

National Freight Movement Summary

Tonnage and Weight

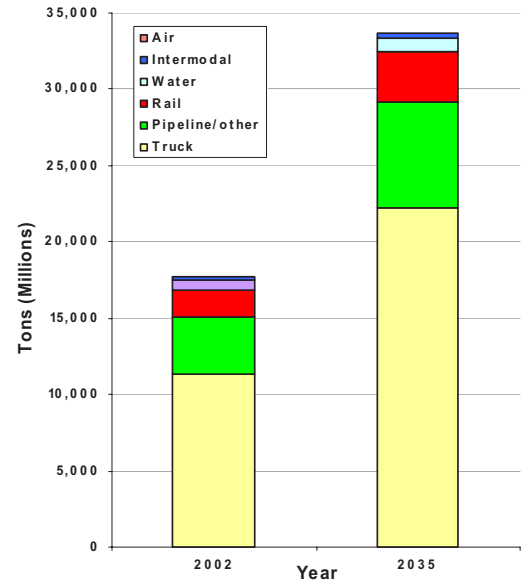
- In 2002, Domestic shipments in the U.S. totaled more than 17.6 billion tons annually.
- By 2035, this figure is expected to grow over 90% to 33.7 billion tons each year.

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

Mode	2002		2035		2002-2035 Change
	Tons	% of total tonnage	Tons	% of total tonnage	
Truck	11,336	64.2%	22,231	66.0%	96.1%
Pipeline/other	3,772	21.3%	6,926	20.6%	83.6%
Rail	1,769	10.0%	3,292	9.8%	86.1%
Water	595	3.4%	874	2.6%	46.9%
Intermodal	196	1.1%	334	1.0%	70.4%
Air	3	0.0%	10	0.0%	233.3%
TOTAL	17,671		33,667		91%

Source: U.S. Department of Transportation, Federal Highway Administration, Office of Freight Management and Operations, Freight Analysis Framework, 2006.

Shipments by Mode and Weight 2002 & 2035



Freight Value

- From 2002 to 2035, the value of domestic shipment will increase 167% annually
- Trucks carry over 3 quarters of the total value of domestic shipping, rising to near 80% by 2035.

Shipments by Mode and Value: 2002 and 2035
(Billions of Dollars)

Mode	2002		2035		2002-2035 Change
	Value	% of total value	Value	% of total value	
Truck	\$8,447	76.2%	\$21,655	79.4%	156.4%
Air	\$1,127	10.2%	\$2,315	8.5%	105.4%
Intermodal	\$983	8.9%	\$4,315	15.8%	339.0%
Pipeline/other	\$288	2.6%	\$483	1.8%	67.7%
Water	\$162	1.5%	\$721	2.6%	345.1%
Rail	\$76	0.7%	\$103	0.4%	35.5%
TOTAL	\$11,083		\$29,592		167%

Source: U.S. Department of Transportation, Federal Highway Administration, Office of Freight Management and Operations, Freight Analysis Framework, 2006.

Shipments by Mode and Value: 2002 and 2035
(Billions of Dollars)

