Transportation retrieved May 3, 2016 and EBRC						
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Pedestrian Crossings

Since the early 2000's, the number of pedestrians has increased relative to all border crossings. In the past, pedestrians have predominantly been residents from nearby border cities and towns who crossed the border daily or weekly for work, shopping, medical services, or to visit friends and family. Increasingly, people on both sides of the border choose to leave their vehicles on their side of the border and cross on foot to avoid vehicle congestion, longer wait times, or for other reasons. The pandemic restrictions on travel hit pedestrian crossings hard, although there has been modest improvement (**Figure 23**). Crossings were up 9.6% over the year during the first three months of 2023 but remained well below pre-pandemic levels.

For the year, pedestrian crossings were up 26.7% in 2022 (**Table 18**).

Figure 23. Pedestrian Northbound Border Crossings via Nogales District, Monthly

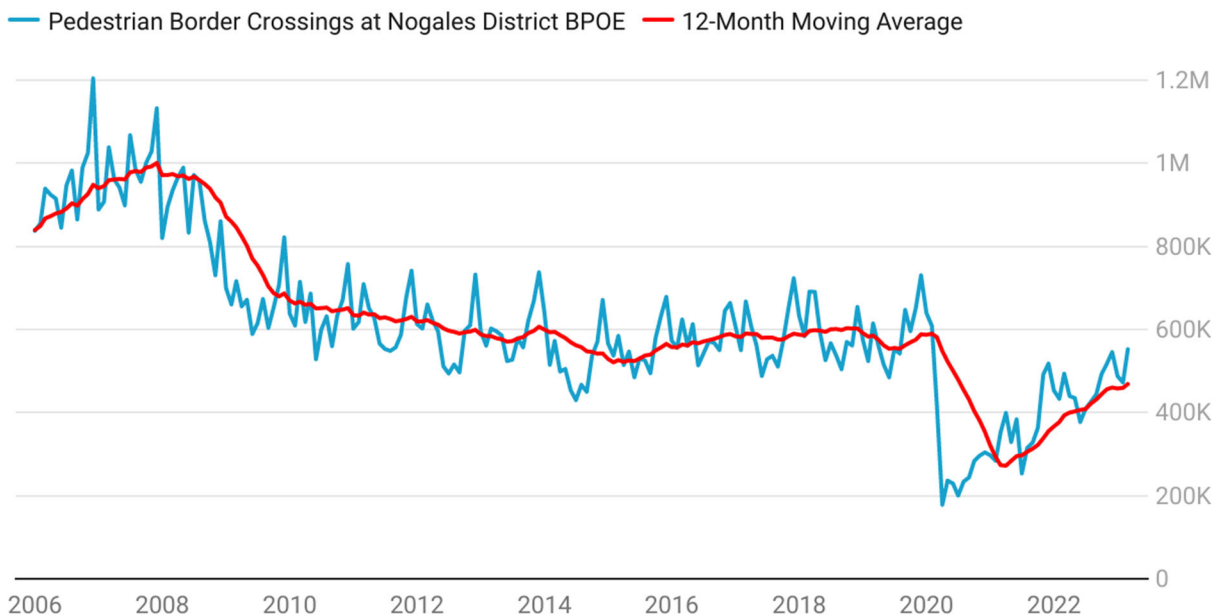




Table 18. Pedestrian Northbound Border Crossings via Nogales District, Annual

Annual Northbound Pedestrian Crossings	2017	2018	2019	2020	2021	2022
<i>Arizona Border Ports of Entry (Nogales District)</i>						
Douglas	854,502	847,568	898,173	549,165	570,039	683,612
Lukeville	43,051	46,499	51,952	21,099	35,471	71,707
Naco	113,384	152,162	95,557	59,171	76,230	86,760
Nogales	3,349,123	3,422,816	3,419,267	1,419,544	1,756,606	2,565,614
San Luis	2,645,119	2,640,907	2,529,641	1,821,114	1,875,567	2,058,032
Sasabe	549	524	446	475	844	783
Arizona BPOE Total	7,005,728	7,110,476	6,995,036	3,870,568	4,314,757	5,466,508
% Chg from Year Ago	0.36% ↑	1.50% ↑	-1.62% ↓	-44.67% ↓	11.48% ↑	26.69% ↑
<i>Other Southern Border Ports of Entry</i>						
Calexico East, CA	260,454	300,463	382,535	168,847	211,158	449,568
Santa Teresa, NM	134,458	145,702	166,754	52,103	55,400	120,918
El Paso, TX	6,883,755	7,218,420	7,626,455	3,035,299	2,981,773	3,650,111
Hidalgo, TX	2,185,335	2,170,334	2,347,699	1,335,534	1,362,515	2,069,123
Laredo, TX	3,016,801	3,701,135	3,790,022	1,707,840	1,804,322	2,532,946
Selected Southern BPOE* Total	19,486,531	20,646,530	21,308,501	10,170,191	10,729,925	14,289,174
% Chg from Year Ago	-4.55% ↓	5.95% ↑	3.21% ↑	-52.27% ↓	5.50% ↑	33.17% ↑
Arizona as % of Selected So. BPOE*	35.95%	34.44%	32.83%	38.06%	40.21%	38.26%
* The selected southern border ports of entry total is comprised of AZ: Douglas, Lukeville, Naco, Nogales, San Luis, Sasabe; CA: Calexico East; NM: Santa Teresa; TX: El Paso, Hidalgo, Laredo						
Source: Bureau of Transportation Statistics, U.S. Dept. of Transportation						
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Personal Vehicle Passenger Crossings

Similar to pedestrian crossings, personal vehicle passenger crossings plummeted with the onset of the pandemic and associated travel restrictions. Personal vehicle passenger crossings are up from their low in April 2020 and have surpassed their pre-pandemic levels (**Figure 24**). During the January to March 2023 period, crossings were up 8.2% over the year and 5.6% above the same span in 2019.

Personal vehicle passenger crossings were up 36.6% in 2022 compared to 2021 (**Table 19**).

Figure 24. Personal Vehicle Passenger Northbound Border Crossings via Nogales District, Monthly

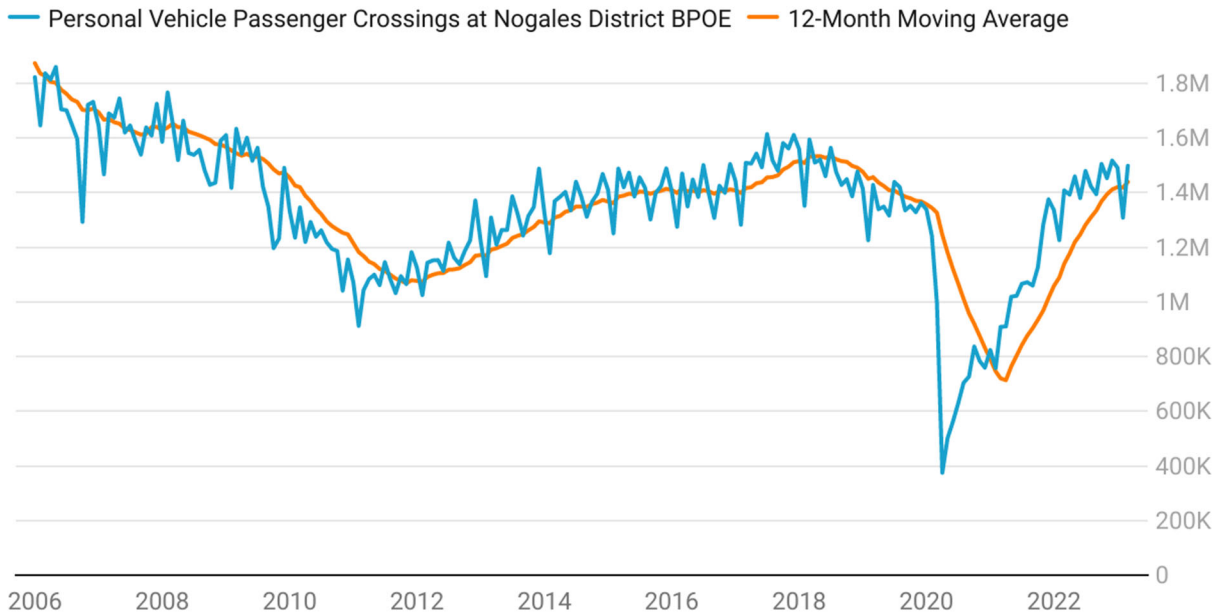




Table 19. Personal Vehicle Passenger Northbound Border Crossings via Nogales District, Annual

Northbound Personal Vehicle Passengers	2017	2018	2019	2020	2021	2022
<i>Arizona Border Ports of Entry (Nogales District)</i>						
Douglas	3,192,199	3,098,512	2,719,614	1,515,582	1,971,321	2,792,761
Lukeville	999,688	1,061,111	1,116,605	532,475	827,695	978,219
Naco	526,296	565,907	585,864	340,997	417,794	561,854
Nogales	7,630,386	7,153,600	6,766,502	3,564,056	4,677,320	7,090,262
San Luis	5,752,538	5,854,901	5,069,868	3,463,418	4,485,269	5,504,367
Sasabe	45,378	47,119	55,435	40,726	49,561	51,434
Arizona BPOE Total	18,146,485	17,781,150	16,313,888	9,457,254	12,428,960	16,978,897
% Chg from Year Ago	7.56% ↑	-2.01% ↓	-8.25% ↓	-42.03% ↓	31.42% ↑	36.61% ↑
<i>Other Southern Border Ports of Entry</i>						
Calexico East, CA	7,143,200	6,505,560	5,930,206	2,365,413	2,276,651	4,504,265
Santa Teresa, NM	1,358,085	1,175,504	1,263,186	697,752	883,811	1,333,562
El Paso, TX	22,046,772	22,225,563	18,703,243	8,714,536	10,150,111	14,263,350
Hidalgo, TX	9,177,083	9,126,478	8,267,555	4,542,222	5,766,003	8,553,408
Laredo, TX	10,488,748	10,597,928	10,373,765	5,440,985	6,000,811	8,778,931
Selected Southern BPOE Total*	68,360,373	67,412,183	60,851,843	31,218,162	37,506,347	54,412,413
% Chg from Year Ago	2.90% ↑	-1.39% ↓	-9.73% ↓	-48.70% ↓	20.14% ↑	45.08% ↑
Arizona as % of Selected So. BPOE*	26.55%	26.38%	26.81%	30.29%	33.14%	31.20%
* The selected southern border ports of entry total is comprised of AZ: Douglas, Lukeville, Naco, Nogales, San Luis, Sasabe; CA: Calexico East; NM: Santa Teresa; TX: El Paso, Hidalgo, Laredo						
Source: Research and Innovative Technology Administration, Bureau of Transportation Statistics, U.S. Dept. of Transportation retrieved May 3, 2016 and EBRC						
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Data Sources

Border Crossings

U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology (RITA), Bureau of Transportation Statistics (BTS): www.bts.gov

Exports to and Imports from Mexico and Canada

U.S. Census Bureau via USA Trade: usatrade.census.gov

U.S. Trade through Border Ports

U.S. Census Bureau via USA Trade: usatrade.census.gov

Find the complete Arizona-Mexico Economic Indicators at: AZMEX.eller.arizona.edu