



**List of Electric Vehicle Funding Programs & Pilot Projects - A Canadian overview**

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***Please notify EMC of any needed corrections – [m.a.emond@emc-mec.ca](mailto:m.a.emond@emc-mec.ca)***

GOVERNMENT	PROGRAM AND/OR POLICY STATEMENT	WEB SITE ADDRESS	CONTACT FOR DETAILS	EFFECTIVE DATE
Federal	<p><b>Fast charging infrastructure</b>            2016: allocated investment to electric vehicles and alternative transportation fuel infrastructure of \$62.5M over the next two years.  <i>The federal government made this announcement following the launch of our <a href="#">Roadmap for Accelerating the Deployment of Electric Vehicles in Canada (2016 to 2020)</a>.</i></p>	<p><a href="https://www.nrcan.gc.ca/energy/alternative-fuels/fuel-facts/ecoenergy/18352">https://www.nrcan.gc.ca/energy/alternative-fuels/fuel-facts/ecoenergy/18352</a></p>		April 2016
Alberta	<p><b>Electric Buses demonstration project:</b>            In the cities of Edmonton and St. Albert. Edmonton Transit System (ETS) is carrying out testing of three e-buses models to</p>	<p><a href="http://www.edmonton.ca/ets/tra nsit-projects.aspx">http://www.edmonton.ca/ets/tra nsit-projects.aspx</a></p>		2015-2016

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	<p>determine its compatibility with the ETS fleet and with Edmonton's winter weather. The City of Edmonton expects to test other electric bus models at various points throughout the winter of 2015/16.</p>	<p><a href="https://stalbert.ca/getting-around/stat-transit/electric-buses/">https://stalbert.ca/getting-around/stat-transit/electric-buses/</a></p>		
<p><b>British Columbia</b></p>	<p>After its end in early 2014, the Clean Transportation Energy program was implanted again on April 1st, 2015. As of April 1, 2015, rebates of up to \$5,000 will be available for the <b>purchase or lease of new battery electric vehicles</b> and plug-in hybrid electric vehicles, and up to \$6,000 for hydrogen fuel cell vehicles. The Province announced on March 23, 2016 that <b>residents in multi-unit buildings</b> will now be able to apply for an incentive for the <b>purchase and installation of a Level 2 charging station</b>. Previous programs have proved popular and this new program will further assist residents, building owners, and councils in preparing for the growth in electric vehicles. The incentive will cover 75% of the total cost for the purchase and installation of a charging station up to \$4,500 per station.</p>	<p><a href="http://pluginbc.ca/">http://pluginbc.ca/</a></p>	<p>Christina Ianniciello  Manager - Communities &amp; Transportation  BC Ministry of Energy and Mines  Email: <a href="mailto:Christina.Ianniciello@gov.bc.ca">Christina.Ianniciello@gov.bc.ca</a>  Tel: 250-952-0686  Fax: 250-952-0258</p>	<p>April 1<sup>st</sup>, 2015</p>

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	<p>Effective March 2016, eligible electric and hydrogen fuel cell vehicles displaying an official decal are allowed in high occupancy vehicle (HOV) lanes throughout the province regardless of the number of passengers in the vehicle.</p> <p>There were 20 fuel cell electric buses in regular service at Whistler from 2010 to 2013.</p> <p>As part of the Clean Energy Vehicle program, British Columbia invested \$2.7M towards supporting deployment of public Level 2 charging infrastructure, through the Community Charging Infrastructure (CCI) Fund. The results were 456 stations installed over the span of less than one year.</p> <ul style="list-style-type: none"> <li>- The City of Vancouver also implemented a charging station program, supporting over 90 stations throughout the city.</li> <li>- BC SCRAP-IT Electric Vehicle Program: Provides financial incentive for early retirement of old vehicles that are replaced with lower emitting options. Up to \$1,000 for conventional replacement vehicles and PHEVs. Up to \$3,000 for BEV.</li> </ul>			

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<b>Manitoba</b>	<p><b>Electric Vehicle Road Map:</b> Manitoba released its road map in April 2011 to accelerate the adoption of electric vehicles within the province. The road map exploits existing charging infrastructure already in use, i.e., for winter block heaters and pre-heaters. Electrification of transportation makes use of Manitoba's low-cost, clean hydroelectric supply.</p> <p><b>All-Electric Transit Bus:</b> Since 2011, Manitoba and partners have invested \$3 million in the development and demonstration of all-electric transit bus technology. Winnipeg Transit is now using up to four New Flyer Xcelsior® battery-electric transit buses in daily service as part of an electric bus demonstration.</p>	<p><a href="http://www.gov.mb.ca/ia/energy/transportation/images/elec_vehicle_road_map.pdf">http://www.gov.mb.ca/ia/energy/transportation/images/elec_vehicle_road_map.pdf</a></p> <p>All-Electric Transit Bus Demo in Winnipeg  <a href="http://winnipegtransit.com/en/major-projects/electric-bus-demonstration/">http://winnipegtransit.com/en/major-projects/electric-bus-demonstration/</a></p>	<p><b>Jim Crone</b>  Executive Director, Energy Division  Phone: (204) 945-1874  Fax: (204) 943-0031  <b>Email:</b>  <a href="mailto:jim.crone@gov.mb.ca">jim.crone@gov.mb.ca</a></p>	<p>April 2011</p> <p>January 2013</p>
<b>New Brunswick</b>	No incentives available at this time.			
<b>Newfoundland and Labrador</b>	No incentives available at this time.			
<b>Northwest Territories</b>	No incentives available at this time.			
<b>Nova Scotia</b>	<b>Past program:</b>			2011-2014

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	<p>In 2011, Nova Scotia Government, along EMC members Nova Scotia Power and Nissan Canada, announced a partnership to promote EVs in that province with 10 Nissan Leafs.</p>			
<p><b>Nunavut</b></p>	<p>No incentives available at this time</p>			
<p><b>Ontario</b></p>	<p><b>Modernized Electric Vehicle Incentive Program</b>  This incentive program provides rebates ranging from \$6,000 to \$10,000 towards the purchase or lease of eligible, new plug-in hybrid electric or battery electric vehicles. The value of the rebate is based on the vehicle's battery capacity.</p> <p><b>Electric vehicle charging incentive program</b>  Ontario is showing its support for electric vehicles (EVs) by offering up to \$1,000 to help you purchase and install charging stations for home or business use. Find out whether you're eligible and how to apply for a rebate.</p> <p><b>Electric Vehicle Chargers Ontario</b>  The province is putting its new Climate Change Strategy into action by investing \$20 million this year from the Ontario Green Investment Fund to support the build-out</p>	<p><a href="http://www.mto.gov.on.ca/english/vehicles/electric/electric-vehicle-incentive-program.shtml">http://www.mto.gov.on.ca/english/vehicles/electric/electric-vehicle-incentive-program.shtml</a></p> <p><a href="http://www.mto.gov.on.ca/english/vehicles/electric/electric-vehicle-chargers-ontario.shtml">http://www.mto.gov.on.ca/english/vehicles/electric/electric-vehicle-chargers-ontario.shtml</a></p>	<p>Electric Vehicle Policy related questions please contact Rob Dolezel, Ministry of Transportation  416 585 7286  <a href="mailto:robert.dolezel@ontario.ca">robert.dolezel@ontario.ca</a></p>	<p>July 1, 2010  Renewed and bonified in 2016</p>

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	<p>of a network of public electric vehicle (EV) charging stations across Ontario.</p> <p>Green licence plates that allow drivers to use HOV lanes, even if there is only one person in the vehicle. There are currently 4 highways in Ontario with HOV lanes.</p>			
Prince Edward Island	<p><b>Provincial Hybrid Tax Incentive:</b> The provincial hybrid tax incentive was eliminated on April 1, 2103, the date Prince Edward Island implemented HST.</p>			
Quebec	<p>- Establishment of a government communication strategy and implementation of the action plan: <b>\$6M</b></p> <p>- Support for electric vehicle awareness initiatives: <b>\$2.6M</b></p> <p>- Hydro-Quebec has a Transportation Electrification section of its website. The Electric Circuit website (Hydro-Québec) provides information about charging infrastructures and the network.</p> <p>- “Roulez électrique” program: A maximum rebate of \$8,000 is offered on the purchase of an electric vehicle for the next three years, starting in 2015: <b>\$93M</b></p>	<p><a href="http://www.vehiculeselectriques.gouv.qc.ca">www.vehiculeselectriques.gouv.qc.ca</a></p> <p><a href="http://www.transportselectriques.gouv.qc.ca/fr/plan-daction/">http://www.transportselectriques.gouv.qc.ca/fr/plan-daction/</a></p> <p><a href="http://vehiculeselectriques.gouv.qc.ca/english/particuliers/rabais.asp">http://vehiculeselectriques.gouv.qc.ca/english/particuliers/rabais.asp</a></p> <p><a href="http://www.mtq.gouv.qc.ca/portail/page/portal/ministere/ministere/programmes_aide">http://www.mtq.gouv.qc.ca/portail/page/portal/ministere/ministere/programmes_aide</a></p> <p><a href="http://www.mtq.gouv.qc.ca/portail/page/portal/Librairie/Publications/fr/ministere/programmes_aide/prog_aide_tc_pol_queb_transp_coll.pdf">http://www.mtq.gouv.qc.ca/portail/page/portal/Librairie/Publications/fr/ministere/programmes_aide/prog_aide_tc_pol_queb_transp_coll.pdf</a></p>	<p><b>Emmanuelle Picher</b> Assistant, Transport Electrification <i>Bureau de l'efficacité et de l'innovation énergétiques</i> <a href="mailto:Emmanuelle.Picher@mrn.gouv.qc.ca">Emmanuelle.Picher@mrn.gouv.qc.ca</a> 418-528-9323 or <a href="mailto:info@finances.gouv.qc.ca">info@finances.gouv.qc.ca</a></p> <p>Transports Québec’s regional offices, whose contact information is</p>	<p>October 9, 2015 (dates for specific measures vary)</p>

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Quebec	<ul style="list-style-type: none"> <li>- The installation of 1,000 charging stations near government buildings.</li> <li>-The “Branché au travail” program allows businesses to receive a rebate (50% of the fees or \$5,000) for the purchase and installation of 240-volt charging stations: <b>\$9M</b></li> <li>- There are 29 DCFC stations (excluding Tesla infrastructures).</li> <li>- By late 2016, the Electric Circuit is targeting the establishment of 60 new fast charging stations in Québec on the main highway corridors and in major urban centres: <b>\$2.5M</b></li> <li>Access to HOV Lanes on more than 30km around Montreal and Quebec City.</li> <li>- Starting on January 2016, EVs will have free access to 5 ferries managed by the government and 2 paying bridge tolls.</li> <li>- Support to Pilot projects for taxis: <b>\$6.6M</b></li> <li>- Teo Taxi: A fleet of 50 taxis. The long-term plan is to have about 2,000 in circulation by May 2019.</li> </ul>		available at: <a href="http://www.mtq.gouv.qc.ca/portal/page/portal/accueil_en/joindre">http://www.mtq.gouv.qc.ca/portal/page/portal/accueil_en/joindre</a>	





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	station, are eligible for rebates of up to \$600 (reviewed 2016) or 50% of the total purchase and installation cost, whichever is lower.			
<b>Saskatchewan</b>	No incentives available at this time.			
<b>Yukon</b>	No incentives available at this time			