

2021 Q1 CIP Quarterly Monitoring Report - Ongoing Programs (000s)

Dept	Project ID	Project Title	2020 Carry Forward	2021 Adopted Budget	Current Year Adjustments	2021 Revised Budget	2021 Actual Exp thru Q1	% Spent	Projected Spending	Accomplishment Rate (If blank, Accomplishment Rate = Projected Spend Rate (Projected Spending thru 2021/2021 Rev Bud) for Program)	Project Notes
Center	MC-SC-S0101	Utility Infrastructure Restoration and Repairs	\$ 1,832	\$ 1,143	\$ (600)	\$ 2,375	\$ 57	2%	100%		Renovation of existing infrastructure (Campus sewer line, Armory HVAC, Monorail transformer) and investment in new campus infrastructure and mechanical systems. Seattle Center anticipates a \$450K increase in Q2 for emergent mechanical infrastructure repairs.
Center	MC-SC-S0301	Parking Repairs and Improvements	\$ 5,365	\$ (0)		\$ 5,365	\$ 161	3%	100%		Mercer Garage deferred major maintenance, seismic upgrades and repainting completed. PARC system to be upgraded by Arena opening. CEN plans to request to revise Mercer Seismic project savings to emergent Campus electrical infrastructure and pathway lighting project.
Center	MC-SC-S0303	McCaw Hall Asset Preservation	\$ 1,983	\$ -		\$ 1,983	\$ -	0%	10%		Engineering HVAC upgrades, shade repair, window glass repair, kitchen upgrades, and carpet replacement. Recent investments in the asset preservation fund were paused due to Covid-19.
Center	MC-SC-S0305	General Site Improvements	\$ 1,086	\$ 550		\$ 1,636	\$ 53	3%	100%		International Fountain renovation, Campus Security infrastructure upgrade, Seattle Center event management system replacement, and investment in technology to support new campus signage.
Center	MC-SC-S0501	Lot 2 Development	\$ 72	\$ -		\$ 72	\$ -	0%	25%		Groundwater remediation monitoring per Dept of Ecology requirement.
Center	MC-SC-S0701	Fisher Pavilion Asset Preservation	\$ 114	\$ -		\$ 114	\$ 6	5%	100%		Fisher driveway repaving completed.
Center	MC-SC-S0703	Seattle Center Long Range Investment Plan	\$ 756	\$ -		\$ 756	\$ 28	4%	18%		ST3 Light Rail Station Planning, Memorial Stadium and Master Planning; OWCP staff support for Civic Project work
Center	MC-SC-S1002	Armory Food Court Renovation - Debt Service	\$ 1	\$ 383		\$ 384	\$ 383	100%	100%		Final debt service payment.
Center	MC-SC-S1003	Municipal Energy Efficiency Program	\$ 153	\$ -		\$ 153	\$ 2	1%	100%		Armory HS06 and HS26 and Mercer Garage LED lighting conversion in collaboration with OSE
Center	MC-SC-S9113	Armory Rehabilitation	\$ 1,715	\$ 150		\$ 1,865	\$ 249	13%	51%		Armory exterior renovation and HVAC improvements. Tenant improvement and event related spending was paused temporarily due to COVID-19.
Center	MC-SC-S9118	Site Signage	\$ 216	\$ 75		\$ 291	\$ 15	5%	100%		Seattle Center campus sign project, and new Northwest Rooms wayfinding signage. This project will be revised once the LTGO bonds (\$8M) are appropriated for Campus Signage per Ord. #120006
Center	MC-SC-S9302	ADA Improvements	\$ 1,347	\$ -		\$ 1,347	\$ 16	1%	61%		Priority projects: Armory Atrium elevator, Westlake Center Station elevator. Campus barrier removal schedule is ongoing.
Center	MC-SC-S9303	Artwork Maintenance	\$ 87	\$ 30		\$ 117	\$ 2	2%	50%		Artwork maintenance and restoration
Center	MC-SC-S9403	Monorail Improvements	\$ 6,724	\$ 1,255		\$ 7,979	\$ 723	9%	70%		Electrical room upgrade, replacement of train floors and doors, and Seattle Center station improvements.
Center	MC-SC-S9604	Theatre Improvements and Repairs	\$ 31	\$ -		\$ 31	\$ -	0%	100%		Equipment for Seattle Center Studios, a live streaming production studio developed for Covid-19.
Center	MC-SC-S9701	Roof/Structural Replacement and Repair	\$ 1,371	\$ 2,141		\$ 3,513	\$ 96	3%	90%		Seattle Children's Theatre roof replacement will be completed this year. Request to revise Cornish Roof project savings to emergent Campus electrical infrastructure and pathway lighting project. Will reserve some funds for emergency roof repairs.
Center	MC-SC-S9704	Open Space Restoration and Repair	\$ 2,226	\$ 1,000	\$ (250)	\$ 2,976	\$ 130	4%	100%		DuPen Fountain renovation, Northwest Courtyard Breezeway renovation, Campus infrastructure and repaving, Campus pedestrian lighting upgrade
Center	MC-SC-S9706	Preliminary Engineering and Planning	\$ 368	\$ 125		\$ 493	\$ 48	10%	80%		Facility Condition Assessment Phase II, Campus pedestrian lighting concept plan, Smart campus SEPA analysis (CEN expects to transfer SEPA expense to Signage master project when LTGO bond funding is appropriated).
Center	MC-SC-S9902	Public Gathering Space Improvements	\$ 641	\$ 529		\$ 1,170	\$ 59	5%	82%		Arena construction project management support, campus relocations due to Arena renovation, campus infrastructure planning. Mural Amphitheater improvements were postponed due to Covid-19.
DPR	MC-PR-12001	Green Space Acquisitions- 2008 Parks Levy	\$ 5	\$ -		\$ 5	\$ -	0%	-	0%	Levy Parent Project
DPR	MC-PR-13001	Major Parks- 2008 Parks Levy	\$ -	\$ -		\$ -	\$ -	-	-	-	Levy Parent Project
DPR	MC-PR-14001	Neighborhood Park Acquisitions- 2008 Parks Levy	\$ 1,804	\$ -		\$ 1,804	\$ 0	0%	344	19%	Remaining dollars for demo/environmental remediation for previously acquired properties
DPR	MC-PR-15001	Opportunity Fund Acquisitions- 2008 Parks Levy	\$ 574	\$ -		\$ 574	\$ -	0%	350	61%	Remaining dollars for potential acquisition in 2021
DPR	MC-PR-15002	Opportunity Fund Development- 2008 Parks Levy	\$ 14	\$ -		\$ 14	\$ -	0%	-	0%	Levy Parent Project
DPR	MC-PR-16001	Neighborhood Parks & Playgrounds- 2008 Parks Levy	\$ 423	\$ -		\$ 423	\$ -	0%	-	0%	Balance for Neighborhood Parks and Playgrounds projects as needed to complete remaining projects
DPR	MC-PR-21001	Park Land Acquisition and Leverage Fund	\$ 5,575	\$ 1,050	\$ (152)	\$ 6,473	\$ 52	1%	4,960	77%	Multiple Acquisition projects in multiple stages
DPR	MC-PR-21002	Major Projects Challenge Fund	\$ 11,298	\$ -		\$ 11,298	\$ 112	1%	6,767	60%	Multiple projects in multiple stages
DPR	MC-PR-21003	Develop 14 New Parks at Land-Banked Sites	\$ 6,090	\$ -		\$ 6,090	\$ 92	2%	1,148	19%	Multiple projects in multiple stages
DPR	MC-PR-21004	Activating and Connecting to Greenways	\$ 107	\$ 226		\$ 333	\$ 32	10%	261	78%	Project in Design
DPR	MC-PR-21009	Athletic Field Improvements	\$ 1,580	\$ 600		\$ 2,180	\$ 10	0%	287	13%	On Track
DPR	MC-PR-31001	Puget Park - Environmental Remediation	\$ 305	\$ -		\$ 305	\$ -	0%	-	0%	Project on hold
DPR	MC-PR-31002	Aquarium - Pier 59 Piling Replacement and Aquarium Redevelopment Debt Service	\$ 1	\$ 1,715		\$ 1,716	\$ 172	10%	1,715	100%	Project used to pay debt service
DPR	MC-PR-31003	Hubbard Homestead Park (Northgate) Acquisition- Debt Service	\$ 1	\$ 221		\$ 222	\$ -	0%	222	100%	Project used to pay debt service
DPR	MC-PR-31005	Golf - Capital Improvements	\$ 78	\$ 1,541		\$ 1,619	\$ 211	13%	1,618	100%	Project used to pay debt service and capital needs
DPR	MC-PR-31006	Parks Maintenance Facility Acquisition - Debt Service	\$ 2	\$ 555		\$ 557	\$ 22	4%	555	100%	Project used to pay debt service
DPR	MC-PR-31007	Gas Works Park - Remediation	\$ 736	\$ 100		\$ 836	\$ 30	4%	120	14%	Sediment remediation project is ongoing; consultant team working on agency draft RI/FS
DPR	MC-PR-31008	Rainier Beach CC Debt Service	\$ 1	\$ 1,202		\$ 1,204	\$ 353	29%	1,204	100%	Project used to pay debt service
DPR	MC-PR-41001	Major Maintenance Backlog and Asset Management	\$ 28,977	\$ 14,782	\$ 152	\$ 43,911	\$ 2,666	6%	19,233	44%	Multiple projects in multiple stages
DPR	MC-PR-41002	Community Center Rehabilitation & Development	\$ 14,898	\$ 2,672		\$ 17,570	\$ 89	1%	5,214	30%	Multiple projects in multiple stages
DPR	MC-PR-41003	Saving our City Forests	\$ 611	\$ 1,057		\$ 1,668	\$ 13	1%	1,310	79%	On track
DPR	MC-PR-41004	Aquarium Major Maintenance	\$ -	\$ 1,222		\$ 1,222	\$ -	0%	977	80%	On track

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DPR	MC-PR-41005	Zoo Major Maintenance	\$ 1,281	\$ 2,037		\$ 3,318	\$ -	0%	2,346	71%	On track for 2021 Project List
DPR	MC-PR-41006	Beach Restoration Program	\$ 1,219	\$ -		\$ 1,219	\$ 18	1%	902	74%	Lowman Beach in Design, Baer Sheva in Planning
DPR	MC-PR-41007	Boiler and Mechanical System Replacement Program	\$ 2	\$ -		\$ 2	\$ -	0%	2	98%	Program in close-out
DPR	MC-PR-41008	Electrical System Replacement Program	\$ 35	\$ -		\$ 35	\$ 16	45%	35	100%	Program in close-out
DPR	MC-PR-41009	Ballfield Lighting Replacement Program	\$ 72	\$ -		\$ 72	\$ 45	62%	57	80%	Program in close-out
DPR	MC-PR-41010	Utility Conservation Program	\$ 69	\$ 230		\$ 299	\$ 17	6%	194	65%	On track
DPR	MC-PR-41011	Urban Forestry - Tree Replacement	\$ 16	\$ 95		\$ 111	\$ 1	1%	88	80%	On track
DPR	MC-PR-41012	Urban Forestry - Green Seattle Partnership	\$ 42	\$ 1,200		\$ 1,242	\$ 453	37%	990	80%	On track
DPR	MC-PR-41015	Neighborhood Capital Program	\$ 175	\$ -		\$ 175	\$ 16	9%	136	78%	Multiple projects in multiple stages
DPR	MC-PR-41016	Environmental Remediation Program	\$ 73	\$ -		\$ 73	\$ 0	1%	50	68%	Prioritizing list of 2021 sites
DPR	MC-PR-41017	Landscape Restoration Program	\$ 7	\$ 305		\$ 312	\$ 127	41%	234	75%	Multiple projects in multiple stages
DPR	MC-PR-41018	Play Area Safety Program	\$ 51	\$ -		\$ 51	\$ -	0%	50	98%	Multiple projects in multiple stages
DPR	MC-PR-41019	Sport Court Restoration Program	\$ 35	\$ -		\$ 35	\$ 2	6%	28	80%	Multiple projects in multiple stages
DPR	MC-PR-41020	Irrigation Replacement and Outdoor Infrastructure Program	\$ 199	\$ 200		\$ 399	\$ 75	19%	290	73%	Multiple projects in multiple stages
DPR	MC-PR-41021	Boat Moorage Restoration	\$ 4,752	\$ -		\$ 4,752	\$ 7	0%	123	3%	Project in Design
DPR	MC-PR-41022	Urban Forestry - Forest Restoration Program	\$ 135	\$ 200		\$ 335	\$ 68	20%	315	94%	On track
DPR	MC-PR-41023	Ballfields - Minor Capital Improvements	\$ 24	\$ -		\$ 24	\$ 22	93%	24	100%	Program in close-out
DPR	MC-PR-41024	Neighborhood Response Program	\$ 249	\$ 200		\$ 449	\$ 78	17%	314	70%	Multiple projects in multiple stages
DPR	MC-PR-41025	Pavement Restoration Program	\$ 104	\$ 200		\$ 304	\$ 44	15%	217	71%	Multiple projects in multiple stages
DPR	MC-PR-41026	Trails Renovation Program	\$ 31	\$ 300		\$ 331	\$ 82	25%	249	75%	On track
DPR	MC-PR-41027	Roof & Building Envelope Program	\$ 151	\$ -		\$ 151	\$ 1	1%	151	100%	Program in close-out
DPR	MC-PR-41028	HVAC System Duct Cleaning Program - Large Buildings	\$ 3	\$ 35		\$ 38	\$ 0	1%	28	73%	On track
DPR	MC-PR-41029	Parks Upgrade Program	\$ 80	\$ 808		\$ 888	\$ 27	3%	808	91%	On track
DPR	MC-PR-41030	Municipal Energy Efficiency Program - Parks	\$ 751	\$ -		\$ 751	\$ 94	13%	590	78%	Multiple projects in multiple stages
DPR	MC-PR-41031	ADA Compliance - Parks	\$ 2,357	\$ 1,500		\$ 3,857	\$ 130	3%	2,044	53%	Multiple projects in multiple stages
DPR	MC-PR-41036	Comfort Station Renovations	\$ 1,256	\$ -		\$ 1,256	\$ 35	3%	845	67%	Multiple projects in multiple stages
DPR	MC-PR-41039	Play Area Renovations	\$ 3,188	\$ 575		\$ 3,763	\$ 195	5%	1,142	30%	Multiple projects in multiple stages
DPR	MC-PR-41042	Joint Preschool Site and Tenant Improvements	\$ 879	\$ -		\$ 879	\$ 0	0%	160	18%	On track
DPR	MC-PR-41070	Athletic Field Replacements	\$ 2,576	\$ 3,327		\$ 5,903	\$ 474	8%	2,110	36%	Multiple projects in multiple stages
DPR	MC-PR-51001	Rejuvenate Our P-Patches	\$ 296	\$ 226		\$ 522	\$ 58	11%	260	50%	Multiple projects in multiple stages
DPR	MC-PR-51002	Improve Dog Off-Leash Areas	\$ 222	\$ 120		\$ 343	\$ 13	4%	263	77%	On track
DPR	MC-PR-31009	Aquarium Expansion - Debt Service	\$ -	\$ 295		\$ 295	\$ -	0%	295	100%	Project used to pay debt service
FAS	MC-FA-ADAIMPFAS	ADA Improvements - FAS	\$ 632	\$ 1,000		\$ 1,632	\$ 164	10%	585	36%	Program on Schedule.
FAS	MC-FA-APSCH1FAC	Asset Preservation - Schedule 1 Facilities	\$ 5,202	\$ 2,152		\$ 7,354	\$ 502	7%	3,656	50%	Program supports ongoing project priorities and will adjust throughout year. Prioritized projects on schedule.
FAS	MC-FA-APSCH2FAC	Asset Preservation - Schedule 2 Facilities	\$ 4,554	\$ 3,393		\$ 7,947	\$ 362	5%	6,100	77%	Program supports ongoing project priorities and will adjust throughout year. Prioritized projects on schedule.
FAS	MC-FA-CREQTIMP	Customer Requested Tenant Improvement Program	\$ 2,719	\$ -		\$ 2,719	\$ -	0%	65	2%	Program on Schedule.
FAS	MC-FA-CTYHLTIMP	City Hall and Seattle Municipal Tower Tenant Improvements	\$ 3,567	\$ -		\$ 3,567	\$ 154	4%	2,778	78%	Program on Schedule.
FAS	MC-FA-CTYPDS	City Facilities Project Delivery Services	\$ 1,599	\$ -		\$ 1,599	\$ 37	2%	494	31%	Program on Schedule.
FAS	MC-FA-ENEFFMBLD	Energy Efficiency for Municipal Buildings	\$ 391	\$ 2,500		\$ 2,891	\$ 225	8%	2,741	95%	Completed projects at FS-2, Benaroya Hall in punchlist. 2021 budget allocations for capital departments not being transferred until Q2 supplemental has slowed spending and progress on some projects. We had not anticipated spending all carried forward revenues in 2021 (which are included in the account roll-up).
FAS	MC-FA-FACPRJPLN	Facility Projects Planning	\$ 632	\$ -		\$ 632	\$ 1	0%	631	100%	Preliminary Engineering.
FAS	MC-FA-FASPDS	Customer Requested Tenant Improvement Program	\$ 765	\$ 3,500		\$ 4,265	\$ 572	13%	1,100	26%	Program on Schedule.
FAS	MC-FA-FSDEBTSV	Fire Station Improvement Debt Service	\$ (3)	\$ 3,723		\$ 3,720	\$ 60	2%	3,720	100%	Project is for debt service payments on fire station replacement. Costs are set per debt repayment schedule.
FAS	MC-FA-GARDENREM	Garden of Remembrance	\$ (15)	\$ 30		\$ 15	\$ 30	206%	15	103%	Project is an ongoing annual transfer to the Garden of Remembrance fund for the maintenance and repair of the Garden of Remembrance.
FAS	MC-FA-HALLERSW	Haller Lake Improvements	\$ 583	\$ -		\$ 583	\$ -	0%	-	0%	Q2 supplemental request to transfer budget and close project.
FAS	MC-FA-ITSYSINIT	FAS Information Technology System Initiatives	\$ 2,701	\$ 500		\$ 3,201	\$ -	0%	1,480	46%	Unprojected budget adopted as bond funded. Since adoption, policy of bond funding small IT projects has changed. FAS and CBO are discussing options for funding those projects.
FAS	MC-FA-MUNICOURT	Seattle Municipal Courts	\$ 3	\$ -		\$ 3	\$ -	0%	-	0%	Q2 supplemental request to transfer budget and close project.
FAS	MC-FA-PFACNPCT	Seattle Police Facilities	\$ 126	\$ -		\$ 126	\$ -	0%	-	0%	Q2 supplemental request to transfer budget and close project.
FAS	MC-FA-SMTUPG	Seattle Municipal Tower Facility Upgrades	\$ 106	\$ -		\$ 106	\$ -	0%	106	100%	To be spent in 2021.
FAS	MC-FA-SPSFDEBT	North Seattle Public Safety Facilities	\$ -	\$ -		\$ -	\$ -	-	-	#DIV/0!	
ITD	MC-IT-C3201	Computing Services Architecture	\$ 1,160	\$ 7,485		\$ 8,645	\$ 849	10%	\$ 8,329	96%	In Q1, there was slower than expected spending due to combining storage roadmap efforts to include both SAN/NAS and delayed Hyperconverged spending while waiting for announcements from vendors on new products/incentives. IT finalized architecture and built the DEV environment for the CoS Integration Platform and purchased software and installed/configured infrastructure for the Modern Centralized ID Mgmt System project.
ITD	MC-IT-C3500	Data and Telephone Infrastructure	\$ 6,594	\$ 12,875		\$ 19,469	\$ 2,487	13%	\$ 16,452	85%	Telecom Redesign: Migrated ITD users to Unified Communications and completed 2 Contact Center pilots. Data Network-Hardware: Purchases for the network refresh of the data center have been delayed. These purchases are expected to be completed in Q2. Certificate Life Cycle Mngmt: KeyFactor product was purchased and IT is currently in the process of deployment. Ansible Tower Implementation: Sandbox installation was completed and application & database servers were built. Licensing & learning subscription procurement will be completed in Q2.

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ITD	MC-IT-C3550	800 MHz Radio Network Program	\$ 7,302	\$ 705		\$ 8,008	\$ 32	0%	\$ 3,160	39%	Planning is being completed for the spend associated with enhancements to PSERN provided radio equipment. These funds will be expended late in Q4 and early in 2022 to enhance the PSERN provided equipment in order to meet SPD and SFD subscriber needs. For radio infrastructure, Q1 has been spent preparing for CIP radio efforts including Citywide DAS Replacement, Radio Shop Generator, COOP Radio System, and various Interoperability Enhancements. These efforts will complete in Q2-Q4.
ITD	MC-IT-C3600	Fiber-Optic Communication Installation and Maintenance	\$ 2,565	\$ 4,356		\$ 6,921	\$ 341	5%	\$ 2,571	37%	COVID and permitting difficulties delayed most projects, and some projects have been cancelled. IT is waiting for the last permits for Parks before project completion. The WSDOT/SDOT Battery St/7th Avenue Project and Phase I for the Water Front Project have both been completed. IT is waiting for invoices from SCL for poles and conduit costs prior to billing annual fiber maintenance in Q3.
ITD	MC-IT-C4400	Seattle Channel Maintenance and Upgrade	\$ 3	\$ 337		\$ 340	\$ 109	32%	\$ 340	100%	In Q1, a replacement was purchased for the Seattle Channel's 18 year old audio and video routing system. Upgrades were added to a video production switcher that was purchased in 2020. Various hardware and software maintenance contracts were also renewed.
ITD	MC-IT-C6300	Applications Development- General Fund	\$ 265	\$ -		\$ 265	\$ -	0%	\$ -	0%	CBO/LEG Budget Sys Replacement project is complete. Remaining legal appropriation will be abandoned in the Q2 Supplemental.
ITD	MC-IT-C6301	Applications Development- DON	\$ 81	\$ -		\$ 81	\$ 66	82%	\$ 81	100%	In Q1, IT completed all contractual payments to the SaaS vendor, Flux Labs, for implementation services. The project team provided PM and BA services during the Q1 Stabilization period and the project PM is wrapping up project closeout in Q3.
ITD	MC-IT-C6302	Applications Development- DPR	\$ 99	\$ -		\$ 99	\$ 3	3%	\$ -	0%	DPR Budget Sys Replacement project is complete. Remaining legal appropriation will be abandoned in the Q2 Supplemental.
ITD	MC-IT-C6306	Applications Development- SDOT	\$ 1,782	\$ -		\$ 1,782	\$ 26	1%	\$ 86	5%	SDOT Portfolio Mngmt System: Re-engaged with Consulting firm to complete the remainder of the project by the end of Q2. Project spending aligns to planned IT resource costs and consulting fees through the duration of the project. SDOT Budget Sys Replacement: Project is currently On Hold until Q3, when SDOT will begin working with a PM. IT project work plan is currently being drafted. SDOT Medgate Safety Mgmt, SDOT Park Avail Data & API, and SDOT Asset Wk Order Field Access: Projects are all complete. Remaining legal appropriation will be abandoned in the Q2 Supplemental.
ITD	MC-IT-C6307	Applications Development - Public Safety	\$ 3,860	\$ 1,680		\$ 5,540	\$ 271	5%	\$ 576	10%	SPD Work Schedule & Timekeeping: Go-Live for SFD occurred in Q1. Currently working through Stabilization period. The SPD implementation is currently On Hold. SPD CAD Replacement: Project is not moving forward. Remaining legal appropriation will be abandoned in the Q2 Supplemental.
ITD	MC-IT-C6310	Applications Development- FAS	\$ -	\$ -		\$ -	\$ -		\$ -		There are no active projects within this Master Project.
ITD	MC-IT-C9503	Next Generation Data Center	\$ -	\$ -		\$ -	\$ -		\$ -		There are no active projects within this Master Project. This Master Project should be closed.
SCL	MC-CL-XB6401	Boundary Facility - Minor Improvements Program	\$ 57	\$ 1,569		\$ 1,626	\$ 0	0%	\$ 358	22%	
SCL	MC-CL-XB6626	Dam Safety Part 12 Improvements	\$ 123	\$ 834		\$ 956	\$ 84	9%	\$ 130	14%	
SCL	MC-CL-XB6642	Boundary Facilities Master Plan	\$ 0	\$ 242		\$ 242	\$ -	0%	\$ 187	77%	
SCL	MC-CL-XB6987	Boundary - Licensing Mitigation	\$ 16,356	\$ 25,386		\$ 41,742	\$ 3,615	9%	\$ 22,799	55%	
SCL	MC-CL-XC6406	Cedar Falls/South Fork Tolt - Minor Improvements Program	\$ 304	\$ 561		\$ 865	\$ (64)	-7%	\$ 998	115%	
SCL	MC-CL-XF8389	Special Work Equipment - Shops	\$ 785	\$ 292		\$ 1,077	\$ 59	5%	\$ 219	20%	
SCL	MC-CL-XF9006	Safety Modifications	\$ 1,544	\$ 2,216		\$ 3,760	\$ 144	4%	\$ 1,364	36%	
SCL	MC-CL-XF9007	Miscellaneous Building Improvements	\$ 1,216	\$ 534		\$ 1,749	\$ 285	16%	\$ 724	41%	
SCL	MC-CL-XF9072	Building Envelope Upgrades	\$ 2,799	\$ 1,665		\$ 4,464	\$ 1,647	37%	\$ 1,349	30%	
SCL	MC-CL-XF9101	Equipment Fleet Replacement	\$ 12,823	\$ 6,121		\$ 18,945	\$ 571	3%	\$ 4,591	24%	
SCL	MC-CL-XF9103	Office Furniture and Equipment Purchase	\$ 780	\$ 465		\$ 1,245	\$ 58	5%	\$ 340	27%	
SCL	MC-CL-XF9107	North and South Service Center Improvements	\$ 948	\$ 1,560		\$ 2,508	\$ 64	3%	\$ 2,309	92%	
SCL	MC-CL-XF9134	Seismic Mitigation	\$ 3,383	\$ 1,364		\$ 4,747	\$ 1,546	33%	\$ 1,541	32%	
SCL	MC-CL-XF9151	Facilities Regulatory Compliance	\$ 2,954	\$ 340		\$ 3,294	\$ 9	0%	\$ 425	13%	
SCL	MC-CL-XF9152	Environmental Safeguarding and Remediation of	\$ 115	\$ 190		\$ 305	\$ 0	0%	\$ 190	62%	
SCL	MC-CL-XF9156	Facilities Infrastructure Improvements	\$ 73	\$ -		\$ 73	\$ 9	13%	\$ -	0%	
SCL	MC-CL-XF9159	Workplace and Process Improvement	\$ 1,534	\$ 1,050		\$ 2,585	\$ 400	15%	\$ 927	36%	
SCL	MC-CL-XF9161	Substation Comprehensive Improvements	\$ (34)	\$ 295		\$ 261	\$ 65	25%	\$ 180	69%	
SCL	MC-CL-XF9235	Denny Substation Tenant Improvements	\$ 2,776	\$ 12		\$ 2,788	\$ 25	1%	\$ 2,949	106%	
SCL	MC-CL-XF9237	Electric Vehicle Infrastructure	\$ 847	\$ 0		\$ 847	\$ 13	2%	\$ 1,205	142%	
SCL	MC-CL-XF9239	Transportation Electrification	\$ 1,999	\$ 3,980		\$ 5,979	\$ 8	0%	\$ 6,492	109%	
SCL	MC-CL-XF9320	Energy Conservation	\$ 744	\$ 286		\$ 1,030	\$ 114	11%	\$ 1,021	99%	
SCL	MC-CL-XP6102	Special Work Equipment - Generation Plant	\$ 876	\$ 922		\$ 1,797	\$ -	0%	\$ 33	2%	
SCL	MC-CL-XP6385	Power Production - Network Controls	\$ 19	\$ -		\$ 19	\$ 21	111%	\$ -	0%	
SCL	MC-CL-XP6530	Hydro Project Spill Containment	\$ 250	\$ 180		\$ 430	\$ 4	1%	\$ 262	61%	
SCL	MC-CL-XP6990	Endangered Species Act Mitigation	\$ 1,031	\$ 1,134		\$ 2,165	\$ 101	5%	\$ 876	40%	
SCL	MC-CL-XS6405	Skagit Facility - Minor Improvements Program	\$ 196	\$ 2,176		\$ 2,372	\$ 866	37%	\$ 4,386	185%	
SCL	MC-CL-XS6415	Skagit Powerhouses - Install Protection Relays	\$ 106	\$ (0)		\$ 106	\$ 87	82%	\$ 245	232%	
SCL	MC-CL-XS6515	Skagit Facility Conservation	\$ 1,570	\$ 259		\$ 1,830	\$ 37	2%	\$ 217	12%	
SCL	MC-CL-XS6520	Skagit Facilities Plan	\$ 536	\$ 526		\$ 1,062	\$ 67	6%	\$ 908	85%	
SCL	MC-CL-XS6521	Skagit Facilities Plan Phase 2	\$ 108	\$ 67		\$ 176	\$ 2	1%	\$ 84	48%	
SCL	MC-CL-XS6540	Skagit - Boat Facility Improvements	\$ 82	\$ 899		\$ 981	\$ 111	11%	\$ 732	75%	
SCL	MC-CL-XS6580	Ross - 480V AC Station Service Switchgear Replacement	\$ 1	\$ -		\$ 1	\$ -	0%	\$ -	0%	
SCL	MC-CL-XS6610	Diablo Dam - Spill Gate Trunnion Upgrades	\$ 9	\$ 563		\$ 572	\$ 123	21%	\$ 291	51%	
SCL	MC-CL-XS6986	Skagit - Relicensing	\$ 1,406	\$ 13,858		\$ 15,264	\$ 1,587	10%	\$ 14,995	98%	
SCL	MC-CL-XS6991	Skagit Licensing Mitigation	\$ 436	\$ 86		\$ 522	\$ 18	3%	\$ 104	20%	

2021 Q1 CIP Quarterly Monitoring Report - Ongoing Programs (000s)

Dept	Project ID	Project Title	2020 Carry Forward	2021 Adopted Budget	Current Year Adjustments	2021 Revised Budget	2021 Actual Exp thru Q1	% Spent	Projected Spending	Accomplishment Rate (If blank, Accomplishment Rate = Projected Spend Rate (Projected Spending thru 2021/2021 Rev Bud) for Program)	Project Notes
SCL	MC-CL-YD9009	Communications Improvements	\$ 591	\$ 772		\$ 1,364	\$ 76	6%	\$ 1,180	87%	
SCL	MC-CL-YD9102	Special Work Equipment - Other Plant	\$ 1,371	\$ 794		\$ 2,166	\$ -	0%	\$ 596	28%	
SCL	MC-CL-YD9108	Transmission & Generation Radio Systems	\$ 1,294	\$ 658		\$ 1,952	\$ 123	6%	\$ 1,798	92%	
SCL	MC-CL-YD9202	Security Improvements	\$ 7,142	\$ 2,211		\$ 9,352	\$ 309	3%	\$ 1,611	17%	
SCL	MC-CL-YD9236	Stormwater Compliance	\$ 609	\$ -		\$ 609	\$ 72	12%	\$ 500	82%	
SCL	MC-CL-YD9307	Distribution Area Communications Networks	\$ 1,686	\$ 2,258		\$ 3,944	\$ 263	7%	\$ 3,182	81%	
SCL	MC-CL-YD9969	Enterprise Software Solution Replacement Strategy	\$ 3,766	\$ 10,222		\$ 13,988	\$ 672	5%	\$ 12,979	93%	
SCL	MC-CL-YN8129	Network Hazeltine Upgrade	\$ (5)	\$ 531		\$ 526	\$ 117	22%	\$ 396	75%	
SCL	MC-CL-YN8130	Network Maintenance Hole and Vault Rebuild	\$ 112	\$ 2,536		\$ 2,648	\$ 573	22%	\$ 1,893	71%	
SCL	MC-CL-YN8201	Union Street Substation Networks	\$ 578	\$ 2,002		\$ 2,579	\$ 1,364	53%	\$ 1,495	58%	
SCL	MC-CL-YN8202	Massachusetts Street Substation - Networks	\$ (2)	\$ 2,206		\$ 2,205	\$ 161	7%	\$ 1,646	75%	
SCL	MC-CL-YN8203	Broad Street Substation - Network	\$ 607	\$ 6,656		\$ 7,263	\$ 563	8%	\$ 4,090	56%	
SCL	MC-CL-YN8301	First Hill - Network	\$ 93	\$ 1,548		\$ 1,641	\$ 206	13%	\$ 1,156	70%	
SCL	MC-CL-YN8404	Denny Substation - Network	\$ 470	\$ 10,772		\$ 11,242	\$ 494	4%	\$ 2,500	22%	
SCL	MC-CL-YN8464	University Substation - Network	\$ 187	\$ 363		\$ 549	\$ 247	45%	\$ 747	136%	
SCL	MC-CL-YN8485	Special Work Equipment - Tech Metering	\$ 402	\$ 100		\$ 502	\$ -	0%	\$ -	0%	
SCL	MC-CL-YR8351	Overhead Equipment Replacements	\$ 1,194	\$ 24,895		\$ 26,090	\$ 4,540	17%	\$ 12,277	47%	
SCL	MC-CL-YR8353	Underground Equipment Replacements	\$ 934	\$ 20,666		\$ 21,600	\$ 1,538	7%	\$ 13,619	63%	
SCL	MC-CL-YR8355	Overhead Customer Driven Capacity Additions	\$ (151)	\$ 2,826		\$ 2,675	\$ 942	35%	\$ 1,901	71%	
SCL	MC-CL-YR8356	Overhead System Capacity Additions	\$ (7)	\$ 3,570		\$ 3,563	\$ 104	3%	\$ 5,650	159%	
SCL	MC-CL-YR8358	Overhead 26kV Conversion	\$ (0)	\$ 1,777		\$ 1,777	\$ 242	14%	\$ 654	37%	
SCL	MC-CL-YR8360	Underground Customer Driven Capacity Additions	\$ (51)	\$ 4,231		\$ 4,180	\$ 1,762	42%	\$ 2,275	54%	
SCL	MC-CL-YR8361	Underground System Capacity Additions	\$ 105	\$ 2,685		\$ 2,790	\$ 745	27%	\$ 1,895	68%	
SCL	MC-CL-YR8362	Underground 26kV Conversion	\$ 199	\$ 3,046		\$ 3,245	\$ 499	15%	\$ 4,150	128%	
SCL	MC-CL-YR8425	Distribution Automation	\$ 758	\$ 2,507		\$ 3,265	\$ 138	4%	\$ 2,826	87%	
SCL	MC-CL-YR8452	Pole Attachments	\$ 5,734	\$ 14,717		\$ 20,452	\$ 5,025	25%	\$ 8,029	39%	
SCL	MC-CL-YR8484	Battery Storage Pilot	\$ 49	\$ -		\$ 49	\$ -	0%	\$ -	0%	
SCL	MC-CL-YR9974	PCB Tracking and Condition Assessment Project	\$ 258	\$ 300		\$ 558	\$ -	0%	\$ 224	40%	
SCL	MC-CL-YS7121	Replace Breakers BPA Covington and Maple Valley Substations	\$ 33	\$ 11		\$ 44	\$ -	0%	\$ 8	19%	
SCL	MC-CL-YS7750	Substation Plant Improvements	\$ 809	\$ 1,046		\$ 1,855	\$ 192	10%	\$ 779	42%	
SCL	MC-CL-YS7751	Substation Capacity Additions	\$ (2)	\$ 2,203		\$ 2,201	\$ 38	2%	\$ 1,642	75%	
SCL	MC-CL-YS7752	Substation Equipment Improvements	\$ 963	\$ 6,426		\$ 7,389	\$ 984	13%	\$ 5,324	72%	
SCL	MC-CL-YS7753	Relaying Improvements	\$ 82	\$ 4,629		\$ 4,711	\$ 655	14%	\$ 3,810	81%	
SCL	MC-CL-YS7755	Substations Demand Driven Improvements	\$ 16	\$ 5		\$ 22	\$ -	0%	\$ 4	19%	
SCL	MC-CL-YS7776	Substation Transformer Replacements	\$ 5,172	\$ 5,047		\$ 10,219	\$ 31	0%	\$ 9,784	96%	
SCL	MC-CL-YS7779	Substation Breaker Replacements and Reliability	\$ 2,293	\$ 7,482		\$ 9,775	\$ 314	3%	\$ 8,423	86%	
SCL	MC-CL-YS7783	Substations Oil Containment	\$ 73	\$ 217		\$ 289	\$ 1	0%	\$ 161	56%	
SCL	MC-CL-YS8424	Substation Automation	\$ 238	\$ 1,260		\$ 1,498	\$ 27	2%	\$ 942	63%	
SCL	MC-CL-YT7011	Transmission Capacity	\$ -	\$ 24		\$ 24	\$ -	0%	\$ 18	75%	
SCL	MC-CL-YT7104	Transmission Reliability	\$ 31	\$ 1,864		\$ 1,896	\$ 154	8%	\$ 1,398	74%	
SCL	MC-CL-YT7105	Transmission Inter-Agency	\$ 6	\$ 606		\$ 612	\$ 166	27%	\$ 454	74%	
SCL	MC-CL-ZC9972	Call Center Improvements - City Light	\$ 676	\$ 107		\$ 784	\$ 51	6%	\$ 79	10%	
SCL	MC-CL-ZF9915	IT Infrastructure	\$ 1,020	\$ 100		\$ 1,120	\$ 3	0%	\$ 73	7%	
SCL	MC-CL-ZF9960	IT Security Upgrades	\$ 535	\$ 666		\$ 1,201	\$ -	0%	\$ 488	41%	
SCL	MC-CL-ZF9962	Document Management System	\$ 594	\$ 920		\$ 1,514	\$ 260	17%	\$ 1,460	96%	
SCL	MC-CL-ZL8377	Transportation Streetlights	\$ 2,412	\$ 6,207		\$ 8,619	\$ 749	9%	\$ 4,760	55%	
SCL	MC-CL-ZL8378	Streetlights: Arterial, Residential and Floodlights	\$ 1,448	\$ 1,568		\$ 3,016	\$ 976	32%	\$ 806	27%	
SCL	MC-CL-ZL8441	Streetlight LED Conversion Program	\$ 3,511	\$ 1,611		\$ 5,122	\$ 111	2%	\$ 4,295	84%	
SCL	MC-CL-ZS8054	Meter Additions	\$ 1,648	\$ 3,764		\$ 5,412	\$ 494	9%	\$ 2,797	52%	
SCL	MC-CL-ZS8350	Overhead Outage Replacements	\$ 111	\$ 1,035		\$ 1,146	\$ 77	7%	\$ 770	67%	
SCL	MC-CL-ZS8352	Underground Outage Replacements	\$ 261	\$ 1,637		\$ 1,898	\$ 189	10%	\$ 996	52%	
SCL	MC-CL-ZS8363	Network Additions and Services: Broad Street	\$ 1,184	\$ 9,979		\$ 11,163	\$ 2,063	18%	\$ 3,772	34%	
SCL	MC-CL-ZS8364	Network Additions and Services: First Hill, Massachusetts, Union & University	\$ 5	\$ 4,030		\$ 4,035	\$ 1,497	37%	\$ 1,567	39%	
SCL	MC-CL-ZS8365	Large Overhead and Underground Services	\$ 87	\$ 3,170		\$ 3,256	\$ 2,005	62%	\$ 2,487	76%	
SCL	MC-CL-ZS8366	Medium Overhead and Underground Services	\$ 155	\$ 16,401		\$ 16,556	\$ 5,371	32%	\$ 12,640	76%	
SCL	MC-CL-ZS8367	Small Overhead and Underground Services	\$ 10	\$ 5,719		\$ 5,729	\$ 1,395	24%	\$ 6,423	112%	
SCL	MC-CL-ZS8379	Normal Emergency	\$ 447	\$ 931		\$ 1,379	\$ -	0%	\$ 507	37%	
SCL	MC-CL-ZS8380	Major Emergency	\$ (13)	\$ 2,952		\$ 2,939	\$ 4,671	159%	\$ 1,311	45%	
SCL	MC-CL-ZS8405	Network Additions and Services - Denny	\$ 2,876	\$ 9,929		\$ 12,805	\$ 1,771	14%	\$ 4,788	37%	
SCL	MC-CL-ZT8369	Overhead and Underground Relocations	\$ 1,576	\$ 5,283		\$ 6,859	\$ 237	3%	\$ 3,290	48%	
SCL	MC-CL-ZT8467	Sound Transit 3 - City Light	\$ 673	\$ 376		\$ 1,050	\$ 10	1%	\$ 263	25%	
SCL	MC-CL-XC6985	Tolt Relicensing	\$ -	\$ 285		\$ 285	\$ -	0%	\$ 283	99%	
SDOT	MC-TR-C001	Accela Permitting System	\$ 7,291	\$ 400		\$ 7,691	\$ 302	4%	100%		SDOT is now fully on the Accela platform as of November 2020. The project continues in 2021 as the Department integrates the most recent Accela release, and continues to refine some work products and work flows and make additional business process improvements.

2021 Q1 CIP Quarterly Monitoring Report - Ongoing Programs (000s)

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SDOT	MC-TR-C004	Sound Transit - East Link	\$ 232	\$ 70		\$ 302	\$ 10	3%	70%		SDOT's work to support this Sound Transit-led project is on schedule to complete the construction in 2022. Link light rail service to the Judkins Park station and Eastside cities is slated to begin in 2023.
SDOT	MC-TR-C006	Bridge Load Rating	\$ 469	\$ 1,476		\$ 1,945	\$ 416	21%	65%		
SDOT	MC-TR-C007	Bridge Painting Program	\$ 7,446	\$ 2,135		\$ 9,581	\$ 47	0%	9%		Expenditures are less than anticipated because the painting work of the Admiral Way Seismic Retrofit project is not expected to occur until 2022. Also, two other bridge painting projects this year are in design mode; the costs for design are much smaller than expenditures associated with construction.
SDOT	MC-TR-C008	Bridge Seismic - Phase III	\$ 20,750	\$ 6,480		\$ 27,229	\$ 343	1%	56%		Previously two projects were expected to go out for construction in 2021. One of the two projects, the 8th Ave/133rd Bridge Seismic Retrofit Project, is not expected to generate a significant amount of construction related expenditures in 2021 as originally thought and majority of the expenditures will likely occur in 2022.
SDOT	MC-TR-C011	Shoreline Street End Program	\$ 320	\$ 384		\$ 704	\$ 110	16%	100%		
SDOT	MC-TR-C015	Hazard Mitigation Program - Embankment Mitigation Projects	\$ 901	\$ 282		\$ 1,183	\$ 62	5%	100%		A new slide mitigation is being designed for the 2800 Block of Perkins Lane W, with construction slated for later this year.
SDOT	MC-TR-C018	Neighborhood Large Projects	\$ 905	\$ 4,957		\$ 5,862	\$ 420	7%	100%		The NE 125th St Pedestrian Safety Enhancements project was substantially completed in Q1 2021. This project installed new pedestrian signal equipment and new curb bulbs and accessible pedestrian ramps. There are 15 projects in the 2019-2021 cycle, including this one.
SDOT	MC-TR-C019	Neighborhood Traffic Control Program	\$ 811	\$ 5		\$ 816	\$ 53	6%	30%		No work completed in Q1 2021 due to the Home Zone work in the West Seattle Bridge Immediate Response CIP being the priority. Plan development for Rainier View and New Holly to begin in Q2.
SDOT	MC-TR-C020	New Traffic Signals	\$ (25)	\$ 476		\$ 451	\$ 10	2%	100%		
SDOT	MC-TR-C021	Next Generation Intelligent Transportation Systems	\$ 2,920	\$ 1,579		\$ 4,499	\$ 530	12%	80%		
SDOT	MC-TR-C022	Neighborhood Parks Street Fund - Your Voice, Your Choice	\$ 504	\$ 1,386		\$ 1,890	\$ 182	10%	80%		Your Voice, Your Choice will accelerate through the end of the year.
SDOT	MC-TR-C025	Sidewalk Safety Repair	\$ 694	\$ 3,064		\$ 3,758	\$ 671	18%	100%		
SDOT	MC-TR-C026	Signal Major Maintenance	\$ 1,191	\$ 1,436	\$ 650	\$ 3,277	\$ 308	9%	100%		
SDOT	MC-TR-C029	Transit Corridor Improvements	\$ 6,631	\$ 1,928	\$ 4,350	\$ 12,909	\$ 528	4%	85%		The following projects were delivered in Q1 2021: 3 Bus lane and Channelization projects, One Streetcar Safety Improvement, installation of posts and 5 Bus Zone improvement projects (install safety railing and rear door bus pads).
SDOT	MC-TR-C031	Pedestrian Master Plan - Stairway Rehabilitation	\$ 3	\$ 1,462		\$ 1,465	\$ 164	11%	84%		
SDOT	MC-TR-C032	Retaining Wall Repair and Restoration	\$ 161	\$ 212		\$ 373	\$ 100	27%	100%		
SDOT	MC-TR-C033	Arterial Asphalt & Concrete Program Phase II	\$ 7,625	\$ 11,222		\$ 18,847	\$ 8,198	43%	100%		AAC projects will spend very close to the revised budgets for 2021.
SDOT	MC-TR-C034	3rd Avenue Corridor Improvements	\$ 4,759	\$ 1,400		\$ 6,159	\$ 588	10%	100%		
SDOT	MC-TR-C035	Hazard Mitigation Program - Areaways	\$ 1,131	\$ 390		\$ 1,521	\$ 26	2%	78%		
SDOT	MC-TR-C039	Bridge Rehabilitation and Replacement Phase II	\$ 7,319	\$ -		\$ 7,319	\$ 225	3%	22%		The 33rd Ave W Pedestrian Bridge project is still proceeding forward with completion slated for the end of Q4 2021. The other remaining projects have a staggered start date of Q3 2021, Q1 2022 and Q3 2022, with completion of remaining planning studies expected by the end of Q4 2023.
SDOT	MC-TR-C041	Non-Arterial Street Resurfacing and Restoration	\$ 969	\$ 1,590		\$ 2,560	\$ 163	6%	100%		
SDOT	MC-TR-C045	Bridge Rehabilitation and Replacement	\$ 14,566	\$ 4,038		\$ 18,605	\$ 3,265	18%	95%		The Fairview Ave Bridge project is anticipated to reach Substantial Completion by Q3 2021.
SDOT	MC-TR-C047	Freight Spot Improvement Program	\$ 2,958	\$ 2,974		\$ 5,932	\$ 498	8%	100%		
SDOT	MC-TR-C050	Urban Forestry Capital Establishment	\$ 357	\$ 9		\$ 366	\$ 2	1%	20%		The spending for this project is always delayed from the revised budget as spending occurs in year 2 and year 3 after the budget has been transferred.
SDOT	MC-TR-C057	SDOT ADA Program	\$ 9,205	\$ 7,732		\$ 16,937	\$ 1,988	12%	91%		Construction of the 2019 Transition Plan package was completed Q1 2021. This package included spot improvements throughout the city to upgrade existing, or install new, ADA accessible curb ramps around areas that serve healthcare facilities, schools, and public buildings.
SDOT	MC-TR-C058	Pedestrian Master Plan - New Sidewalks	\$ 10,500	\$ 5,236		\$ 15,736	\$ 1,284	8%	78%		Two new blocks of sidewalks were completed in Q1 2021 at Ashworth Ave between N 135th and N 137th St.
SDOT	MC-TR-C059	Pedestrian Master Plan - School Safety	\$ 1,685	\$ 4,536		\$ 6,221	\$ 519	8%	97%		SDOT completed 11 projects in Q1 2021, including marked crosswalks markings at multiple locations, lane edge lines, flashing beacons for Thornton Creek and Decatur Elementary, and curb ramps for Rainier Beach High School.
SDOT	MC-TR-C060	Bike Master Plan - Urban Trails and Bikeways	\$ 377	\$ 1,067		\$ 1,444	\$ 141	10%	72%		2 bike spot projects per quarter
SDOT	MC-TR-C061	Pedestrian Master Plan - Crossing Improvements	\$ 1,320	\$ 5,238		\$ 6,558	\$ 729	11%	81%		Accomplished 5 deliverables for 2021 Q1 including 2 marked crosswalks and implemented leading pedestrian internals at three locations. Due to SDOT Crew's shifting priorities, some projects will push to 2022.
SDOT	MC-TR-C062	Bike Master Plan - Protected Bike Lanes	\$ 16,351	\$ 6,051		\$ 22,402	\$ 1,162	5%	59%		The planned expenditures for 2021 are 59% below the adopted budget. \$7.7M of the carryforward (related to Mercer Megablock funds) will be spent in 2023 due to the delay of the property sale revenue. In addition, the Arterial Asphalt and Concrete (AAC) on 15th Ave NE and Melrose Promenade projects (originally anticipated to be complete in 2021) will likely to be pushed into 2022.
SDOT	MC-TR-C063	Bike Master Plan - Greenways	\$ 7,389	\$ 5,147		\$ 12,536	\$ 924	7%	100%		Completed 0.8 miles of Neighborhood Greenway in the S Kenyon St neighborhood Greenway in SE Seattle.
SDOT	MC-TR-C064	Vision Zero	\$ 1,303	\$ 2,229		\$ 3,531	\$ 591	17%	100%		In Q1 2021 SDOT crews delivered on the remaining commitment to install 25 MPH speed limit signs on the remainder of planned city arterials streets. Crews also implemented a first phase of lower speed limits on state-route arterials. These investments are a critical positive step toward safety and Vision Zero.
SDOT	MC-TR-C070	Arterial Asphalt and Concrete Program	\$ 7	\$ -		\$ 7	\$ -	0%	0%		This budget will be transferred to C033 - AAC Phase2.
SDOT	MC-TR-C071	Arterial Major Maintenance	\$ 2,297	\$ 6,677		\$ 8,974	\$ 247	3%	100%		Project spending will pick up in summer and should accelerate through the end of the year.
SDOT	MC-TR-C076	Street Lighting Program	\$ -	\$ -		\$ -	\$ -	0%	0%		This program is closed. Street lighting is expended in corresponding project/program CIPs.
SDOT	MC-TR-C077	Miscellaneous, Unforeseen, and Emergencies	\$ -	\$ -		\$ -	\$ -	0%	0%		This program has no budget and no planned expenditures at this moment.
SDOT	MC-TR-C087	SR-520 Project	\$ 4,603	\$ 806		\$ 5,409	\$ 190	4%	50%		SDOT's work to support this WSDOT led project is on schedule.

2021 Q1 CIP Quarterly Monitoring Report - Ongoing Programs (000s)

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SDOT	MC-TR-C088	Sound Transit 3	\$ 6,590	\$ 1,601		\$ 8,190	\$ 385	5%	100%		Sound Transit's schedule for the West Seattle - Ballard Link Light Rail alternatives development continues to experience delays. While SDOT has been prepared to meet the initial schedule, the longer this schedule slips the greater the potential for costs higher than initially estimated due to inflation, and having a core team in place ready to respond to this analysis. 2021 work on Sound Transit 3 (ST3) is focused on following key items: completing environmental review of the proposed alignments (which must be locally funded), delivery of task order #2 items (planning and engineering work requested by Sound Transit at Sound Transit expense) and realignment to address the scope, schedule and budget changes needed to align resources and expected costs for the West Seattle-Ballard Link Light Rail project (and other projects funded under the ST3 package - including infill stations planned at N 130th and S. Graham Street). Among the total \$8M costs for the year, the Environmental Review and some of the realignment work will cost \$2M of local funding, the task order #2 work and realignment will cost around \$6M per agreement with ST (although half of the \$6M will likely to be spent in 2022).
SDOT	MC-TR-C089	Lynnwood Link Extension	\$ 171	\$ 34		\$ 205	\$ 10	5%	30%		SDOT's work to support Sound Transit's Lynnwood Link Light Rail extension is aligned with Sound Transit's schedule. Construction is expected in 2024, with service starting later that year.
SDOT	MC-TR-C097	Seattle Transportation Benefit District - Capital Improvements	\$ 2,470	\$ 2		\$ 2,472	\$ 245	10%	85%		
SDOT	MC-TR-C098	Seawall Maintenance	\$ 925	\$ 269		\$ 1,194	\$ 38	3%	55%		
SDOT	MC-TR-C101	North of Downtown Mobility Action Plan	\$ 4,882	\$ 1,260		\$ 6,142	\$ 112	2%	100%		SDOT's work needed as a condition of opening Climate Change Arena will be complete late summer. The arena has not set an official opening date, but has publically shared October as the month. Work continues on elements not needed for opening, but outlined in the North of Downtown Mobility Access Plan (NoDo MAP). Perhaps most notably is a bikeway link to Elliot Avenue West. The City's Agreement with the Port of Seattle that dates to the Murray Administration, is a high level agreement for the Port to fund access improvements to Port facilities (both passenger and freight) via Denny Way and Broad Street. A more detailed memo of understanding with the Port has been reached that defines specific improvements and payment terms for these improvements - which the Port calls the Safe and Swift plan, but will reside in two existing SDOT projects (NoDo MAP and Denny Way ITS). These improvements will fund upgrades to existing signals to both modernize the controllers and fit updated street layouts.
SDOT	MO-TR-D006	Debt Service - REET II	\$ -	\$ 5,008		\$ 5,008	\$ -	0%	100%		
SDOT	MC-TR-C108	Seattle Transportation Benefit District - Transit Improvements	\$ -	\$ 5,000		\$ 5,000	\$ -	0%	50%		A refined project list has been developed to spend \$3M in 2021 and \$1.3M in 2022.
SDOT	MC-TR-C109	Waterfront Transportation Infrastructure Maintenance	\$ -	\$ 100		\$ 100	\$ -	0%			
SDOT	MC-TR-C111	Water Structures	\$ 4,452	\$ -		\$ 4,452	\$ 17	0%	1%		
SDOT	MC-TR-C112	Structures Major Maintenance	\$ -	\$ 1,560		\$ 1,560	\$ -	0%	64%		
SPL	MC-PL-B3011	Library Major Maintenance	\$ 7,843	\$ 9,237	\$ 200	\$ 17,280	\$ 461	3%	10%		During Q1, continuing major projects include upgrades to the freight elevator (tentative completion in Q2) at the Central Library; exterior improvements at Ballard; and continuing planning and design in various stages for several larger projects (seismic improvements at Green Lake Branch, build-out of the relocated Maintenance and Operations Center, roof replacement at Queen Anne, exterior access improvements at Douglass-Truth Branch, roof and mechanical systems replacement at Capitol Hill, ADA restroom compliance at multiple sites, and parking lot accessibility improvements at Montlake). Projects are proceeding slower than originally expected due to COVID issues and the usual protracted nature of work on landmarked historical buildings.
SPL	MC-PL-B3012	ADA Improvements - Library	\$ 50	\$ -		\$ 50	\$ -	0%	80%		Ongoing project; final centrally distributed FAS REET funds used to address remaining DOJ and MTC accessibility citations. Most recent projects involved upgrading multiple branch restrooms for ADA compliance (most funds are encumbered as of late May, 2021). Remaining ADA projects that exceed remaining funds will be folded into major maintenance budget.
SPL	MC-PL-B3013	Central Library Infrastructure Improvements	\$ -	\$ -		\$ -	\$ -				This was the Restroom Addition Project at Central Library Level 3, which is complete. No further expenditures are expected.
SPU	MC-SU-C1109	Water Infrastructure-Service Renewal	\$ 114	\$ 6,193		\$ 6,307	\$ 1,126	18%	5,625	91%	On track.
SPU	MC-SU-C1110	Water Infrastructure-Hydrant Replace/Relocate	\$ (827)	\$ 230		\$ (598)	\$ 169	-28%	575	251%	SPU catching up on work that was deferred in 2020; Budget will be adjusted through supplemental or carryforward process if needed.
SPU	MC-SU-C1111	Water Infrastructure-Water Main Extensions	\$ (1,160)	\$ 1,977		\$ 817	\$ 558	68%	1,791	91%	On track.
SPU	MC-SU-C1112	Water Infrastructure-New Hydrants	\$ (38)	\$ 14		\$ (24)	\$ 3	-11%	39	281%	SPU catching up on work that was deferred in 2020; Budget will be adjusted through supplemental or carryforward process if needed.
SPU	MC-SU-C1113	Water Infrastructure-New Taps	\$ (1,207)	\$ 7,283		\$ 6,076	\$ 2,506	41%	8,195	113%	SPU catching up on work that was deferred in 2020; Budget will be adjusted through supplemental or carryforward process if needed.
SPU	MC-SU-C1128	Distribution System Improvements	\$ 1,798	\$ 2,350		\$ 4,148	\$ 21	1%	272	12%	Project is currently out to bid and waiting for responses.
SPU	MC-SU-C1129	Watermain Rehabilitation	\$ 7,415	\$ 8,715		\$ 16,130	\$ 520	3%	5,489	63%	Additional surveys, Tech services and COVID 19 QAQC issues have caused schedule delays.
SPU	MC-SU-C1133	Multiple Utility Relocation	\$ 500	\$ 500		\$ 1,000	\$ -	0%	100	20%	Projects are in construction and projections are updated as the work continues.
SPU	MC-SU-C1134	Tank Improvements	\$ 2,020	\$ 529		\$ 2,549	\$ 23	1%	413	78%	On track.
SPU	MC-SU-C1135	Pump Station Improvements	\$ (134)	\$ 1,296		\$ 1,161	\$ 213	18%	1,035	80%	On track.
SPU	MC-SU-C1136	Distribution System In-Line Gate Valve	\$ (234)	\$ 366		\$ 132	\$ 73	56%	373	102%	On track.
SPU	MC-SU-C1137	Chamber Upgrades-Distribution	\$ 30	\$ 30		\$ 60	\$ -	0%	5	16%	Projects are in construction and projections are updated as the work continues.
SPU	MC-SU-C1138	Distribution Infrastructure	\$ (259)	\$ 113		\$ (146)	\$ 87	-60%	86	76%	Projects are in construction and projections are updated as the work continues.
SPU	MC-SU-C1139	Distribution System Seismic Improvements	\$ 750	\$ 1,500		\$ 2,250	\$ -	0%	280	19%	Delays due to staff unavailability as well as other prioritized work.
SPU	MC-SU-C1205	Water System Dewatering	\$ 33	\$ 35		\$ 68	\$ -	0%	125	357%	Projects are in construction, budget will be adjusted through supplemental or carryforward process if needed.
SPU	MC-SU-C1206	Purveyor Meters Replace-SPU	\$ 126	\$ 100		\$ 226	\$ 25	11%	110	110%	SPU catching up on work that was deferred in 2020; Budget will be adjusted through supplemental or carryforward process if needed.
SPU	MC-SU-C1207	Transmission Pipelines Rehab	\$ 6,653	\$ 15,186		\$ 21,839	\$ 173	1%	2,332	15%	Delays with the projects due to cost estimate reviews.

2021 Q1 CIP Quarterly Monitoring Report - Ongoing Programs (000s)

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SPU	MC-SU-C1208	Cathodic Protection	\$ 3,062	\$ 3,073		\$ 6,135	\$ 87	1%	801	26%	Schedule delays due to finalization of documents for King County permit.
SPU	MC-SU-C1209	Replace Air Valve Chambers	\$ 107	\$ 135		\$ 242	\$ -	0%	135	100%	On track.
SPU	MC-SU-C1210	Transmission System Seismic Improvements	\$ 250	\$ 1,600		\$ 1,850	\$ 3	0%	528	33%	Projects are in early phase, and projections will be updated as it progresses.
SPU	MC-SU-C1301	Environmental Stewardship	\$ (349)	\$ 283		\$ (65)	\$ 54	-82%	620	219%	Projects are in construction, budget will be adjusted through supplemental or carryforward process if needed.
SPU	MC-SU-C1307	Cedar Bridges	\$ 1,335	\$ 15		\$ 1,350	\$ 1	0%	90	600%	Projects are in construction, budget will be adjusted through supplemental or carryforward process if needed.
SPU	MC-SU-C1413	Treatment Facility/Water Quality Improvements	\$ 156	\$ 1,967		\$ 2,123	\$ 38	2%	318	16%	Projects are still being identified and as developed projections will be updated.
SPU	MC-SU-C1504	Regional Water Conservation	\$ 626	\$ 1,154		\$ 1,780	\$ 141	8%	1,161	101%	On track.
SPU	MC-SU-C1505	Seattle Direct Water Conservation	\$ 418	\$ 664		\$ 1,082	\$ 29	3%	664	100%	On track.
SPU	MC-SU-C1506	Dam Safety	\$ 3,849	\$ 5,059		\$ 8,908	\$ 326	4%	3,754	74%	Slight delay due to the revised schedule being negotiated.
SPU	MC-SU-C1507	Water Supply Flexibility Program	\$ (9)	\$ 400		\$ 391	\$ 9	2%	114	29%	Relicensing is starting this year, with construction really starting in 2022.
SPU	MC-SU-C1510	Water System Plan	\$ -	\$ -		\$ -	\$ 1		1		Project are in construction and projections are updated as the work continues.
SPU	MC-SU-C1511	Hatchery Works	\$ 1,358	\$ 4,754		\$ 6,112	\$ 52	1%	956	20%	Project are in construction and projections are updated as the work continues.
SPU	MC-SU-C1601	Watershed Road Improvements/Decommissioning	\$ 566	\$ 847		\$ 1,413	\$ 261	18%	775	92%	On track.
SPU	MC-SU-C1602	Stream & Riparian Restoration	\$ 300	\$ 98		\$ 398	\$ 0	0%	171	175%	Projects are in construction, budget will be adjusted through supplemental or carryforward process.
SPU	MC-SU-C1603	Upland Reserve Forest Restore	\$ 10	\$ 120		\$ 130	\$ 13	10%	118	98%	On track.
SPU	MC-SU-C1608	Instream Flow Management Studies	\$ 40	\$ 100		\$ 140	\$ 10	7%	10	10%	Projects are research grant based and thus sporadic.
SPU	MC-SU-C2303	Miscellaneous Station Improvement	\$ (15)	\$ 250		\$ 235	\$ 43	18%	1,789	716%	Station flooring updates are needed this year, budget will be adjusted through supplemental or carryforward process.
SPU	MC-SU-C2402	Kent Highlands	\$ 43	\$ 25		\$ 68	\$ 6	10%	206	824%	Payments for the negotiation process. Budget will be adjusted if necessary.
SPU	MC-SU-C2403	Midway Landfill	\$ 9,189	\$ 1,170		\$ 10,359	\$ 9,438	91%	12,638	1080%	Delayed payment for negotiations that will largely be addressed by carryforwards from 2020.
SPU	MC-SU-C2407	SW Comprehensive Plan Update	\$ (45)	\$ 25		\$ (20)	\$ 28	-140%	252	1008%	Delayed work from 2020
SPU	MC-SU-C3314	Creek Culvert Replacement Program	\$ 1,161	\$ 1,671		\$ 2,832	\$ 203	7%	1,330	80%	Delayed spending from the Culvert Replacement program and possible change of scope on the work.
SPU	MC-SU-C3316	GSI for Protection of Beneficial Uses	\$ 13,575	\$ 17,832		\$ 31,407	\$ 807	3%	8,211	46%	Mainly due to the delay on NDS Longfellow - Stage Gate 2 as well as some significant lagging on installation due to COVID and weather for Rainwise Creek Basins.
SPU	MC-SU-C3317	Beneficial Uses Program	\$ (114)	\$ 1,636		\$ 1,522	\$ 405	27%	1,923	118%	Lower Taylor Creek restoration has unexpected additional costs due to additional scope of work and some delay on the timing of the designs.
SPU	MC-SU-C3503	Sediment Remediation	\$ 305	\$ 3,867		\$ 4,173	\$ 204	5%	1,884	49%	This project was delayed due to longer effort to reach legal agreement with various entities and led the delay on the design work as well.
SPU	MC-SU-C3604	Long Term Control Plan	\$ 365	\$ 800		\$ 1,165	\$ 263	23%	863	108%	This is due to delay on schedule from 2020 to 2021 for CSO Program Management
SPU	MC-SU-C3610	Green Stormwater Infrastructure Program	\$ 794	\$ 528		\$ 1,322	\$ 99	8%	423	80%	Lower projections mainly on GSI Program Management due to cost decrease and delay at the getting the project started.
SPU	MC-SU-C3611	CSO Facility Retrofit	\$ 1,823	\$ 3,546		\$ 5,369	\$ 1,077	20%	4,082	115%	Construction delay on East Montlake PS and FM Upgrade delayed shifted the cost to 2021.
SPU	MC-SU-C3612	Future CSO Projects	\$ 1,682	\$ 4,295		\$ 5,977	\$ 236	4%	755	18%	Major change on the scope of work requiring extensive amendment that result in significant delay and underspend for Delridge 168/169 CSO Control Projects.
SPU	MC-SU-C3703	Pump Station & Force Main Improvements	\$ 2,555	\$ 7,152		\$ 9,707	\$ 725	7%	6,153	86%	On track.
SPU	MC-SU-C3708	Outfall Rehabilitation Program	\$ 283	\$ 510		\$ 793	\$ 1	0%	383	75%	This was due to schedule delay on for the Outfall program.
SPU	MC-SU-C3710	Pipe Renewal Program	\$ 19,177	\$ 30,356		\$ 49,533	\$ 5,905	12%	32,353	107%	This was due to timing shift from 2020 to 2021 for many projects, especially Sewer Lining Small & Large Diameter and full line replacement.
SPU	MC-SU-C3711	Drainage Facilities Rehabilitation	\$ 20	\$ 250		\$ 270	\$ 13	5%	2,260	904%	New projects in this program to repairing existing pipe, structures and other conveyance assets.
SPU	MC-SU-C3802	Drainage Capacity Program	\$ 1,121	\$ 2,754		\$ 3,875	\$ 336	9%	2,267	82%	On Track
SPU	MC-SU-C3804	Sanitary Sewer Overflow Capacity	\$ 7,710	\$ 11,807		\$ 19,517	\$ 1,105	6%	9,217	78%	This is due to delay. The project will be completed in 2022 instead of 2021 so the cost will shift to 2022.
SPU	MC-SU-C3812	Broadview Long-Term Plan	\$ 2,857	\$ 5,329		\$ 8,186	\$ 64	1%	1,334	25%	12th Ave SS & Drainage Improvement experienced significant delay due to contract approval and community opposition to proposed design and permitting timelines.
SPU	MC-SU-C4101	Meter Replacement	\$ 541	\$ 1,391		\$ 1,932	\$ 274	14%	1,065	77%	On Target.
SPU	MC-SU-C4105	Operations Control Center	\$ 14	\$ 15		\$ 29	\$ 10	33%	25	165%	The Operations Control Center Master Project is primarily driven by re-roofing projects at different operational facilities. The anticipated spend for 2021 is \$25k.
SPU	MC-SU-C4106	Operational Facility - Construction	\$ 6,111	\$ 6,158		\$ 12,269	\$ 200	2%	4,746	77%	The Operational Facility - Construction Master Project is made up primarily of construction projects at SPU Operational Facilities throughout Seattle. Some of the larger projects driving the projection are for the South Spoils Yard Development, South Operations Center Interim Facility Improvement, the SMT Space Utilization project, and the South Park Drainage Easement. Cumulative, full year, projected spend is less than the full year budget.
SPU	MC-SU-C4107	Regional Facility - Other	\$ 481	\$ 3,614		\$ 4,095	\$ 211	5%	5,686	157%	The Regional Facility - Other Master Project is primarily driven by the Cedar Falls Power Service Upgrade. Current levels of spend are lower than what was originally anticipated, partially due to timing. Also impacting this project are the shifting of certain planned components out to Q122.
SPU	MC-SU-C4108	Integrated Control Monitoring Program	\$ 410	\$ 360		\$ 770	\$ 23	3%	523	145%	Increased spending on SCADA systems.
SPU	MC-SU-C4113	Security Improvements	\$ 503	\$ 1,225		\$ 1,728	\$ 121	7%	151	12%	Smaller security improvements as the larger program is being developed.
SPU	MC-SU-C4116	Heavy Equipment Purchases	\$ 4,768	\$ 9,348		\$ 14,117	\$ 194	1%	6,395	68%	Slight delay in purchasing of heavy equipment such as trucks and trailers.
SPU	MC-SU-C4118	1% for Arts	\$ 792	\$ 1,841		\$ 2,634	\$ -	0%	1,448	79%	On Target.
SPU	MC-SU-C4119	Move Seattle	\$ 26,899	\$ 38,518		\$ 65,418	\$ 1,608	2%	12,445	32%	Delayed spending with coordinated SDOT work.
SPU	MC-SU-C4120	Emergency Storms Program	\$ -	\$ -		\$ -	\$ -		-		This project is closed.
SPU	MC-SU-C4123	Other Major Transportation Projects	\$ 1,500	\$ 201		\$ 1,701	\$ 298	17%	1,211	601%	Increased costs on SR520 related projects.
SPU	MC-SU-C5402	Customer Contact & Billing	\$ 3,149	\$ 3,050		\$ 6,199	\$ 1,461	24%	11,592	380%	The Customer Contact & Billing Master Project is primarily driven by the Portal & CCB MDM Upgrade projects. Those projects represent the lionshare of the overall forecast. Actual Q1 spending is slightly lower than what was expected in the initial Q1 projection, but that is primarily attributable to timing. Overages in anticipated 2021 spend are being covered by 2020 Carryforwards.
SPU	MC-SU-C5403	Enterprise Information Management	\$ 1,304	\$ 3,050		\$ 4,354	\$ 397	9%	1,417	46%	The Enterprise Information Management Master Project is primarily driven by the Engineering Records Management project. Spend for this project is occurring as expected with a completion expected in Q421.

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SPU	MC-SU-C5404	IT Infrastructure	\$ 1,025	\$ 1,150		\$ 2,175	\$ 216	10%	374	33%	The IT Infrastructure Master Project is primarily driven by the CAS Workstation Replacement project (which completed in Q121) and the GIS Tool Enhancements project which is expected to be completed in Q421.
SPU	MC-SU-C5405	Project Delivery & Performance	\$ 3,237	\$ 2,050		\$ 5,287	\$ 234	4%	1,428	70%	The Project Delivery & Performance Master Project is primarily driven by the CA PPM Enhancements project which is ongoing and spending at expected levels.
SPU	MC-SU-C5406	Science & System Performance	\$ 1,366	\$ 250		\$ 1,616	\$ 768	47%	1,594	638%	The Science & System Performance Master Project is primarily driven by the ECI Phase 2 project (expected to be completed in Q421) and the Water ISCADADA project which is expected to be completed in Q321.
SPU	MC-SU-C5407	Asset Information Management	\$ 2,344	\$ 2,650		\$ 4,994	\$ 178	4%	1,138	43%	The Asset Information Management Master Project is primarily driven by the Real Property IMS Replacement project which is expected to ramp up spend in Q221 through the end of the year.