

TTC Bus Fleet Plan															
Fall 2012															
	Fleet Series	Year Built	Access	Propulsion	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Orion V	9400/7000	1996	Lift	Diesel	185		-185								
NOVA RTS	7200	1998	Lift	Diesel	52				-52						
Flyer	7300	1998-1999	Low Floor	Diesel	50					-50					
Orion VII	7400	2000-2005	Low Floor	Diesel	482									-100	-120
Orion VII	7900/8000	2006-2007	Low Floor	Clean Diesel	180										
Orion VII	1000	2006	Low Floor	Hybrid	150										
Orion VII NG	1200/1500/1700	2007-2009	Low Floor	Hybrid	541										
Orion VII NG	8100/8300	2010-2012	Low Floor	Clean Diesel	217										
Planned Purchases															
Standard									10	65					
Articulated						27	126								
Total Available															
40' Vevhicles					1857	1857	1672	1672	1630	1645	1645	1645	1645	1545	1425
Artics						27	153	153	153	153	153	153	153	153	153
40' Equivalentents					1857	1893	1878	1878	1836	1851	1851	1851	1851	1751	1631
Artic Equivalent As 40'						36	206	206	206	206	206	206	206	206	206
Artic Ratio to 40'						1.33	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
Peak Service Required (40')					1522	1544	1566	1566	1583	1596	1609	1585	1504	1406	1419
Spares/Rebuild/Warranty					241	258	249	245	245	246	241	207	191	179	181
Spare %					15.8%	16.7%	15.9%	15.6%	15.5%	15.4%	15.0%	13.1%	12.7%	12.7%	12.8%
Total Required					1763	1802	1815	1811	1828	1842	1850	1792	1695	1585	1600
Contingency					94	91	63	67	8	9	1	59	156	166	31
Garage Capacity					1630	1630	1630	1630	1630	1630	1630	1630	1630	1630	1630
Net Fleet at Garages					1659	1683	1704	1707	1725	1739	1753	1727	1639	1532	1546
Garage Capacity Deficit					-29	-53	-74	-77	-95	-109	-123	-97	-9	98	84