



APPENDIX: America's Rolling Warehouses: Opportunities and Challenges With the Nation's Freight Delivery System - December 2023

STATE	2022 Freight by Value All Modes (millions of dollars)	2022 Freight by Weight All Modes (thousands of tons)	2022 Freight by Value Shipped by Truck (millions of dollars)	2022 Freight by Weight Shipped by Truck (thousands of tons)	2022-2050 Increase in Freight by Value All Modes	2022-2050 Increase in Freight by Weight All Modes	2022-2050 Increase in Freight Shipped by Truck by Value	2022-2050 Increase in Freight Shipped by Truck by Weight	Share of Interstate VMT by Combination Trucks	Share of Rural Interstate VMT by Combination Trucks	Average Annual Large Truck Fatalities 2017-2021	Average Annual Large Truck Non-Occupant Fatalities 2017-2021	Average Annual Large Truck Occupant Fatalities 2017-2021	Average Annual Large Truck Fatalities 2017-2021 Per 1 Million Population
Alabama	447,790	590,035	289,742	271,598	93%	49%	93%	59%	15%	20%	130	107	23	26
Alaska	78,298	52,539	11,295	16,672	55%	63%	74%	70%	3%	5%	8	7	2	11
Arizona	365,431	272,528	239,626	166,978	98%	55%	90%	53%	15%	23%	107	88	19	15
Arkansas	224,659	321,674	174,856	208,795	100%	57%	96%	63%	28%	34%	91	67	24	30
California	2,845,127	1,397,905	1,896,400	995,595	107%	63%	100%	65%	11%	19%	391	343	48	10
Colorado	325,558	343,633	228,175	197,012	105%	66%	104%	63%	8%	13%	93	74	19	16
Connecticut	294,226	172,556	216,642	128,279	94%	49%	89%	51%	9%	14%	25	21	5	7
Delaware	102,057	64,774	67,311	46,435	112%	69%	112%	69%	15%	N/A	14	13	1	14
D.C.	40,139	12,408	28,662	10,103	89%	43%	85%	57%	0%	N/A	1	1	0	1
Florida	1,064,559	838,912	736,889	657,257	101%	58%	94%	58%	9%	16%	336	288	48	15
Georgia	985,880	629,488	737,382	460,187	101%	61%	96%	67%	15%	21%	217	178	38	20
Hawaii	52,336	40,338	17,243	25,272	219%	49%	55%	25%	1%	N/A	6	6	1	4
Idaho	114,427	180,297	77,792	115,166	91%	63%	84%	44%	18%	22%	48	38	10	25
Illinois	1,571,188	1,270,882	1,123,656	755,633	83%	44%	81%	48%	17%	30%	163	138	25	13
Indiana	812,224	814,538	607,318	468,573	89%	42%	90%	52%	26%	38%	149	125	24	22
Iowa	377,356	637,557	292,243	454,022	98%	58%	97%	52%	22%	27%	67	53	14	21
Kansas	332,466	400,078	252,050	264,752	92%	68%	88%	58%	15%	19%	82	66	17	28
Kentucky	604,849	502,058	355,448	250,461	84%	31%	99%	53%	16%	20%	111	92	19	25
Louisiana	581,048	1,383,421	213,928	301,408	76%	43%	110%	75%	27%	27%	105	85	20	23
Maine	87,093	91,101	60,661	73,514	91%	48%	81%	56%	15%	16%	19	16	4	14
Maryland	390,176	304,649	294,944	222,455	100%	40%	98%	54%	7%	13%	55	47	8	9
Massachusetts	491,645	244,272	346,300	199,527	102%	55%	96%	57%	5%	12%	31	26	5	4
Michigan	1,090,656	755,676	798,274	430,110	85%	57%	80%	56%	12%	17%	96	83	13	10
Minnesota	513,798	760,175	353,014	459,626	90%	37%	91%	43%	9%	22%	60	51	10	11
Mississippi	328,550	485,850	208,064	155,509	101%	49%	118%	61%	17%	22%	98	84	14	33
Missouri	489,345	454,744	378,431	320,516	100%	53%	100%	61%	18%	27%	126	101	26	20
Montana	87,934	189,956	53,203	65,130	73%	24%	80%	48%	18%	20%	28	21	7	25
Nebraska	216,965	384,041	167,232	263,225	108%	77%	104%	58%	25%	35%	53	43	10	27
Nevada	163,863	149,527	110,470	93,416	98%	53%	97%	55%	22%	26%	39	32	7	12
New Hampshire	117,112	82,107	83,586	70,967	86%	45%	83%	47%	3%	3%	12	9	3	9
New Jersey	996,118	513,579	726,281	344,365	101%	58%	98%	62%	7%	15%	72	62	11	8
New Mexico	143,455	234,067	88,332	58,155	53%	5%	71%	52%	21%	22%	71	51	20	34
New York	1,338,798	742,787	1,001,711	535,876	99%	61%	94%	66%	10%	21%	114	99	14	6
North Carolina	741,329	478,154	587,852	388,914	100%	59%	97%	64%	8%	13%	169	143	26	16
North Dakota	219,235	574,479	87,233	122,679	77%	44%	85%	38%	21%	25%	22	18	4	28
Ohio	1,085,222	980,297	826,916	596,655	98%	42%	99%	56%	15%	24%	177	151	26	15
Oklahoma	295,369	430,806	203,065	205,491	86%	47%	90%	53%	14%	22%	115	92	22	29
Oregon	303,482	310,063	214,678	219,471	91%	65%	89%	63%	14%	21%	70	57	13	16
Pennsylvania	1,137,664	896,629	818,624	572,677	99%	40%	98%	57%	14%	24%	148	121	27	11
Rhode Island	79,914	49,725	61,818	35,681	94%	61%	94%	65%	3%	9%	5	4	0	4
South Carolina	453,333	311,857	342,965	240,228	116%	75%	110%	74%	12%	16%	122	103	19	23
South Dakota	84,806	181,706	61,636	115,139	88%	48%	91%	49%	16%	19%	22	18	4	25
Tennessee	813,098	551,523	530,960	354,572	109%	46%	105%	59%	16%	28%	155	127	28	22
Texas	3,132,697	3,403,458	2,053,701	1,723,724	89%	46%	92%	52%	15%	29%	683	543	140	23
Utah	248,901	227,627	161,914	126,042	101%	45%	95%	45%	13%	24%	45	36	8	13
Vermont	54,056	40,600	40,813	29,230	97%	33%	75%	57%	4%	5%	9	7	2	13
Virginia	537,771	504,353	408,420	361,975	91%	40%	91%	53%	12%	18%	108	84	25	12
Washington	618,140	607,123	380,439	342,344	114%	44%	86%	56%	9%	15%	74	66	8	9
West Virginia	125,576	307,107	81,787	109,811	79%	-7%	88%	25%	21%	21%	45	35	10	25
Wisconsin	566,595	601,547	457,456	462,805	85%	47%	79%	49%	14%	19%	79	68	11	13
Wyoming	62,042	356,064	29,911	39,157	89%	-4%	94%	77%	12%	12%	26	17	9	44
U.S. Total	28,234,355	26,131,271	19,587,352	15,133,184	96%	44%	91%	56%	14%	22%	5094	4203	891	15