



Performance Reporting Scorecard

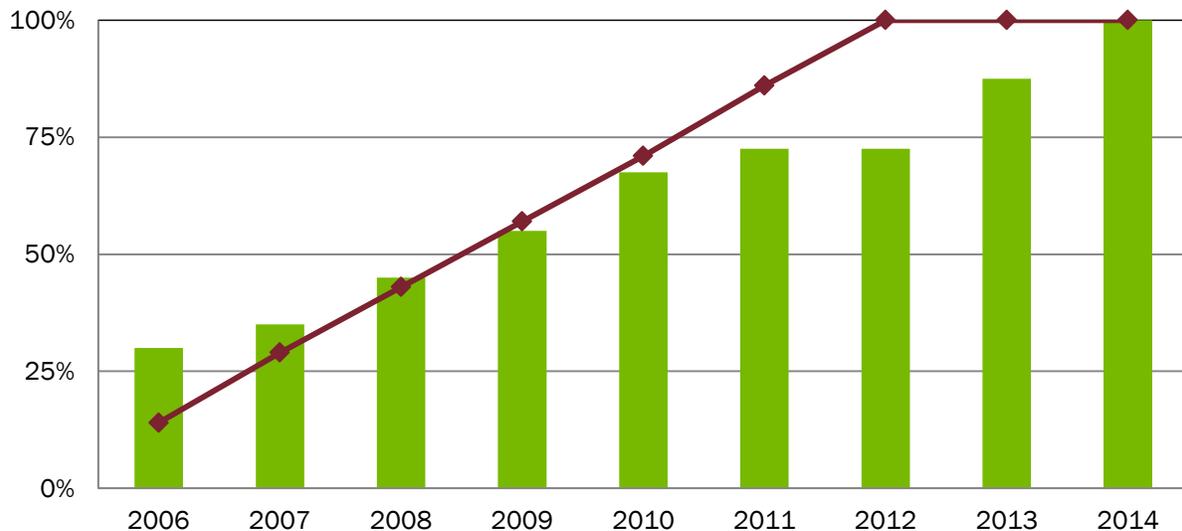
Focus Area: Environment

Vehicle Fleet Efficiency

Measure: Percentage of transportation vehicles converted

Target	Overview
Increase the overall performance of our transportation vehicle fleet (increase fuel efficiency, reduce costs, reduce greenhouse gas emissions).	An efficient vehicle fleet means reduced operating and replacement costs and reduced greenhouse gas emissions. Converting some of our fleet to hybrid vehicles will go a long way toward these objectives. For some vehicles, such as dump trucks and street sweepers, there are few or no hybrid options. But as our transportation vehicles (those that are primarily used to transport people only) are retired and replaced with hybrid vehicles, the City is moving toward its goal of becoming "carbon neutral" (no net greenhouse gas emissions). These improvements will result in reduced engine emissions and reduced fuel costs.

Transportation Vehicles Converted



	2009	2010	2011	2012	2013	2014
Target	57%	71%	86%	100%	100%	100%
Transportation Vehicles						
% of Vehicles Converted	55%	68%	73%	73%	88%	100%
Number of Fleet Vehicles						
Hybrid	22	27	28	28	31	36
Electric	0	0	1	1	4	4
Total Fleet	40	40	40	40	40	40

For more information, please contact:

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Status Reports

2014	Purchased 5 hybrid vehicles (Hyundai Sonata cars). 100% of the City's 40 fleet vehicles have been converted from fully gas vehicles to 36 hybrids and 4 electric vehicles. With the target having been achieved this scorecard is now for reference only.
2013	Purchased 3 electric vehicles (Leaf cars) and 3 hybrid vehicles (C-Max cars). Total fleet consists of 40 vehicles including 31 hybrids and 4 electric vehicles.
2012	No hybrid units were scheduled to be purchased in 2012. Total fleet consists of 40 vehicles including 28 hybrids and 1 electric truck. Fleet review in 2013 will include consideration of electric vehicles.
2011	Purchased 1 hybrid (Escape Wagon), and converted 1 passenger truck to an electric vehicle. Total fleet consists of 40 vehicles including 28 hybrids and 1 electric truck.
2010	Purchased 5 hybrids (Escape Wagons). Total fleet consists of 40 vehicles including 27 hybrids.
2009	Purchased 4 hybrids (Escape Wagons). Total fleet consists of 40 vehicles including 22 hybrids.

Additional Information

The City of Maple Ridge was one of the first municipalities to embrace the E3 Fleet Program.

As a Charter Member of the Fraser Basin Council's E3 (Energy, Environment, Excellence) Fleet program, the City has access to tools and resources enabling City drivers to reduce fuel costs and emissions through excellence in fleet management, maintenance practices, purchasing decisions, replacement strategy, etc. The E3 Fleet program recognizes achievements in green fleet performance through a rating system, the first of its kind for fleet in North America. The system includes a Green Rating Guide, a points system for determining how green a fleet is, a third party fleet audit, and an overall rating of Bronze, Silver, Gold, or Platinum. The program is based on continuous improvement and the City's initial fleet objective for Maple Ridge is to establish a baseline standard from which to improve. An efficient vehicle fleet means reduced operating and replacement costs and reduced greenhouse gas emissions.

We are proud to say it is more common to see a hybrid vehicle with Municipal Decals than any other type of City transportation vehicle (TV).

For more information on Maple Ridge's Fleet: [View Fleet Vehicles webpage](#)