

Fig 50-Fleet Characteristics

Manufacturer	Vehicles	In Service	Retire	Mode of Power	Seating Capacity	Standing Capacity	Total Capacity	Wheelchair Positions
<b>MOTOR COACH</b>								
<b>Small MC (30ft/9.1m)</b>								
1990 - Orion (9001-9045)	45	1991	2005	Diesel	26	24	50	1
2007 - New (replaces 1991-Orion)	30	2007	2021	Hybrid	27	24	51	1
2019 - New (not replaced in 2007)	10	2019	2033	ZEV	27	24	51	1
2021 - New (replaces 2007-New)	25	2021	2035	ZEV	27	24	51	1
<b>Standard MC (40ft/12.2m)</b>								
1988 - New Flyer (8801-8850)	50	1988	2002	Diesel	40	37	77	1
1989 - New Flyer (8901-8956)	55	1989	2003	Diesel	40	37	77	2
1999 - NABI (8001-8045)	45	1999	2013	Diesel	38	36	74	2
1999 - Neoplan/Option (8101-8235; 8301-8304)	139	2002	2016	Diesel	43	37	80	2
1999 - Neoplan Option (8305-8371)	67	2003	2017	Diesel	43	37	80	2
1993 - AC Transit Gilligs	45	2005	2007	Diesel	44	48	92	2
2006 - New Hybrid (replaces 1989-New Flyer)	51	2006	2020	Hybrid	35	38	73	2
2006 - New Hybrid (replaces 1990-Orion)	20	2006	2020	Hybrid	35	38	73	2
2013 - New (replaces 1999-NABI)	45	2013	2027	Hybrid	35	38	73	2
2016 - New (replaces 1999-Neoplan/Option)	139	2016	2030	Hybrid	35	38	73	2
2017 - New (replaces 1999-Neoplan Option)	67	2017	2031	Hybrid	35	38	73	2
2020 - New (replaces 2006-New)	51	2020	2034	Hybrid	35	38	73	2
2020 - New (replaces 2006-New)	20	2020	2034	Hybrid	35	38	73	2
<b>Articulated MC (60ft/18.3m)</b>								
1991 - New Flyer Rehab (9101-9124)	12	2005	2012	Diesel	52	81	133	1
2001 - Neoplan (6200-6225)	26	2002	2016	Diesel	57	53	110	2
2001 - Neoplan (6226-6299)	74	2003	2017	Diesel	57	53	110	2
2002 - Neoplan Option (6401-6424)	24	2003	2017	Diesel	57	53	110	2
2012 - New (replaces 1991-New Flyer)	12	2012	2026	Hybrid	57	53	110	2
2016 - New (replaces 2000-Neoplan)	26	2016	2030	Hybrid	57	53	110	2
2017 - New (replaces 2000-Neoplan)	74	2017	2031	Hybrid	57	53	110	2
2017 - New (replaces 2002-Neoplan Option)	24	2017	2031	Hybrid	57	53	110	2
2019 - New (not replaced in 2007)	12	2019	2033	Hybrid	57	53	110	2
<b>TROLLEY COACH</b>								
<b>Standard TC (40ft/12.2m)</b>								
2000 - ETI (5401-5481)	81	2002	2022	Electric	50	54	104	2
2000 - ETI (5482-5640)	159	2003	2023	Electric	50	54	104	2
2022-New (replaces 2000-ETI)	81	2022	2042	Electric	50	54	104	2
2023-New (replaces 2000-ETI)	159	2023	2043	Electric	50	54	104	2
<b>Articulated TC (60ft/18.3m)</b>								
1992 - New Flyer (7000-7059)	60	1994	2014	Electric	53	81	134	2
2003 - ETI (7101-7133)	33	2003	2023	Electric	55	70	125	2
2014-New (replaces 1992-New Flyer)	60	2014	2034	Electric	55	70	125	2
2023-New (replaces 2003-ETI)	33	2023	2043	Electric	55	70	125	2
<b>RAIL</b>								
<b>Light Rail Vehicle</b>								
1995 - Breda (1400-1424)	25	1997	2024	Electric	60	160	220	4
1995 - Breda (1425-1451)	27	1998	2025	Electric	60	160	220	4
1995 - Breda (1452-1475)	24	1999	2026	Electric	60	160	220	4
1995 - Breda (1476-1481)	6	2000	2027	Electric	60	160	220	4
1995 - Breda (1482-1508)	27	2001	2028	Electric	60	160	220	4
1995 - Breda (1509-1534)	26	2002	2029	Electric	60	160	220	4
1995 - Breda (1535-1550)	16	2003	2030	Electric	60	160	220	4
2009 - New - Expansion (Mission Bay)	10	2011	2038	Electric	60	160	220	4
2009 - New - Expansion (NCS)	4	2011	2038	Electric	60	160	220	4
2013 - New - Expansion (JKLMN)	10	2015	2042	Electric	60	160	220	4
2022 - New - Replacement	25	2024	2051	Electric	60	160	220	4
2022 - New - Replacement	27	2025	2052	Electric	60	160	220	4
<b>Historic Streetcar</b>								
1928 - Milan Peter Witt	10	Varies	NA	Electric	29	68	97	2
1946 - SEPTA PCC (1050-1063)	17	Varies	NA	Electric	47	50	97	2
1948 - Muni Dbl End PCC	3	Varies	NA	Electric	46	40	86	2
2006 - NJT PCCs	11	2006	NA	Electric	42	46	88	2
2007 - New/Rehab (Seg. 4)	7	Varies	NA	Electric	50	34	84	2
2008 - New/Rehab (Seg. 3)	7	Varies	NA	Electric	50	34	84	2
2007 - New/Rehab (N.O. #952)	1	Varies	NA	Electric	50	34	84	2
<b>Cable Car</b>								
Powell Cars (1-28)	28	Varies	NA	Electric	30	20	50	0
California Cars (49-60)	12	Varies	NA	Electric	34	25	59	0

Note: seating capacity + standing capacity = maximum capacity; this does not equal the maximum load for planning purposes.

