

2017 Hydro Ottawa Dividend Surplus Project Status Update

Table 1: 2017 Hydro Ottawa Limited (HOL) Dividend Surplus Project Status Update

Project	Estimated Total Project Cost	Partner / External Funding	HOL Dividend Surplus Funding Request	Status	Area
1. Install a 150 kW EV fast charging station in Ottawa as a pilot/demo project	\$200,000	\$50,000 Secured	\$120,000	City awarded \$50,000 in Natural Resources Canada funding. Bob MacQuarrie is the selected installation site, work will commence in Spring 2020. Remaining balance funded through PIED.	Suburban
2. Biogas Optimization Study	\$100,000	In partnership with Public Works and Environmental Services Department	\$50,000	The project charter and consultant terms of reference and is complete. Funding application for up to 50 percent of total project cost will be submitted through Federation of Canadian Municipality's Green Municipal Fund. Planned completion of the study Q2 2020.	City-wide
3. Replace propane heating at a corporate facility with biomass and/or heat pumps	\$100,000	Not eligible	\$100,000	Project is complete.	Rural
4. Install controls in facility vestibules to reduce heating	\$45,000	Not eligible	\$45,000		City-wide

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costs (estimate of 30 vestibules)				19 vestibules are complete, and it is anticipated that eight more will be upgraded by Q2 2020.	
5. Replace outdoor light fixtures at City Hall	\$55,000	SaveON Energy Rebate	\$55,000	Flagpole lighting is complete. Wall sconce lighting work is underway, scheduled for completion Q4 of 2019. Rebate will be directed to future projects.	Urban
6. Wood Heat Changeout Program	\$100,000	In-kind contributions	\$100,000	Program launched in Q2 of 2019 and is currently accepting applications. The program offers up to \$750 towards the purchase of an energy efficient wood burning appliance.	Rural
7. Convert Walter Baker Sports Centre hot tub and kiddie pool heating to heat pump system	\$60,000	SaveON Energy Rebate	\$60,000	Project scheduled for completion in Q1 of 2020. Rebate will be directed to future projects.	Suburban
8. Upgrade/replace outdoor lighting at Jim Durrell complex (wall sconces and linear tube)	\$100,000	SaveON Energy Rebate	\$100,000	Project is complete. Rebate will be directed to future projects.	Urban

