Seattle City Light

Boundary Crane Improvements

BCL/Program Name:A1 Power Supply - BoundaryBCL/Program Code:SCL250-A1Project Type:Rehabilitation or RestorationStart Date:Q2/2016Project ID:6620End Date:Q4/2018

Location: 10382 Boundary Rd., Metaline, WA

99153

Neighborhood Plan:Not in a Neighborhood PlanCouncil District:Outside SeattleNeighborhood District:Not in a Neighborhood DistrictUrban Village:Not in an Urban

Village

This project will rehabilitate and modernize control systems on two gantry cranes at the Boundary Powerhouse. The controls have exceeded their useful life. A comprehensive crane assessment may identify other systems requiring replacement, rehabilitation or repair. These cranes are critical to the operation and maintenance of the six hydroelectric generators at Boundary and are directly linked to generator availability. This work supports upcoming rewind projects on Boundary Units 51, 52 and 54.

	LTD Actuals	2015 Rev	2016	2017	2018	2019	2020	2021	Total
Revenue Sources									
City Light Fund Revenues	0	0	308	840	860	0	0	0	2,008
Total:	0	0	308	840	860	0	0	0	2,008
Fund Appropriations/Allo	cations								
City Light Fund	0	0	308	840	860	0	0	0	2,008
Total*:	0	0	308	840	860	0	0	0	2,008
O & M Costs (Savings)			0	0	0	0	0	0	0
Spending Plan by Fund									
City Light Fund		0	308	840	860	0	0	0	2,008
Total:		0	308	840	860	0	0	0	2,008

^{*} Funds are appropriated though the Adopted Budget at the Budget Control Level. Amounts shown above are in thousands of dollars.