

Seattle City Light

Boundary Switchyard – BPA Reliability Improvements

BCL/Program Name:	A1 Power Supply – Boundary	BCL/Program Code:	SCL250-A1
Project Type:	Rehabilitation or Restoration	Start Date:	Q2/2016
Project ID:	6611	End Date:	Q4/2017
Location:	10382 Boundary Rd. Metaline WA 99153		
Neighborhood Plan:	Not in a Neighborhood Plan	Council District:	Outside Seattle
Neighborhood District:	Not in a Neighborhood District	Urban Village:	Not in an Urban Village

Power from the Boundary project flows immediately into the Boundary Switchyard - a facility owned and operated by BPA - where it is transmitted out to the grid. SCL owns several pieces of control equipment within this switchyard. BPA has requested that SCL upgrade some of this equipment and add redundant equipment in order to stay ahead of future NERC requirements. BPA will reimburse SCL for the costs associated with these upgrades. The project will install new controllers, breakers, and relays at the Boundary Switchyard Facility to accommodate BPA's request.

	LTD Actuals	2015 Rev	2016	2017	2018	2019	2020	2021	Total
Revenue Sources									
City Light Fund Revenues	0	269	250	20	0	0	0	0	539
Total:	0	269	250	20	0	0	0	0	539
Fund Appropriations/Allocations									
City Light Fund	0	269	250	20	0	0	0	0	539
Total*:	0	269	250	20	0	0	0	0	539
O & M Costs (Savings)			0	0	0	0	0	0	0
Spending Plan by Fund									
City Light Fund		0	519	20	0	0	0	0	539
Total:		0	519	20	0	0	0	0	539

* Funds are appropriated through the Adopted Budget at the Budget Control Level. Amounts shown above are in thousands of dollars.