

FREIGHT

Freight Shipments To, From, and Within Wyoming

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF^{2.2}). FAF^{2.2} integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF^{2.2} data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight_analysis/faf.

Shipments by Weight: 2002 and 2035 (Millions of Tons)

	2002						2035					
	Within State		From State		To State		Within State		From State		To State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	70.2	100	402.6	100	36.3	100	288.5	100	1,040.9	100	82.0	100
Truck	24.6	35	14.9	4	17.1	47	81.7	28	32.2	3	46.3	56
Rail	14.8	21	315.5	78	1.9	5	87.9	30	874.5	84	4.5	5
Water	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1
Air, air & truck	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1
Truck & rail	0.9	1	<0.1	<1	<0.1	<1	5.4	2	0.1	<1	0.1	<1
Other intermodal¹	4.2	6	22.1	6	<0.1	<1	24.9	9	41.5	4	0.3	<1
Pipeline & unknown²	25.6	37	50.0	12	17.1	47	88.6	31	92.6	9	30.8	38

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations except air and truck; ²Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Shipments by Value: 2002 and 2035 (\$ Millions)

	2002						2035					
	Within State		From State		To State		Within State		From State		To State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	8,848.9	100	22,751.9	100	17,087.7	100	24,798.8	100	51,781.4	100	44,957.1	100
Truck	6,215.4	70	5,023.4	22	8,163.6	48	16,955.8	68	13,721.5	26	26,314.1	59
Rail	108.2	1	3,714.0	16	429.5	3	685.9	3	12,366.8	24	1,146.0	3
Water	<0.1	<1	<0.1	<1	0.5	<1	<0.1	<1	<0.1	<1	1.1	<1
Air, air & truck	<0.1	<1	4.8	<1	28.2	<1	<0.1	<1	7.5	<1	83.3	<1
Truck & rail	14.6	<1	30.0	<1	1.5	<1	94.7	<1	60.9	<1	5.4	<1
Other intermodal¹	170.8	2	1,316.2	6	1,363.6	8	706.8	3	2,048.0	4	7,396.2	16
Pipeline & unknown²	2,340.0	26	12,663.5	56	7,100.9	42	6,355.6	26	23,576.6	46	10,010.9	22

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations except air and truck; ²Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Top Commodities by Weight and Value: 2002

Tons (millions)			Value (\$ millions)		
Within State	From State	To State	Within State	From State	To State
Total 70.2	Total 402.6	Total 36.3	Total 8,848.9	Total 22,751.9	Total 17,087.7
Coal 35.3	Coal 326.4	Coal, n.e.c. ¹ 17.0	Crude petroleum 1,361.8	Coal, n.e.c. ¹ 11,623.4	Textiles/leather 3,919.7
Crude petroleum 13.6	Coal, n.e.c. ¹ 40.3	Coal 6.6	Machinery 1,215.8	Coal 2,661.7	Coal, n.e.c. ¹ 3,899.9
Coal, n.e.c. ¹ 2.5	Crude petroleum 12.5	Fuel oils 3.3	Coal, n.e.c. ¹ 718.9	Crude petroleum 1,256.7	Mixed freight 1,458.4
Fuel oils 2.4	Nonmetallic minerals 6.1	Nonmetal min. prods. ² 1.6	Gasoline 636.6	Machinery 964.7	Machinery 1,098.6
Gravel 2.4	Basic chemicals 3.9	Nonmetallic minerals 1.0	Live animals/fish 587.8	Electronics 690.5	Misc. mfg. prods. 717.2

¹Coal and petroleum products; not elsewhere classified; ²Nonmetallic mineral products.

Top Trading Partners: 2002

Tons (millions)			Value (\$ millions)		
	Number	Percent		Number	Percent
Total	438.9	100	Total	39,839.7	100
Foreign	15.0	3	Foreign	1,919.0	5
TX	54.6	12	CO	11,155.4	28
CO	45.1	10	UT	6,477.3	16
LA	34.0	8	NE	3,522.5	9
IL	33.0	8	MI	3,259.0	8

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

Top Trading Partners: 2035

Tons (millions)			Value (\$ millions)		
	Number	Percent		Number	Percent
Total	1,122.9	100	Total	96,738.5	100
Foreign	33.0	3	Foreign	5,007.0	5
TX	111.8	10	CO	24,067.2	25
CO	95.0	8	UT	15,081.3	16
IL	77.2	7	NE	6,714.2	7
UT	72.0	6	ID	5,292.0	5

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

For more information, please contact

Tianjia Tang
202-366-2217
Tianjia.Tang@dot.gov

FHWA-HOP-07-064
EDL 14333



Freight Analysis Framework



U.S. Department
of Transportation

Federal Highway
Administration