

Delaware/Maryland Freight Movement Summary

Delaware

- Similar to the National trends, Delaware is expected to see an 83% increase in freight activity
- The total value of freight is expected to grow faster than the national rate, rising 274% from 2002 to 2035
- Truck shipping is expected to nearly triple in value from \$52 billion annually to over \$200 billion by 2035

State of Delaware Freight Summary: Mode, Weight and Value 2002 & 2035

Mode	2002					2035				
	Total Tons (Millions)	% of total tonnage	Value (\$Billions)	% of Value	Value per ton	Total Tons (Millions)	% of total tonnage	Value (\$Billions)	% of Value	Value per ton
Truck	68.8	64.1%	\$52,810	76.3%	\$ 767.59	130.0	65.8%	\$205,381	79.5%	\$ 1,579.86
Rail	9.6	8.9%	\$1,532	2.2%	\$ 159.54	16.8	8.5%	\$2,686	1.0%	\$ 159.89
Water	0.6	0.6%	\$116	0.2%	\$ 192.83	0.7	0.4%	\$80	0.0%	\$ 114.43
Air, air and truck	0.3	0.3%	\$523	0.8%	\$ 1,743.00	0.4	0.2%	\$1,385	0.5%	\$ 3,461.25
Intermodal	0.9	0.8%	\$5,453	7.9%	\$ 1,243.00	2.3	1.2%	\$30,545	11.8%	\$ 269.30
Pipeline/other	27.7	25.8%	\$8,748	12.6%	\$ 315.81	47.8	24.2%	\$18,337	7.1%	\$ 383.62
TOTAL	107.9		\$69,181			198.0		\$258,414		

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

2002-2035 Increases/Decreases			
	Total Tonnage	Total Value	Value per Ton
Truck	89.0%	289%	105.8%
Rail	75.0%	75%	0.2%
Water	16.7%	-31%	-40.7%
Air, air and truck	33.3%	165%	98.6%
Intermodal	155.6%	460%	-78.3%
Pipeline/other	72.6%	110%	21.5%
Total	83.5%	274%	

Maryland

- Statewide, Maryland is expected to see freight activity more than double from 2002 to 2035
- The total value of freight is expected to grow near national rate, rising 172% from 2002 to 2035.
- Truck shipment values are expected to nearly grow 156%, from \$246 billion annually to \$630 billion by 2035

State of Maryland Freight Summary: Mode, Weight and Value 2002 & 2035

Mode	2002					2035				
	Total Tons (Millions)	% of total tonnage	Value (\$Billions)	% of Value	Value per ton	Total Tons (Millions)	% of total tonnage	Value (\$Billions)	% of Value	Value per ton
Truck	263.4	75.0%	\$246,246	81.5%	\$ 934.88	562.7	77.0%	\$630,663	76.7%	\$ 1,120.78
Rail	33.3	9.5%	\$7,242	2.4%	\$ 217.47	48.3	6.6%	\$13,446	1.6%	\$ 278.38
Water	3.3	0.9%	\$230	0.1%	\$ 69.58	26.8	3.7%	\$337	0.0%	\$ 12.56
Air, air and truck	0.25	0.1%	\$2,491	0.8%	\$ 9,965.20	0.4	0.1%	\$12,492	1.5%	\$ 31,229.25
Intermodal	1.65	0.5%	\$25,175	8.3%	\$ 418.24	3.8	0.5%	\$128,320	15.6%	\$ 303.89
Pipeline/other	49.6	14.1%	\$20,607	6.8%	\$ 415.46	88.9	12.2%	\$36,850	4.5%	\$ 414.51
TOTAL	351.5		\$301,990			730.9		\$822,106		

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

2002-2035 Increases/Decreases			
	Total Tonnage	Total Value	Value per Ton
Truck	113.6%	156%	19.9%
Rail	45.0%	86%	28.0%
Water	712.1%	47%	-82.0%
Air, air and truck	60.0%	401%	213.4%
Intermodal	130.3%	410%	-27.3%
Pipeline/other	79.2%	79%	-0.2%
Total	107.9%	172%	