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Research and Innovative Technology Administration BTS Data

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### September Surface Trade with Canada and Mexico Rose 5.5 Percent from September 2006 (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 5.5 percent higher in September 2007 than in September 2006, reaching \$66.8 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 (RITA), reported that the value of U.S. surface transportation trade with Canada and Mexico fell 3.5 percent in September from August (*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. About 90 percent of U.S. trade by value with Canada and Mexico moves on land.

The value of U.S. surface transportation trade with Canada and Mexico in September was up 45.8 percent compared to September 2002, and up 78.4 percent compared to September 1997, a period of 10 years (*Table 3*). Imports in September were up 88.8 percent compared to September 1997, while exports were up 66.6 percent.

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

U.S.–Canada surface transportation trade totaled \$42.7 billion in September, up 5.6 percent compared to September 2006 (*Table 4*). The value of imports carried by truck was 0.5 percent lower in September 2007 than September 2006, while the value of exports carried by truck was 8.5 percent higher.

Michigan led all states in surface trade with Canada in September with \$6.6 billion (*Table 5*).

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# NORTH AMERICAN SURFACE TRADE NUMBERS ADD ONE

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

(millions of dollars)

U.S. – Mexico surface transportation trade totaled \$24.1 billion in September, up 5.4 percent compared to September 2006 (*Table 6*). The value of imports carried by truck was 5.6 percent higher in September 2007 than September 2006 while the value of exports carried by truck was 0.8 percent lower.

Texas led all states in surface trade with Mexico in September with \$7.5 billion (Table 7).

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. September TransBorder numbers include data received by BTS as of Nov. 9.

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/transborder/</u>. BTS will release October TransBorder numbers on Jan. 7, 2008.

				Percent Change	Percent Change
Month	2005	2006	2007	2005-2006	2006-2007
January	52,334	61,189	60,649	16.9	-0.9
February	53,592	59,804	59,667	11.6	-0.2
March	59,436	68,213	69,768	14.8	2.3
April	58,297	61,742	65,015	5.9	5.3
May	57,870	65,994	69,423	14.0	5.2
June	59,431	66,898	69,526	12.6	3.9
July	49,690	55,939	61,823	12.6	10.5
August	60,188	66,354	69,158	10.2	4.2
September	61,166	63,295	66,771	3.5	5.5
October	63,985	66,846		4.5	
November	62,894	64,805		3.0	
December	59,104	59,049		-0.1	
Year-to-date	512,004	569,427	591,799	11.2	3.9
Annual	697,987	760,127		8.9	

 Table 1. Value of Monthly U.S. Surface Trade with Canada and Mexico

Source: BTS TransBorder Freight Data, <u>http://www.bts.gov/transborder/</u>Note: Numbers may not add to totals due to rounding.

## NORTH AMERICAN SURFACE TRADE NUMBERS ADD TWO

		September	August	September	Percent Change Aug. 2007 –	Percent Change September
Mode		2006	2007	2007	Sept. 2007	2006-2007
All Surface	Imports	36,232	39,356	37,574	-4.5	3.7
Modes	Exports	27,063	29,802	29,197	-2.0	7.9
widdes	Total	63,295	69,158	66,771	-3.5	5.5
T	Imports	23,439	24,681	23,977	-2.9	2.3
Truck	Exports	21,410	23,377	22,524	-3.6	5.2
D - '1	Imports	7,131	8,419	8,299	-1.4	16.4
Rail	Exports	3,297	3,663	3,990	8.9	21.0
D' 1'	Imports	4,192	4,733	4,125	-12.9	-1.6
Pipeline	Exports	195	189	391	106.7	100.2

Table 2. U.S. Merchandise Trade with Canada and Mex	ico by Surface Modes of
Transportation	
(millions of dollars)	

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

Note: Numbers may not add to totals due 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, other and unknown modes of transportation. For additional detail refer to the "Data Fields" Section of the TransBorder web page: <u>http://www.bts.gov/transborder/TBDR\_DataFields.html</u>.

	Percent Change				
Compared to September in	Imports	Exports	Total Surface Trade		
2006	3.7	7.9	5.5		
2005	5.9	13.7	9.2		
2004	19.4	24.5	21.6		
2003	33.7	40.6	36.6		
2002	43.5	49.0	45.8		
2001	53.5	62.2	57.2		
2000	34.2	37.9	35.8		
1999	55.0	52.6	54.0		
1998	74.9	64.0	70.0		
<b>1997</b>	88.8	66.6	78.4		

## Table 3. September 2007 Surface Trade with Canada and Mexico Compared with September of Prior Years

Source: BTS TransBorder Freight Data,

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

# NORTH AMERICAN SURFACE TRADE NUMBERS ADD THREE

Mode		September 2006	August 2007	September 2007	Percent Change Aug. 2007 – Sept. 2007	Percent Change September 2006-2007
All Surface	Imports	22,916	24,029	23,300	-3.0	1.7
Modes	Exports	17,488	19,049	19,354	1.6	10.7
Modes	Total	40,404	43,078	42,654	-1.0	5.6
Truck	Imports	12,674	12,255	12,610	2.9	-0.5
TIUCK	Exports	13,789	14,809	14,961	1.0	8.5
וי- ת	Imports	4,832	5,801	5,702	-1.7	18.0
Rail	Exports	1,885	2,019	2,278	12.8	20.9
	Imports	4,180	4,722	4,113	-12.9	-1.6
Pipeline	Exports	140	139	325	134.0	132.6

## 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/transborder/

Note: Numbers may not add to totals due 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, other and unknown modes of transportation. For additional detail refer to the "Data Fields" Section of the TransBorder web page: <u>http://www.bts.gov/transborder/TBDR\_DataFields.html</u>.

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

Ranked by September 2007 Surface Trade Value (millions of dollars)

Rank	State	September 2007
1	Michigan	6,620
2	Illinois	3,274
3	New York	2,973
4	Ohio	2,728
5	California	2,642
6	Texas	2,178
7	Pennsylvania	1,547
8	Indiana	1,460
9	Washington	1,447
10	Tennessee	1,308

Source: BTS TransBorder Freight Data, <u>http://www.bts.gov/transborder/</u>

# NORTH AMERICAN SURFACE TRADE NUMBERS ADD FOUR

Mode		September 2006	August 2007	September 2007	Percent Change Aug. 2007 – Sept. 2007	Percent Change September 2006-2007
All Surface	Imports	13,316	15,326	14,274	-6.9	7.2
Modes	Exports	9,574	10,753	9,843	-8.5	2.8
Modes	Total	22,890	26,079	24,118	-7.5	5.4
Truck	Imports	10,765	12,426	11,367	-8.5	5.6
	Exports	7,621	8,568	7,563	-11.7	-0.8
Rail	Imports	2,299	2,618	2,597	-0.8	13.0
Kall	Exports	1,412	1,643	1,712	4.1	21.2
Pipeline	Imports	12	12	12	-0.1	-4.4
Tipenne	Exports	56	51	67	31.7	19.2

## 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/transborder/

Note: Numbers may not add to totals due 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, other and unknown modes of transportation. For additional detail refer to the "Data Fields" Section of the TransBorder web page: <u>http://www.bts.gov/transborder/TBDR\_DataFields.html</u>

## Table 7. Top 10 States Trading with Mexicoby Surface Modes of Transportation

Ranked by September 2007 Surface Trade Value

Rank	State	September 2007
Nalik		
1	Texas	7,451
2	California	4,071
3	Michigan	2,922
4	Illinois	808
5	Arizona	656
6	Ohio	585
7	Tennessee	516
8	North Carolina	482
9	Pennsylvania	437
10	New York	409

(millions of dollars)

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