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# Large Entity Fleet Reporting

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Statewide Aggregated Data Massachusetts December 16, 2025

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#### **Background**

The Massachusetts Department of Environmental Protection (MassDEP) adopted the Large Entity Reporting (LER) regulation on September 1, 2023, requiring government fleets and large entities that operate or dispatch vehicles in Massachusetts with a manufacturer's gross vehicle weight rating (GVWR) greater than 8,500 lbs. to submit a one-time report by 5PM on March 1, 2024. These vehicles include medium-duty vehicles like vans and ¾-ton pickups such as the F250 or Ram 2500, and heavier vehicles of all fuel types.

Large entities (fleet owners, businesses, government agencies, municipalities, brokers, etc.) were required to report information about their vehicles if, in 2022, they operated a facility in Massachusetts and met any of the following criteria:

- Had more than \$50 million in revenues in the 2022 tax year from all related subsidiaries, subdivisions, or branches, and had at least one vehicle; or
- Owned 40 or more vehicles in 2022; or
- Dispatched 40 or more vehicles into or throughout Massachusetts in 2022; or
- Were a government agency (federal, state, local, and municipalities) with at least one vehicle in 2022.

To facilitate reporting, MassDEP provided a reporting form and spreadsheet on its website for entities to fill out (see <a href="https://www.mass.gov/how-to/large-entity-reporting-requirement">https://www.mass.gov/how-to/large-entity-reporting-requirement</a>). The report consisted of three main sections and most questions had drop-down responses from which to select. If an entry was left blank, it was most often categorized as "No response." In some cases, it was treated as a "No" or a zero. For questions where "Does not apply" appears, this was a valid response included in the dropdown list for that question.

The aggregated statewide reporting results are shown in the tables below. The tables include the question asked in the survey, the bins of information to choose from, and the responses provided. Some survey questions allowed multiple responses, which are identified after each question.

A total of 764 entities reported, consisting of 2,551 facilities, with a total of 43,038 vehicles. The following histograms show fleet size distribution and number of vehicles per facility. This report represents the reported data as of December 16, 2025.

Figure 1. Fleet Size Distribution by Entity

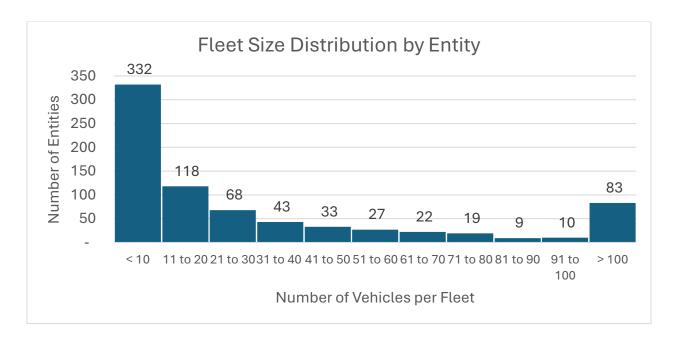
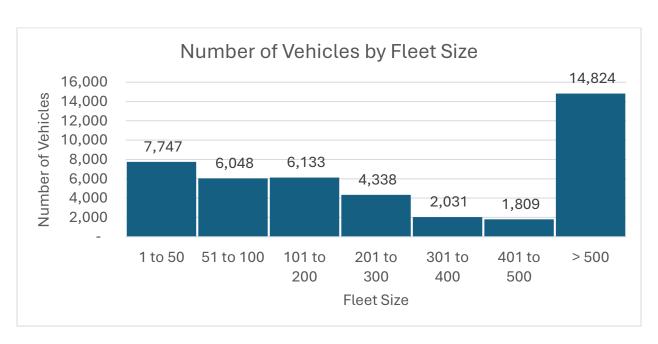


Figure 2. Number of Vehicles by Fleet Size



#### **General Entity Information**

This section focused on information and questions about the reporting entity. This part of the report included information like the entity name, contact person information, fleet owner, operating authority, annual revenue, and sustainability plans. This section also included information on motor carriers and brokers who had to provide information such as the number of subhaulers and vehicles operated by subhaulers.

#### 1. Public Affiliation

Category	Number of Entities	Percent Total Entities	Number of Total Associated Vehicles	Percent Total Associated Vehicles
Federal	42	5%	1,405	3%
State	46	6%	2,369	6%
Municipal	279	37%	10,084	23%
Other Public	57	7%	1,091	3%
Private	340	45%	28,089	65%
Total	764	100%	43,038	100%

# 2. Do you have broker authority under the Federal Motor Carrier Safety Administration?

Broker Authority	Number of Entities	Percent Total Entities
FMCSA brokerage authority	31	4%
Do not have brokerage authority	270	35%
No response	463	61%
Total	764	100%

#### 3. Do you have a written sustainability plan to reduce your carbon footprint?

Sustainability Plan	Number of Entities	Percent Total Entities
Yes	180	24%
No	273	36%
No response	311	41%
Total	764	100%

### 4. Does your sustainability plan include emission reduction goals?

Sustainability Plan	Number of Entities	Percent Total Entities
Yes	152	20%
No	146	19%
No response	466	61%
Total	764	100%

### 5. What year of data did you use to respond to the survey?

Data Year	Number of Entities	Percent Total Entities
2022 Data	68	9%
2023 Data	170	22%
2024 Data	55	7%
Combined	341	45%
Does not apply	2	0.3%
No response	128	17%
Total	764	100%

# 6. If you are a non-governmental agency, what was your total 2022 annual revenue in the U.S.?

Public fleets did not have to respond to this question and are not included in these totals.

Total Annual Revenue (millions of dollars)	Number of Reporting Entities	Percent Total Reporting Entities	Number of Vehicles	Percent Total Vehicles
Less than \$10	28	8%	804	3%
\$10-\$49	45	13%	2,758	10%
\$50-\$99	55	16%	1,358	5%
\$100-\$499	65	19%	2,679	10%
\$500-\$999	18	5%	1,100	4%
More than \$1000	98	29%	17,698	63%
No response	31	9%	1,692	6%
Total	340	100%	28,089	100%

# 7. What is the number of entities with whom you had a contract to deliver items or perform work in Massachusetts in 2022-2024 (using vehicles over 8,500 lbs. GVWR) to serve your customers while representing your entity's brand?

This question only applied to agreements where the reporting entity hired another company and their vehicle displayed the reporting entity's exact brand or logo to either pick-up and deliver items on the reporting entity's behalf, or to perform work for the reporting entity's clients or customers. This question did not apply to other types of contracts where the companies were operating under their own brands or were not affiliated with the reporting entity. Public fleets are not included in these totals.

Number of Contracted Entities	Number of Reporting Entities	Percent Total Reporting Entities
0	102	30%
1-10	58	17%
11-20	14	4%
21-50	19	6%
More than 50	42	12%
Does not apply	85	25%
No response	20	6%
Total	340	100%

# 8. What is the number of subhaulers you contracted with in Massachusetts to transport goods or other property?

This question applied to the number of for-hire motor carriers and how many subhaulers they contracted with. The totals reflect the number of reporting entities and not the number of subhaulers. This question did not apply to contracts where the reporting entity did not determine how the delivery was made. Public fleets are not included in these totals.

Number of Subhaulers	Number of Reporting Entities	Percent Total Reporting Entities
0	83	24%
1-10	51	15%
11-20	5	1%
21-50	4	1%
More than 50	8	2%
Does not apply	165	49%
No response	24	7%
Total	340	100%

### 9. What number of subhauler vehicles operated on your behalf in Massachusetts?

This question applied to the number of for-hire motor carriers who responded to the number of vehicles used by their subhaulers. This question did not apply to contracts where the reporting entity did not determine how the delivery was made. Public fleets are not included in these totals.

Number of Subhaulers Vehicles	Number of Reporting Entities	Percent Total Reporting Entities
0	51	15%
1-10	35	10%
11-20	10	3%
21-99	10	3%
100-500	2	0.6%
More than 500	8	2%
Does not apply	4	1%
No response	220	65%
Total	340	100%

# 10. What are the number of subhauler vehicles that operated under your motor carrier authority in Massachusetts?

This question applied to for-hire motor carriers and the number of vehicles used by their subhaulers. Public fleets are not included in these totals.

Number of Subhaulers Vehicles	Number of Reporting Entities	Percent Total Reporting Entities
0	94	28%
1-10	4	1%
11-20	4	1%
21-99	3	0.9%
100-500	2	0.6%
More than 500	1	0.3%
Does not apply	3	0.9%
No response	229	67%
Total	340	100%

### **Home Base Facility Information**

This section is about the vehicle home base facility and the information to be reported about that facility. The "home base" is the location where a vehicle is domiciled, or a

business location where a vehicle is typically kept when not in use. The type of facility was selected from a predetermined list shown in the table.

### 11. Identify the type of facility for each home base facility location

Type of Facility	Number of Home Base Facilities	Percent Total Home Base Facilities	Number of Associated Vehicles	Percent Total Vehicles
Administrative/office	305	12%	3,918	9%
building				
Distribution	439	17%	8,348	19%
center/warehouse				
Hotel/motel/resort	1	0.04%	1	0.002%
Manufacturer/factory/plant	101	4%	1,627	4%
Medical/hospital/care	27	1%	198	0.5%
Multi-building campus/base	170	7%	2,179	5%
Restaurant	1	0.04%	10	0.02%
Service center	66	3%	2,126	5%
Store	64	3%	1,060	2%
Truck/equipment yard	453	18%	12,932	30%
No response	39	2%	3,439	8%
Any other facility type	885	35%	7,200	17%
Total	2,551	100%	43,038	100%

#### 12. Is the facility leased or owned by the reporting entity?

Leased or owned	Total Home Base Facility Count	Percent Total Home Base Facilities	Home Base Facilities with Existing Refueling Infrastructure	Percent Total Home Base Facilities with Existing Refueling Infrastructure
Leased	1,002	39%	287	28%
Owned	1,415	55%	697	69%
No response	134	5%	27	3%
Total facilities	2,551	100%	1,011	100%

### 13. Is there refueling infrastructure installed at the facility?

For this question, more than one option could be chosen for each facility. Therefore, the line-item percentages are calculated by dividing the "Facility Count" by the total

facilities count of 2,551 from table 12, and the facility counts are not totaled at the bottom of this table.

Refueling Infrastructure Fuel Type	Home Base Facility Count	Percent of Total Home Base Facilities
Diesel	757	30%
Gasoline	616	24%
Natural gas	46	2%
Electricity for charging	239	9%
Hydrogen	0	0%
Other	9	0.4%
No Fueling Infrastructure	749	29%
No response	743	29%

### 14. What types of trailers are pulled associated with each facility?

For this question, more than one trailer type could be chosen for each facility, and the results cannot be associated with the number or type of vehicles at each home base. Therefore, the line-item percentages are calculated by dividing the "Facility Count" by the total facilities count of 2,551 from table 12, and the facility counts are not totaled at the bottom of this table.

Trailers Pulled	Number of Home Base Facility	Percent Home Base Facilities
Flatbed	359	14%
Van-Dry	225	9%
Low Bed	74	3%
Tanker	83	3%
Van-Reefer	73	3%
Shipping Container	29	1%
Curtain Side	45	2%
Other	307	12%
Not Pulling Trailer	672	26%
No response	1,054	41%

#### **Vehicle Information**

This section is about the vehicles associated with each home base facility and how they are used. All on-road vehicles with a GVWR >8,500 lbs. and off-road yard trucks regardless of fuel type or use were included in this section. Vehicles were grouped by body type, fuel type, and weight class bin for each home base location.

#### 15. What is the body type for each vehicle reported?

The following data has been split into two tables to separate public fleet data from non-public fleet data.

Table 15A. Vehicles reported by body type, excluding public fleets

Body Type	Number of	Number of	Did Not	Total	Percent
(excluding public	Owned	Dispatched	Specify	Vehicle	Total
fleets)	Vehicles	Vehicles		Count	Vehicles
Beverage Truck	174	1	0	175	0.6%
Boom/Bucket	732	13	3	748	2.7%
Box Reefer	768	28	0	796	2.8%
Box Dry Van	2,500	48	605	3,153	11%
<b>Bus-School</b>	1,788	0	261	2,049	7.3%
<b>Bus-Shuttle</b>	103	0	39	142	0.5%
<b>Bus-Transit</b>	198	0	5	203	0.7%
<b>Bus-Other</b>	162	0	49	211	0.8%
Car/SUV	51	0	53	104	0.4%
Car Carrier	29	0	0	29	0.1%
Concrete Mixer	105	0	0	105	0.4%
Concrete Pump	14	0	0	14	0.05%
Crane	65	0	0	65	0.2%
Drill Rig	2	0	0	2	0.007%
Dump	385	17	1	403	1.4%
Flatbed Or Stake Bed	663	13	13	689	2.5%
Garbage Front Loader	234	0	0	234	0.8%
Garbage Side Loader	162	0	0	162	0.6%
Garbage Packer	188	0	0	188	0.7%
Garbage Roll-Off	211	0	0	211	0.8%
Pickup Bed	1,957	4	134	2,095	7.5%
Service Body	935	19	44	998	3.6%
Sweeper	10	0	0	10	0.04%

Body Type (excluding public fleets)	Number of Owned Vehicles	Number of Dispatched Vehicles	Did Not Specify	Total Vehicle Count	Percent Total Vehicles
Tank	508	0	11	519	1.8%
Tractor Day Cab	2,857	38	3	2,898	1.8%
Tractor Sleeper Cab	721	34	96	851	3.0%
Tow	27	2	0	29	0.1%
Vacuum	70	0	4	74	0.3%
Water	16	1	0	17	0.06%
Van-Cargo	6,326	3	875	7,204	26%
Van-Step	1,118	0	1,195	2,313	8.2%
Van-Passenger	502	4	60	566	2.0%
On-Road Yard Tractor	185	0	7	192	0.7%
Off-Road Yard Tractor	89	3	16	108	0.4%
Other	400	0	22	422	1.5%
No response	0	0	110	110	0.4%
Total Vehicles	24,255	228	3,606	28,089	100%

Table 15B. Vehicles reported by body type, public fleets only

Body Type (public fleets only)	Number of Owned Vehicles	Number of Dispatched Vehicles	Did Not Specify	Total Vehicle Count	Percent Total Vehicles
Beverage Truck	1	0	0	1	0.007%
Boom/Bucket	322	6	13	341	2.3%
Box Reefer	9	1	0	10	0.07%
Box Dry Van	131	3	0	134	0.9%
Bus-School	1,051	183	12	1,246	8.3%
Bus-Shuttle	265	1	2	268	1.8%
<b>Bus-Transit</b>	220	11	0	231	1.5%
Bus-Other	74	5	2	81	0.5%
Car/SUV	438	31	25	494	3.3%
Car Carrier	1	0	0	1	0.007%
Concrete Mixer	0	0	0	0	0%
Concrete Pump	0	0	0	0	0%
Crane	27	0	1	28	0.2%
Drill Rig	8	0	0	8	0.05%
Dump	2,563	84	188	2,835	19%

Body Type (public fleets only)	Number of Owned	Number of Dispatched	Did Not Specify	Total Vehicle	Percent Total
	Vehicles	Vehicles		Count	Vehicles
Flatbed Or Stake	181	6	6	193	1.3%
Bed					
Garbage Front	4	0	0	4	0.03%
Loader					
Garbage Side	70	6	0	76	0.5%
Loader					
Garbage Packer	127	0	25	152	1.0%
Garbage Roll-Off	60	1	1	62	0.4%
Pickup Bed	2,712	114	56	2,882	19%
Service Body	842	16	62	920	6.2%
Sweeper	200	6	14	220	1.5%
Tank	19	2	0	21	0.1%
Tractor Day Cab	154	3	1	158	1.1%
Tractor Sleeper	2	0	0	2	0.01%
Cab					
Tow	39	0	2	41	0.3%
Vacuum	97	2	8	107	0.7%
Water	13	0	0	13	0.09%
Van-Cargo	1,721	62	37	1,820	12%
Van-Step	143	0	1	144	1.0%
Van-Passenger	913	24	34	971	6.5%
On-Road Yard	173	10	15	198	1.3%
Tractor					
Off-Road Yard	255	0	0	255	1.7%
Tractor					
Other	789	19	34	842	5.6%
No response	4	0	186	190	1.3%
Total Vehicles	13,628	596	725	14,949	100%

### 16. What fuel type is associated with each vehicle body type?

Fuel Type	Number Tractor Day Cab	Number of Sleeper Cab Tractor	Number All Other Vehicles	Percent Total Vehicle
Diesel	2,977	853	17,844	50%
Gasoline	26	0	19,633	46%
Natural gas	28	0	70	0.2%
Electricity	0	0	0	0%
Hydrogen	0	0	0	0%

Fuel Type	Number Tractor Day Cab	Number of Sleeper Cab Tractor	Number All Other Vehicles	Percent Total Vehicle
Other	0	0	622	1%
No response	25	0	466	1%
Invalid responses	0	0	494	1%
Total Vehicles	3,056	853	39,129	100%

### 17. What is the weight class for your reported vehicles?

Weight Class	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number of Other Vehicles per Weight Class	Percent Total Other Vehicles
Class 2b-3	10	0.3%	0	0%	20,084	51%
(8,501 - 14,000lbs)						
Class 4-6	87	3%	12	1%	8,475	22%
(14,001 - 26,000lbs)						
Class 7-8	2,956	97%	839	98%	9,903	25%
(Over 26,000lbs)						
No response	3	0.1%	2	0.2%	612	2%
Invalid responses	0	0%	0	0%	55	0.1%
Total vehicles	3,056	100%	853	100%	39,129	100%

#### 18. What is the estimated daily mileage for each reported vehicle?

Responses are reported to the nearest 10 percent for each mileage bin. The table provides numbers for owned vehicles, as this question did not apply to brokers that do not own the vehicles being dispatched.

Estimated Daily Mileage	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number of Other Vehicles per Weight Class	Percent Total Other Vehicles
Operated up to 100 miles	795	28%	88	12%	28,086	83%
101 to 150 miles	386	14%	52	7%	2,959	9%
151 to 200 miles	437	15%	103	14%	1,622	5%
201 to 300 miles	538	19%	162	22%	514	2%
Over 300 miles	674	24%	320	44%	728	2%
Total	2,830	100%	725	100%	33,909	100%

# 19. Do your vehicles typically return to their home base facility on a daily basis?

The responses are reported to the nearest 10 percent for each vehicle group for owned vehicles. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category. The tables below do not include invalid responses provided for this question.

Vehicles	Number	Percent	Number	Percent	Number All	Percent
Typically	Tractor	Total	Tractor	Total	Other	Total
Return	Day Cab	Day	Sleeper	Sleeper	Vehicles	Other
		Cabs	Cab	Cabs		Vehicles
Yes	2,511	83%	112	14%	29,686	77%
No	504	17%	707	86%	8,694	23%
Total	3,015	100%	819	100%	38,380	100%

# 20. Do your vehicles fuel at their home base facility as a primary means of fueling?

The responses are reported to the nearest 10 percent for each vehicle group for owned vehicles. It did not apply to brokers that do not own the vehicles they dispatch. The number of vehicles in the yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Vehicles Fueled at Home Base	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	1,693	56%	97	12%	19,141	50%
No	1,322	44%	722	88%	19,239	50%
Total	3,015	100%	819	100%	38,380	100%

#### 21. Do your vehicles have a predictable usage pattern?

The responses are reported to the nearest 10 percent for each vehicle group for owned vehicles. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Predictable Usage Pattern	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	1,924	64%	100	12%	24,837	65%
No	1,091	36%	719	88%	13,543	35%
Total	3,015	100%	819	100%	38,380	100%

22. What is the highest approximate percent the vehicle group that was dispatched at the same time over the last 3 years on the behalf of a local, state, or federal government to support an emergency operation such as repairing or preventing damage to roads, buildings, terrain, and infrastructure as a result of an earthquake, flood, storm, fire, terrorism, or other infrequent acts of nature?

The responses are reported to the nearest 10 percent for each vehicle group. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Largest Emergency Deployment	Number Tractor Day Cab	Number Tractor Sleeper Cab	Number All Other Vehicles
Yes	137	10	7,250
No	2,878	809	31,130
Total	3,015	819	38,380

# 23. Do the vehicles stay within approximately 50 miles of the home base on a given typical day?

N/A denotes vehicles the question did not apply to because they were dispatched by brokers that do not know the answer to the question.

Body Type	Vehicles That Typically Stay Within 50 Miles	Vehicles That Typically Don't Stay Within 50 Miles	N/A	Total Vehicles
Beverage Truck	171	4	1	176
Boom/Bucket	1,017	53	19	1,089
Box Reefer	38	739	29	806
Box Dry Van	673	2,563	51	3,287
Bus-School	2,737	375	183	3,295
<b>Bus-Shuttle</b>	332	77	1	410
<b>Bus-Transit</b>	391	32	11	434
<b>Bus-Other</b>	122	165	5	292
Car/SUV	377	190	31	598
Car Carrier	9	21	0	30
Concrete Mixer	104	1	0	105
Concrete Pump	0	14	0	14
Crane	46	47	0	93
Drill Rig	8	2	0	10
Dump	2,765	372	101	3,238

Body Type	Vehicles That Typically Stay Within 50 Miles	Vehicles That Typically Don't Stay Within 50 Miles	N/A	Total Vehicles
Flatbed Or Stake Bed	527	336	19	882
Garbage Front Loader	140	98	0	238
Garbage Side Loader	173	59	6	238
Garbage Packer	270	70	0	340
Garbage Roll-Off	188	84	1	273
Pickup Bed	4,149	710	118	4,977
Service Body	1,449	434	35	1,918
Sweeper	211	13	6	230
Tank	366	172	2	540
Tractor Day Cab	674	2,341	41	3,056
Tractor Sleeper Cab	13	806	34	853
Tow	52	16	2	70
Vacuum	128	51	2	181
Water	21	8	1	30
Van-Cargo	7,535	1,424	65	9,024
Van-Step	1,735	722	0	2,457
Van-Passenger	849	660	28	1,537
On-Road Yard	322	58	10	390
Tractor				
Off-Road Yard Tractor	309	51	3	363
Other	1,046	199	19	1,264
No response	4	296	0	300
Total	28,951	13,263	824	43,038

### 24. Do your vehicles tow a trailer more than 100 miles per day?

The responses are reported to the nearest 10 percent for owned vehicles in each vehicle group. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Option	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	2,159	72%	547	67%	908	2%
No	856	28%	272	33%	37,472	98%
Total	3,015	100%	819	100%	38,380	100%

#### 25. Do your vehicles commonly operate at their weight limit?

The responses are reported to the nearest 10 percent for owned vehicles each vehicle group. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Option	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	1,384	46%	347	42%	14,476	38%
No	1,631	54%	472	58%	23,904	62%
Total	3,015	100%	819	100%	38,380	100%

#### 26. Are your vehicles registered outside of Massachusetts?

The responses are reported to the nearest 10 percent for each vehicle group. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Option	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	1,731	57%	605	74%	5,436	14%
No	1,284	43%	214	26%	32,944	86%
Total	3,015	100%	819	100%	38,380	100%

# 27. Are your vehicles regularly parked at the home base more than 8 hours each day?

The responses are reported to the nearest 10 percent for owned vehicles in each vehicle group. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

	Number	Percent	Number	Percent	Number	
Option	Tractor	Total	Tractor	Total	All	Percent Total Other
Option	Day	Day	Sleeper	Sleeper	Other	Vehicles
	Cab	Cabs	Cab	Cabs	Vehicles	
Yes	1,985	66%	50	6%	26,780	70%
No	1,030	34%	769	94%	11,600	30%
Total	3,015	100%	819	100%	38,380	100%

# 28. Are your vehicles equipped with onboard global positioning systems (GPS) or other form of electronic mileage tracking?

The responses are reported to the nearest 10 percent for owned vehicles each vehicle group. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Option	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	2,835	94%	708	86%	21,429	56%
No	180	6%	111	14%	16,951	44%
Total	3,015	100%	819	100%	38,380	100%

#### 29. Vehicles reported as being equipped with all-wheel drive

The responses are reported to the nearest 10 percent for owned vehicles in each vehicle group. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Option	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	148	5%	1	0.1%	7,223	19%
No	2,867	95%	818	99.9%	31,157	81%
Total	3,015	100%	819	100%	38,380	100%

# 30. Are your vehicles not being operated or are they being used as back-up vehicles?

The responses are reported to the nearest 10 percent for owned vehicles in each vehicle group. It did not apply to brokers that do not own the vehicles they dispatch. The yes or no categories were determined by multiplying the percent bin by the total number of vehicles in that category.

Option	Number Tractor Day Cab	Percent Total Day Cabs	Number Tractor Sleeper Cab	Percent Total Sleeper Cabs	Number All Other Vehicles	Percent Total Other Vehicles
Yes	460	15%	63	8%	1,788	5%
No	2,555	85%	756	92%	36,592	95%
Total	3,015	100%	819	100%	38,380	100%

#### 31. What are the vehicle's average annual miles?

Responses are total number of owned vehicles in each vehicle group. It did not apply to brokers that do not own the vehicles they dispatch. Responses that did not align with these categories were grouped with the nearest response shown in the table.

Average Annual Miles	Number Tractor	Number Tractor	Number All Other
Average Amidat Mites	Day Cab	Sleeper Cab	Vehicles
5,000 or less	96	1	9,750
10,000	93	3	10,183
20,000	156	0	9,211
30,000	591	2	2,951
40,000	478	16	690
50,000	452	1	567
60,000	317	3	228
70,000	144	71	219
80,000	161	28	140
90,000	28	49	51
100,000	256	91	80
More than 100,000	166	458	887
No response	77	96	3,423
Total	3,015	819	38,380

### 32. Typically, how many years after purchase or lease are your vehicles kept?

The table provides numbers for owned vehicles. It did not apply to brokers that do not own the vehicles they dispatch.

Vehicle	Number Tractor Day Cab	Number Tractor Sleeper Cab	Number All Other Vehicles
Less than 4	12	0	1,757
5 to 10	1,786	649	18,788
11 to 15	912	74	10,609
16 to 20	270	0	3,108
More than 20	31	0	859
No response	4	96	3,259
Total	3,015	819	38,380

# 33. Are you the vehicle owner or are you dispatching the reported vehicles under your brokerage authority?

In all previous tables, vehicles are assumed to be "Owned" unless they are "Broker Dispatched."

Vehicle	Number Tractor Day Cab	Number Tractor Sleeper Cab	Number All Other Vehicles
Owner	3,011	723	34,149
<b>Broker dispatched</b>	41	34	749
No response	4	96	4,231
Total	3,056	853	39,129