



Ulster County 2021 Climate Smart Communities Recertification Documentation

PE7 Action: Fleet Inventory

Background:

Ulster County completed the attached fleet inventory in February 2021 to meet Green Fleet law reporting requirements.

Ulster County's Green Fleet Policy (Local Law No. 9 of 2015) details procedures and responsibilities for maintaining and updating the vehicle inventory in Section 3 (pages 3-4).

Documentation:

- Ulster County Green Fleet Initiative webpage: <https://ulstercountyny.gov/environment/sustainability-energy/green-fleet-initiative>
- Ulster County 2020 Fleet Inventory
- [Ulster County's Green Fleet Policy](#)
- [2020 Green Fleet Report](#)

Vehicle ID (text)	Central Auto Status	Department	Green Fleet Report Category	Green Vehicle ?	Green Vehicle Type	Year	Manufacturer	Model	Fuel Type	GVWR	Drive Type (2WD_4WD_AWD)	FHWA GVWR Category	MPG Rating (comb_city/hwy)	Green Fleet Class	2020 Fuel Used (gal)	2020 Fuel Cost	2020 VMT	2020 MPGe	Valid MPG Data?	Purpose/Use	In Service Date
00004	Active	DA Office	Vehicle	N	N/A	2009	DODGE	CHARGER	Gasoline	1,000	2WD	Light-Duty	19	Passenger	272.3	\$ 531.22	3,728	13.7	Y	DA official business	01/00/1900
00014	Active	Clerk	Vehicle	N	N/A	2005	CHEVL	EXPRESS	Gasoline	10,000	2WD	Light-Duty	14	Medium Duty Vehicle	88.3	\$ 150.06	843	9.5	Y	Routine business	01/00/1900
00019	Active	Buildings & Grounds	Vehicle	N	N/A	2007	CHEVL	CARGO VAN	Gasoline	10,000	2WD	Light-Duty	N/A	Medium Duty Vehicle	479.0	\$ 935.12	2,529	5.3	Y	Buildings and grounds maintenance	01/31/2005
00036	Active	Sheriff	Vehicle	N	N/A	2001	FORDX	F-350	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	43.4	\$ 96.19	105	2.4	N	Retired	12/31/2004
00045	Active	Buildings & Grounds	Vehicle	N	N/A	2005	CHEVL	SILVERADO	Gasoline	10,000	4WD	Light-Duty	17	Medium Duty Vehicle	150.8	\$ 281.57	499	3.3	N	Buildings and grounds maintenance	01/00/1900
00066	Active	Probation	Vehicle	N	N/A	2004	CHEVL	CAVALIER	Gasoline	1,000	2WD	Light-Duty	27	Passenger	7.5	\$ 15.38	155	20.7	Y	Probation business	07/31/2005
00073	Active	Probation	Vehicle	N	N/A	2005	CHRYSL	TOWN-COUNTRY	Gasoline	6,000	2WD	Light-Duty	19	Light Duty Truck	39.1	\$ 111.38	394	10.1	Y	Probation business	01/00/1900
00074	Active	Central Auto	Vehicle	N	N/A	2002	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	0.0	\$ -	N/A	Invalid Records	N	Loaner vehicle	08/31/2005
00109	Active	Central Auto	Vehicle	N	N/A	2005	DODGE	DURANGO	Gasoline	7,000	4WD	Light-Duty	15	Medium Duty Vehicle	0.0	\$ -	N/A	Invalid Records	N	ellaneous vehicle fleet/transport	01/00/1900
00121	Active	DSS	Vehicle	N	N/A	2004	FORDX	TAURUS	Gasoline	1,000	2WD	Light-Duty	19	Passenger	374.8	\$ 637.61	7,623	20.3	Y	Social services transport	02/28/2005
00126	Active	Central Auto	Vehicle	N	N/A	1999	FORDX	E-350	Gasoline	9,000	2WD	Light-Duty	11	Medium Duty Vehicle	0.0	\$ -	N/A	Invalid Records	N	ellaneous vehicle fleet/transport	11/30/2004
00151	Active	Buildings & Grounds	Vehicle	N	N/A	2000	FORDX	E-350	Gasoline	10,000	2WD	Light-Duty	11	Medium Duty Vehicle	41.7	\$ 80.35	269	6.5	Y	Buildings and grounds maintenance	06/30/2005
00153	Active	Vets	Vehicle	N	N/A	2004	CHEVL	EXPRESS	Gasoline	10,000	2WD	Light-Duty	14	Medium Duty Vehicle	246.4	\$ 376.69	3,011	12.2	Y	Veteran's dept business	02/28/2005
00158	Active	OFA	Vehicle	N	N/A	2000	BLUEB	3700	Gasoline	33,000	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	0.0	\$ -	N/A	Invalid Records	N	outine business Office for the Agi	03/31/2005
00176	Active	Central Auto	Vehicle	N	N/A	2006	FORDX	TAURUS	Gasoline	1,000	2WD	Light-Duty	20	Passenger	0.0	\$ -	N/A	Invalid Records	N	ellaneous vehicle fleet/transport	01/00/1900
00178	Active	Buildings & Grounds	Vehicle	N	N/A	2007	FORDX	TAURUS	Gasoline	1,000	2WD	Light-Duty	20	Passenger	130.5	\$ 232.20	1,791	13.7	Y	Buildings and grounds maintenance	01/00/1900
00179	Active	Buildings & Grounds	Vehicle	N	N/A	2006	DODGE	RAM	Gasoline	7,000	4WD	Light-Duty	16	Medium Duty Vehicle	612.2	\$ 1,074.83	6,084	9.9	Y	Buildings and grounds maintenance	01/00/1900
00181	Active	Sheriff	Vehicle	N	N/A	2007	FORDX	TAURUS	Gasoline	1,000	2WD	Light-Duty	20	Passenger	32.5	\$ 52.46	807	24.8	Y	Sheriff's department business	01/00/1900
00183	Active	Information Services	Vehicle	N	N/A	2007	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	18	Medium Duty Vehicle	85.3	\$ 137.86	1,074	12.6	Y	Information services support	01/00/1900
00184	Active	Fire Control	Vehicle	N	N/A	2007	DODGE	CARAVAN	Gasoline	6,000	2WD	Light-Duty	14	Light Duty Truck	133.0	\$ 231.01	Invalid Record	Invalid Records	N	Emergency services	01/00/1900
00186	Active	Sheriff	Vehicle	N	N/A	2007	FORDX	TAURUS	Gasoline	1,000	2WD	Light-Duty	20	Passenger	247.1	\$ 376.10	Invalid Record	Invalid Records	N	Sheriff's department business	01/00/1900
00188	Active	Central Auto	Vehicle	N	N/A	1997	CHEVL	C/K 3500	Diesel	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	0.0	\$ -	N/A	Invalid Records	N	ellaneous vehicle fleet/transport	01/00/1900
00191	Active	Safety	Vehicle	N	N/A	2006	JEEPX	LIBERTY	Gasoline	6,000	4WD	Light-Duty	17	Light Duty Truck	339.1	\$ 565.10	4,771	14.1	Y	Building inspections	01/00/1900
00193	Active	OFA	Vehicle	N	N/A	2007	CHEVL	MALIBU	Gasoline	1,000	2WD	Light-Duty	23	Passenger	54.0	\$ 95.72	1,398	25.9	Y	outine business Office for the Agi	01/00/1900
00196	Active	OFA	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	199.0	\$ 321.76	4,359	21.9	Y	outine business Office for the Agi	01/00/1900
00197	Active	Probation	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	68.6	\$ 132.11	1,368	20.0	Y	Probation business	01/00/1900
00198	Active	Probation	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	95.4	\$ 181.91	2,078	21.8	Y	Probation business	01/00/1900
00199	Active	Health	Vehicle	N	N/A	2007	CHEVL	TRAIL BLAZER	Gasoline	6,000	4WD	Light-Duty	17	Light Duty Truck	767.6	\$ 1,315.46	13,877	18.1	Y	Health department business	01/00/1900
00240	Active	Sheriff	Vehicle	N	N/A	2006	LDVXX	COMMAND	Diesel	26,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	66.0	\$ 142.56	422	6.4	Y	Sheriff's department business	01/00/1900
00250	Active	Buildings & Grounds	Vehicle	N	N/A	2007	FORDX	F-150	Gasoline	7,000	4WD	Light-Duty	17	Medium Duty Vehicle	63.7	\$ 123.56	618	9.7	Y	Buildings and grounds maintenance	01/00/1900
00251	Active	Central Auto	Vehicle	N	N/A	2008	CHEVL	EXPRESS	Gasoline	10,000	2WD	Light-Duty	14	Medium Duty Vehicle	0.0	\$ -	N/A	Invalid Records	N	ellaneous vehicle fleet/transport	01/00/1900
00253	Active	Arson	Vehicle	N	N/A	2002	CHEVL	CUTAWAY	Gasoline	14,000	2WD	Medium-Duty	N/A	Medium Duty Vehicle	22.4	\$ 50.03	491	21.9	Y	Official business	06/30/2005
00255	Active	Health	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	299.7	\$ 504.52	6,527	21.8	Y	Health department business	01/00/1900
00256	Active	Health	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	271.2	\$ 453.55	6,069	22.4	Y	Health department business	01/00/1900
00257	Active	Health	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	180.2	\$ 296.35	4,053	22.5	Y	Health department business	01/00/1900
00260	Active	Probation	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	137.9	\$ 241.93	2,796	20.3	Y	Probation business	05/29/2008
00261	Active	Probation	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	52.9	\$ 97.33	1,045	19.8	Y	Probation business	01/00/1900
00263	Active	DSS	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	47.5	\$ 94.93	985	20.7	Y	Social services transport	01/00/1900
00265	Active	Sheriff	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	541.3	\$ 918.88	11,818	21.8	Y	Sheriff's department business	01/00/1900
00266	Active	Jail	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	737.4	\$ 1,200.70	15,764	21.4	Y	orrections transit/routine business	01/00/1900
00267	Active	DA Office	Vehicle	N	N/A	2008	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	280.2	\$ 478.47	6,153	22.0	Y	DA official business	01/00/1900
00268	Active	Buildings & Grounds	Vehicle	N	N/A	2008	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	18	Medium Duty Vehicle	112.3	\$ 213.74	1,107	9.9	Y	Buildings and grounds maintenance	01/00/1900
00270	Active	Probation	Vehicle	N	N/A	2008	FORDX	ECONOLINE	Gasoline	9,000	2WD	Light-Duty	N/A	Medium Duty Vehicle	199.8	\$ 307.23	1,752	8.8	Y	Probation business	01/00/1900
00271	Active	Buildings & Grounds	Vehicle	N	N/A	2008	FORDX	F-250	Gasoline	9,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	492.1	\$ 862.07	4,305	8.7	Y	Buildings and grounds maintenance	01/00/1900
00272	Active	Buildings & Grounds	Vehicle	N	N/A	2008	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	268.7	\$ 477.63	1,406	5.2	Y	Buildings and grounds maintenance	01/00/1900
00275	Active	Sheriff	Vehicle	N	N/A	2008	JEEPX	GRAND CHEROKEE	Gasoline	7,000	4WD	Light-Duty	19	Medium Duty Vehicle	229.9	\$ 405.22	2,965	12.9	Y	Sheriff's department business	01/00/1900
00276	Active	Health	Vehicle	N	N/A	2008	CHEVL	EXPRESS	Gasoline	10,000	2WD	Light-Duty	14	Medium Duty Vehicle	50.2	\$ 98.95	592	11.8	Y	Health department business	01/00/1900
00279	Active	OFA	Vehicle	N	N/A	2009	FORDX	FOCUS	Gasoline	1,000	4WD	Light-Duty	27	Passenger	551.0	\$ 872.76	7,983	14.5	Y	outine business Office for the Agi	01/00/1900
00284	Active	Probation	Vehicle	N	N/A	2009	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	169.5	\$ 297.19	3,540	20.9	Y	Probation business	01/00/1900
00299	Active	Sheriff	Vehicle	N	N/A	2000	FORDX	F-350	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	0.0	\$ -	N/A	Invalid Records	N	SWAT truck	01/00/1900
00302	Active	Buildings & Grounds	Vehicle	N	N/A	2009	FORDX	F-150	Gasoline	7,000	4WD	Light-Duty	17	Medium Duty Vehicle	225.7	\$ 406.35	2,120	9.4	Y	Buildings and grounds maintenance	01/00/1900
00306	Active	Weights & Measures	Vehicle	N	N/A	2009	FORDX	F-250	Gasoline	9,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	665.8	\$ 998.65	7,502	11.3	Y	Inspections/routine business	01/01/2009
00307	Active	Information Services	Vehicle	N	N/A	2009	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	19	Medium Duty Vehicle	173.2	\$ 269.69	2,452	14.2	Y	Information services support	01/01/2009
00308	Active	Information Services	Vehicle	N	N/A	2009	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	19	Medium Duty Vehicle	129.8	\$ 207.19	1,437	11.1	Y	Information services support	01/01/2009
00317	Active	Probation	Vehicle	N	N/A	2009	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	150.6	\$ 288.79	2,921	19.4	Y	Probation business	01/01/2009
00321	Active	Buildings & Grounds	Vehicle	N	N/A	2009	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	205.3	\$ 389.70	1,672	8.1	Y	Buildings and grounds maintenance	01/01/2009
00324	Active	Highway	Vehicle	N	N/A	2004	FORDX	E-350	Gasoline	14,000	2WD	Medium-Duty	11	Medium Duty Vehicle	0.0	\$ -	N/A	Invalid Records	N	Highway department duties	01/01/2004
00330	Active	Vets	Vehicle	N	N/A	2010	CHEVL	EXPRESS	Gasoline	10,000	2WD	Light-Duty	15	Medium Duty Vehicle	1052.0	\$ 1,665.85	14,218	13.5	Y	Veteran's dept business	01/01/2010
00331	Active	Sheriff	Vehicle	N	N/A	2010	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	17	Medium Duty Vehicle	1235.1	\$ 2,119.36	19,093	15.5	Y	Sheriff's department business	01/01/2010
00334	Active	Buildings & Grounds	Vehicle	N	N/A	2005	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	1070.5	\$ 1,946.30	9,366	8.7	Y	Buildings and grounds maintenance	01/00/1900
00335	Active	DA Office	Vehicle	N	N/A	2011	CHEVL	IMPALA	Gasoline	1,000	4WD	Light-Duty	21	Passenger	269.8	\$ 449.82	5,267	19.5	Y	DA official business	01/00/1900
00336	Active	Sheriff	Vehicle	N	N/A	2011	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	988.2	\$ 1,690.62	9,709	9.8	Y	Sheriff's department business	03/08/2011
00337	Active	Jail	Vehicle	N	N/A	2011	FORDX	CROWN VICTORIA	Gasoline	1,000	4WD	Light-Duty	19	Passenger	0.0	\$ -	Invalid Record	Invalid Records	N	orrections transit/routine business	06/16/2011
00338	Active	Sheriff	Vehicle	N	N/A	2011	FORDX	CROWN VICTORIA	Gasoline	1,000	4WD	Light-Duty	19	Passenger	251.3	\$ 519.18	3,195	12.7	Y	Sheriff's department business	06/16/2011
00352	Active	Central Auto	Vehicle	N	N/A	2011	DODGE	GRAND CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	110.8	\$ 189.22	2,314	20.9	Y	ellaneous vehicle fleet/transport	08/03/2011
00353	Active	Arson	Vehicle	N	N/A	2011	DODGE														

00422	Active	Health	Vehicle	N	N/A	2012	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	169.1	\$	303.46	3,955	23.4	Y	Health department business	04/24/2012
00423	Active	Probation	Vehicle	N	N/A	2012	CHEVL	IMPALA	#N/A	1,000	4WD	Light-Duty	22	Passenger	356.9	\$	607.64	6,923	19.4	Y	Probation business	04/21/2012
00424	Active	Jail	Vehicle	N	N/A	2012	CHEVL	SILVERADO	#N/A	14,000	4WD	Medium-Duty	17	Medium Duty Vehicle	185.8	\$	317.53	1,940	10.4	Y	corrections transit/routine busines	04/21/2012
00425	Active	Jail	Vehicle	N	N/A	2012	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	17	Medium Duty Vehicle	997.4	\$	1,642.84	7,769	7.8	Y	corrections transit/routine busines	05/30/2012
00426	Active	Sheriff	Vehicle	N	N/A	2012	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	17	Medium Duty Vehicle	1617.1	\$	2,697.10	19,082	11.8	Y	Sheriff's department business	05/30/2012
00427	Active	Information Services	Vehicle	N	N/A	2012	DODGE	GRAND CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	155.7	\$	252.82	1,697	10.9	Y	Information services support	07/13/2012
00428	Active	Jail	Vehicle	N	N/A	2012	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	17	Medium Duty Vehicle	889.3	\$	1,396.03	5,502	6.2	Y	corrections transit/routine busines	07/23/2012
00429	Active	Sheriff	Vehicle	N	N/A	2012	CHEVL	IMPALA	#N/A	1,000	4WD	Light-Duty	22	Passenger	922.5	\$	1,529.05	16,524	17.9	Y	Sheriff's department business	07/31/2012
00441	Active	DSS	Vehicle	N	N/A	2013	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	584.3	\$	993.48	11,018	18.9	Y	Social services transport	05/07/2013
00443	Active	DSS	Vehicle	N	N/A	2013	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	247.0	\$	412.81	4,856	19.7	Y	Social services transport	05/07/2013
00444	Active	DSS	Vehicle	N	N/A	2013	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	276.4	\$	459.96	4,544	16.4	Y	Social services transport	05/07/2013
00445	Active	DSS	Vehicle	N	N/A	2013	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	78.1	\$	148.71	1,139	14.6	Y	Social services transport	05/07/2013
00447	Active	Central Auto	Vehicle	N	N/A	2013	DODGE	CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	84.4	\$	125.53	4,797	56.8	N	ellaneous vehicle fleet/transport	05/07/2013
00450	Active	Sheriff	Vehicle	N	N/A	2013	CHEVL	IMPALA	#N/A	1,000	4WD	Light-Duty	22	Passenger	191.4	\$	372.41	Invalid Record	Invalid Records	N	Sheriff's department business	06/18/2013
00451	Active	Sheriff	Vehicle	N	N/A	2013	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	17	Medium Duty Vehicle	2201.7	\$	3,724.35	20,819	9.5	Y	Sheriff's department business	10/10/2013
00452	Active	Buildings & Grounds	Vehicle	N	N/A	2014	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	518.4	\$	1,013.89	3,698	7.1	Y	uildings and grounds maintenanc	11/12/2013
00453	Active	Central Auto	Vehicle	N	N/A	2013	CHEVL	CAPRICE	#N/A	1,000	2WD	Light-Duty	20	Passenger	0.0	\$	-	N/A	Invalid Records	N	ellaneous vehicle fleet/transport	11/12/2013
00454	Active	Sheriff	Vehicle	N	N/A	2013	CHEVL	CAPRICE	#N/A	1,000	2WD	Light-Duty	20	Passenger	728.1	\$	1,212.12	8,327	11.4	Y	Sheriff's department business	11/12/2013
00455	Active	Sheriff	Vehicle	N	N/A	2013	CHEVL	CAPRICE	#N/A	1,000	2WD	Light-Duty	20	Passenger	231.7	\$	376.12	2,698	11.6	Y	Sheriff's department business	11/12/2013
00460	Active	Sheriff	Vehicle	N	N/A	2014	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	18	Medium Duty Vehicle	1267.2	\$	2,093.48	21,693	17.1	Y	Sheriff's department business	04/11/2014
00461	Active	Sheriff	Vehicle	N	N/A	2014	FORDX	EXPEDITION	Gasoline	8,000	4WD	Light-Duty	16	Medium Duty Vehicle	568.8	\$	938.37	6,112	10.7	Y	Sheriff's department business	04/24/2014
00463	Active	Sheriff	Vehicle	N	N/A	2014	FORDX	EXPEDITION	Gasoline	8,000	4WD	Light-Duty	16	Medium Duty Vehicle	578.7	\$	951.25	7,541	13.0	Y	Sheriff's department business	01/00/1900
00464	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	198.3	\$	354.64	4,916	24.8	Y	Social services transport	01/00/1900
00465	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	552.5	\$	952.43	13,897	25.2	Y	Social services transport	05/12/2014
00466	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	142.7	\$	269.80	2,366	16.6	Y	Social services transport	05/12/2014
00468	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	167.8	\$	303.14	4,574	27.3	Y	Social services transport	05/19/2014
00469	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	125.9	\$	217.48	2,979	23.7	Y	Social services transport	05/19/2014
00470	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	389.9	\$	671.14	7,022	18.0	Y	Social services transport	05/19/2014
00471	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	197.0	\$	351.08	4,556	23.1	Y	Social services transport	05/19/2014
00472	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	152.9	\$	287.51	4,051	26.5	Y	Social services transport	05/19/2014
00473	Active	DSS	Vehicle	N	N/A	2014	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	289.3	\$	485.65	7,635	26.4	Y	Social services transport	05/19/2014
00474	Active	Sheriff	Vehicle	N	N/A	2014	JEEPX	GRAND CHEROKE	Gasoline	7,000	4WD	Light-Duty	19	Medium Duty Vehicle	788.5	\$	1,381.78	14,677	18.6	Y	Sheriff's department business	05/30/2014
00475	Active	Central Auto	Vehicle	N	N/A	2014	FORDX	F-150	Gasoline	7,000	4WD	Light-Duty	19	Medium Duty Vehicle	135.3	\$	225.62	1,453	10.7	Y	ellaneous vehicle fleet/transport	07/11/2014
00477	Active	Sheriff	Vehicle	N	N/A	2014	DODGE	GRAND CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	456.8	\$	733.61	9,076	19.9	Y	Sheriff's department business	01/00/1900
00478	Active	Jail	Vehicle	N	N/A	2014	FORDX	E-350	Gasoline	9,000	2WD	Light-Duty	13	Medium Duty Vehicle	338.3	\$	586.46	3,867	11.4	Y	corrections transit/routine busines	01/00/1900
00479	Active	DSS	Vehicle	N	N/A	2014	DODGE	GRAND CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	227.7	\$	406.27	4,944	21.7	Y	Social services transport	01/00/1900
00480	Active	Buildings & Grounds	Vehicle	N	N/A	2014	FORDX	E-350	Gasoline	9,000	2WD	Light-Duty	13	Medium Duty Vehicle	425.8	\$	768.13	4,398	10.3	Y	uildings and grounds maintenanc	01/00/1900
00481	Active	Jail	Vehicle	N	N/A	2014	FORDX	E-350	Gasoline	9,000	2WD	Light-Duty	13	Medium Duty Vehicle	198.0	\$	359.63	2,326	11.7	Y	corrections transit/routine busines	01/00/1900
00483	Active	Sheriff	Vehicle	N	N/A	2014	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	18	Medium Duty Vehicle	888.7	\$	1,537.85	12,155	13.7	Y	Sheriff's department business	01/00/1900
00485	Active	Sheriff	Vehicle	N	N/A	2014	ARCTI	PROWLER	#N/A	N/A	N/A	Heavy-Duty	N/A	Heavy Duty Vehicle	4.2	\$	8.71	Invalid Record	Invalid Records	N	Sheriff's department business	01/00/1900
00489	Active	Safety	Vehicle	N	N/A	2014	JEEPX	PATRIOT	Gasoline	5,000	4WD	Light-Duty	25	Light Duty Truck	106.8	\$	176.84	1,615	15.1	Y	Building inspections	01/00/1900
00491	Active	Buildings & Grounds	Vehicle	N	N/A	2015	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	754.4	\$	1,348.45	5,732	7.6	Y	uildings and grounds maintenanc	10/28/2014
00493	Active	Central Auto	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	150.2	\$	255.79	3,183	21.2	Y	Retired	10/29/2014
00494	Active	Central Auto	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	375.0	\$	724.49	13,489	36.0	Y	ellaneous vehicle fleet/transport	11/03/2014
00495	Active	Central Auto	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	0.0	\$	-	N/A	Invalid Records	N	ellaneous vehicle fleet/transport	11/03/2014
00496	Active	DSS	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	156.2	\$	260.36	4,070	26.1	Y	Social services transport	11/03/2014
00497	Active	Health	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	202.7	\$	334.09	5,295	26.1	Y	Health department business	11/03/2014
00498	Active	DSS	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	125.7	\$	224.24	2,571	20.4	Y	Social services transport	11/03/2014
00499	Active	DSS	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	111.6	\$	198.18	2,471	22.1	Y	Social services transport	11/03/2014
00500	Active	Buildings & Grounds	Vehicle	N	N/A	2014	FORDX	F-150	Gasoline	7,000	4WD	Light-Duty	19	Medium Duty Vehicle	253.4	\$	461.04	3,868	15.3	Y	uildings and grounds maintenanc	12/04/2014
00502	Active	DSS	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	46.8	\$	86.74	1,156	24.7	Y	Social services transport	01/22/2015
00503	Active	DSS	Vehicle	N	N/A	2015	FORDX	FUSION	Gasoline	1,000	2WD	Light-Duty	25	Passenger	62.4	\$	108.99	1,413	22.7	Y	Social services transport	01/22/2015
00504	Active	Sheriff	Vehicle	N	N/A	2015	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	18	Medium Duty Vehicle	775.2	\$	1,418.94	11,895	15.3	Y	Sheriff's department business	02/05/2015
00505	Active	Sheriff	Vehicle	N	N/A	2015	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	18	Medium Duty Vehicle	1394.6	\$	2,301.68	19,610	14.1	Y	Sheriff's department business	02/05/2015
00506	Active	Emergency Communication	Vehicle	N	N/A	2014	JEEPX	GRAND CHEROKE	Gasoline	7,000	4WD	Light-Duty	19	Medium Duty Vehicle	0.0	\$	-	N/A	Invalid Records	N	Emergency services	12/12/2007
00508	Active	Jail	Vehicle	N	N/A	2013	AMERICAN	HH612SA	#N/A	N/A	N/A	Heavy-Duty	N/A	Heavy Duty Vehicle	0.0	\$	-	N/A	Invalid Records	N	corrections transit/routine busines	04/14/2015
00510	Active	Jail	Vehicle	N	N/A	2015	FORDX	TAURUS	Gasoline	1,000	2WD	Light-Duty	26	Passenger	688.2	\$	1,089.72	13,282	19.3	Y	corrections transit/routine busines	04/16/2015
00511	Active	Sheriff	Vehicle	N	N/A	2015	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	18	Medium Duty Vehicle	1928.6	\$	3,111.95	21,418	11.1	Y	Sheriff's department business	06/04/2015
00513	Active	Sheriff	Vehicle	N	N/A	2015	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	18	Medium Duty Vehicle	1305.0	\$	2,199.79	16,908	13.0	Y	Sheriff's department business	01/00/1900
00514	Active	Weights & Measures	Vehicle	N	N/A	2015	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	922.8	\$	1,490.21	11,068	12.0	Y	Inspections/routine business	06/03/2015
00515	Active	Jail	Vehicle	N	N/A	2015	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	17	Medium Duty Vehicle	822.9	\$	1,362.55	11,052	13.4	Y	corrections transit/routine busines	06/18/2015
00524	Active	Buildings & Grounds	Vehicle	N	N/A	2015	JEEPX	PATRIOT	Gasoline	5,000	4WD	Light-Duty	25	Light Duty Truck	429.4	\$	775.08	8,345	19.4	Y	uildings and grounds administrati	08/21/2015
00525	Active	Safety	Vehicle	N	N/A	2015	JEEPX	PATRIOT	Gasoline	5,000	4WD	Light-Duty	25	Light Duty Truck	207.9	\$	345.76	4,206	20.2	Y	Building inspections	08/21/2015
00527	Active	Tourism	Vehicle	N	N/A	2016	DODGE	GRAND CARAVAN	Gasoline	7,000	2WD	Light-Duty	20	Medium Duty Vehicle	50.8	\$	89.09	785	15.5	Y	Official business Tourism	11/06/2015
00529	Active	Sheriff	Vehicle	N	N/A	2016	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	1157.5	\$	1,903.79	9,736	8.4	Y</		

00577	Active	Buildings & Grounds	Vehicle	N	N/A	2017	FORDX	TRANSIT	Gasoline	6,000	4WD	Light-Duty	24	Light Duty Truck	106.5	\$	189.24	2,068	19.4	Y	Buildings and grounds maintenance	02/23/2017
00578	Active	Buildings & Grounds	Vehicle	N	N/A	2017	FORDX	TRANSIT	Gasoline	6,000	4WD	Light-Duty	24	Light Duty Truck	142.1	\$	251.56	2,129	15.0	Y	Buildings and grounds maintenance	02/23/2017
00579	Active	Information Services	Vehicle	N	N/A	2017	FORDX	TRANSIT	Gasoline	6,000	4WD	Light-Duty	24	Light Duty Truck	53.2	\$	80.46	2,190	41.2	N	Information services support	02/23/2017
00580	Active	Information Services	Vehicle	N	N/A	2017	FORDX	TRANSIT	Gasoline	6,000	4WD	Light-Duty	24	Light Duty Truck	32.1	\$	52.16	1,949	60.8	Y	Information services support	02/23/2017
00581	Active	Central Services	Vehicle	N	N/A	2017	FORDX	TRANSIT	Gasoline	6,000	4WD	Light-Duty	24	Light Duty Truck	429.8	\$	674.24	6,171	14.4	Y	Central Services business	02/23/2017
00583	Active	Environment	Vehicle	Y	BEV	2017	NISSA	LEAF	Electric	1,000	2WD	Light-Duty	112	Passenger	24.6	\$	87.90	2,800	113.8	Y	Routine business/field work	04/13/2017
00584	Active	DSS	Vehicle	Y	Hybrid	2017	FORDX	FUSION HYBRID	Gasoline	1,000	2WD	Light-Duty	41	Passenger	416.5	\$	715.58	9,033	21.7	Y	Social services transport	07/11/2017
00587	Active	Vets	Vehicle	N	N/A	2017	FORDX	E-450	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	1706.2	\$	2,786.98	12,375	7.3	Y	Veteran's dept business	06/16/2017
00588	Active	Sheriff	Vehicle	Y	Hybrid	2017	FORDX	FUSION HYBRID	Gasoline	1,000	2WD	Light-Duty	41	Passenger	192.5	\$	306.31	5,648	29.3	Y	Sheriff's department business	07/11/2017
00591	Active	Sheriff	Vehicle	N	N/A	2017	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	3692.5	\$	6,461.62	44,458	12.0	Y	Sheriff's department business	07/22/2017
00592	Active	Sheriff	Vehicle	N	N/A	2017	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	3355.0	\$	5,363.37	36,090	10.8	Y	Sheriff's department business	01/00/1900
00593	Active	Sheriff	Vehicle	N	N/A	2017	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	1584.4	\$	2,600.88	19,639	12.4	Y	Sheriff's department business	07/25/2017
00595	Active	Sheriff	Vehicle	N	N/A	2017	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	2255.6	\$	3,704.41	28,310	12.6	Y	Sheriff's department business	07/25/2017
00596	Active	Clerk	Vehicle	N	N/A	2018	FORDX	TRANSIT	Gasoline	6,000	4WD	Light-Duty	24	Light Duty Truck	272.7	\$	434.02	3,525	12.9	Y	Routine business	10/02/2017
00598	Active	Sheriff	Vehicle	N	N/A	2017	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	2019.6	\$	3,410.63	22,894	11.3	Y	Sheriff's department business	08/24/2017
00599	Active	DA Office	Vehicle	N	N/A	2018	CHEVL	IMPALA	#N/A	1,000	4WD	Light-Duty	25	Passenger	577.3	\$	920.32	14,654	25.4	Y	DA official business	09/08/2017
00600	Active	Fire Control	Vehicle	N	N/A	2017	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	538.5	\$	898.66	6,660	12.4	Y	Emergency services	09/26/2017
00601	Active	Arson	Vehicle	N	N/A	2017	FORDX	F-250	Gasoline	10,000	4WD	Light-Duty	N/A	Medium Duty Vehicle	848.6	\$	1,355.06	9,230	10.9	Y	Official business	10/10/2017
00603	Active	Vets	Vehicle	Y	Hybrid	2018	FORDX	FUSION HYBRID	Gasoline	1,000	2WD	Light-Duty	41	Passenger	198.4	\$	324.56	7,845	39.5	Y	Veteran's dept business	12/15/2017
00604	Active	Vets	Vehicle	Y	Hybrid	2018	FORDX	FUSION HYBRID	Gasoline	1,000	2WD	Light-Duty	41	Passenger	266.4	\$	438.31	10,997	41.3	Y	Veteran's dept business	12/06/2017
00606	Active	DSS	Vehicle	Y	Hybrid	2018	FORDX	FUSION HYBRID	Gasoline	1,000	2WD	Light-Duty	41	Passenger	247.0	\$	436.55	8,315	33.7	Y	Social services transport	12/15/2017
00607	Active	DSS	Vehicle	Y	Hybrid	2018	FORDX	FUSION HYBRID	Gasoline	1,000	2WD	Light-Duty	41	Passenger	278.3	\$	457.72	9,076	32.6	Y	Social services transport	12/15/2017
00608	Active	DSS	Vehicle	Y	Hybrid	2018	FORDX	FUSION HYBRID	Gasoline	1,000	2WD	Light-Duty	41	Passenger	175.7	\$	289.24	7,137	40.6	Y	Social services transport	12/15/2017
00612	Active	Sheriff	Vehicle	N	N/A	2018	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	2319.7	\$	4,234.35	27,325	11.8	Y	Sheriff's department business	01/25/2018
00613	Active	Buildings & Grounds	Vehicle	N	N/A	2015	JEEPX	COMPASS	Gasoline	5,000	4WD	Light-Duty	25	Light Duty Truck	379.1	\$	616.22	8,030	21.2	Y	Buildings and grounds administration	08/17/2015
00614	Active	DA Office	Vehicle	N	N/A	2018	JEEPX	CHEROKEE	Gasoline	6,000	4WD	Light-Duty	25	Light Duty Truck	131.6	\$	215.84	Invalid Record	Invalid Records	N	DA official business	02/28/2018
00615	Active	Planning	Vehicle	Y	Hybrid	2018	TOYOTA	PRIUS	Gasoline	1,000	2WD	Light-Duty	52	Passenger	20.4	\$	35.02	2,166	106.2	N	Routine business	03/28/2018
00617	Active	Sheriff	Vehicle	N	N/A	2003	COACHMAN	FREEDOM	Gasoline	14,000	2WD	Medium-Duty		Medium Duty Vehicle	87.0	\$	140.92	394	4.5	Y	Sheriff's department business	05/24/2018
00618	Active	Sheriff	Vehicle	N	N/A	2018	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	18	Medium Duty Vehicle	778.1	\$	1,277.26	11,464	14.7	Y	Sheriff's department business	05/16/2018
00619	Active	Jail	Vehicle	N	N/A	2018	CHEVL	EXPRESS	#N/A	10,000	2WD	Light-Duty	15	Medium Duty Vehicle	484.5	\$	833.95	6,049	12.5	Y	Corrections transit/routine business	06/18/2018
00620	Active	Sheriff	Vehicle	N	N/A	2018	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	3656.8	\$	6,606.84	46,524	12.7	Y	Sheriff's department business	08/10/2018
00621	Active	Sheriff	Vehicle	N	N/A	2018	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	1410.6	\$	2,255.52	19,399	13.8	Y	Sheriff's department business	08/10/2018
00622	Active	Sheriff	Vehicle	N	N/A	2018	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	2295.9	\$	3,667.55	26,127	11.4	Y	Sheriff's department business	08/10/2018
00623	Active	Sheriff	Vehicle	N	N/A	2018	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	1368.8	\$	2,214.97	17,313	12.6	Y	Sheriff's department business	08/10/2018
00624	Active	Sheriff	Vehicle	N	N/A	2018	FORDX	F-150	Gasoline	7,000	4WD	Light-Duty	25	Medium Duty Vehicle	2357.2	\$	4,025.96	25,096	10.6	Y	Sheriff's department business	07/20/2018
00625	Active	DA Office	Vehicle	N	N/A	2019	JEEPX	CHEROKEE	Gasoline	6,000	4WD	Light-Duty	26	Light Duty Truck	321.8	\$	518.88	5,610	17.4	Y	DA official business	06/25/2018
00629	Active	DSS	Vehicle	Y	Hybrid	2018	TOYOTA	PRIUS	Gasoline	1,000	2WD	Light-Duty	52	Passenger	37.4	\$	72.47	2,778	74.4	Y	Social services transport	09/13/2018
00630	Active	DSS	Vehicle	Y	Hybrid	2018	TOYOTA	PRIUS	Gasoline	1,000	2WD	Light-Duty	52	Passenger	51.9	\$	87.56	2,797	53.9	Y	Social services transport	09/11/2018
00631	Active	Public Defender	Vehicle	Y	Hybrid	2018	TOYOTA	PRIUS	Gasoline	1,000	2WD	Light-Duty	52	Passenger	18.2	\$	34.12	760	41.8	Y	Public defender business	09/18/2018
00632	Active	Fire Control	Vehicle	N	N/A	2019	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	18	Medium Duty Vehicle	1016.6	\$	1,690.85	12,915	12.7	Y	Emergency services	11/03/2018
00633	Active	Emergency Communication	Vehicle	N	N/A	2019	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	18	Medium Duty Vehicle	0.0	\$	-	N/A	Invalid Records	N	Emergency services	11/03/2018
00634	Active	DSS	Vehicle	Y	PHEV	2019	CHRYSLER	PACIFICA	Gasoline	7,000	2WD	Light-Duty	82	Medium Duty Vehicle	241.5	\$	481.55	8,380	34.7	Y	Social services transport	01/30/2019
00635	Active	DSS	Vehicle	Y	PHEV	2019	CHRYSLER	PACIFICA	Gasoline	7,000	2WD	Light-Duty	82	Medium Duty Vehicle	445.0	\$	819.93	13,533	30.4	Y	Social services transport	01/30/2019
00636	Active	DSS	Vehicle	Y	PHEV	2019	CHRYSLER	PACIFICA	Gasoline	7,000	2WD	Light-Duty	82	Medium Duty Vehicle	438.9	\$	833.56	14,090	32.1	Y	Social services transport	01/30/2019
00637	Active	DSS	Vehicle	Y	PHEV	2019	CHRYSLER	PACIFICA	Gasoline	7,000	2WD	Light-Duty	82	Medium Duty Vehicle	445.9	\$	849.65	13,223	29.7	Y	Social services transport	01/30/2019
00638	Active	DSS	Vehicle	Y	PHEV	2019	CHRYSLER	PACIFICA	Gasoline	7,000	2WD	Light-Duty	82	Medium Duty Vehicle	303.6	\$	538.86	8,097	26.7	Y	Social services transport	01/30/2019
00639	Active	DSS	Vehicle	Y	PHEV	2019	CHRYSLER	PACIFICA	Gasoline	7,000	2WD	Light-Duty	82	Medium Duty Vehicle	693.3	\$	1,262.50	23,051	33.2	Y	Social services transport	01/30/2019
00642	Active	Sheriff	Vehicle	Y	PHEV	2019	CHEVL	VOLT	Gasoline	1,000	2WD	Light-Duty	106	Passenger	0.7	\$	2.38	21,256	31,930.4	N	School resource officer	12/31/2018
00643	Active	Buildings & Grounds	Vehicle	Y	PHEV	2019	HYUNDAI	IONIQ	Gasoline	1,000	2WD	Light-Duty	119	Passenger	8.0	\$	19.39	282	35.2	Y	Buildings and grounds administration	03/04/2019
00644	Active	Probation	Vehicle	N	N/A	2019	FORDX	EXPLORER	Gasoline	7,000	4WD	Light-Duty	20	Medium Duty Vehicle	0.0	\$	-	N/A	Invalid Records	N	Probation business	05/03/2019
00647	Active	Buildings & Grounds	Vehicle	Y	PHEV	2019	HYUNDAI	IONIQ	Gasoline	1,000	2WD	Light-Duty	119	Passenger	50.9	\$	101.37	2,411	47.3	Y	Buildings and grounds administration	05/10/2019
00649	Active	DA Office	Vehicle	N	N/A	2019	DODGE	CHARGER	Gasoline	1,000	2WD	Light-Duty	23	Passenger	469.6	\$	770.81	6,310	13.4	Y	DA official business	05/24/2019
00650	Active	DA Office	Vehicle	N	N/A	2019	JEEPX	CHEROKEE	Gasoline	6,000	4WD	Light-Duty	26	Light Duty Truck	275.2	\$	447.58	4,441	16.1	Y	DA official business	05/24/2019
00651	Active	DA Office	Vehicle	N	N/A	2019	JEEPX	CHEROKEE	Gasoline	6,000	4WD	Light-Duty	26	Light Duty Truck	704.1	\$	1,185.64	12,361	17.6	Y	DA official business	05/24/2019
00652	Active	Probation	Vehicle	Y	PHEV	2019	MITSUBISHI	OUTLANDER	Gasoline	5,027	4WD	Light-Duty	74	Light Duty Truck	69.6	\$	152.91	1,863	26.8	Y	Probation business	05/31/2019
00653	Active	Sheriff	Vehicle	N	N/A	2019	DODGE	DURANGO	Gasoline	7,000	4WD	Light-Duty	21	Medium Duty Vehicle	1754.0	\$	2,884.37	22,097	12.6	Y	Sheriff's department business	06/12/2019
00654	Active	Sheriff	Vehicle	N	N/A	2019	DODGE	DURANGO	Gasoline	7,000	4WD	Light-Duty	21	Medium Duty Vehicle	3070.0	\$	5,040.59	33,848	11.0	Y	Sheriff's department business	06/12/2019
00655	Active	Sheriff	Vehicle	N	N/A	2019	DODGE	DURANGO	Gasoline	7,000	4WD	Light-Duty	21	Medium Duty Vehicle	2545.2	\$	4,282.08	31,402	12.3	Y	Sheriff's department business	06/12/2019
00656	Active	Sheriff	Vehicle	N	N/A	2019	DODGE	DURANGO	Gasoline	7,000	4WD	Light-Duty	21	Medium Duty Vehicle	1246.6	\$	2,135.74	12,807	10.3	Y	Sheriff's department business	06/12/2019
00662	Active	Sheriff	Vehicle	N	N/A	2007	FREIGHTLINER	MT55	Diesel	33,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	167.3	\$	355.11	964	5.8	Y	Dive truck	07/19/2019
00663	Active	Sheriff	Vehicle	N	N/A	2019	DODGE	DURANGO	Gasoline	7,000	4WD	Light-Duty	21	Medium Duty Vehicle	1745.5	\$	2,872.77	17,913	10.3	Y	Sheriff's department business	07/25/2019
00664	Active	Sheriff	Vehicle	N	N/A	2019	CHEVL	TAHOE	Gasoline	8,000	4WD	Light-Duty	18	Medium Duty Vehicle	1232.0	\$	2,120.41	19,076	15.5	Y	Sheriff's department business	08/01/2019
00665	Active	Probation	Vehicle	N	N/A	2019	CHEVL	EXPRESS	Gasoline	10,000	2WD	Light-Duty	15	Medium Duty Vehicle	308.6	\$	534.25	3,043	9.9	Y	Probation business	08/05/2019
00667	Active	Probation	Vehicle	N	N/A	2019	CHEVL	EXPRESS	Gasoline	10,000	2WD	Light-Duty	15	Medium Duty Vehicle	247.9	\$	470.66	2,336	9.4	Y	Probation business	08/05/2019
00668	Active	Health	Vehicle	Y	PHEV	2019																

1270	Active	Highway	Vehicle	N	N/A	2011	CHEVL	2500HD	Gasoline	10,000	4WD	Light-Duty	15	Medium Duty Vehicle	762.1	\$	1,255.22	7,038	9.2	Y	Highway department duties	02/03/2011	
1300	Active	Highway	Vehicle	N	N/A	2020	INTRN	CV515	Diesel	19,500	4WD	Medium-Duty	N/A	Heavy Duty Vehicle	1078.4	\$	1,772.55	nvalid Record	Invalid Records	N	Highway department duties	08/11/2020	
1310	Active	Highway	Vehicle	N	N/A	2020	INTRN	CV515	Diesel	19,500	4WD	Medium-Duty	N/A	Heavy Duty Vehicle	628.4	\$	1,032.89	nvalid Record	Invalid Records	N	Highway department duties	08/11/2020	
1320	Active	Highway	Vehicle	N	N/A	2020	INTRN	CV515	Diesel	19,500	4WD	Medium-Duty	N/A	Heavy Duty Vehicle	1552.5	\$	2,551.81	nvalid Record	Invalid Records	N	Highway department duties	08/11/2020	
1330	Active	Highway	Vehicle	N	N/A	2013	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1895.2	\$	3,235.43	21,303	11.2	Y	Highway department duties	01/00/1900	
1340	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1595.6	\$	2,670.40	17,487	11.0	Y	Highway department duties	09/11/2015	
1350	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	689.0	\$	1,143.32	7,657	11.1	Y	Highway department duties	09/11/2015	
1360	Active	Highway	Vehicle	N	N/A	2013	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	515.5	\$	879.59	6,192	12.0	Y	Highway department duties	01/00/1900	
1390	Active	Highway	Vehicle	N	N/A	2013	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1896.2	\$	3,193.76	24,684	13.0	Y	Highway department duties	01/00/1900	
1410	Active	Highway	Vehicle	N	N/A	2020	CHEVL	2500	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1483.0	\$	2,496.65	nvalid Record	Invalid Records	N	Highway department duties	03/03/2020	
1420	Active	Highway	Vehicle	N	N/A	2013	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	256.4	\$	426.38	2,645	10.3	Y	Highway department duties	01/00/1900	
1430	Active	Highway	Vehicle	N	N/A	2020	CHEVL	2500HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1716.2	\$	2,951.05	nvalid Record	Invalid Records	N	Highway department duties	03/03/2020	
1440	Active	Highway	Vehicle	N	N/A	2020	CHEVL	2500HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1335.8	\$	2,306.75	nvalid Record	Invalid Records	N	Highway department duties	03/03/2020	
1450	Active	Highway	Vehicle	N	N/A	2020	CHEVL	2500HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1827.8	\$	3,105.07	nvalid Record	Invalid Records	N	Highway department duties	03/03/2020	
1460	Active	Highway	Vehicle	N	N/A	2013	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1243.2	\$	2,163.53	13,153	10.6	Y	Highway department duties	01/00/1900	
1470	Active	Highway	Vehicle	N	N/A	2013	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	947.0	\$	1,505.82	10,142	10.7	Y	Highway department duties	01/00/1900	
1480	Active	Highway	Vehicle	N	N/A	2015	FORDX	F-550	Diesel	19,500	4WD	Medium-Duty	N/A	Heavy Duty Vehicle	1574.5	\$	2,588.65	nvalid Record	Invalid Records	N	Highway department duties	03/27/2015	
1530	Active	Highway	Vehicle	N	N/A	2013	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1428.3	\$	2,437.08	14,451	10.1	Y	Highway department duties	01/00/1900	
1540	Active	Highway	Vehicle	N	N/A	2008	GMCXX	2500HD	Gasoline	10,000	4WD	Light-Duty	15	Medium Duty Vehicle	545.7	\$	896.04	4,575	8.4	Y	Highway department duties	11/28/2007	
1560	Active	Highway	Vehicle	N	N/A	2008	GMCXX	2500HD	Gasoline	10,000	4WD	Light-Duty	15	Medium Duty Vehicle	463.8	\$	768.99	4,668	10.1	Y	Highway department duties	11/28/2007	
1570	Active	Highway	Vehicle	N	N/A	2019	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1954.0	\$	3,351.51	17,629	9.0	Y	Highway department duties	11/25/2014	
1580	Active	Highway	Vehicle	N	N/A	2019	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1632.3	\$	2,840.22	13,493	8.3	Y	Highway department duties	11/25/2014	
1590	Active	Highway	Vehicle	N	N/A	2005	CHEVL	2500HD	Gasoline	10,000	4WD	Light-Duty	15	Medium Duty Vehicle	87.4	\$	166.57	69	0.8	N	Highway department duties	01/00/1900	
16	Active	UCAT	Transit	N	N/A	1989	DODGE	150	Gasoline	7,000	4WD	Light-Duty		Medium Duty Vehicle	0.0	\$	-	179		Invalid Records	Y	Transit	02/03/2003
1630	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	916.5	\$	1,544.34	7,786	8.5	Y	Highway department duties	01/01/2008	
1640	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	327.1	\$	602.55	2,799	8.6	Y	Highway department duties	09/08/2008	
1650	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	373.1	\$	625.32	2,568	6.9	Y	Highway department duties	09/12/2008	
1660	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	1223.8	\$	1,979.24	9,904	8.1	Y	Highway department duties	09/12/2008	
1670	Active	Highway	Vehicle	N	N/A	2017	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1895.1	\$	3,202.48	16,995	9.0	Y	Highway department duties	07/03/2017	
1680	Active	Highway	Vehicle	N	N/A	2017	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1769.4	\$	2,981.11	12,853	7.3	Y	Highway department duties	07/03/2017	
1690	Active	Highway	Vehicle	N	N/A	2017	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1652.9	\$	2,741.46	12,938	7.8	Y	Highway department duties	07/03/2017	
1700	Active	Highway	Vehicle	N	N/A	2017	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1488.9	\$	2,604.01	12,096	8.1	Y	Highway department duties	07/03/2017	
1710	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	2426.0	\$	4,180.11	19,256	7.9	Y	Highway department duties	11/25/2014	
1720	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	951.1	\$	1,670.03	7,416	7.8	Y	Highway department duties	11/25/2014	
1730	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	2191.4	\$	3,631.54	19,416	8.9	Y	Highway department duties	11/25/2014	
1740	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	1403.1	\$	2,360.13	11,715	8.3	Y	Highway department duties	02/28/2008	
1760	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	0.0	\$	-	N/A		Invalid Records	N	Highway department duties	03/14/2008
1770	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	1502.2	\$	2,500.07	12,853	8.6	Y	Highway department duties	03/14/2008	
1790	Active	Highway	Vehicle	N	N/A	2008	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	1323.6	\$	2,301.39	10,281	7.8	Y	Highway department duties	03/11/2008	
1810	Active	Highway	Vehicle	N	N/A	2005	FORDX	F-550	Diesel	19,500	4WD	Medium-Duty	N/A	Heavy Duty Vehicle	568.3	\$	934.10	nvalid Record	Invalid Records	N	Highway department duties	01/01/2005	
1820	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	0.0	\$	-	N/A		Invalid Records	N	Highway department duties	11/25/2014
1840	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1464.8	\$	2,510.32	11,447	7.8	Y	Highway department duties	11/25/2014	
1850	Active	Highway	Vehicle	N	N/A	2005	GMCXX	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	0.0	\$	-	N/A		Invalid Records	N	Highway department duties	02/03/2005
1900	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	2204.0	\$	3,545.85	15,211	6.9	Y	Highway department duties	11/25/2014	
1920	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1755.8	\$	2,904.04	16,165	9.2	Y	Highway department duties	11/25/2014	
1930	Active	Highway	Vehicle	N	N/A	2019	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1992.3	\$	3,326.07	16,499	8.3	Y	Highway department duties	11/25/2014	
1940	Active	Highway	Vehicle	N	N/A	2019	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	2220.9	\$	3,705.03	19,318	8.7	Y	Highway department duties	11/25/2014	
1950	Active	Highway	Vehicle	N	N/A	2015	CHEVL	3500 HD	Gasoline	14,000	4WD	Medium-Duty	15	Medium Duty Vehicle	1426.8	\$	2,437.36	nvalid Record	Invalid Records	N	Highway department duties	11/25/2014	
1960	Active	Highway	Vehicle	N	N/A	2011	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	977.3	\$	1,652.10	6,791	6.9	Y	Highway department duties	03/16/2011	
1970	Active	Highway	Vehicle	N	N/A	2011	CHEVL	3500	Gasoline	14,000	2WD	Medium-Duty	15	Medium Duty Vehicle	542.5	\$	924.10	4,033	7.4	Y	Highway department duties	03/16/2011	
2510	Active	Highway	Vehicle	N	N/A	1999	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	479.5	\$	788.14	nvalid Record	Invalid Records	N	Highway department duties	01/01/1999	
2660	Active	Highway	Vehicle	N	N/A	2007	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	449.0	\$	738.01	848	1.9	Y	Highway department duties	09/14/2006	
2670	Active	Highway	Vehicle	N	N/A	2007	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	218.0	\$	358.32	932	4.3	Y	Highway department duties	09/21/2006	
2690	Active	Highway	Vehicle	N	N/A	2007	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	329.1	\$	540.94	1,424	4.3	Y	Highway department duties	11/30/2006	
2700	Active	Highway	Vehicle	N	N/A	2007	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	457.0	\$	751.16	1,348	2.9	Y	Highway department duties	03/02/2007	
2710	Active	Highway	Vehicle	N	N/A	2007	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	555.1	\$	912.41	nvalid Record	Invalid Records	N	Highway department duties	02/28/2008	
2720	Active	Highway	Vehicle	N	N/A	2008	STRLN	LT9500	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	799.0	\$	1,313.30	3,497	4.4	Y	Highway department duties	01/01/2008	
2730	Active	Highway	Vehicle	N	N/A	2008	STRLN	LT9500	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	698.3	\$	1,147.78	nvalid Record	Invalid Records	N	Highway department duties	01/01/2008	
2750	Active	Highway	Vehicle	N	N/A	2007	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	129.5	\$	212.86	nvalid Record	Invalid Records	N	Highway department duties	01/25/2007	
2760	Active	Highway	Vehicle	N	N/A	2010	INTRN	7500WORKSTAR	Diesel	55,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	238.9	\$	392.68	nvalid Record	Invalid Records	N	Highway department duties	01/08/2010	
2770	Active	Highway	Vehicle	N	N/A	2010	INTRN	7500WORKSTAR	Diesel	55,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	169.5	\$	278.60	nvalid Record	Invalid Records	N	Highway department duties	01/08/2010	
2780	Active	Highway	Vehicle	N	N/A	2010	INTRN	7500WORKSTAR	Diesel	55,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	610.3	\$	1,003.14	nvalid Record	Invalid Records	N	Highway department duties	01/08/2010	
2790	Active	Highway	Vehicle	N	N/A	2010	INTRN	7500WORKSTAR	Diesel	55,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	430.7	\$	707.93	nvalid Record	Invalid Records	N	Highway department duties	01/08/2010	
2800	Active	Highway	Vehicle	N	N/A	2012	INTRN	7500WORKSTAR	Diesel	55,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	826.2	\$	1,358.01	nvalid Record	Invalid Records	N	Highway department duties	01/08/2010	
2810	Active	Highway	Vehicle	N	N/A	2012	INTRN	7500WORKSTAR	Diesel	55,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	606.3								

3280	Active	Highway	Vehicle	N	N/A	2015	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2738.5	\$	4,501.22	12,300	4.5	Y	Highway department duties	02/11/2015
3290	Active	Highway	Vehicle	N	N/A	2015	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2241.0	\$	3,683.49	nvalid Record	Invalid Records	N	Highway department duties	03/10/2015
3300	Active	Highway	Vehicle	N	N/A	2015	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2490.4	\$	4,093.42	nvalid Record	Invalid Records	N	Highway department duties	03/10/2015
3310	Active	Highway	Vehicle	N	N/A	2015	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2053.9	\$	3,375.96	nvalid Record	Invalid Records	N	Highway department duties	03/30/2015
3350	Active	Highway	Vehicle	N	N/A	1990	MACKX	RD688S	Diesel	33,001	-	Heavy-Duty	N/A	Heavy Duty Vehicle	0.0	\$	-	N/A	Invalid Records	N	Highway department duties	01/01/1990
3390	Active	Highway	Vehicle	N	N/A	2016	INTRN	5900 PAYSTAR	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1463.2	\$	2,405.03	6,291	4.3	Y	Highway department duties	07/01/2015
3400	Active	Highway	Vehicle	N	N/A	2016	INTRN	5900 I PAYSTAR	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2847.9	\$	4,681.04	nvalid Record	Invalid Records	N	Highway department duties	02/02/2016
3410	Active	Highway	Vehicle	N	N/A	2016	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2413.5	\$	3,967.02	nvalid Record	Invalid Records	N	Highway department duties	03/01/2016
3420	Active	Highway	Vehicle	N	N/A	2016	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	3250.2	\$	5,342.29	14,720	4.5	Y	Highway department duties	03/01/2016
3430	Active	Highway	Vehicle	N	N/A	2016	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1661.8	\$	2,731.47	7,305	4.4	Y	Highway department duties	03/01/2016
3440	Active	Highway	Vehicle	N	N/A	2016	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2277.3	\$	3,743.15	nvalid Record	Invalid Records	N	Highway department duties	03/01/2016
3450	Active	Highway	Vehicle	N	N/A	2018	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2261.6	\$	3,717.35	nvalid Record	Invalid Records	N	Highway department duties	01/03/2018
3460	Active	Highway	Vehicle	N	N/A	2018	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2942.8	\$	4,837.02	nvalid Record	Invalid Records	N	Highway department duties	01/03/2018
3470	Active	Highway	Vehicle	N	N/A	2018	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	3171.6	\$	5,213.10	14,286	4.5	Y	Highway department duties	01/03/2018
3480	Active	Highway	Vehicle	N	N/A	2018	INTRN	7600 SFA	Diesel	55,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1521.8	\$	2,501.35	nvalid Record	Invalid Records	N	Highway department duties	01/03/2018
4530	Active	Highway	Vehicle	N	N/A	2016	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	765.3	\$	1,257.91	nvalid Record	Invalid Records	N	Highway department duties	04/20/2016
4540	Active	Highway	Vehicle	N	N/A	2016	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1754.1	\$	2,883.18	6,573	3.7	Y	Highway department duties	04/20/2016
4570	Active	Highway	Vehicle	N	N/A	2017	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	882.9	\$	1,451.21	3,381	3.8	Y	Highway department duties	01/00/1900
4580	Active	Highway	Vehicle	N	N/A	2017	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	543.2	\$	892.85	1,768	3.3	Y	Highway department duties	01/00/1900
4590	Active	Highway	Vehicle	N	N/A	2017	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	988.8	\$	1,625.27	nvalid Record	Invalid Records	N	Highway department duties	01/00/1900
4600	Active	Highway	Vehicle	N	N/A	2018	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1338.0	\$	2,199.24	5,477	4.1	Y	Highway department duties	12/06/2017
4610	Active	Highway	Vehicle	N	N/A	2018	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1026.2	\$	1,686.75	4,287	4.2	Y	Highway department duties	12/06/2017
4620	Active	Highway	Vehicle	N	N/A	2018	INTRN	7500 SFA 4X4	Diesel	33,001	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1431.6	\$	2,353.09	6,106	4.3	Y	Highway department duties	12/06/2017
4630	Active	Highway	Vehicle	N	N/A	2020	INTRN	HV507 SFA 4X4	Diesel	46,000	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	116.2	\$	191.00	nvalid Record	Invalid Records	N	Highway department duties	11/25/2020
4640	Active	Highway	Vehicle	N	N/A	2020	INTRN	HV507 SFA 4X4	Diesel	46,000	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	114.9	\$	188.86	nvalid Record	Invalid Records	N	Highway department duties	11/25/2020
4650	Active	Highway	Vehicle	N	N/A	2020	INTRN	HV507 SFA 4X4	Diesel	46,000	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	126.3	\$	207.60	nvalid Record	Invalid Records	N	Highway department duties	11/25/2020
55	Active	UCAT	Transit	Y	Hybrid	2010	ORION	ORION-7HYB	Hybrid Fuel	42,540	-	Heavy-Duty	N/A	Heavy Duty Vehicle	2337.9	\$	3,877.54	12,889	5.5	Y	Transit	07/29/2010
56	Active	UCAT	Transit	Y	Hybrid	2010	ORION	ORION-7HYB	15W40	42,540	-	Heavy-Duty	N/A	Heavy Duty Vehicle	3700.9	\$	6,138.16	18,309	4.9	Y	Transit	10/07/2010
58	Active	UCAT	Transit	Y	Hybrid	2010	ORION	ORION-7HYB	15W40	42,540	-	Heavy-Duty	N/A	Heavy Duty Vehicle	2222.7	\$	3,686.48	10,284	4.6	Y	Transit	10/21/2010
59	Active	UCAT	Transit	Y	Hybrid	2010	ORION	ORION-7HYB	15W40	42,540	-	Heavy-Duty	N/A	Heavy Duty Vehicle	3560.3	\$	5,904.96	17,092	4.8	Y	Transit	10/14/2010
60	Active	UCAT	Transit	N	N/A	2012	GILLIG	G27E102N2	15W40	39,600	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	4822.5	\$	7,998.40	19,732	4.1	Y	Transit	01/09/2012
61	Active	UCAT	Transit	N	N/A	2012	GILLIG	G27E102N2	15W40	39,600	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	1982.1	\$	3,287.43	8,683	4.4	Y	Transit	01/10/2012
62	Active	UCAT	Transit	N	N/A	2014	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	3284.8	\$	5,448.03	15,609	4.8	Y	Transit	07/17/2013
63	Active	UCAT	Transit	N	N/A	2014	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	1436.5	\$	2,382.52	6,563	4.6	Y	Transit	07/17/2013
64	Active	UCAT	Transit	N	N/A	2013	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	1856.7	\$	2,988.23	15,162	8.2	Y	Transit	08/04/2013
65	Active	UCAT	Transit	N	N/A	2013	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	1765.7	\$	2,841.77	12,762	7.2	Y	Transit	08/04/2013
66	Active	UCAT	Transit	N	N/A	2014	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	2082.7	\$	3,351.96	15,013	7.2	Y	Transit	09/03/2014
67	Active	UCAT	Transit	N	N/A	2015	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4611.2	\$	7,647.94	28,709	6.2	Y	Transit	02/13/2015
6700	Active	Highway	Vehicle	N	N/A	2007	STRLN	L9511	Diesel	33,001	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	86.7	\$	142.51	nvalid Record	Invalid Records	N	Highway department duties	03/29/2007
6780	Active	Highway	Vehicle	N	N/A	2012	FREIGHTLINER	M2	Diesel	33,000	2WD	Heavy-Duty	N/A	Heavy Duty Vehicle	416.2	\$	684.10	nvalid Record	Invalid Records	N	Highway department duties	09/05/2012
68	Active	UCAT	Transit	N	N/A	2015	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	2562.5	\$	4,124.17	19,977	7.8	Y	Transit	07/24/2015
69	Active	UCAT	Transit	N	N/A	2016	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4265.0	\$	7,073.75	26,207	6.1	Y	Transit	11/24/2015
70	Active	UCAT	Transit	N	N/A	2016	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4401.7	\$	7,300.47	26,741	6.1	Y	Transit	12/18/2015
71	Active	UCAT	Transit	N	N/A	2016	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4488.5	\$	7,444.44	25,758	5.7	Y	Transit	12/15/2015
72	Active	UCAT	Transit	N	N/A	2016	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	315.8	\$	508.26	11,445	36.2	N	Transit	03/30/2016
73	Active	UCAT	Transit	N	N/A	2017	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4538.4	\$	7,527.20	31,954	7.0	Y	Transit	02/22/2017
74	Active	UCAT	Transit	N	N/A	2017	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4273.7	\$	7,088.18	28,118	6.6	Y	Transit	02/22/2017
75	Active	UCAT	Transit	N	N/A	2017	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4664.2	\$	7,735.85	32,494	7.0	Y	Transit	02/17/2017
76	Active	UCAT	Transit	N	N/A	2017	NAVIS	ELDOR	Diesel	33,000	-	Heavy-Duty	N/A	Heavy Duty Vehicle	4827.8	\$	8,007.19	33,057	6.8	Y	Transit	02/24/2017
77	Active	UCAT	Transit	N	N/A	2017	FORDX	E-350	Gasoline	14,000	4WD	Medium-Duty		Medium Duty Vehicle	1852.8	\$	2,981.96	15,262	8.2	Y	Transit	05/15/2017
78	Active	UCAT	Transit	N	N/A	2018	GILLIG	G27E102N2	15W40	39,600	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	3481.1	\$	5,773.61	21,435	6.2	Y	Transit	03/12/2018
79	Active	UCAT	Transit	N	N/A	2018	GILLIG	G27E102N2	15W40	39,600	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	3593.4	\$	5,959.86	23,516	6.5	Y	Transit	03/16/2018
80	Active	UCAT	Transit	N	N/A	2017	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	1799.2	\$	2,895.69	12,449	6.9	Y	Transit	10/03/2018
81	Active	UCAT	Transit	N	N/A	2017	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	829.9	\$	1,335.67	19,435	23.4	Y	Transit	03/11/2020
82	Active	UCAT	Transit	N	N/A	2017	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	2261.2	\$	3,639.25	16,741	7.4	Y	Transit	10/03/2018
83	Active	UCAT	Transit	N	N/A	2019	GILLIG	G27E102N2	15W40	39,600	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	2633.7	\$	4,368.14	18,602	7.1	Y	Transit	03/21/2019
84	Active	UCAT	Transit	N	N/A	2019	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	1742.5	\$	2,804.44	13,010	7.5	Y	Transit	10/03/2018
85	Active	UCAT	Transit	N	N/A	2019	CHEVL	4500	Gasoline	16,000	2WD	Medium-Duty	N/A	Heavy Duty Vehicle	2041.5	\$	3,285.66	15,086	7.4	Y	Transit	03/11/2020
86	Active	UCAT	Transit	N	N/A	2019	FORDX	E-450	Gasoline	14,000	4WD	Medium-Duty		Medium Duty Vehicle	1730.8	\$	2,785.61	11,359	6.6	Y	Transit	06/03/2020
87	Active	UCAT	Transit	N	N/A	2019	FORDX	E-450	Gasoline	14,000	4WD	Medium-Duty		Medium Duty Vehicle	1718.9	\$	2,766.45	11,791	6.9	Y	Transit	06/03/2020
88	Active	UCAT	Transit	N	N/A	2020	GILLIG	G27B102N4	15W40	39,600	#N/A	Heavy-Duty	N/A	Heavy Duty Vehicle	395.8	\$	656.46	4,431	11.2	Y	Transit	11/30/2020
89	Active	UCAT	Transit	N	N/A	2020	GILLIG	G27B102N4	15W40	39,600	#N/A	Heavy-Duty	N/A	Heavy Duty Vehicle	432.6	\$	717.49	5,430	12.6	Y	Transit	11/30/2020
90	Active	UCAT	Transit	N	N/A	2020	GILLIG	G27B102N4	15W40	39,600	#N/A	Heavy-Duty	N/A	Heavy Duty Vehicle	461.2	\$	764.93	5,521	12.0	Y	Transit	11/23/2020
9072	Active	UCAT	Transit	N	N/A	2007	GILLIG	G27E102N2	15W40	39,600	4WD	Heavy-Duty	N/A	Heavy Duty Vehicle	3285.2	\$	5,448.69	N/A	Invalid Records	N	Transit	06/12/2019
9073	Active	UCAT	Transit	N	N/A	2007	GILLIG	G27E102N2	15W40	39,600	4WD	Heavy-Duty	N/A									

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

BE IT ENACTED, by the Legislature of the County of Ulster, as follows:

SECTION 1. LEGISLATIVE INTENT AND PURPOSE.

The Ulster County Legislature finds that government must be innovative, efficient, and cost effective.

Ulster County recognizes that energy use associated with the operation of its motor vehicle fleets exacerbates local air quality problems and results in greenhouse gas emissions that contribute to global climate change. While the operation and maintenance of the County vehicle fleet is essential to the ability to provide a wide range of services to the public, the fleet represents a significant environmental and financial cost to Ulster County.

In 2012, the County's baseline year for its Greenhouse Gas (GHG) Inventory, the fleet consumed 201,000 gallons of gasoline and over 306,000 gallons of diesel fuel and was responsible for the emission of approximately 4,899 metric tons of CO₂ equivalent or approximately 35% of the County's total GHG emissions.

Energy costs represent a significant amount of spending for Ulster County government and Ulster County desires to continue in its leadership role in environmental stewardship. The County's energy costs totaled \$4,178,670 in fiscal year 2014 of which \$1,734,637 is vehicle energy costs.

Ulster County recognizes that its agencies and/or departments have a significant role to play in improving local air quality and reducing greenhouse gas emissions by improving the energy efficiency of its Fleet and reducing emissions from fleet operations.

Ulster County recognizes that improving the energy efficiency of its fleet can lead to significant long-term monetary savings.

Ulster County wishes to exercise its power as a participant in the marketplace to ensure that purchases and expenditures of public monies are made in a manner consistent with the policy of improving local air quality and reducing greenhouse gas emissions.

Ulster County wishes to establish a "Green Fleet" policy addressing the vehicles of the fleet under the control of the County in order to improve vehicle fuel efficiency and reduce greenhouse gas emissions.

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

A Green Fleet Policy involves a number of different steps to reduce emissions, decrease costs, and increase efficiency. These steps include:

- a. the downsizing of vehicles
- b. the optimization of vehicle use
- c. incorporate efficiency into bid specifications
- d. maximize vehicle efficiency through maintenance and operation
- e. the elimination of vehicles
- f. where possible encourage the use of transit systems, bike riding, walking, & telecommuting

Ulster County is committed to using electric, hybrid-electric, hybrid and sustainable green vehicles across the fleet. Any initiative to introduce alternative fuel technologies will consider the sustainability of the fuel including lifecycle energy and emissions, as well as the renewability of the fuel source.

Additionally Ulster County seeks to move toward zero emission vehicles by promoting the use of electric, hybrid-electric, hybrid, and sustainable green vehicles by residents and will do so by:

1. Giving priority to purchasing hybrid, hybrid-electric, and sustainable green vehicles; and
2. Installing electric vehicle charging stations at County-owned facilities.
3. Supporting initiatives and research which will lead to the further deployment of electric, hybrid-electric, hybrid, and sustainable green vehicles across the community.

SECTION 2. DEFINITIONS.

1. “**Green Vehicle**” refers to any vehicle that employs technology that reduces fuel consumption or emissions and shall include, but is not limited to, vehicles that have electric drive trains (EVs), hybrid-electric, and hybrid vehicles that use both a rechargeable energy storage system and combustible fuel (HVs).

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

2. **“Passenger Vehicle”** means any motor vehicle designed primarily for the transportation of persons and having a design capacity of twelve persons or less.
3. **“Light Duty Truck”** means any motor vehicle, with a manufacturer’s gross vehicle weight rating of 6,000 pounds or less, which is designed primarily for purposes of transportation of property or is a derivative of such a vehicle, or is available with special features enabling off-street or off-highway operation and use.
4. **“Medium Duty Vehicle”** means any vehicle having a manufacturer’s gross vehicle weight rating of 14,000 pounds or less and which is not a light-duty truck or passenger vehicle.
5. **“Heavy Duty Vehicle”** means any motor vehicle, licensed for use on roadways, having a manufacturer’s gross vehicle weight rating greater than 14,000 pounds.

SECTION 3. FLEET INVENTORY.

1. In order to establish a baseline of data so that the "Green Fleet" policy can be established, implemented, and monitored, the Fleet Manager, in consultation with the Coordinator of the Department of Environment, shall develop an inventory and assessment of the fleet vehicles within each department or agency. This inventory shall include:
 - a. Number of vehicles classified by the model year, make, model, engine size, vehicle identification number (VIN), drivetrain type (2-wheel drive or 4-wheel drive), and the rated vehicle weight and classification (light-duty, medium-duty, heavy-duty);
 - b. Miles per gallon (or gallon equivalent) per vehicle;
 - c. Type of fuel (or power source, e.g., electricity) used;
 - d. Average cost per gallon (or gallon equivalent) of fuel;
 - e. Average fuel cost per mile;

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

- f. Annual miles driven per vehicle;
 - g. Total fuel (or power) consumption per vehicle;
 - h. Vehicle function (i.e., the tasks associated with the vehicle's use);
 - i. Estimated emissions per mile for each pollutant by vehicle type/class based on EPA tailpipe standards for the following: Carbon Monoxide (CO), Nitrogen Oxides (NOx), and Particulate Matter (PM).
 - j. Carbon Dioxide (CO₂) calculations based on gallons (or gallon equivalent) of fuel consumed.
2. Once the Fleet Inventory from each department is submitted, an assessment on vehicular use will be performed by the Fleet Manager, in consultation with the Coordinator of the Department of Environment. The assessment will examine;
- a. vehicle needs;
 - b. the use of the smallest, most efficient vehicle to carry out necessary tasks;
and
 - c. replacing existing vehicles with Green vehicles that will accomplish substantially the same tasks.

SECTION 4. THE ULSTER COUNTY GREEN FLEET POLICY.

It is the policy of Ulster County:

- 1. to purchase, lease, or otherwise obtain the most energy efficient and cost effective vehicles possible that meet the operational needs of the County.
- 2. to purchase vehicles that are appropriately sized for the purposes to which they are intended.

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

3. to manage and operate its fleet in a manner that is energy efficient and minimizes emissions.
4. that all County employees in Ulster County owned vehicles at any time, or in personal vehicles while on County property during work shifts, shall not allow a vehicle to be left to idle for any period of time greater than five minutes. This policy shall not apply during times of emergency response or for vehicles which require longer idling periods for equipment operations needs.

SECTION 5. GREEN FLEET POLICY STRATEGIES.

In order to accomplish the goals stated in Section 4 above, the following policies shall be implemented:

1. Include a minimum efficiency standard in miles per gallon (or gallon equivalent) for each vehicle class for which the County has a procurement specification for and include such a standard in any new vehicle procurement specification.
2. Include a minimum emissions standard for each vehicle class for which the County has a procurement specification for and include such a standard in any new vehicle procurement specifications.
3. Ensure a minimum of 5% of the fleet by 2020 are Green vehicles. Thereafter, annually, a minimum of 20% of passenger vehicles purchased, leased or otherwise obtained will be Green and Green vehicles that qualify in another vehicle weight class may, for the purposes of this requirement, qualify as a passenger vehicle on a one vehicle for one vehicle basis.
4. Review all vehicle procurement specifications and modify them as necessary to ensure that the specifications are written in a manner flexible enough to allow the purchase or lease of green vehicles.
5. Review every new vehicle purchase request and modify them as necessary to ensure that the vehicle class to which the requesting vehicle belongs is appropriate for the duty requirements that the vehicle will be called upon to perform.

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

6. Review the fleet inventory taken in Section 3 above to identify older vehicles that are used infrequently (or not at all), as well as those vehicles that are disproportionately inefficient, and schedule their elimination or replacement.
7. Implement a program that will train County employees to drive efficiently and utilize efficient operating techniques such as route optimization.
8. Reduce motor vehicle use by the utilization of fleet-management software, optimizing vehicle use, the selection of the right vehicle for the employees' tasks, and encourage transit use, bicycle riding, walking, and ride sharing and telecommuting where feasible.
9. Maximize efficiency of the vehicles by having them regularly maintained and checking tire pressure and keeping them aerodynamic (putting racks, ladders and tools on vehicle roofs only when necessary).
10. Procure and utilize Green vehicles when their use is appropriate to the application and a life-cycle cost analysis demonstrates the procurement and utilization of the vehicle to be economically feasible.
11. Purchase the right size vehicle for the job.
12. Keep apprised of the technological advances and product innovations for fleet vehicles such as, but is not limited to, the use of low rolling resistance tires and using nitrogen to inflate tires.

SECTION 6. MONITORING OF THE GREEN FLEET POLICY.

In order to determine whether the goals outlined in Section 4 above and the actions outlined in Section 5 above, have been reached, and/or whether or not they should be modified or amended, annually, on or before March 1st of each year, a report, prepared by the Coordinator of the Ulster County Department of the Environment, in conjunction with the Ulster County Fleet Manager and any other department of the County that the Coordinator of the Department of Environment may deem necessary, shall be filed with the County Executive and the Ulster County Legislative Standing Committee assigned with the Department of the Environment and any other Committee as determined by the Clerk of the Legislature.

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

The annual report shall include, but not be limited to:

- a. Information addressing the criteria of Sections 1, 3 and 5 above;
- b. Documentation of the fuel use and emissions associated with the ulster county fleet;
- c. An assessment of whether or not the goals set forth in the policy have been attainable; and if not, the reasons relevant;
- d. Recommendations regarding actions to be taken in order to meet the goals set forth in the Policy; and
- e. Recommendations as to specific changes or modifications to the Policy that would promote the goals of the Policy.

The Legislative Standing Committee(s) as designated, having reviewed the information and recommendations set forth in the annual report, shall, if it deems necessary, propose to the full Legislature any changes or modifications to this Policy.

SECTION 7. WAIVER

The County Executive may request a waiver of the purchase requirements of Section 5 of this Law by resolution of the County Legislature if he/she determines that such a waiver is in the best interest of the taxpayers and residents of Ulster County. No such waiver shall take effect unless such a resolution is deemed passed with a majority of the County Legislature voting in the affirmative.

SECTION 8. SEVERABILITY.

If any clause, sentence, paragraph, subdivision, section, or part of this Local Law or the application thereof to any person, individual, corporation, firm, partnership, entity, or circumstance shall be adjudged by any court of competent jurisdiction to be invalid or unconstitutional, such order or judgment shall not effect, impair, or invalidate the remainder thereof, but shall be confined in its operation to the clause, sentence, paragraph, subdivision, section, or part of this regulation, or its application to the person, individual, corporation, firm, partnership, entity, or circumstance directly involved in the controversy in which such order of judgment shall be rendered.

Local Law No. 9 Of 2015

County Of Ulster

A Local Law Establishing A Sustainable Green Fleet Policy

SECTION 9. EFFECTIVE DATE

This local law shall take effect immediately upon filing with the New York State Secretary of State.

Adopted by the County Legislature: August 18, 2015

Approved by the County Executive: September 17, 2015

Filed with New York State Department of State: September 28, 2015



2020

Green Fleet Annual Report

2020 Ulster County Green Fleet Report

1. Introduction

Background

Local Law #9 of 2015, establishing a Sustainable Green Fleet Policy, was adopted by the Ulster County Legislature in August of 2015 and approved by the County Executive in September of 2015. The Green Fleet Law recognizes that, while vital to the operation and function of County Government, fleet operations represent a significant environmental and economic cost to Ulster County. The law outlines ways to reduce these costs and impacts and includes requirements to inventory the fleet, monitor fuel use, optimize use of existing vehicles, and purchase green vehicles to meet a defined green fleet goal.

Reporting Requirements

The Green Fleet Law requires an annual report to be filed with the County Executive and the designated Ulster County Legislative Standing Committee(s) on or before March 1st.

The report shall include but not be limited to:

- Information addressing the intent and purpose of the law (Section 1), the fleet inventory (Section 3), and the Green Fleet Policy implementation strategies (Section 5);
- Documentation of fuel use and emissions associated with the fleet;
- Assessment of goals as outlined in policy and whether they have been attained; and
- Recommendations regarding actions to be taken to meet the goals as well as recommendations as to specific changes or modifications to the policy.

Methodology

The monitoring and implementation of the Green Fleet Law is a collaborative effort between various Executive Departments, including the Department of the Environment and the Department of Public Works (Fleet Manager) as well as UCAT, the UC Purchasing Department and others.

The Green Fleet Policy requires extensive monitoring and detailed analysis of fleet composition and fuel consumption. The information in this report was compiled from several data sources to determine the average efficiency of the Ulster County fleet by individual vehicle, vehicle class and Ulster County department. The data contained within is maintained by the Department of the Environment for ongoing trend analysis.

As procedures continue to be refined to track and report fleet activity, the report's accuracy and ability to describe operations at any one point in time will continue to improve. This report is intended to provide an overview of fleet size and performance over the course of time as fleet function and size changes. Such changes may occur due to reduction, transfer or merger of departmental functions, such as the UCAT expansion of service in the City of Kingston that occurred in 2019.

Green Vehicle Definitions

Per the Local Law, *Green Vehicle* refers to any vehicle that employs technology that reduces fuel consumption or emissions and shall include, but is not limited to:

- Hybrid vehicles (HEV): HEVs have electric components but use a combustible fuel source (such as gasoline) to power the vehicle. The battery can only be recharged by operating the vehicle (i.e. no plug).
- Plug-in hybrid vehicles (PHEV): PHEVs have a larger battery that will enable a portion of driving range available as "all-electric" mode. The batteries can be recharged by plugging the vehicle into an electric power source.
- Battery electric vehicles (BEV): BEVs are powered solely by electricity stored in batteries and have no internal combustion engine in the vehicle.

2020 Ulster County Green Fleet Report

2. Fleet Size and Composition

Number of Vehicles

As of December 31st, 2020, the County’s inventory included 467 vehicles in 28 departments/divisions. This number includes all vehicles in Ulster County’s operational vehicle fleet and transit fleet.

New Vehicles

The UC DPW Fleet Manager continues to work with departments to review the intended use and need for each vehicle request selecting the most efficient vehicle practicable for the application, ensuring “right-sizing” of the fleet as older vehicles are replaced. Using a “right-sizing” approach, the County can improve the average efficiency of the fleet, even if the size of the fleet increases due to increased operational requirements. Each year, additional types and models of BEVs and PHEVs are brought to market. As these vehicles become available, they will be evaluated for deployment in the fleet.

The new vehicles added to the fleet in 2020 consisted of larger vehicles for which there is not a suitable green vehicle per the Local Law definition. The County added one new conventional passenger vehicle in 2020 to support Sheriff’s department operations. Other planned purchases for green passenger vehicles were put on hold in 2020 due to budgetary reductions.

Retired/Auctioned Vehicles

A total of nineteen (19) vehicles were retired in 2020. Eleven (11) of these were auctioned. The remainder are awaiting disposition. These vehicles are included in the fleet inventory. A detailed list of auctioned vehicles is included as Appendix C.

TABLE 1: VEHICLES AUCTIONED AND NEW TO SERVICE (2020)

Type	Auctioned in 2020	New to Service in 2020
Passenger Vehicle	5	1 (1) Passenger sedan - Sheriff
Light Duty Truck	0	0
Medium Duty Vehicle	5	12 (3) Chevrolet 2500 (3) Chevrolet 2500HD (2) Chevrolet Tahoe (1) Dodge Durango (2) Ford E-450 (1) Ram 1500
Heavy Duty Vehicle	1	14 (2) Chevrolet 4500 (1) Ford F-550 (3) Gillig G27B102N4 (4) International CV515 (3) International HV507 SFA 4x4 (1) Spartan Fire Truck
Total	11	28

2020 Ulster County Green Fleet Report

Green Vehicle Integration

The Green Fleet Policy mandates that 5% of the fleet will be Green vehicles by 2020. As of December 31st, 2020, the County fleet included 38 Green vehicles, per the policy definition, including: (5) hybrid transit buses, (12) hybrid passenger vehicles, (10) plug-in hybrid (PHEV) passenger vehicles, (4) plug-in hybrid light duty trucks, (6) plug-in hybrid medium duty vans and (1) battery electric (BEV) passenger vehicle.

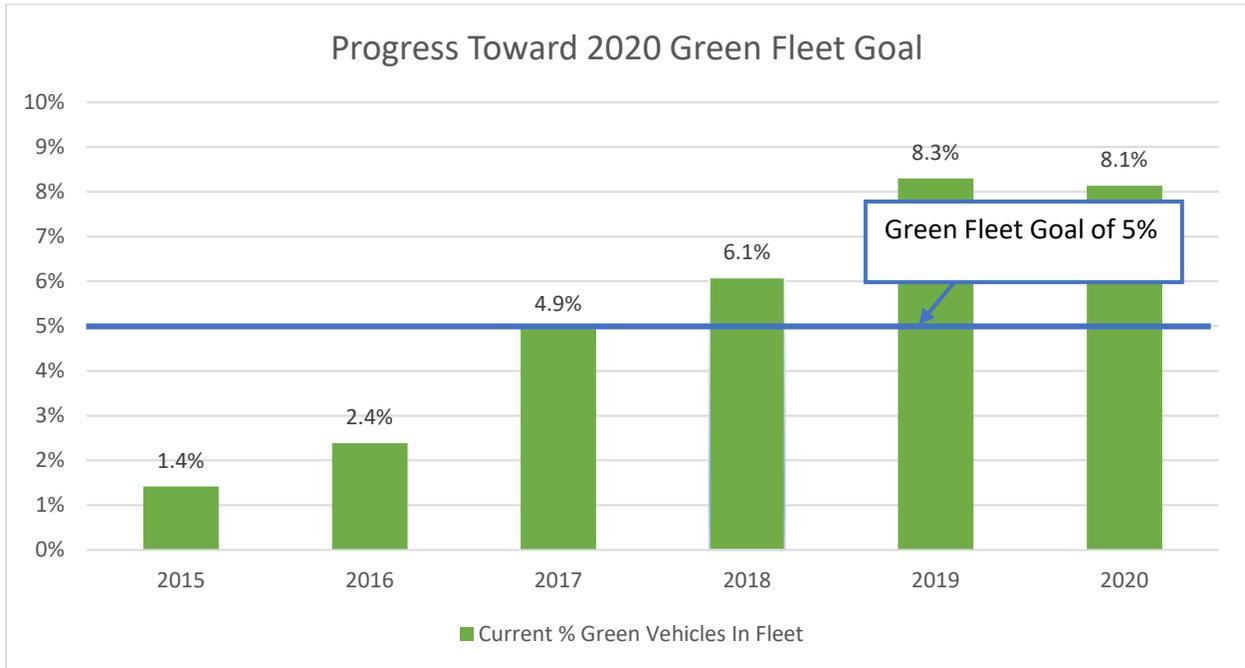


FIGURE 1: PROGRESS AGAINST 2020 GREEN FLEET GOAL

3. Fuel Consumption and Cost

Fleet fuel is purchased and tracked using the following systems:

- **WexOnline:** WexOnline® is a credit card procurement system that allows vehicle drivers to purchase fuel at commercial service stations. This system tracks transaction data including vehicle, mileage, user and department.
- **FuelMaster:** DPW maintains diesel fuel tanks at the Quarry and various Highway Substations for use with Heavy Duty vehicles and equipment. These tanks are filled by the County's diesel fuel vendor or through pickup at a local fuel terminal with a County-owned fuel truck. The Fuelmaster system provides data on fuel dispensed at these tanks.
- **UCAT Gasoline and Diesel Tanks:** UCAT maintains diesel and gasoline tanks on site for operation of the UCAT bus fleet. UCAT vehicles fuel from these tanks to the maximum extent possible, though occasionally UCAT vehicles use the WexOnline® system for fueling. UCAT's fueling management system provides data on fuel dispensed from these tanks.
- **SUNY New Paltz Fuel:** Ulster County used approximately 8,000 gallons of diesel fuel from pumps at SUNY New Paltz for the New Paltz bus loop. This usage is reported quarterly to the County and is included in the fuel usage totals in this report.

TABLE 2: TOTAL FUEL USAGE BY TYPE

2020 Ulster County Green Fleet Report

Fuel Type	2015	2016	2017	2018	2019	2020
Diesel (gallons)	286,963	260,584	269,670	276,476	301,466	218,628
Biodiesel (gallons)	-	3,986	3,226	3,521	2,610	-
Gasoline (gallons)	220,950	243,530	226,218	239,060	249,513	228,165
Ethanol (gallons)	24,550	27,059	25,135	26,562	27,724	24,933
Electricity (gallons equivalent)	-	66	172	239	608	473
Total	532,463	535,225	524,421	545,858	581,921	472,198

Notes:

- Fuel usage is the total fuel dispensed to vehicles in the calendar year reported. This accounting methodology was updated in 2019. Totals prior to 2019 are for fuel purchased, not necessarily fuel used.
- UCAT began using biodiesel in 2015 and began reporting usage in 2016. In 2020, the UCAT fleet did not use biodiesel blend fuel due to a large reduction in usage of diesel fuel in the spring and summer months and the need to ensure tanks were filled with conventional diesel fuel in the fall and winter months (to reduce the possibility of fuel gelling).
- Gasoline purchased at local filling stations is assumed to be (on average) an E10 blend of 90% conventional fossil-derived gasoline and 10% renewable ethanol. The Gasoline delivered to UCAT tanks is an E10 blend of 90% conventional gasoline and 10% ethanol.
- Ulster County put its first electric vehicles into service in 2016.
- Gasoline equivalent was calculated using the EPA conversion estimate of 33.7 kWh per gallon of gasoline. Total electricity use in 2020 for fleet operations was 15,952 kWh.
- Non-Road fuel usage consists of fuel used by:
 - DPW Buildings & Grounds division for grounds maintenance and other tasks using small engine equipment. This fuel is purchased through the WexOnline system and transported in gas cans or the equipment.
 - Sheriff's Department for boats. This fuel is purchased from local marinas.

TABLE 3: FLEET FUEL PURCHASED (2020)

Fleet	Fuel Type	Purchases (gallons)	Cost (\$)
Vehicle	E10 Gasoline	217,063.7	\$367,440.10
	Diesel	119,345.7	\$196,074.40
	Electricity	473.3 (gallons equivalent)	\$1,690.90
Transit	E10 Gasoline	30,609.0	\$50,766.80
	Diesel	86,561.9	\$139,315.50
	B5 Biodiesel Blend	0.0	\$0.00
Non-Road	E10 Gasoline	5,662.4	\$17,843.40
Total	All Fuels	459,716.0	\$773,131.04

Notes:

- Fuel purchased is fuel delivered to an Ulster County-owned tank or purchased through the Wex fueling system. This number differs from fuel usage above due to the tank levels at the end of the year and fuel acquired from other sources.
- The average blended electricity cost for UC Buildings with EV charging stations installed is \$0.106/kWh. (2019 electricity cost data, UC Department of the Environment)

4. Fleet Efficiency

Fuel efficiency was calculated for all fleet vehicles with accurate annual mileage data. This analysis includes vehicles tracked in the WexOnline system, the FuelMaster system and UCAT vehicles, but does not include vehicles without accurate mileage data available. Annual miles traveled is calculated using either: 1) user reported odometer readings in the Wex fleet system, 2) odometer readings recorded in the FuelMaster system and 3) end of year mileage readings compiled by UCAT for transit vehicles. An annual efficiency value cannot be calculated

2020 Ulster County Green Fleet Report

where odometer information is missing, incomplete or inaccurate. A summary of fleet fuel efficiency is contained in the following charts.

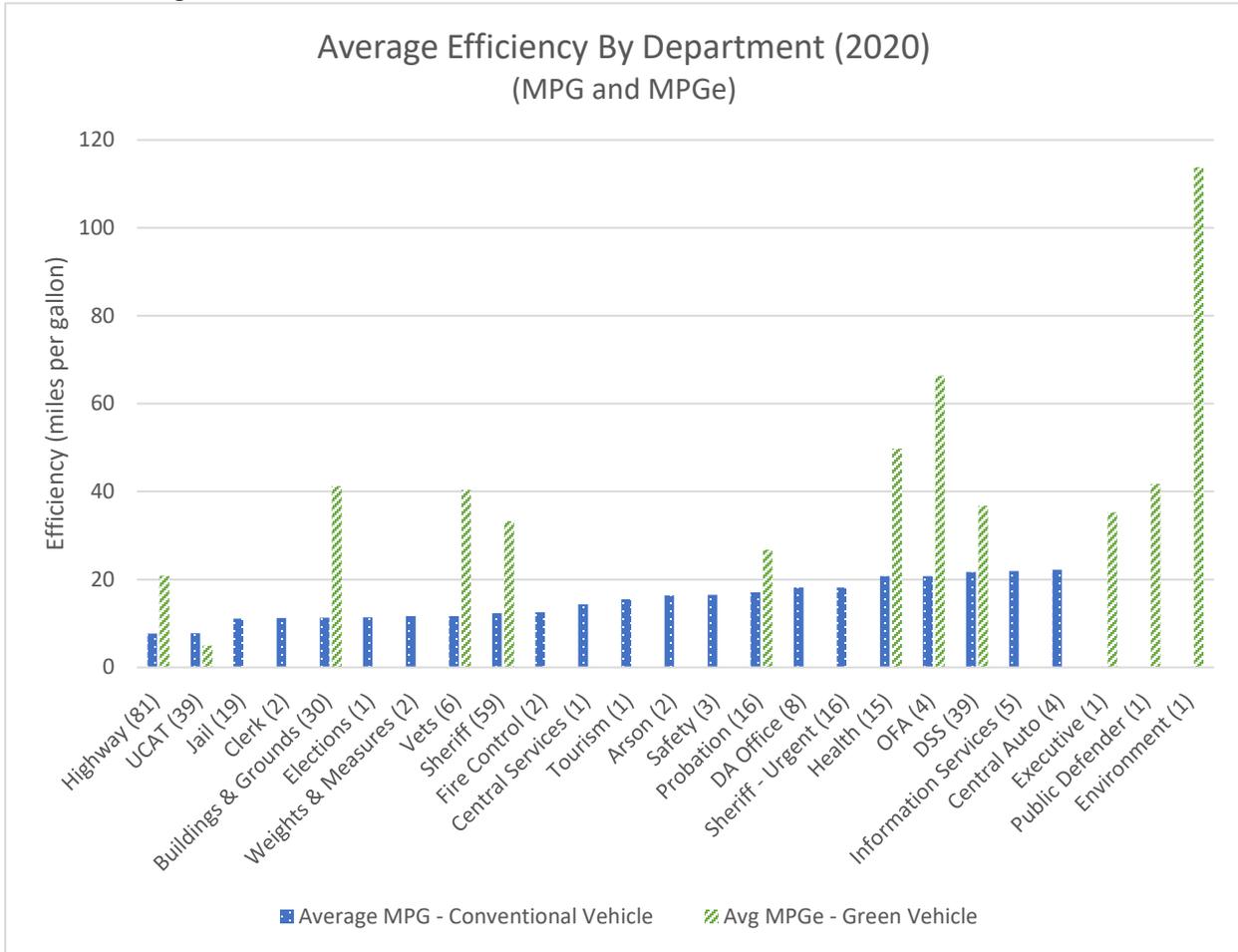


FIGURE 2: AVERAGE EFFICIENCY BY DEPARTMENT (2020)

2020 Ulster County Green Fleet Report

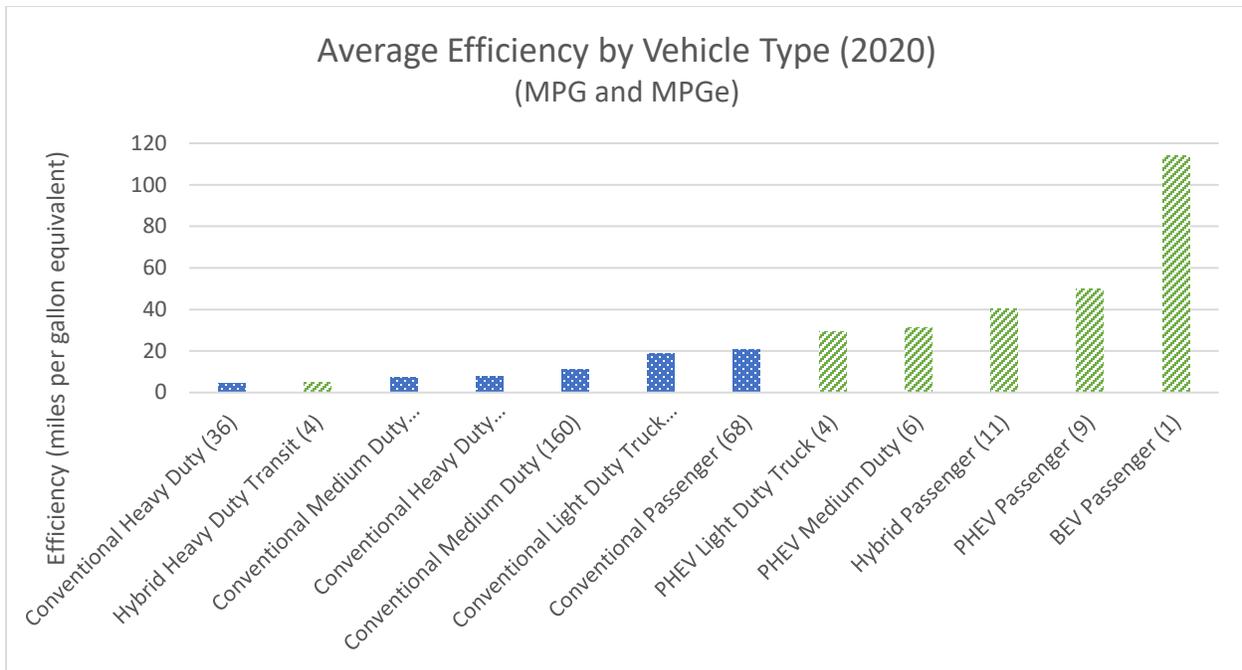


FIGURE 3: AVERAGE EFFICIENCY BY VEHICLE CLASS (2020)

Notes:

1. The number listed in parentheses beside each department name indicates the number of vehicles with valid mileage data reported.
2. Plug-in electric vehicles in the fleet charge primarily using Ulster County’s ChargePoint network. Usage totals have not been adjusted to account for out of network charging.

5. Greenhouse Gas Emissions

Ulster County offsets 100% of its emissions through the purchase of carbon credits and renewable energy credits (RECs), including all Scope 1 and 2 emissions associated with fleet operations. However, the practice of purchasing offsets to reduce greenhouse gas (GHG) emissions does not contribute toward the achievement of other Ulster County Green Fleet Policy goals such as increased efficiency, reduced costs and improved local air quality. To measure source emissions reductions over time, this report includes fleet emissions quantities (below) that do not include the application of carbon offsets or renewable energy credits.

Emissions Factors Disclosure:

Ulster County accounts for GHG emissions in accordance with the Local Government Operations Protocol¹ developed by Local Governments for Sustainability (ICLEI).

Ulster County uses emissions factors published by the EPA in the document *Emissions Factors for Greenhouse Gas Inventories*² (last modified 3/9/3018).

100-year global warming potential (GWP) multipliers were applied as published in the Intergovernmental Panel on Climate Change (IPCC) Fourth Assessment Report.³

Ulster County does collect and maintain data on vehicle miles traveled (VMT) for vehicle fleet and transit fleet vehicles to the extent possible. However, to simplify the accounting process for mobile combustion, Methane (CH₄) and Nitrous Oxide (N₂O) emissions were estimated on a per-gallon basis as described in the New York

¹ Local Governments for Sustainability (ICLEI), Local Government Operations Protocol Version 1.1, 2010

² Available here: https://www.epa.gov/sites/production/files/2018-03/documents/emission-factors_mar_2018_0.pdf

³ Available here: https://www.ipcc.ch/publications_and_data/ar4/wg1/en/ch2s2-10-2.html

2020 Ulster County Green Fleet Report

Community and Regional GHG Inventory Guidance (Version 1.0, September 2015).⁴ To do so, CO₂ emissions factors were multiplied by 0.1% for CH₄ and 1.8% for N₂O to obtain an emission factors for these greenhouse gases.

TABLE 4: FLEET GREENHOUSE GAS EMISSIONS, SCOPE 1 & 2

Year	Total Scope 1 - Direct Combustion Emissions (metric tons CO ₂ e)	Total Scope 2 Emissions (metric tons CO ₂ e)
2015	5,076.5	N/A
2016	4,883.1	0.4
2017	4,761.2	1.0
2018	5,015.3	1.1
2019	5,372.1	2.8
2020	4,318.2	1.8

Emissions from purchased electricity are considered Scope 2 - Indirect Combustion emissions. However, as discussed above, these emissions are also offset 100% through the County’s purchase of renewable energy credits.

In 2020, 96.7% of fleet emissions resulted from the combustion of fossil fuels, with the bulk of the remaining portion of emissions resulting from combustion of biomass-based, or biogenic, fuels. In accordance with the ICLEI protocol, this type of carbon is not included in Scope 1 emissions as the carbon concerned is of biogenic origin and would have been emitted to the atmosphere through the natural process of decay. In 2020, biogenic emissions from biofuel combustion totaled 143.4 metric tons of CO₂e.

Per the EPA’s carbon equivalencies calculator, Ulster County’s 2020 fleet emissions quantity (without offsets) is equivalent to that released by burning 23.7 railcars worth of coal or 9,998 barrels of oil. Alternatively, this amount of carbon could be offset through the annual carbon sequestration of 5,639 acres of U.S. forest land.⁵ However, as discussed, 100% of these emissions are offset through the purchase of carbon credits.

6. Electric Vehicle Implementation

Fleet Electric Vehicle Performance

For plug-in hybrids and battery electric vehicles, an efficiency value of MPGe (miles per gallon equivalent) can be calculated using both gasoline and electricity consumption data, using the EPA’s assumption that 33.7 kWh is equivalent to 1 gallon of conventional gasoline⁶. The MPGe efficiency value is a standardized way to quantify the total amount of energy required to operate the vehicle and compare its efficiency to vehicles that use only conventional fuel.

In 2020, the green vehicles in the Ulster County vehicle fleet achieved an average efficiency of 29.9 MPGe over 204,786 miles traveled in 2020. In general, the PHEV and BEV passenger vehicles in the fleet attained higher efficiency performance than hybrid vehicles.

⁴ Available here: https://www.dec.ny.gov/docs/administration_pdf/ghgguide.pdf

⁵ Calculator available here: <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>

⁶ More information here: <https://www.epa.gov/regulations-emissions-vehicles-and-engines/final-rule-revisions-and-additions-motor-vehicle-fuel>

2020 Ulster County Green Fleet Report

TABLE 5: AVERAGE EFFICIENCY OF GREEN FLEET VEHICLES (2020)

Vehicle Type	2020 Sample Size	Average Efficiency (MPGe)
Hybrid Passenger	11	40.5
Plug-In Hybrid (PHEV) Passenger	9	49.8
Plug-In Hybrid (PHEV) Light Duty Truck	4	29.2
Plug-In Hybrid (PHEV) Medium Duty	6	31.1
Hybrid Transit Bus	4	5.0
Battery-Electric (BEV) Passenger	1	113.8

The chart below shows the relative proportions of gasoline and electricity usage for each green vehicle model in 2020:

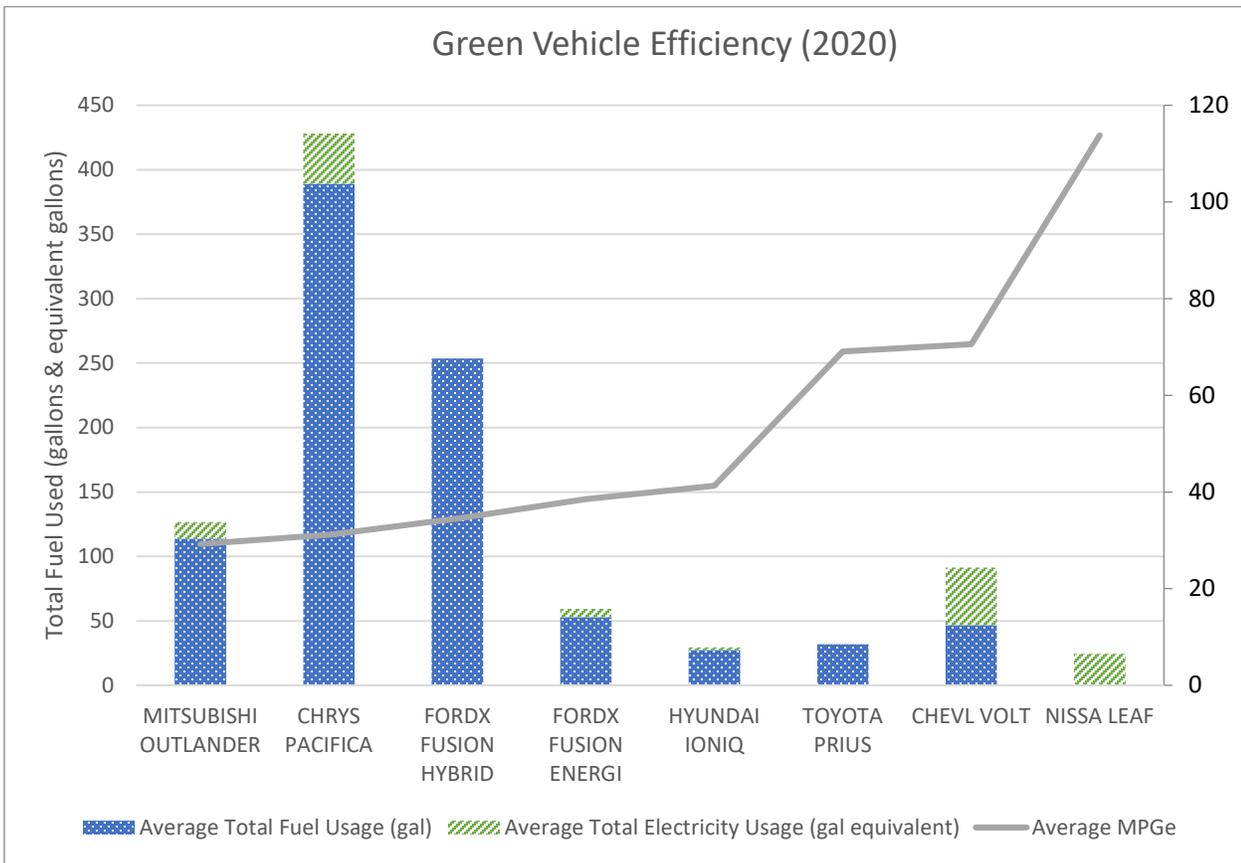


FIGURE 4: GREEN VEHICLE EFFICIENCY (2020)

Electric Vehicle Infrastructure

Ulster County added 2 new charging ports in 2020, for a total of 40 charging ports County-wide. The charging station network is used by three distinct groups:

- employees operating fleet vehicles
- employees and contract employees charging personal vehicles at work
- the public (Ulster County residents and visitors)

2020 Ulster County Green Fleet Report

Ulster County fleet charging sessions accounted for 33% of energy dispensed from Ulster County stations in 2020. These totals are included in Appendix B. The cost of this energy is included in the electricity bills of the Ulster County properties where charging stations are located and is reported in the annual building benchmarking report, as it cannot be separated accurately from the cost of the electricity consumed to operate the building. Electricity costs contained in this report are estimated based on the average cost of electricity at properties where EV charging stations are installed.

The County’s charging network provides access to workplace charging for 97% of the County’s workforce. Currently, workplace charging does not represent a significant portion of usage, however, access to infrastructure is an important first step to ensure that Ulster County employees can consider the purchase of a green vehicle. When an employee purchases a green vehicle, the benefit of decreased emissions extends beyond the commute—a benefit to the entire community. Workplace charging not only reduces the County’s carbon footprint but leads to wider community and regional benefits. Ulster County is invested in increasing the rate of employee electric vehicle adoption. Ulster County includes Scope 3 GHG emissions associated with employee commuting in its GHG inventory, and offsets these emissions through the purchase of carbon credits in accordance with the Net-Zero Government Operations policy.

The largest user group, both in number of individual charging sessions and energy dispensed, are public users. From 2016 through 2019, the Ulster County Regional Chamber of Commerce has sponsored the electricity cost of public charging sessions, allowing the energy to be offered to the public at no charge. Starting in 2020, Ulster County initiated a fee for charging model, charging no fee for the first two hours and \$0.50 per hour beyond 2 hours. The primary purpose of implementing this fee was to encourage users of the County charging equipment to remove their vehicles when charging is complete to allow for access by other users. This strategy has proven to be successful as the median time spent plugged-in by public users decreased from 2 hours, 50 minutes (2019) to 2 hours, 5 minutes (2020). This time is closer to the median time spent charging of 1 hour, 50 minutes.

In 2020, the Ulster County charging network hosted a total of 299 unique public drivers.

TABLE 6: ULSTER COUNTY ELECTRIC VEHICLE CHARGING NETWORK (AS OF 12/31/20)

Location	# of Ports
Carr Building	2
Department of Public Works	2
Golden Hill Office Building / Health Department	8
Hall of Records	2
Kingston SUNY Extension	2
Probation Department	2
SUNY Ulster	2
Trudy Resnick Farber Building	2
Ulster County Courthouse	4
Ulster County Law Enforcement Center	4
Ulster County Office Building	2
Ulster County Office Complex /Dept. of Social Services	6
Ulster County Pool	2
Total	40

2020 Ulster County Green Fleet Report

EV Charging Station Usage

The charts below show the rate of charging station utilization by year. To ensure accurate reporting of the number of charging sessions, any sessions drawing less than 0.1 kWh have been removed from the data.

Detailed information on the usage of the County’s network of stations (by the public and the UC fleet) is included as Appendix B.

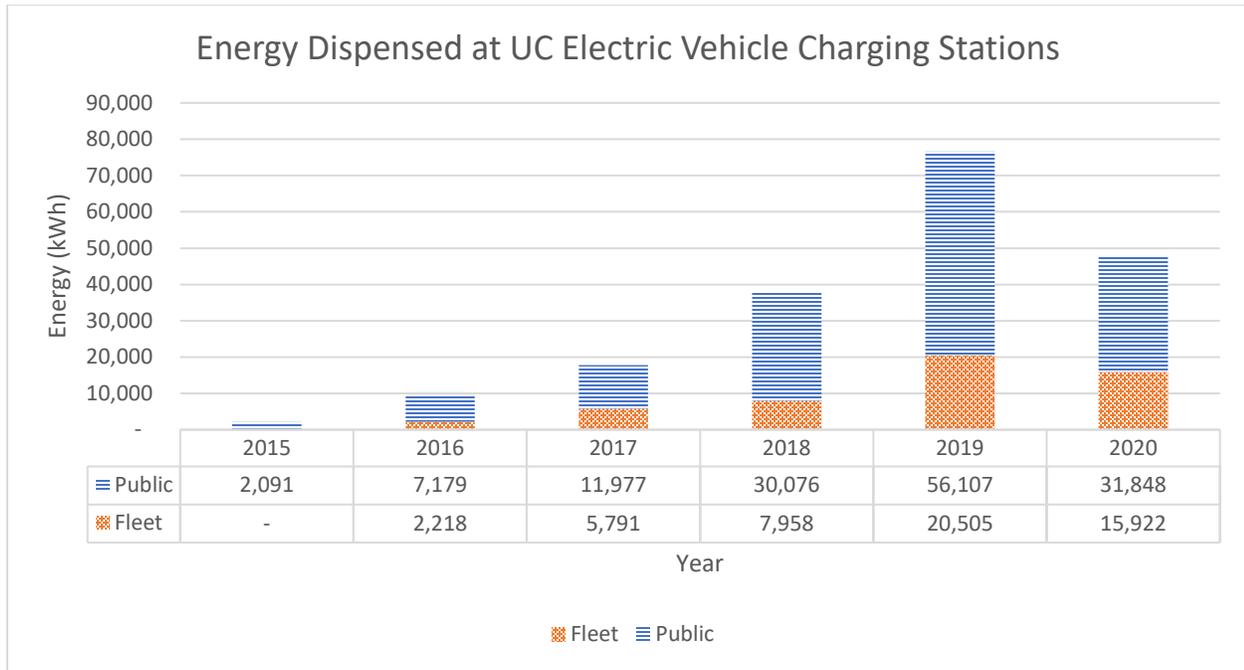


FIGURE 4: ENERGY DISPENSED AT UC ELECTRIC VEHICLE CHARGING STATIONS (2015-2020)

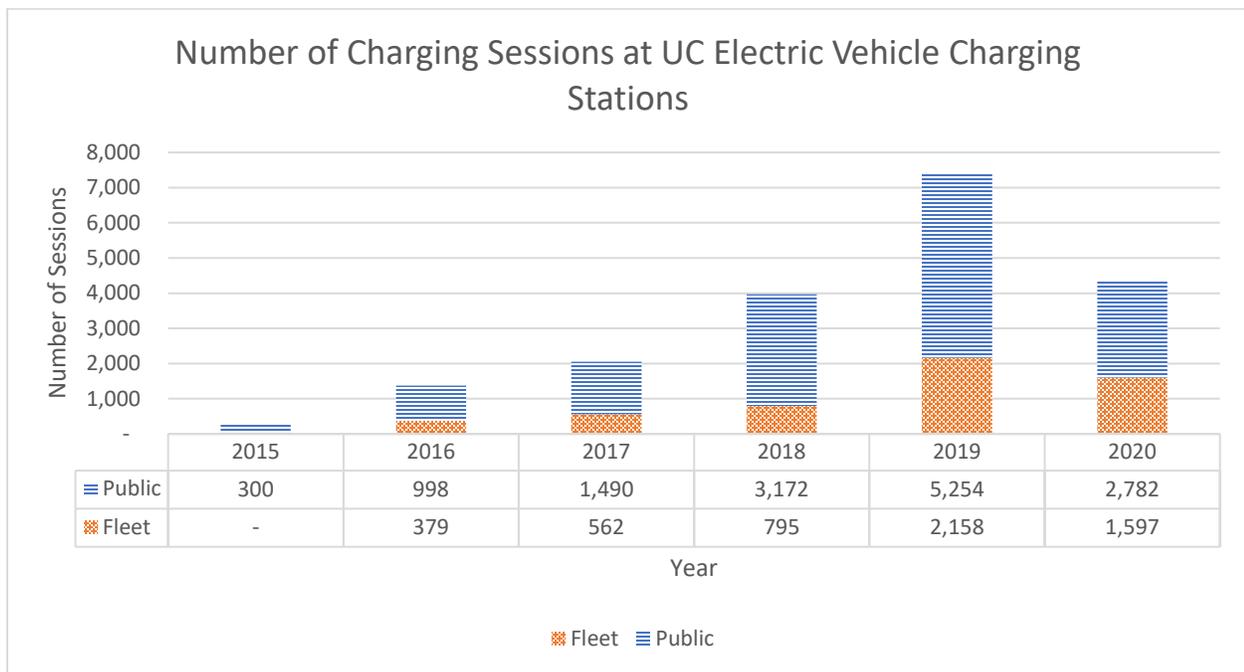


FIGURE 5: NUMBER OF SESSIONS AT UC CHARGING STATIONS (2015-2020)

7. Initiatives

Right-Sizing of the Fleet

The Fleet Manager continues to actively manage the fleet for efficiency. Older, less-efficient vehicles are retired from the fleet as they reach the end of service life. Vehicles are then auctioned as documented in Appendix C. When acquiring new vehicles, the Fleet Manager works with departments to determine their needs and provides vehicles of an appropriate vehicle-class and type for the job, targeting optimum fuel efficiency for the application. As more and more models of electric vehicles, plug-in hybrids and hybrids become available, there will be additional options for a green vehicle to be used as a replacement to an existing vehicle.

Education and Presentations

Departments receiving electric vehicles receive training on the use of the cars, charging stations, and the goals of the Green Fleet Policy. This training also covers charging station policy, the availability of workplace charging and other ways to green the employee's daily commute (including reduced UCAT fares for County employees and ride sharing resources). This training program will continue with the addition of new vehicles to new departments in 2021.

In addition, the County has presented details on its Green Fleet efforts to audiences across the state through NYS DEC and NYSERDA sponsored forums including webinars and conferences.

On September 14th, 2020, Ulster County hosted the 5th annual Ulster County National Drive Electric Week event in Kingston at the County courthouse parking lot. This event featured a wide variety of electric vehicles and provided an opportunity for the public to learn about Ulster County's Green Fleet initiatives.

Bus Fleet Electrification

The Ulster County Department of the Environment received funding from NYSERDA under the Public Transit Technology and Innovation Program (PON 3914) solicitation for a Transit Electrification Feasibility Study.

UCAT will use VW settlement money to help fund electrified fleet buses as well as funding the charging infrastructure at the UCAT garage for the buses. Ulster County is actively working with the New York Power Authority to develop this charging infrastructure to support the first electric transit buses in the fleet.

The initial electric bus capability will be three (3) 35' foot electric transit buses and three (3) 150KW DC fast chargers at the UCAT garage in Kingston. Implementation is expected in 2021.

Technical Assistance

The County continues to provide technical support to municipalities in Ulster County on electric vehicles and charging station initiatives. The Department of the Environment has worked with the following municipalities on efforts to install municipally sponsored charging stations: Woodstock, Gardiner, City of Kingston, Rosendale, Marletown, Wawarsing, Village of New Paltz, and Town of New Paltz.

Strategic Deployment of Electric Vehicle Infrastructure

The expansion of Ulster County's municipal charging infrastructure will increasingly require long range planning and coordination. The Ulster County Department of Environment will continue to assess fleet charging needs to prioritize siting of future electric vehicle charging stations. As available locations and suitable electrical circuits become occupied with deployed stations, the Department of the Environment will continue to work with the Department of Public Works and the local utility to find the best locations for additional stations. Installation of additional Level 2 EV Charging stations was included in the 2021-2025 Capital Plan.

2020 Ulster County Green Fleet Report

8. Appendices

Appendix A: Fleet Usage Summary

TABLE 7: FLEET USAGE SUMMARY (2020)

Department	Number of Vehicles	Number of Vehicles Reporting Valid Mileage	Total Distance Driven (miles)	Total Fuel Usage (gallons equivalent)	Total Fuel Cost	Average Energy Cost per Mile
Arson	3	2	9,721	871	1,405	\$0.14
Buildings & Grounds	33	30	117,841	11,165	20,294	\$0.17
Central Auto	14	4	20,439	771	1,395	\$0.07
Central Services	1	1	6,171	430	674	\$0.11
Clerk	2	2	4,368	361	584	\$0.13
DA Office	9	8	58,524	3,170	5,303	\$0.09
DSS	39	39	237,462	9,173	16,211	\$0.07
Elections	1	1	521	46	70	\$0.13
Emergency Communication	2	0	-	-	-	-
Environment	1	1	2,800	25	88	\$0.03
Executive	1	1	910	26	46	\$0.05
Fire Control	4	2	19,575	1,555	2,590	\$0.13
Health	15	15	81,311	3,231	5,705	\$0.07
Highway	147	81	717,726	100,442	167,173	\$0.23
Information Services	6	5	8,609	576	920	\$0.11
Jail	22	19	131,602	11,215	18,742	\$0.14
OFA	6	4	24,923	972	1,714	\$0.07
Planning	1	0	-	-	-	-
Probation	17	16	42,102	2,500	4,490	\$0.11
Public Defender	1	1	760	18	34	\$0.04
Safety	3	3	10,592	654	1,088	\$0.10
Sheriff	66	59	921,319	74,816	125,734	\$0.14
Sheriff - Urgent	18	16	145,532	8,474	14,372	\$0.10
Tourism	1	1	785	51	89	\$0.11
UCAT	46	39	619,575	94,707	155,898	\$0.25
Vets	6	6	61,724	4,444	7,164	\$0.12
Weights & Measures	2	2	18,570	1,589	2,489	\$0.13

2020 Ulster County Green Fleet Report

Appendix B: Ulster County Electric Vehicle Charging Stations

Detailed Usage Report - Pursuant to Resolution No. 332 of 2015

TABLE 8: ULSTER COUNTY CHARGING STATION USAGE (2020)

	Fleet	Public	Total
Total Energy Usage (kWh)*	15,922	31,848	47,770
Total Energy Cost to County**	\$1,688	\$3,376	\$5,064
Fee for Charging Revenue	-	\$2,016	\$2,016
Number of Charging Sessions	1,597	2,782	4,379
Average Energy Dispensed per Session (kWh)	10.0	11.4	-
Average Electricity Cost per Session	\$1.06	\$1.21	-
Greenhouse Gas Avoided (kg CO2e)***	6,687	13,376	20,063
Gallons of Gas Saved***	1,998	3,996	5,994
Median Time Charging	2:15	1:50	2:07
Number of Unique Users	21	299	320

*Sessions drawing less than 0.1 kWh of electricity have been removed

**Based on average blended cost of electricity for previous year - \$0.106/kWh

***Calculated using conversions provided by ChargePoint, Inc.

Unique User Zip Codes (total 129): Accord NY, Albany NY, Alexandria VA, Arkville NY, Ballston Lake NY, Ballston Spa NY, Beacon NY, Bearsville NY, Bellerose NY, Big Indian NY, Boiceville NY, Brooklyn NY, Buchanan NY, Burlington VT, Carmel NY, Chappaqua NY, Chichester NY, Clintondale NY, Cornwall NY, Cottekill NY, Danbury CT, Delanson NY, Dobbs Ferry NY, Elka Park NY, Ellenville NY, Frederick MD, Gardiner NY, Germantown NY, Glasco NY, Glenford NY, Hastings on Hudson NY, High Falls NY, Highland NY, Hopewell Junction NY, Hudson NY, Huntington Station NY, Hurley NY, Ithaca NY, Jersey City NJ, Katonah NY, Kearny NJ, Kerhonkson NY, Kingston NY, Lake Katrine NY, Lexington NY, Livingston NJ, Long Beach CA, Los Altos CA, Los Angeles CA, Manhasset NY, Margaretville NY, Maywood NJ, Medusa NY, Millbrook NY, Monroe Township NJ, Montclair NJ, Napanoch NY, New Paltz NY, New York NY, Newburgh NY, Newton NJ, North Brunswick NJ, Nyack NY, Oakland Gardens NY, Olivebridge NY, Ossining NY, Palenville NY, Palisades Park NJ, Philadelphia PA, Pine Bush NY, Pine Plains NY, Poughkeepsie NY, Princeton NJ, Queens NY, Ravena NY, Red Hook NY, Rhinebeck NY, Rochester NY, Rosendale NY, Sacramento CA, Saugerties NY, Schenectady NY, Shandaken NY, Shokan NY, Springfield MA, Staten Island NY, Stone Ridge NY, Stow MA, Syracuse NY, Terrebonne QC, Tillson NY, Tivoli NY, Troy NY, Tully NY, Ulster Park NY, Waban MA, Walden NY, Waldwick NJ, Wallkill NY, Waterbury Center VT, Wawarsing NY, West Hurley NY, West Park NY, West Shokan NY, Woodridge NY, Woodstock NY

2020 Ulster County Green Fleet Report

TABLE 9: NUMBER OF CHARGING SESSIONS IN 2020 AT UC EVSE NETWORK

Station & Session Type	2015	2016	2017	2018	2019	2020
ULSTER COUNTY / CARR BUILDING				139	268	182
Fleet				95	73	79
Public	0	0	0	44	195	103
ULSTER COUNTY / COURTHOUSE 1	99	337	573	1162	1353	590
Fleet	0	0	5	0	5	2
Public	99	337	568	1162	1348	588
ULSTER COUNTY / COURTHOUSE 2					146	525
Fleet					0	0
Public					146	525
ULSTER COUNTY / DSS 1	21	62	169	37	554	345
Fleet	0	36	132	2	412	313
Public	21	26	37	35	142	32
ULSTER COUNTY / DSS 2				206	500	304
Fleet				195	431	287
Public				11	69	17
ULSTER COUNTY / DSS 3				48	482	365
Fleet				12	377	339
Public				36	105	26
ULSTER COUNTY / HALL OF RECORDS					13	84
Fleet					0	0
Public					13	84
ULSTER COUNTY / HEALTH DEPT 1	3	369	545	474	472	245
Fleet	0	169	285	230	244	164
Public	3	200	260	244	228	81
ULSTER COUNTY / HEALTH DEPT 2				44	320	149
Fleet				30	243	116
Public				14	77	33
ULSTER COUNTY / HEALTH DEPT 3				37	288	188
Fleet				7	155	132
Public				30	133	56
ULSTER COUNTY / HUTTON BUILDING				209	65	60
Fleet				186	55	59
Public				23	10	1
ULSTER COUNTY / OFFICE BUILDING	78	389	409	610	999	450
Fleet	0	171	135	36	20	12
Public	78	218	274	574	979	438
ULSTER COUNTY / POOL					1	22
Fleet					0	0
Public					1	22
ULSTER COUNTY / PROBATION DEPT	15	31	98	300	470	151
Fleet	0	0	0	0	72	65
Public	15	31	98	300	398	86
ULSTER COUNTY / PUBLIC WORKS	15	75	165	330	534	159
Fleet	0	0	3	0	43	23
Public	15	75	162	330	491	136
ULSTER COUNTY / SUNY EXTENSION	12	32	62	282	452	330
Fleet	0	1	3	2	3	0
Public	12	31	59	280	449	330
ULSTER COUNTY / SUNY ULSTER					216	104
Fleet					1	0
Public					215	104
ULSTER COUNTY / TRUDY RESNICK	59	86	37	88	166	147
Fleet	0	2	0	0	7	4
Public	59	84	37	88	159	143
ULSTER COUNTY / UCLEC 1	0	1	1	1	18	5
Fleet	0	0	0	0	18	2
Public	0	1	1	1	0	3
ULSTER COUNTY / UCLEC 2						0
Fleet						0
Public						0

Appendix C: Fleet Vehicles Auctioned in 2020

TABLE 10: FLEET VEHICLES AUCTIONED IN 2020

VEHICLE#	YEAR, MAKE, MODEL
43	2004 GMC Sierra
78	2004 Ford F-350
116	2000 Ford Taurus
174	2007 Ford Taurus
177	2007 Ford Taurus
273	2008 Ford E-450 Bus
442	2013 Dodge Grand Caravan
484	2015 Ford Explorer
523	2012 Nissan Rogue
570	2007 Volkswagen Passat
594	2017 Ford Explorer

PE3 Action: Fleet Inventory

4 Points

A. Why is this action important?

It is important for local governments to have complete, accurate information about the vehicles they own and operate. Such information provides a basis for making informed choices about municipal fleet management. By creating a fleet inventory and updating it on a regular basis, local governments can identify, for example, which vehicles are the least fuel-efficient and develop a plan to replace them with vehicles that serve the same function but are more efficient. The difference between 25 miles per gallon and 20 miles per gallon can amount to the prevention of 10 tons of carbon dioxide over a vehicle's lifetime, according to the US Environmental Protection Agency (EPA). In general, good fleet management improves efficiency, reduces greenhouse gas (GHG) emissions, and saves taxpayer money. A fleet inventory is the first step in realizing these benefits.

B. How to implement this action

As part of a larger GHG-reduction strategy, the Climate Smart Communities (CSC) program recommends that local governments implement these vehicle-based actions in the following order: Begin by completing an inventory (as per this action, [PE3 Action: Fleet Inventory](#)) and developing a fleet efficiency policy (as per [PE3 Action: Fleet Efficiency Policy](#)). Then conduct a rightsizing initiative (as per [PE3 Action: Fleet Rightsizing](#)), followed by an effort to replace traditional vehicles with advanced vehicles (as per [PE3 Action: Advanced Vehicles](#)).

To be eligible for points under this CSC action, the vehicle inventory must have been completed within the last two years. In addition, it must include every four-wheeled vehicle owned or operated by the local government (including leased vehicles). The inventory must include vehicles that might be deemed to be exempt from a fleet efficiency policy ([PE3 Action: Fleet Efficiency Policy](#)) or excluded from calculations related to rightsizing ([PE3 Action: Fleet Rightsizing](#)) or replacing traditional vehicles with advanced vehicles ([PE3 Action: Advanced Vehicles](#)).

Visit <http://www.fueleconomy.gov/> for information on fuel efficiency of vehicles. This website is useful for developing fleet inventories and making informed decisions about fleet management.

At minimum, the fleet inventory must include the following 11 categories for every four-wheeled vehicle owned or operated by the local government:

- Model year
- Year purchased
- Make
- Model
- Drivetrain type (2-wheel, 4-wheel, or all-wheel drive)
- Type of fuel/power source (e.g., gasoline, diesel, compressed natural gas, electricity)
- Miles per gallon (MPG) rating
- Mileage (i.e., the odometer reading)
- Class: light-duty, medium-duty, or heavy-duty
- Gross vehicle weight rating (GVWR) over 8,500 pounds: yes or no (This is a threshold often used for determining whether a vehicle qualifies as a heavy-duty vehicle and might therefore be deemed exempt from a municipal fleet efficiency policy.)
- Vehicle function (i.e., the tasks associated with the vehicle's use)

Other recommended categories include the following:

- Department the vehicle is associated with
- Miles driven per vehicle on an annual or quarterly basis
- Fuel (or power) consumption per vehicle on an annual or quarterly basis
- Average cost of fuel (or power) per mile

In addition to creating a baseline fleet inventory, local governments must develop a set of procedures to ensure the inventory is updated periodically. This can be a simple set of instructions describing the protocols for when the inventory will be updated, how to do it, and who will do it.

Local governments, especially those with large fleets, should consider investing in a fleet management information system. Such software systems can provide a framework for maintaining a fleet inventory and tracking the type of vehicle usage, fuel usage, and fuel efficiency of each vehicle operated by the government. Fleet management consulting firms can also assist with inventories and assessing the fleet for potential management practice improvements relating to fleet, purchase and replacement policy, usage, maintenance, and fueling.

C. Time frame, project costs, and resource needs

Doing an inventory of the local government fleet can take up to a few months, depending on the size of the fleet and quality of the available information about each vehicle. The costs primarily relate to staff time.

D. Which local governments implement this action? Which departments within the local government are most likely to have responsibility for this?

This action is applicable to any local government that owns and manages a fleet of vehicles. The department with responsibility for managing the local government's vehicle fleet, typically within the public works department, would be responsible for tracking fleet composition, vehicle miles traveled and fuel consumption.

E. How to obtain points for this action

Four points are available for applicants who develop a fleet inventory consistent with the minimum requirements described above.

F. What to submit

Submit a copy of a fleet inventory completed within the last two years prior to the date of application. The inventory must include the 11 categories of information listed above and must cover every four-wheeled vehicle owned or operated by the local government. Also provide a copy of the procedures describing when the inventory will be updated, how to do it, and who will do it.

All CSC action documentation is available for public viewing after an action is approved. Action submittals should not include any information or documents that are not intended to be viewed by the public.

G. Links to additional resources or best practices

- [Ulster County Local Law No.3 of 2015, Establishing a Sustainable Green Fleet Policy](#)
- [Massachusetts Green Communities Fuel Efficient Vehicles Guidance](#)

H. Recertification requirements

The recertification requirements are the same as the initial certification requirements.