

VEHICLE FLEETS AND MAINTENANCE

New York City's municipal fleet supports critical and daily emergency services for all New Yorkers. The fleet includes NYPD response vehicles, FDNY ambulances and fire trucks, and DSNY garbage trucks and sweepers. Citywide fleet operations are led by DCAS Fleet through the Deputy Commissioner for Fleet Management, who serves as the City's Chief Fleet Officer, pursuant to Executive Order 161 of 2022. The Chief Fleet Officer works with more than 50 City agencies and offices that operate fleet units, including the 14 major fleet agencies of NYPD, FDNY, DOC, DSNY, DPR, DOT, DEP, DOE, DOHMH, NYCEM, TLC, NYCHA, OCME and DCAS, together these agencies are known as the Fleet Federation.

DCAS's role in the City fleet includes managing fuel, repair, collisions, procurement, auction, acquisitions, driver policy, parts, servicing contracting, sustainability, car share, the central fleet management system, FleetStat reporting, and resource authorization in partnership with OMB. DCAS also leads initiatives in safety, sustainability, cost efficiency, transparency, and emergency management.

- DCAS is implementing a fleet reduction as part of a fleet efficiency initiative. The overall fleet was reduced by 736 vehicles or 2.5 percent during the first four months of Fiscal 2023, compared with the same period in Fiscal 2022. The fleet reduction program will continue through the end of the calendar year.
- DCAS is also implementing a series of sustainability initiatives as part of the NYC Clean Fleet plan. Through Mayoral Executive Order 90 of 2021, New York City has committed to transitioning to an all-electric fleet by 2035 for most vehicle models, and by 2040 for emergency trucks. As part of its commitment to sustainability, DCAS made historic progress in replacing fossil fuel-powered fleet vehicles with electric vehicles in the first four months of Fiscal 2023. The number of electric fleet vehicles increased by 885 or 28 percent, compared with the same period in Fiscal 2022. Moreover, there also was a 122 percent increase in electric chargers installed during the first four months of Fiscal 2023, from the same period in Fiscal 2022.
- Vision Zero is a priority for DCAS. Through the first four months of Fiscal 2023, preventable collisions in City vehicles fell 21.5 percent, from 907 during the same period in Fiscal 2022 to 712. Correspondingly, the number of injuries involving collisions in City vehicles decreased 40.7 percent in the Fiscal 2023 reporting period, compared with the same period in Fiscal 2022. Revenue from recoverable affirmative claims, which is correlated with total crash rates, also decreased 25.4 percent from \$904,097 in the first four months of Fiscal 2022 to \$674,638 in the first four months of Fiscal 2023. Initiatives like intelligent speed assistance (ISA), a technology using cameras and/or global positioning systems to prevent drivers from exceeding local speed limits, fleet telematics, and truck surround camera retrofits played a role in improving safety during the reporting period.
- The overall daily vehicle in-service rate decreased three percentage points from 90 percent to 87 percent during the Fiscal 2023 reporting period, in relation to the Fiscal 2022 reporting period. There was a larger decline in daily agency fleet in-service targets achieved. This metric decreased from 99 percent achieved in the first four months of Fiscal 2022 to 71 percent for the same reporting period this fiscal year. The COVID-19 pandemic resulted in the postponement of new vehicle acquisitions and fleet hiring. The fleet now is the oldest in a decade and has fewer mechanics servicing it. Furthermore, supply chain problems in the fleet industry have caused delays in fleet servicing and procurement.
- Total vehicle acquisitions increased \$95 million or 129 percent in the first four months of Fiscal 2023 compared with the first four months of Fiscal 2022 as DCAS works to replace older vehicles and recover from the COVID-19-related increase in fleet age.
- Fleet fuel use decreased by 86,000 gallons or one percent during the first four months of Fiscal 2023 compared with the previous reporting period in Fiscal 2022. Nevertheless, fuel expenditures increased 54.7 percent, a function of the overall rise in fuel costs that have occurred nationally through the last year.

NOTEWORTHY CHANGES, ADDITIONS OR DELETIONS

None.

ADDITIONAL RESOURCES

- NYC Fleet Newsletter:
<https://www1.nyc.gov/site/dcas/agencies/fleet-news.page>
- Use-based fuel economy report (Local Law 75):
<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/Local-law-75-report-on-use-based-fuel-economy-FY21.pdf>
- Air pollution from City vehicles report (Local Law 38):
<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/Local-Law-air-report-FY21.pdf>
- Local Law 41, Car and Fleet Share report:
<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/Local-Law-41-Car-Share-Report-2021.pdf>
- Map of DCAS public access charging stations:
<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/public-access-charging-stations-map.pdf>
- New York City Fleet Daily Service Report:
<https://www1.nyc.gov/site/operations/performance/fleet-report.page>

VEHICLE FLEETS AND MAINTENANCE

INDICATORS	Actual		Target		4-Month Actual	
	FY21	FY22	FY23	FY24	FY22	FY23
Total Fleet Size	29,718	29,457	28,920	28,670	29,601	28,865
- On Road Fleet Total	24,581	24,439	23,670	23,670	24,526	23,932
- Light Duty	12,343	12,271	11,500	11,500	12,262	11,864
- Medium Duty	4,631	4,569	4,550	4,550	4,605	4,492
- Heavy Duty	7,607	7,599	7,620	7,620	7,659	7,540
- Off Road/Other Equipment	5,137	5,018	5,250	5,000	5,075	4,969
Vehicle in-service rate (%)	92%	90%	92%	88%	90%	87%
Daily fleet in-service targets achieved (%)	96%	92%	98%	90%	99%	71%
Purchased vehicles compliant with Local Law 38 (%)	100%	100%	100%	100%	NA	NA
Alternative fuel vehicles	19,532	19,604	21,000	20,000	19,568	19,260
Alternative fuel vehicles in City fleet (%)	67%	68%	72%	72%	67%	70%
Electric vehicles	3,139	3,477	4,200	5,000	3,159	4,044
- On-road electric vehicles	2,344	2,670	3,400	4,000	2,365	3,245
- Off-road electric vehicles	795	807	800	1,000	794	799
Vehicle fuel used (gallons)	25,796,373	25,973,924	24,000,000	24,000,000	8,764,888	8,679,240
- Biodiesel fuel used (gallons)	13,792,271	14,219,288	14,000,000	14,000,000	4,656,457	4,601,210
- B100/RD100 equivalent used (gallons)	1,664,477	1,771,585	3,000,000	3,000,000	794,866	789,330
Fleet miles per gallon (FMGP)	7.1	6.7	7.0	7.0	6.7	6.5
Electric chargers installed	91	114	320	250	27	60
Cumulative electric vehicle charger ports	1,061	1,094	*	*	1,080	1,160
Vehicles purchased	665	1,456	3,000	2,500	388	1,764
Average age of fleet (months)	74.2	81.6	76	80	77	83
Collisions in City vehicles	4,650	5,765	*	*	1,812	1,566
Collisions per 100,000 miles involving City vehicles citywide	4.5	5.9	*	*	5.7	5.2
Preventable collisions per 100,000 miles involving City vehicles citywide	2.7	2.9	*	*	2.8	2.4
Injuries involving collisions in City vehicles citywide per 100,000 miles	0.4	0.7	*	*	0.5	0.4
Injuries involving preventable collisions per 100,000 miles	0.2	0.2	*	*	0.2	0.2
Preventable collisions in City vehicles	2,418	2,861	*	*	907	712
Injuries involving collisions in City vehicles	444	649	*	*	214	127
Fatalities involving collisions in non-emergency City vehicles	1	4	*	*	1	1
Revenue from recoverable affirmative claims	\$2,842,076	\$2,408,285	*	*	\$904,097	\$674,638
City employees trained in defensive driving citywide	6,671	7,999	7,000	7,000	2,237	2,253
Authorized City drivers trained in defensive driving (%)	88%	90%	95%	95%	89%	89%

VEHICLE FLEETS AND MAINTENANCE (CONT.)

Fleet repair expenditures (\$000,000)	\$272.2	\$289.0	*	*	\$81.5	\$85.2
Fleet fuel expenditures (\$000,000)	\$50.7	\$85.3	*	*	\$23.2	\$35.8
Fleet acquisition expenditures (capital) (\$000,000)	\$129.1	\$240.7	\$200.0	\$150.0	\$69.1	\$99.5
Fleet acquisition expenditures (expense) (\$000,000)	\$19.5	\$26.1	\$70.0	\$90.0	\$4.4	\$68.5
Automotive repair personnel	1,347	1,312	1,400	1,350	1,306	1,319
Fleet support personnel	317	309	330	310	311	308
¹ The number of collisions in City vehicles do not include NYPD collisions. "NA" Not Available *None						

THE FOLLOWING IS A DETAILED FLEET BREAKDOWN FOR AGENCIES WITH THE LARGEST CITY-MANAGED FLEETS:

DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES INDICATORS	Actual		Target		4-Month Actual	
	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	2,494	2,403	*	*	2,427	2,207
- On-Road Total	2,273	2,227	*	*	2,240	2,025
- Light Duty	1,867	1,835	*	*	1,846	1,661
- Medium Duty	326	313	*	*	314	288
- Heavy Duty	80	79	*	*	80	76
- Off Road/Other Equipment	221	176	*	*	187	182
Vehicle in-service rate (%)	98%	98%	*	*	98%	98%
Fleet miles per gallon (FMPG)	26.3	26.3	*	*	NA	NA
Collisions in City vehicles	361	399	*	*	135	113
Collisions per 100,000 miles involving City vehicles	2.6	2.8	*	*	2.8	2.7
Preventable collisions per 100,000 miles involving City vehicles	0.8	0.6	*	*	0.6	0.4
Injuries involving collisions in City vehicles per 100,000 miles	0.2	0.3	*	*	0.2	0.1
Injuries involving preventable collisions per 100,000 miles	0.0	0.1	*	*	0.1	0.0
City employees trained in defensive driving	2,804	3,494	*	*	1,235	836
Authorized City drivers trained in defensive driving (%)	83%	83%	*	*	85%	86%
Revenue from recoverable affirmative claims	\$379,255	\$306,800	*	*	\$66,831	\$88,706
"NA" Not Available *None						

DEPARTMENT OF ENVIRONMENTAL PROTECTION	Actual		Target		4-Month Actual	
INDICATORS	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	2,117	2,104	*	*	2,114	2,114
- On Road Total	1,758	1,742	*	*	1,753	1,751
- Light Duty	857	848	*	*	854	860
- Medium Duty	476	469	*	*	474	468
- Heavy Duty	425	425	*	*	425	423
- Off Road/Other Equipment	359	362	*	*	361	363
Vehicle in-service rate (%)	90%	90%	*	*	91%	87%
Fleet miles per gallon (FMPG)	14.3	11.8	*	*	NA	NA
Collisions in City vehicles	141	214	*	*	62	74
Collisions per 100,000 miles involving City vehicles	1.0	1.9	*	*	1.6	1.9
Preventable collisions per 100,000 miles involving City vehicles	0.5	1.1	*	*	0.9	0.8
Injuries involving collisions in City vehicles per 100,000 miles	0.1	0.2	*	*	0.2	0.1
Injuries involving preventable collisions per 100,000 miles	0.0	0.1	*	*	0.1	0.0
City employees trained in defensive driving	944	744	*	*	170	429
Authorized City drivers trained in defensive driving (%)	88%	89%	*	*	89%	92%
Revenue from recoverable affirmative claims	\$30,083	\$124,713	*	*	\$0	\$30,489
"NA" Not Available *None						

DEPARTMENT OF HEALTH AND MENTAL HYGIENE	Actual		Target		4-Month Actual	
INDICATORS	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	280	274	*	*	277	215
- On Road Total	278	272	*	*	275	213
- Light Duty	207	202	*	*	205	145
- Medium Duty	65	65	*	*	65	63
- Heavy Duty	6	5	*	*	5	5
- Off Road/Other Equipment	2	2	*	*	2	2
Vehicle in-service rate (%)	98%	97%	*	*	96%	96%
Fleet miles per gallon (FMPG)	25.9	25.9	*	*	NA	NA
Collisions in City vehicles	24	21	*	*	8	4
Collisions per 100,000 miles involving City vehicles	2.2	2.4	*	*	2.0	1.2
Preventable collisions per 100,000 miles involving City vehicles	0.4	0.8	*	*	1.0	0.0
Injuries involving collisions in City vehicles per 100,000 miles	0.3	0.4	*	*	0.5	0.6
Injuries involving preventable collisions per 100,000 miles	0.0	0.2	*	*	0.3	0.0
City employees trained in defensive driving	198	244	*	*	46	145
Authorized City drivers trained in defensive driving (%)	81%	92%	*	*	85%	94%
Revenue from recoverable affirmative claims	\$33,351	\$40,420	*	*	\$10,678	\$2,235
"NA" Not Available *None						

DEPARTMENT OF TRANSPORTATION	Actual		Target		4-Month Actual	
INDICATORS	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	3,444	3,465	*	*	3,443	3,417
- On Road Total	2,435	2,467	*	*	2,439	2,424
- Light Duty	974	966	*	*	967	933
- Medium Duty	546	544	*	*	546	540
- Heavy Duty	915	957	*	*	926	951
- Off Road/Other Equipment	1,009	998	*	*	1,004	993
Vehicle in-service rate (%)	91%	90%	*	*	91%	90%
Fleet miles per gallon (FMPG)	6.8	5.5	*	*	NA	NA
Collisions in City vehicles	309	331	*	*	94	116
Collisions per 100,000 miles involving City vehicles	2.7	2.9	*	*	2.4	3.0
Preventable collisions per 100,000 miles involving City vehicles	2.6	2.8	*	*	2.3	3.0
Injuries involving collisions in City vehicles per 100,000 miles	0.1	0.1	*	*	0.1	0.1
Injuries involving preventable collisions per 100,000 miles	0.1	0.1	*	*	0.1	0.1
City employees trained in defensive driving	844	1,360	*	*	199	249
Authorized City drivers trained in defensive driving (%)	96%	95%	*	*	95%	96%
Revenue from recoverable affirmative claims	\$19,307	\$48,210	*	*	\$3,559	\$0
"NA" Not Available *None						

DEPARTMENT OF SANITATION	Actual		Target		4-Month Actual	
INDICATORS	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	5,946	5,855	*	*	5,954	5,829
- On Road Total	5,049	4,954	*	*	5,049	4,975
- Light Duty	913	860	*	*	883	857
- Medium Duty	319	317	*	*	319	317
- Heavy Duty	3,817	3,777	*	*	3,847	3,765
- Off Road/Other Equipment	897	901	*	*	905	890
Vehicle in-service rate (%)	86%	83%	*	*	81%	77%
Fleet miles per gallon (FMPG)	2.9	2.7	*	*	NA	NA
Collisions in City vehicles	1,791	2,165	*	*	625	497
Collisions per 100,000 miles involving City vehicles	6.8	8.6	*	*	7.8	6.7
Preventable collisions per 100,000 miles involving City vehicles	3.7	5.0	*	*	4.7	3.9
Injuries involving collisions in City vehicles per 100,000 miles	0.5	0.7	*	*	0.5	0.6
Injuries involving preventable collisions per 100,000 miles	0.2	0.4	*	*	0.2	0.4
City employees trained in defensive driving	246	139	*	*	85	23
Authorized City drivers trained in defensive driving (%)	96%	93%	*	*	96%	93%
Revenue from recoverable affirmative claims	\$272,486	\$205,283	*	*	\$43,280	\$24,599
"NA" Not Available *None						

DEPARTMENT OF PARKS AND RECREATION	Actual		Target		4-Month Actual	
INDICATORS	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	2,834	2,800	*	*	2,839	2,723
- On Road Total	1,733	1,702	*	*	1,733	1,630
- Light Duty	524	519	*	*	519	478
- Medium Duty	805	789	*	*	806	761
- Heavy Duty	404	394	*	*	408	391
- Off Road/Other Equipment	1,101	1,099	*	*	1,106	1,093
Vehicle in-service rate (%)	95%	92%	*	*	81%	92%
Fleet miles per gallon (FMPG)	8.3	9.0	*	*	NA	NA
Collisions in City vehicles	476	623	*	*	196	218
Collisions per 100,000 miles involving City vehicles	4.9	5.7	*	*	6.5	8.3
Preventable collisions per 100,000 miles involving City vehicles	3.1	3.1	*	*	3.5	4.1
Injuries involving collisions in City vehicles per 100,000 miles	0.5	0.6	*	*	0.5	0.7
Injuries involving preventable collisions per 100,000 miles	0.3	0.3	*	*	0.4	0.2
City employees trained in defensive driving	1,336	1,937	*	*	497	507
Authorized City drivers trained in defensive driving (%)	98%	99%	*	*	99%	99%
Revenue from recoverable affirmative claims	\$48,581	\$15,115	*	*	\$2,637	\$20,799
"NA" Not Available		*None				

POLICE DEPARTMENT	Actual		Target		4-Month Actual	
INDICATORS	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	9,369	9,323	*	*	9,296	9,214
- On Road Total	8,092	8,115	*	*	8,058	8,041
- Light Duty	6,276	6,328	*	*	6,263	6,278
- Medium Duty	1,373	1,350	*	*	1,357	1,334
- Heavy Duty	443	437	*	*	438	429
- Off Road/Other Equipment	1,277	1,208	*	*	1,238	1,173
Vehicle in-service rate (%)	93%	92%	*	*	93%	89%
Fleet miles per gallon (FMPG)	11.0	10.9	*	*	NA	NA
Collisions per 100,000 miles involving City vehicles	3.6	3.9	*	*	3.2	4.6
Revenue from recoverable affirmative claims	\$1,574,598	\$1,148,835	*	*	\$540,884	\$451,775
"NA" Not Available		*None				

FIRE DEPARTMENT INDICATORS	Actual		Target		4-Month Actual	
	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	2,249	2,245	*	*	2,247	2,226
- On Road Total	2,099	2,094	*	*	2,097	2,073
- Light Duty	312	308	*	*	311	307
- Medium Duty	464	460	*	*	463	457
- Heavy Duty	1,323	1,326	*	*	1,323	1,309
- Off Road/Other Equipment	150	151	*	*	150	153
Vehicle in-service rate (%)	86%	81%	*	*	82%	80%
Fleet miles per gallon (FMPG)	4.9	5.0	*	*	NA	NA
Collisions in City vehicles	1,471	1,952	*	*	666	526
Collisions per 100,000 miles involving City vehicles	7.7	9.7	*	*	9.9	8.3
Preventable collisions per 100,000 miles involving City vehicles	3.4	3.5	*	*	4.0	2.4
Injuries involving collisions in City vehicles per 100,000 miles	1.0	1.5	*	*	2.0	0.9
Injuries involving preventable collisions per 100,000 miles	0.3	0.4	*	*	0.6	0.2
Revenue from recoverable affirmative claims	\$480,142	\$499,953	*	*	\$233,213	\$52,427
"NA" Not Available *None						

DEPARTMENT OF CORRECTION INDICATORS	Actual		Target		4-Month Actual	
	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	691	693	*	*	712	689
- On Road Total	571	573	*	*	591	570
- Light Duty	254	249	*	*	258	242
- Medium Duty	147	152	*	*	151	160
- Heavy Duty	170	172	*	*	182	168
- Off Road/Other Equipment	120	120	*	*	121	119
Vehicle in-service rate (%)	94%	95%	*	*	95%	95%
Fleet miles per gallon (FMPG)	7.8	6.7	*	*	NA	NA
Collisions in City vehicles	77	60	*	*	26	18
Collisions per 100,000 miles involving City vehicles	2.7	1.9	*	*	2.4	1.9
Preventable collisions per 100,000 miles involving City vehicles	0.1	0.4	*	*	0.0	0.0
Injuries involving collisions in City vehicles per 100,000 miles	0.6	0.3	*	*	0.5	0.6
Injuries involving preventable collisions per 100,000 miles	0.0	0.0	*	*	0.0	0.0
City employees trained in defensive driving	299	81	*	*	5	64
Authorized City drivers trained in defensive driving (%)	28%	35%	*	*	35%	36%
Revenue from recoverable affirmative claims	\$41,497	\$18,956	*	*	\$3,015	\$3,608
"NA" Not Available *None						

DEPARTMENT OF EDUCATION	Actual		Target		4-Month Actual	
INDICATORS	FY21	FY22	FY23	FY24	FY22	FY23
Vehicles	294	294	*	*	292	231
- On Road Total	293	293	*	*	291	230
- Light Duty	159	156	*	*	156	103
- Medium Duty	110	110	*	*	110	104
- Heavy Duty	24	27	*	*	25	23
- Off Road/Other Equipment	1	1	*	*	1	1
Vehicle in-service rate (%)	99%	99%	*	*	99%	99%
Collisions in City vehicles	NA	NA	*	*	NA	NA
City employees trained in defensive driving	NA	NA	*	*	NA	NA
Revenue from recoverable affirmative claims	\$35,960	\$20,378	*	*	\$0	\$0
"NA" Not Available *None						

FLEET DEFINITIONS

Alternative fuel vehicles in City fleet (%):

The percentage of City vehicles that are using alternative fuel.

Alternative fuel vehicles:

The total number of City vehicles that are using alternative fuel.

Automotive repair personnel:

The number of City personnel assigned to repair and maintain City fleet for the year.

Average age of fleet (months):

The average number of months from the date a vehicle is put in service to the end of the reporting period (i.e., the MMR/ PMMR reporting period).

B100/RD100 equivalent used (gallons):

The volume of diesel used in a year equivalent to 100% biodiesel (B100) and 100% renewable diesel (RD100). For example, 100 gallons of B20 (20% biodiesel) would equal 20 gallons of B100 equivalent.

Citywide fleet size:

The total number of vehicles in the city managed fleet and the subtotals by vehicle size/type.

Collisions in City vehicles:

The number of collisions in the year as reported by City agencies.

Collisions per 100,000 miles involving City vehicles citywide:

The number of City-vehicles involved collision reports per 100,000 miles involving injury or property damage in the citywide fleet reported in the citywide collision reporting system (CRASH).

Cumulative electric vehicle charger ports:

The total number of ports available for all electric vehicle chargers. Many of the City's EV chargers are dual port and can support charging two vehicles at the same time.

Daily fleet in-service targets achieved (%):

The percentage of days the target for vehicle in-service rate was met.

Electric chargers installed:

The number of chargers installed for City electric powered vehicles.

Electric vehicles:

The number of electric and plug-in vehicles in the citywide fleet. The fiscal year figure is the number of electric vehicles on the last day of the reporting period.

Employees trained in defensive driving:

The number of City employees trained in defensive driving centrally.

Fast chargers:

Also known as Level 3 or Direct Current (DC) Fast Charging. Level 3 fast chargers deliver 480V via a direct-current (DC) plug.

Fatalities involving collisions in nonemergency City vehicles:

The number of fatalities to City employees and all other parties involved in collisions that included one or more nonemergency City fleet vehicle (and no City emergency response vehicle).

Fleet acquisition expenditures (capital) (\$000,000):

The amount of capital funds spent on City fleet during the year.

Fleet acquisition expenditures (expense) (\$000,000):

The amount of expense funds spent on City fleet during the year.

Fleet fuel expenditures (\$000,000):

The amount spent on fuel for City fleet during the year.

Fleet miles per gallon (FMPG):

This indicator shows a total miles per gallon average for all vehicles combined. Agency fuel use may involve off-road and specialized equipment usage that impacts this calculation. It is not a vehicle-specific MPG indicator but offers a general view of fuel efficiency for the City fleet.

Fleet repair expenditures (\$000,000):

The amount spent on repair and maintenance of City fleet during the year.

Fleet support personnel:

The number of City personnel assigned to administer and support City fleet operations for the year.

Heavy duty:

On-road vehicles over 14,000 Gross Vehicle Weight (GVW).

Injuries involving collisions in City vehicles:

The number of injuries to City employees and all other parties involved in collisions that included at least one City fleet vehicle.

Injuries involving collisions in City vehicles per 100,000 miles:

The number of injuries associated with collisions per 100,000 miles that included at least one City vehicle.

Injuries involving preventable collisions per 100,000 miles:

The number of injuries in preventable collisions reported per 100,000 miles in the citywide fleet.

Light duty:

On-road vehicles 8,500 GVW or less.

Medium duty:

On-road vehicles over 8,500 but not more than 14,000 GVW.

Off-road electric vehicles:

The number of off-road electric and plug-in vehicles in the citywide fleet. The fiscal year figure is the number of electric vehicles on the last day of the reporting period. This includes off-road solar electric units.

Off road/Other equipment:

Non road vehicles and specialized equipment used for construction, agriculture, and recreation. Equipment includes front end loaders, forklifts, generators, and tractors.

On-road electric vehicles:

The number of on-road electric and plug-in vehicles in the citywide fleet. The fiscal year figure is the number of electric vehicles on the last day of the reporting period.

On-road fleet total:

The total number of on-road vehicles in the city managed fleet and the subtotals by vehicle size.

Preventable collisions in City vehicles:

A collision in which the driver, by his/her own admission or in the judgment of an Agency Accident Review Committee, did not take all reasonable avoidance actions, including attention to road conditions and improper actions of other drivers. "Preventability" is not limited to the violation of traffic laws and is distinguished from "chargeability" as determined by the law.

Preventable collisions per 100,000 miles involving City vehicles citywide:

The number of preventable collisions reports per 100,000 miles in the citywide fleet.

Purchased vehicles compliant with Local Law 38 (%):

The percentage of light and medium-duty vehicles purchased for the City through DCAS during the period that are certified with the highest ratings defined by California Low-Emission Vehicle (LEV) II standards. The four highest ratings are zero emission vehicles (ZEV), transitional zero emission vehicles (TZEV), advanced technology partial zero emission vehicles (ATPZEV), and partial zero emission vehicles (PZEV). Pursuant to Local Law 38 of 2005, each light and medium duty vehicle that the City purchases should have the best certified emission rating within its vehicle category while meeting the requirements for the City's intended use. According to the law, some exceptions apply based on cost and other limited exemptions, including for certain emergency vehicles.

Revenue from recoverable affirmative claims:

The amount of money recovered following collisions in City vehicles.

Vehicle and Biodiesel fuel used (gallons):

The volume of fuel used by City fleet in year (biodiesel is included in vehicle fuel).

Vehicle in-service rate (%):

The percentage of fleet in full service.

Vehicles purchased:

The number of City fleet vehicles acquired.

LIST OF AGENCIES IN THE CITYWIDE FLEET

Department of Citywide Administrative Services*	New York City Fire Department
Department of Environmental Protection	New York City Police Department
Department of Correction	Department of Transportation
Department of Parks and Recreation	Department of Sanitation
Department of Health and Mental Hygiene	Department of Education

* "DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES" VEHICLES INCLUDE THOSE USED BY THE FOLLOWING AGENCIES:

Administration of Children's Services	Department of Youth and Community Development
Board of Elections	Financial Information Services Agency
Bronx Borough President	GrowNY (formerly known as "Council on the Environment")
Brooklyn Borough President	Human Resources Administration
Business Integrity Commission	Landmarks Preservation Commission
Campaign Finance Board	Law Department
City Commission on Human Rights	Manhattan Borough President
City Council	Mayor's Office
Civilian Complaint Review Board	New York City Emergency Management
Department for the Aging	NYC Economic Development Corporation
Department of Buildings	Office of Administrative Trials and Hearings
Department of City Planning	Office of Chief Medical Examiner
Department of Citywide Administrative Services	Office of Labor Relations
Department of Consumer Affairs	Office of Management and Budget
Department of Cultural Affairs	Office of Payroll Administration
Department of Design and Construction	Office of the City Clerk
Department of Finance	Office of the Comptroller
Department of Homeless Services	Office of the Public Advocate
Department of Housing Preservation and Development	Queens Borough President
Department of Information Technology and Telecommunications	Sheriff's Office
Department of Investigation	Sports Commission
Department of Probation	Staten Island Borough President
Department of Records and Information Services	Tax Commission
Department of Small Business Services	Taxi and Limousine Commission

