

June 27, 2018

Ten times faster electric vehicle charger up and running at Community Centre

Electric vehicle owners can now fully charge their cars in less than 30 minutes at the Campbell River Community Centre.

BC Hydro installed the direct current (DC) electric vehicle fast charger this spring, making Campbell River one of the most northern Vancouver Island communities and one of 31 municipalities in British Columbia to receive funding for this service.

The new charger in Campbell River is part of a \$2.5 million provincial initiative, with investments from BC Hydro, the Province of B.C. and Natural Resources Canada, as well as funding from the Climate Action Revenue Incentive Program grant.

“This infrastructure ensures Campbell River is part of the growing electric vehicle highway on Vancouver Island and throughout the province,” says Mayor Andy Adams. *“We appreciate the support from BC Hydro and provincial and federal project partners, who provided funding, coordinated the installation and are covering the ongoing operating and maintenance costs of the charging station.”*

“We are paving the way to a low-carbon future by reducing greenhouse gas emissions and creating cleaner, greener communities,” said the Honourable Jim Carr, Canada’s Minister of Natural Resources. *“This project is part of the Government of Canada’s investment to expand British Columbia’s electric vehicle charging infrastructure, helping to make zero-emission transportation more accessible and affordable for Canadians.”*

“The transportation sector accounts for about 39 per cent of B.C.’s greenhouse gas emissions, which is why we want to make it easier for people to choose cleaner transportation options, like electric vehicles,” said Claire Trevena, Minister of Transportation and Infrastructure. *“I’m pleased to see Campbell River moving forward with this electric vehicle fast charging station, and helping us work toward our goal of building a seamless network of charging stations connecting the whole province.”*

“We’re thrilled to be able to add this station in Campbell River as a part of BC Hydro’s growing system of fast-chargers across the Province,” said Maureen Daschuk, BC Hydro’s senior vice president of integrated planning. *“We anticipate there will be more than 300,000 electric vehicles on the road by 2030 and want to be sure we have the infrastructure in place to support that growth.”*

Electric vehicle owners can currently use this service free of charge, and the DC fast charger will fully charge an average electric vehicle in less than 30 minutes. It is compatible with the CHAdeMO (Japanese and some Korean automakers) and CCS (American and European automakers) fast-charging standards. Tesla owners need to use an adapter.

“The number of electric vehicles in Campbell River is increasing, with a variety of electric vehicles on local roads, and we anticipate an electric vehicle car gathering during our popular Canada Day event,” said Amber Zirnelt, the City’s long range planning and sustainability manager. *“Expanding our electric vehicle infrastructure makes Campbell River part of the growing island-wide network, and supports objectives outlined in both the Sustainable Official Community Plan and the Community Energy and Emissions Plan that encourage low-carbon transportation options.”*

Level 2 electric vehicle chargers are available at City Hall, Dogwood Operations Centre, North Island College, Discovery Harbour Centre, and the Tourism Centre and take four to six hours to fully charge.



The City has entered into a 10-year agreement with BC Hydro to allow for the operation of the charging station at the Community Centre. BC Hydro is responsible for the upkeep and maintenance of the station. Staff at the Community Centre will have information on how to use the charging station, in the event that people have questions

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