

Fleet	# of Buses	Hybrid Component Design Life (Amp Hrs)	Fleet Average Amp Hours	Average Fleet Mileage	Amp Hours / Mile	Amp Hrs / Year	Avg Mileage / Year	Average Utilized ESS Life (Amp Hours)	Average Remaining ESS Life (Amp Hours)	Average Years to End of Expected Life
2009	10	100,000	99,121	401,539	0.25	16,520	66,923	99,121	879	0
2010	14	100,000	93,195	278,372	0.34	18,639	55,420	93,006	6,994	0.38
2012	8	100,000	61,647	162,459	0.38	15,488	40,615	61,647	38,353	2.48
2013	8	100,000	41,670	125,493	0.33	13,835	41,783	41,625	58,375	4.22
2014	8	100,000	20,029	60,206	0.33	20,029	60,206	20,029	79,971	3.99
2015	13	100,000	3,671	12,801	0.28	TBD	TBD	TBD	TBD	TBD

### 2009 - 2015 Hybrid Bus Fleet Life Cycle Analysis

