



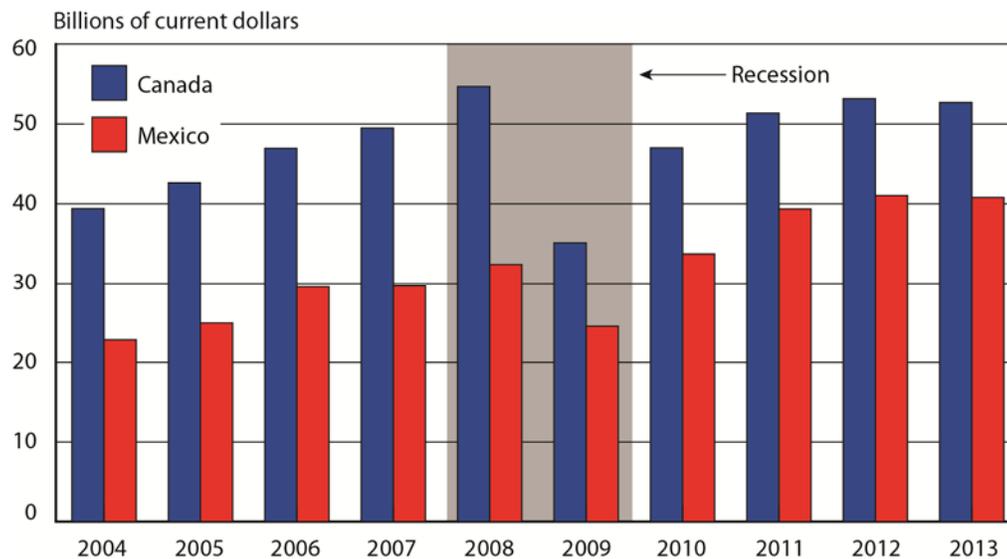
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BTS Data

BTS xx-13
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Trucks Transported 60.7% of U.S.-NAFTA Trade in June 2013

**Figure 1. June U.S.-NAFTA Freight Flows by All Modes of Transportation
2004-2013
(June of each year)**



SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

The Bureau of Transportation Statistics (BTS) of the U.S. Department of Transportation today released June North American Free Trade Agreement (NAFTA) freight numbers showing that trucks carried 60.7 percent of the \$93.5 billion of freight moved in June 2013 between the United States and its NAFTA partners, Canada and Mexico. Trucks were followed by rail at 15.8 percent, vessels at 8.2 percent, pipelines at 6.5 percent and air at 3.9 percent (Figure 3).

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NORTH AMERICAN FREIGHT FLOWS

ADD ONE

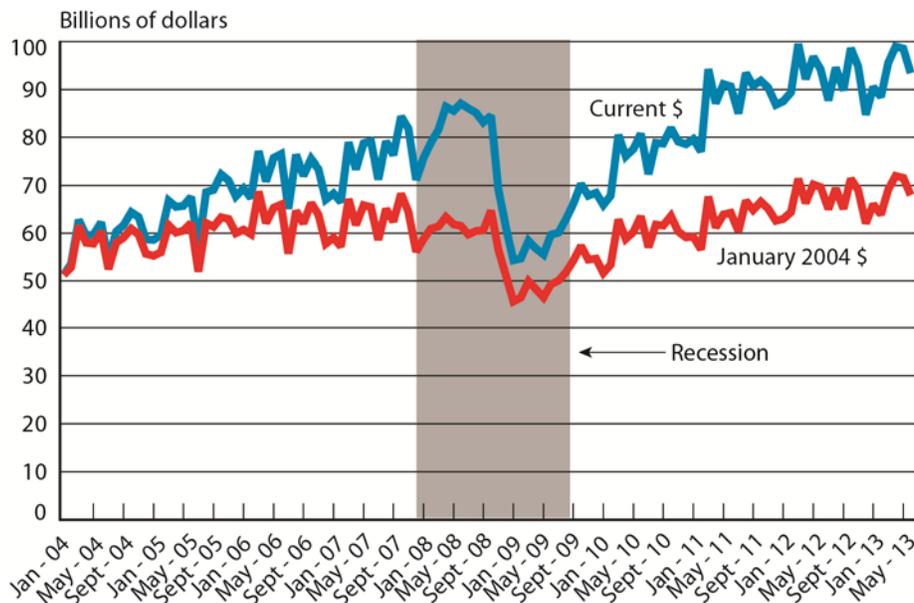
BTS, a part of the Department's Research and Innovative Technology Administration, reported that the surface transportation modes of truck, rail and pipeline carried 83.0 percent of the total NAFTA freight flows, \$77.6 billion of the total of \$93.5 billion carried by all modes, including air and vessel. The value of freight carried by the surface modes in June 2013 declined 1.0 percent from June 2012, compared to the 0.8 percent decrease for all modes (Table 2). Freight value on all modes rose 56.7 percent from June 2009 (Tables 1, 3).

For freight flows with Canada, trucks carried 56.0 percent of the \$52.7 billion of the freight, followed by rail at 16.8 percent, pipelines at 10.8 percent, vessel at 5.5 percent and air at 4.5 percent. The surface transportation modes of truck, rail and pipeline carried 83.7 percent of the total U.S.-Canada freight flows (Table 4).

For freight flows with Mexico in June, trucks carried 66.8 percent of the \$40.8 billion of the freight, followed by rail at 14.5 percent, vessel at 11.7 percent, air at 3.2 percent and pipeline at 0.9 percent. The surface transportation modes of truck, rail and pipeline carried 82.1 percent of the total U.S.-Mexico freight flows (Table 7).

Beginning with January 2013, BTS monthly TransBorder press releases contain data for all modes of transportation. Press releases and the BTS website now define surface transportation modes as truck, rail and pipeline. Data on surface modes can be found in Figure 3 and in Tables 2, 3, 4 and 7. See [North American TransBorder Freight Data](#) on the BTS website for additional data for surface modes since 1995 and all modes since 2004.

**Figure 2. Monthly U.S.-NAFTA Freight Flows
January 2004-June 2013**



SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

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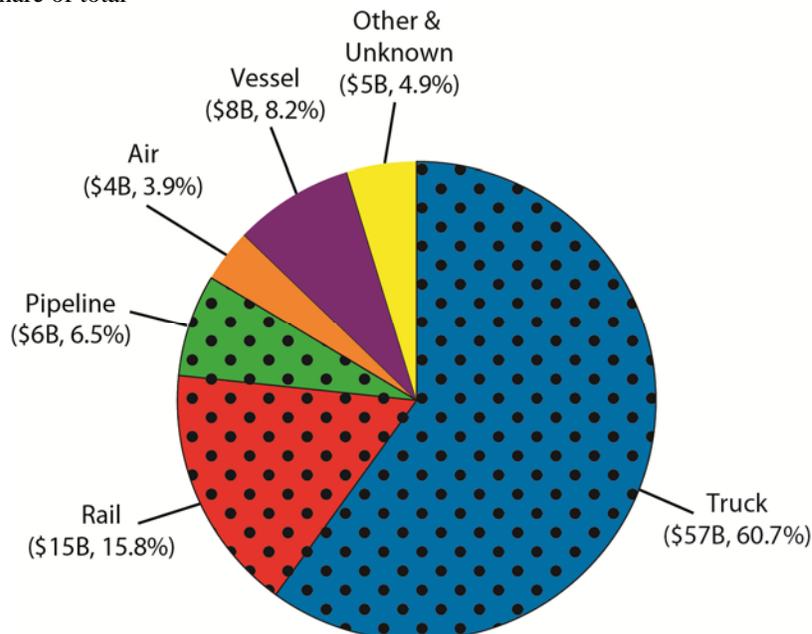
NORTH AMERICAN FREIGHT FLOWS ADD TWO

Data in this press release are not adjusted for inflation, except for the monthly totals illustrated in Figure 2 for comparison.

The category of all modes of transportation cited in the following tables includes freight movements by truck, rail, vessel, pipeline, air, [other](#) and unknown modes of transport. Figure 3 below provides a breakdown by value and percentage of each mode of freight transportation used in moving goods between the U.S. and its NAFTA partners in June. The dotted slices represent surface modes, which accounted for 83.0 percent of the total. By value, truck is the most heavily utilized mode for moving goods to and from both U.S.-NAFTA partners, accounting for \$29.7 billion of exports and \$27.1 billion of imports.

Figure 3. U.S.-NAFTA Freight by Mode, June 2013

Current dollars, Share of total



SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

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NORTH AMERICAN FREIGHT FLOWS ADD THREE

Freight flows by all modes of transportation between the U.S. and its NAFTA partners decreased 5.2 percent in June 2013 from May 2013, measured in current dollars (Table 2). Freight moving across the borders by truck decreased 5.3, while freight moving by rail decreased by 1.2 percent from one month prior. Month-to-month changes can be affected by seasonal factors such as the number of days in each month.

From June 2012 to June 2013, the value of freight carried by truck decreased 1.3 percent while the value of freight carried by rail grew 0.7 percent (Table 2). For statistics by mode and individual NAFTA partner, see Table 4 for Canada and Table 7 for Mexico.

In June, Michigan led all states in goods transported to and from Canada, at \$6.5 billion. Pennsylvania had the largest year-to-year percentage increase among the top 10 states, at 18.5 percent. Illinois had the largest year-to-year decrease at 10.6 percent (Table 5). The top commodity category transported between the U.S. and Canada in June was vehicles, of which \$3.5 billion was exported (Table 6).

Texas continued to lead all states in goods transported to and from Mexico, at \$15.7 billion. Illinois had the largest year-to-year percentage increase among the top 10 states, at 13.3 percent (Table 8). The top commodity category transported between the U.S. and Mexico in June was electrical machinery, valued at \$6.9 billion, of which \$2.7 billion was exported (Table 9).

Additional summary data adjusted for inflation and exchange rates can be found on the BTS website under [TransBorder Indexed Freight Flow Data](#). The BLS indexes used in the adjustments for inflation and exchange rates in June are preliminary. They will be revised in each of the three months after their original publication.

For more information, see [TransBorder Press Releases](#) for previous press releases and summary tables. See [TransBorder Freight Data](#) for data from previous months, and more state, port, or commodity data. BTS has scheduled the release of July TransBorder numbers for Sept. 27.

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NORTH AMERICAN FREIGHT FLOWS
ADD FOUR

Table 1. Value of Monthly U.S.-NAFTA Freight Flows
(millions of current dollars)

Month	2011	2012	2013	Percent Change 2011-2012	Percent Change 2012-2013
January	79,608	87,490	90,512	9.9	3.5
February	77,015	89,385	88,449	16.1	-1.0
March	94,228	99,510	95,566	5.6	-4.0
April	87,097	92,199	98,984	5.9	7.4
May	91,126	96,840	98,577	6.3	1.8
June	90,663	94,200	93,483	3.9	-0.8
July	84,952	87,691		3.2	
August	93,450	94,593		1.2	
September	90,771	89,875		-1.0	
October	91,837	98,632		7.4	
November	90,401	94,877		5.0	
December	86,775	84,695		-2.4	
Year-to-date	519,738	559,625	565,572	7.7	1.1
Annual	1,057,924	1,109,988		4.9	

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTE: Numbers might not add to totals due to rounding. Percent changes based on numbers prior to rounding.

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NORTH AMERICAN FREIGHT FLOWS
ADD FIVE

Table 2. Value of Monthly U.S.-NAFTA Freight Flows by Mode of Transportation
(millions of current dollars)

Mode		June 2012	May 2013	June 2013	Percent Change May 2013-June 2013	Percent Change June 2012-2013
All Modes	Imports	50,801	52,884	49,944	-5.6	-1.7
	Exports	43,400	45,694	43,539	-4.7	0.3
	Total	94,200	98,577	93,483	-5.2	-0.8
All Surface Modes	Imports	42,595	44,057	42,221	-4.2	-0.9
	Exports	35,811	37,490	35,363	-5.7	-1.3
	Total	78,406	81,547	77,584	-4.9	-1.0
Truck	Imports	27,690	28,868	27,125	-6.0	-2.0
	Exports	29,853	31,100	29,657	-4.6	-0.7
	Total	57,543	59,968	56,782	-5.3	-1.3
Rail	Imports	9,356	9,486	9,734	2.6	4.0
	Exports	5,282	5,431	5,005	-7.8	-5.2
	Total	14,639	14,917	14,739	-1.2	0.7
Pipeline	Imports	5,549	5,704	5,362	-6.0	-3.4
	Exports	675	958	700	-26.9	3.7
	Total	6,225	6,662	6,062	-9.0	-2.6
Vessel	Imports	5,142	5,386	4,609	-14.4	-10.4
	Exports	2,680	3,116	3,028	-2.8	13.0
	Total	7,822	8,502	7,637	-10.2	-2.4
Air	Imports	1,580	1,803	1,530	-15.1	-3.2
	Exports	2,197	2,044	2,116	3.5	-3.7
	Total	3,777	3,847	3,646	-5.2	-3.5

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTES: Numbers might not add to totals due to rounding. Percent changes based on numbers prior to rounding. The value of trade for all modes is not equal to the sum of truck, rail, pipeline, vessel and air modes, it also includes shipments made by mail, foreign trade zones, and other transportation. For additional detail, please refer to the "Data Fields" section of the TransBorder web page:

http://www.bts.gov/programs/international/TransBorder/TBDR_DataFields.html

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NORTH AMERICAN FREIGHT FLOWS
ADD SIX

Table 3. Percent Change in Value of U.S.-NAFTA Freight Flows by Mode

June 2013 Compared to June in...	Percent Change					
	Truck	Rail	Pipeline	Air	Vessel	All Modes
2012	-1.3	0.7	-2.6	-3.5	-2.4	-0.8
2011	5.3	17.5	-17.7	-4.9	-18.0	3.1
2010	13.8	32.6	12.0	-6.0	10.0	15.9
2009	54.2	108.2	52.3	7.5	38.1	56.7
2008	15.2	15.1	-25.1	5.4	-19.2	7.4
2007	19.5	22.4	3.4	10.0	21.9	18.2
2006	18.6	32.2	33.8	16.1	19.6	22.3
2005	32.9	58.0	52.5	26.8	45.4	38.4
2004	42.1	57.2	84.4	32.3	87.9	50.2

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTE: Numbers not add to totals due to rounding. Percent change based on numbers prior to rounding.

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NORTH AMERICAN FREIGHT FLOWS
ADD SEVEN

Table 4. Value of Monthly U.S.-Canada Freight Flows by Mode of Transportation
(millions of current dollars)

Mode		June 2012	May 2013	June 2013	Percent Change May 2013- June 2013	Percent Change June 2012-2013
All Modes	Imports	27,317	28,343	27,143	-4.2	-0.6
	Exports	25,851	26,453	25,532	-3.5	-1.2
	Total	53,167	54,796	52,676	-3.9	-0.9
All Surface Modes	Imports	23,611	24,045	23,391	-2.7	-0.9
	Exports	21,544	21,538	20,680	-4.0	-4.0
	Total	45,154	45,584	44,071	-3.3	-2.4
Truck	Imports	12,049	12,331	11,992	-2.8	-0.5
	Exports	18,080	17,933	17,529	-2.3	-3.0
	Total	30,129	30,265	29,520	-2.5	-2.0
Rail	Imports	6,039	6,035	6,058	0.4	0.3
	Exports	3,008	3,015	2,779	-7.8	-7.6
	Total	9,047	9,050	8,837	-2.4	-2.3
Pipeline	Imports	5,523	5,679	5,341	-5.9	-3.3
	Exports	455	590	373	-36.9	-18.2
	Total	5,978	6,269	5,714	-8.9	-4.4
Vessel	Imports	1,729	2,100	1,765	-15.9	2.1
	Exports	693	1,399	1,114	-20.4	60.8
	Total	2,422	3,499	2,879	-17.7	18.9
Air	Imports	823	1,123	860	-23.5	4.4
	Exports	1,528	1,404	1,495	6.5	-2.2
	Total	2,351	2,527	2,354	-6.8	0.1

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTES: Numbers might not add to totals due to rounding. Percent changes based on numbers prior to rounding. The value of trade for all modes is not equal to the sum of truck, rail, pipeline, vessel and air modes, it also includes shipments made by mail, foreign trade zones, and other transportation. For additional detail, please refer to the "Data Fields" section of the TransBorder web page:

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NORTH AMERICAN FREIGHT FLOWS
ADD EIGHT

Table 5. Top 10 State Freight Flows with Canada by All Modes of Transportation
Ranked by June 2013 Trade Value
(millions of current dollars)

State	June 2012		June 2013		Percent Change June 2012- 2013
	Value	Rank	Value	Rank	
Michigan	6,691	1	6,521	1	-2.5
Illinois	4,933	2	4,411	2	-10.6
California	4,244	3	4,043	3	-4.7
Texas	3,344	4	3,340	4	-0.1
Ohio	3,066	5	3,114	5	1.5
New York	2,660	6	2,661	6	0.0
Pennsylvania	1,732	9	2,053	7	18.5
Washington	1,757	7	1,878	8	6.9
Indiana	1,744	8	1,627	9	-6.8
Minnesota	1,582	10	1,564	10	-1.1

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTES: Numbers might not add to totals due to rounding. Percent changes based on numbers prior to rounding.

Table 6. Top Commodity Transported between the U.S. and Canada for Each Mode of Transportation, June 2013
(millions of current dollars)

Mode	Commodities	Exports	Imports	Total
Truck	Vehicles Other than Railway	3,526	2,401	5,927
Rail	Vehicles Other than Railway	804	2,593	3,397
Pipeline	Mineral Fuels; Oils and Waxes	372	5,334	5,705
Vessel	Mineral Fuels; Oils and Waxes	946	1,439	2,385
Air	Computer-Related Machinery and Parts	341	136	477

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

Note: Numbers June not add to totals due to rounding.

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NORTH AMERICAN FREIGHT FLOWS
ADD NINE

Table 7. Value of Monthly U.S.-Mexico Freight Flows by Mode of Transportation
(millions of current dollars)

Mode		June 2012	May 2013	June 2013	Percent Change May 2013-June 2013	Percent Change June 2012-2013
All Modes	Imports	23,484	24,541	22,800	-7.1	-2.9
	Exports	17,549	19,240	18,007	-6.4	2.6
	Total	41,033	43,781	40,807	-6.8	-0.5
All Surface Modes	Imports	18,984	20,012	18,829	-5.9	-0.8
	Exports	14,268	15,952	14,683	-8.0	2.9
	Total	33,252	35,964	33,512	-6.8	0.8
Truck	Imports	15,641	16,536	15,133	-8.5	-3.2
	Exports	11,773	13,167	12,128	-7.9	3.0
	Total	27,414	29,703	27,262	-8.2	-0.6
Rail	Imports	3,317	3,451	3,676	6.5	10.8
	Exports	2,274	2,417	2,226	-7.9	-2.1
	Total	5,591	5,867	5,902	0.6	5.6
Pipeline	Imports	27	25	20	-19.4	-23.9
	Exports	220	368	328	-10.9	49.1
	Total	247	393	348	-11.5	41.2
Vessel	Imports	3,413	3,286	2,844	-13.5	-16.7
	Exports	1,987	1,716	1,914	11.5	-3.7
	Total	5,400	5,003	4,758	-4.9	-11.9
Air	Imports	757	679	670	-1.4	-11.4
	Exports	669	640	621	-2.9	-7.1
	Total	1,426	1,319	1,292	-2.1	-9.4

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTES: Numbers might not add to totals due to rounding. Percent changes based on numbers prior to rounding. The value of trade for all modes is not equal to the sum of truck, rail, pipeline, vessel and air modes, it also includes shipments made by mail, foreign trade zones, and other transportation. For additional detail, please refer to the "Data Fields" section of the TransBorder web page:

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NORTH AMERICAN FREIGHT FLOWS
ADD TEN

Table 8. Top 10 State Freight Flows with Mexico by All Modes of Transportation
Ranked by June 2013 Trade Value
(millions of current dollars)

State	June 2012		June 2013		Percent Change June 2012- 2013
	Value	Rank	Value	Rank	
Texas	16,073	1	15,731	1	-2.1
California	5,176	2	4,913	2	-5.1
Michigan	4,210	3	4,465	3	6.0
Illinois	1,295	4	1,468	4	13.3
Arizona	1,122	5	1,162	5	3.5
Ohio	985	6	1,056	6	7.2
Tennessee	767	7	806	7	5.0
Indiana	650	11	666	8	2.5
Georgia	587	12	619	9	5.5
North Carolina	652	10	606	10	-7.1

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTE: Numbers June not add to totals due to rounding. Percent change based on numbers prior to rounding.

Table 9. Top Commodity Transported between the U.S. and Mexico for Each Mode of Transportation, June 2013
(millions of current dollars)

Mode	Commodities	Exports	Imports	Total
Truck	Electrical Machinery; Equipment and Parts	2,655	4,230	6,885
Rail	Vehicles Other than Railway	556	2,820	3,375
Pipeline	Mineral Fuels; Oils and Waxes	328	20	348
Vessel	Mineral Fuels; Oils and Waxes	1,089	2,259	3,348
Air	Electrical Machinery; Equipment and Parts	240	254	494

SOURCE: Bureau of Transportation Statistics, [TransBorder Freight Data](#)

NOTE: Numbers June not add to totals due to rounding.

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