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**BTS** Data

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#### November 2010 Surface Trade with Canada and Mexico Rose 15.5 Percent from November 2009 (State Rankings in Tables 5 and 7)

Trade using surface transportation between the United States and its North American Free Trade Agreement (NAFTA) partners Canada and Mexico was 15.5 percent higher in November 2010 than in November 2009, reaching \$68.1 billion, according to the Bureau of Transportation Statistics (BTS) of the U.S. Department of Transportation (*Table 1*).

BTS, a part of the Research and Innovative Technology Administration, reported that the value of U.S. surface transportation trade with Canada and Mexico fell 3.6 percent in November 2010 from October 2010 (*Table 2*). Month-to-month changes can be affected by seasonal variations and other factors.

Surface transportation consists largely of freight movements by truck, rail and pipeline. In November, 86.1 percent of U.S. trade by value with Canada and Mexico moved on land.

The value of U.S. surface transportation trade with Canada and Mexico in November was up 8.2 percent compared to November 2005, and up 36.7 percent compared to November 2000, a period of 10 years (*Table 3*). Imports in November were up 29.7 percent compared to November 2000, while exports were up 45.8 percent.

#### U.S. Surface Transportation Trade with Canada

U.S.–Canada surface transportation trade totaled \$39.5 billion in November, up 12.6 percent compared to November 2009 (*Table 4*). The value of imports carried by truck was 11.5 percent higher in November 2010 compared to November 2009, while the value of exports carried by truck was 12.6 percent higher during this period.

Michigan led all states in surface trade with Canada in November with \$4.5 billion (*Table 5*).

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# NORTH AMERICAN SURFACE TRADE NUMBERS ADD ONE

#### **U.S. Surface Transportation Trade with Mexico**

U.S.–Mexico surface transportation trade totaled \$28.6 billion in November, up 19.7 percent compared to November 2009 (*Table 6*). The value of imports carried by truck was 22.4 percent higher in November 2010 than November 2009 while the value of exports carried by truck was 21.9 percent higher.

Texas led all states in surface trade with Mexico in November with \$10.3 billion.

The TransBorder Freight Data are a unique subset of official U.S. foreign trade statistics released by the U.S. Census Bureau. New data are tabulated monthly and historical data are not adjusted for inflation. November TransBorder numbers include data received by BTS as of Jan. 14.

The news release and summary tables can be found at <u>www.bts.gov</u>. More information on TransBorder Freight Data and data from previous months are posted on the BTS website at <u>http://www.bts.gov/programs/international/transborder/</u>. BTS will release December TransBorder numbers on March 1.

Month	2008	2009	2010	Percent Change 2008-2009	Percent Change 2009- 2010
January	65,160	47,459	56,697	-27.2	19.5
February	69,406	47,938	59,492	-30.9	24.1
March	70,787	51,055	69,943	-27.9	37.0
April	74,317	49,729	65,831	-33.1	32.4
May	74,128	47,881	66,805	-35.4	39.5
June	74,139	50,753	69,859	-31.5	37.6
July	71,628	51,545	61,260	-28.0	18.8
August	72,254	54,254	67,964	-24.9	25.3
September	71,801	57,294	68,324	-20.2	19.3
October	72,683	61,400	70,565	-15.5	14.9
November	60,661	58,922	68,060	-2.9	15.5
December	52,910	58,465		10.5	
Year-to-date Annual	776,965 829,875	578,231 636,695	724,800	-25.6 -23.3	25.3

Table 1. Value of Monthly U.S. Surface Transportation Trade with
Canada and Mexico
(millions of dollars)

Source: BTS TransBorder Freight Data, <u>http://www.bts.gov/programs/international/transborder/</u>Note: Numbers may not add to totals due to rounding. Percent changes based on numbers prior to rounding.

## NORTH AMERICAN SURFACE TRADE NUMBERS ADD TWO

Mode		November 2009	October 2010	November 2010	Percent Change October - November 2010	Percent Change November 2009 - 2010
	Imports	31,693	37,490	36,544	-2.5	15.3
All Surface	Exports	27,229	33,074	31,516	-4.7	15.7
Modes	Total	58,922	70,565	68,060	-3.6	15.5
Truck	Imports Exports	20,236 21,225	24,603 25,607	23,761 24,660	-3.4 -3.7	17.4 16.2
Rail	Imports Exports	6,126 3,480	7,615 4,149	7,222 3,912	-5.2 -5.7	17.9 12.4
Pipeline	Imports Exports	4,187 281	4,104 861	4,413 482	7.5 -44.0	5.4 71.7

### Table 2. U.S. Surface Trade with Canada and Mexico by Mode of Transportation (millions of dollars)

Source: BTS TransBorder Freight Data, http://www.bts.gov/programs/international/transborder/

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

http://www.bts.gov/programs/international/transborder/TBDR DataFields.html

	Percent Change				
Compared to November in	Imports	Exports	Total Surface Trade		
2009	15.3	15.7	15.5		
2008	11.4	13.1	12.2		
2007	-7.9	2.7	-3.3		
2006	-0.7	12.5	5.0		
2005	0.4	18.9	8.2		
2004	14.2	30.6	21.2		
2003	33.7	49.2	40.5		
2002	39.4	56.7	46.9		
2001	45.6	63.2	53.2		
2000	29.7	45.8	36.7		

## Table 3. November 2010 Surface Trade with Canadaand Mexico Compared with November of Prior Years

Source: BTS TransBorder Freight Data,

http://www.bts.gov/programs/international/transborder/

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<u>(Infinions o</u> Mode		November 2009	October 2010	November 2010	Percent Change October - November 2010	Percent Change November 2009 - 2010
All	Imports	18,168	20,796	20,461	-1.6	12.6
Surface	Exports	16,880	19,894	19,012	-4.4	12.6
Modes	Total	35,048	40,690	39,472	-3.0	12.6
Truck	Imports	9,299	11,014	10,373	-5.8	11.5
IIUUK	Exports	13,026	15,543	14,667	-5.6	12.6
Rail	Imports	3,923	4,884	4,893	0.2	24.7
Kall	Exports	1,899	2,219	2,133	-3.9	12.3
D' 1'	Imports	4,172	4,085	4,398	7.7	5.4
Pipeline	Exports	208	208	306	47.5	47.7

## Table 4. U.S. Merchandise Trade with Canada by Surface Modes of Transportation (millions of dollars)

Source: BTS TransBorder Freight Data, http://www.bts.gov/programs/international/transborder/

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

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## Table 5. Top 10 States Trading with Canadaby Surface Modes of Transportation

Ranked by November 2010 Surface Trade Value

#### (millions of dollars)

Rank	State	November 2010
1	Michigan	4,536
2	Illinois	3,742
3	New York	2,868
4	California	2,847
5	Ohio	2,486
6	Texas	2,159
7	Washington	1,644
8	Pennsylvania	1,502
9	Indiana	1,227
10	Minnesota	1,187

Source: BTS TransBorder Freight Data,

http://www.bts.gov/programs/international/transborder/

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## NORTH AMERICAN SURFACE TRADE NUMBERS ADD FOUR

Mode		November 2009	October 2010	November 2010	Percent Change October - November 2010	Percent Change November 2009 - 2010
All	Imports	13,525	16,695	16,083	-3.7	18.9
Surface	Exports	10,349	13,180	12,504	-5.1	20.8
Modes	Total	23,875	29,875	28,587	-4.3	19.7
Truck	Imports	10,937	13,589	13,389	-1.5	22.4
	Exports	8,199	10,064	9,993	-0.7	21.9
ו' ת	Imports	2,203	2,731	2,328	-14.7	5.7
Rail	Exports	1,580	1,929	1,780	-7.8	12.6
D' 1'	Imports	15	19	15	-21.5	1.5
Pipeline	Exports	73	653	175	-73.2	140.1

### Table 6. U.S. Merchandise Trade with Mexico by Surface Modes of Transportation (millions of dollars)

Source: BTS TransBorder Freight Data, http://www.bts.gov/programs/international/transborder/

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

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## Table 7. Top 10 States Trading with Mexico bySurface Modes of Transportation

Ranked by November 2010 Surface Trade Value

(millions of dollars)				
Rank	State	November 2010		
1	Texas	10,271		
2	California	4,399		
3	Michigan	3,109		
4	Illinois	908		
5	Arizona	799		
6	Ohio	780		
7	Tennessee	572		
8	Indiana	505		
9	North Carolina	453		
10	Pennsylvania	411		

Source: BTS TransBorder Freight Data,

http://www.bts.gov/programs/international/transborder/