23rd Avenue Corridor Improvements

Project No:	MC-TR-C037	BSL Code:	BC-TR-19003
Project Type:	Discrete	BSL Name:	Mobility-Capital
Project Category:	Improved Facility	Location:	23rd AVE S/E John ST/Rainier AVE S
Current Project Stage:	Stage 3 - Design	Council District:	Council District 3
Start/End Date:	2013 - 2022	Neighborhood District:	Central
Total Project Cost:	\$58,096 -\$62,478	Urban Village:	23rd & Union-Jackson

This multi-phase project will reconstruct sidewalks, enhance the pedestrian environment, reconstruct pavement, upgrade signalized intersections, upgrade controller cabinets to meet transit signal priority (TSP) needs, and accommodate Intelligent Transportation Systems (ITS) upgrades. Activities include the following: install ITS to provide travel time information; install fiber communication as needed along the corridor to relay information back to the Traffic Management Center; and install poles for support of future trolley wires in two gap segments of the trolley network. The project will also include design and construction of a 3-lane cross section (with 4 lanes at isolated intersections) between John Street and Rainier Ave South, as well as a greenway facility on a parallel street to facilitate north-south bicycle travel. The project includes a Vision Zero element to construct new traffic signals; parking modifications; new curb ramps; traffic calming; speed reduction; pedestrian safety; and transit stop improvements. Phases I and II are substantially complete. The final Vision Zero phase is on hold and design is complete.

Resources	LTD Actuals	2020 Revised	2021	2022	2023	2024	2025	2026	Total
City Light Fund Revenues	3,062	9	-	-	-	-	-	-	3,071
Commercial Parking Tax	114	8	-	-	-	-	-	-	122
Federal Grant Funds	4,990	-	-	-	-	-	-	-	4,990
Interdepartmental Transfer	-	-	-	-	-	-	-	-	-
LTGO Bond Proceeds	14,517	27	-	-	-	-	-	-	14,544
Miscellaneous Grants or Donations	-	-	-	-	-	-	-	-	-
Private Funding/Donations	5	-	-	-	-	-	-	-	5
Real Estate Excise Tax II	4,806	159	-	-	-	-	-	-	4,964
State Grant Funds	10,734	276	-	-	-	-	-	-	11,010
Vehicle License Fees \$60 & 0.1% Sales Tax	-	-	4,300	-	-	-	-	-	4,300
Transportation Funding Package - Lid Lift	11,730	-	-	-	-	-	-	-	11,730
Transportation Funding Package - Parking Tax	-	-	-	-	-	-	-	-	-
Transportation Move Seattle Levy - Lid Lift	7,099	633	-	-	-	-	-	-	7,731
Water Rates	10	-	-	-	-	-	-	-	10
Total:	57,067	1,111		-	-	-	-	-	58,178
Revised Total:	57,067	1,111	4,300	-	-	-	-	-	62,478

Fund Appropriations / Allocations ¹	LTD Actuals	2020 Revised	2021	2022	2023	2024	2025	2026	Total
2011 Multipurpose LTGO Bond Fund	5,622	-	-	-	-	-	-	-	5,622
2016 Multipurpose LTGO Bond Fund	7,920	25	-	-	-	-	-	-	7,945
2017 Multipurpose LTGO Bond Fund	975	2	-	-	-	-	-	-	977
Bridging The Gap Levy Fund	11,730	-	-	-	-	-	-	-	11,730
Move Seattle Levy Fund	6,895	633	-	-	-	-	-	-	7,527
REET II Capital Fund	4,806	159	-	-	-	-	-	-	4,964
Transportation Fund	19,120	293	-	-	-	-	-	-	19,412
Transportation Benefit District Fund	-	-	4,300	-	-	-	-	-	4,300
Total:	57,067	1,111		-	-	-	-	-	58,178
Revised Total:	57,067	1,111	4,300	-	-	-	-	-	62,478

¹Funds are appropriated through the Adopted Budget at the Budget Summary Level. All Amounts shown above are in thousands of dollars

O&M Impacts: SDOT has individual project budgets for the maintenance of painted markings, signage, signals, bridges and roadway structures, urban forestry, and sidewalks and pavement; these budgets are constrained by the availability of transportation specific and general funds. The SDOT Asset Management website (https://www.seattle.gov/transportation/about-sdot/asset-management) provides unconstrained operational cost forecasting by asset type, typical lifecycle and average maintenance cost ranges.