

# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

### CITY LIGHT

Project ID	Title	Capacity and Location	2002*
6161	Boundary Dam Safety Improvements	This project will design and install an improved dam safety monitoring system. Location: 10382 Boundary Rd	1,052
8203	Broad Street Substation Networks	This project will install new vaults and conduits adding 24MVA additional capacity. Location: 6th AV N and Broad St	3,971
6171	Cedar Falls Intake Gate Replacement	This project will install a new intake gate at Cedar Falls. Location: 19901 Cedar Falls Rd SE	33
9307	Central Fiber Rings	This project will provide fiber rings to Seattle-area facilities to create a secure digital communications network. Location: Citywide	1,604
9009	Communications Improvements	This project will fund replacement of communications components in City Light's communications system. Location: Citywide	713
6238	Diablo Spillgate Control Improvements	This project will replace motor starters and controls at three dam spillgates. Location: Milepost 126 State Highway 20	56
7102	E3 Busway Transmission Ducts	This project will design and install several electrical duct banks. Location: 600 S Royal Brougham Wy	59
6990	Endangered Species Act Mitigation	This project will acquire habitat and fund restoration activities in the four Puget Sound watersheds. Location: South Fork Tolt River 500 Newhalem St 19901 Cedar Falls Rd SE	1,153
9152	Facilities Environmental Remediation	This project will fund ventilation and toxic storage improvements affecting 2000 square feet of space. Location: 1300 N 97th St 3613 4th AV S	137
9154	Facility Security	This project will install safety features at City Light service centers, substations, and power generation sites. Location: 1300 N 97th St 3613 4th AV S	111
6166	Fire Protection Systems Modification	This project will install a 300 pounds per square inch refrigerated carbon dioxide storage tank. Location: Milepost 128 State Highway 20 10382 Boundary Rd 19901 Cedar Falls Rd SE	785

\*Amounts in thousands of dollars

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Project ID	Title	Capacity and Location	2002*
8301	First Hill Network	This project will install new vaults and conduits in the First Hill service area. Location: 1100 Madison St	78
6005	Generation - Civil-Mechanical Modification	This project will fund minor improvements to power generation equipment. Location: 500 Newhalem St 10382 Boundary Rd	1,582
6222	Gorge Spillgate Control Improvements	This project will replace motor starters and controls at two dam spillgates. Location: Milepost 121 State Highway 20	16
6234	Ladder Creek Water System	This project will install an irrigation system. Location: Milepost 126 State Highway 20	221
8202	Massachusetts Street Substation Networks	This project will install new vaults and conduits adding 11MVA additional capacity. Location: 1555 Utah AV S	112
9156	Mechanical Improvements	This project will fund HVAC improvements and replacement at various City Light facilities. Location: Citywide	153
8054	Meter Additions	This project will install 5,000 new meters and upgrade 12,500 existing meters annually. Location: Citywide	3,515
8144	Metro Direct Current Cables	This project will fund the separation of the Metro and City Light electric systems. Location: Citywide	339
9007	Miscellaneous Building Improvements	This project will construct two new truck stalls and dock levelers. Location: Citywide	485
7011	Miscellaneous Transmission Improvements	This project will fund upgrades to short spans of the transmission system. Location: Citywide	353
8206	Neighborhood Undergrounding	This project will fund future electrical system undergrounding projects. Location: Citywide	542
8057	Network Additions and Services	This project will fund 23 MVA capacity additions to the Network electrical system. Location: Citywide	12,819
8129	Network Hazeltine Upgrade	This project will install upgraded equipment in the existing network transformer monitoring system. Location: Citywide	114
9107	North and South Service Center Improvements	This project will re-configure 2000 square feet of office space in the main North Service Center building. Location: 1300 N 97th St 3613 4th AV S	1,902

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8122	North Capacity Additions	This project will build new electric line segments adding 8mW capacity. Location: Citywide	10,144
8134	North New Street and Flood Lighting	This project will provide 50 additional rental streetlights and floodlights. Location: Citywide	37
8136	North Residential Streetlight Improvements	This project will install 50 additional residential streetlights. Location: Citywide	82
7755	Power Stations Demand Driven Improvements	This project will fund the design and installation of new electrical service connections. Location: Citywide	81
7753	Relaying Improvements	This project will improve general metering, control, and relaying systems. Location: Citywide	1,367
9006	Safety Modifications	This project will fund minor safety improvements. Location: Citywide	419
9305	SCC EMS Upgrades and Enhancements	This project will fund upgrades to the Energy Management System. Location: 614 NW 46th St	929
7104	SCL 230kV Reliability Loop - Prelim Engr	This project will fund preliminary engineering and system analysis for transmission system improvements. Location: Citywide	121
9134	Seismic Mitigation	This project will make seismic upgrades to City Light facilities. Location: 1300 N 97th St 3613 4th AV S	0
6991	Skagit Licensing Mitigation	This project will fund the purchase of wildlife lands, construction of the North Cascades Environmental Learning Center, and an update of interpretive displays for visitors to the Skagit area. Location: 500 Newhalem St	1,075
9311	Skagit Telephone System Upgrade	This project will install two new digital switches. Location: 500 Newhalem St	295
7101	SnoKing-Bothell #2 Permanent Connection	This project will install a 230 kilovolt power line from the Bothell Substation to the SnoKing substation. Location: 3912 156th SE	776
8123	South Capacity Additions	This project will build new electric line segments adding 55MVA capacity. Location: Citywide	12,037
6046	South Fork Tolt River Mitigation	This project will fund improvements that benefit the natural environment and the general public. Location: South Fork Tolt River	36

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8133	South New Street and Flood Lighting	This project will provide rental streetlights and floodlights attached to City Light poles. Location: Citywide	211
8135	South Residential Streetlight Improvements	This project will install additional residential streetlights in the south service area. Location: Citywide	354
7055	South to Broad Transmission Line - Prelim Eng	This project will fund preliminary engineering for installation of a transmission line between South Substation and Broad Street Substation. Location: Citywide	353
9159	Space Consolidation	This project will re-configure and upgrade space in existing facilities used for City Light activities. Location: Citywide	0
7751	Substation Capacity Additions	This project will provide new infrastructure to existing substations and systems by adding transformers and related equipment, reconfiguring and extending getaways, and building ring buses. Location: Citywide	3,305
9161	Substation Comprehensive Improvements	This project will upgrade lunch and locker room facilities, work areas, and ventilation and heating systems in City Light substations. Location: Citywide	438
7752	Substation Equipment Improvements	This project will fund upgrades to substation equipment. Location: Citywide	6,930
7750	Substation Plant Improvements	This project will fund improvements to substation buildings. Location: Citywide	1,734
7105	Transmission Demand-Driven Improvements	This project will fund improvements to the transmission system. Location: Citywide	0
8201	Union Street Substation Networks	This project will install new vaults and conduits in the Union Street Substation service area. Location: 1312 Western AV	953

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### FLEETS & FACILITIES

Project ID	Title	Capacity and Location	2002*
A12933	Arctic Building Seismic	This project will seismically upgrade a 15-story office building and will increase usable square footage by an undetermined amount which will be estimated in 2003 as the project design progresses. Location: 3RD AV and CHERRY ST	0
A51705	Ballard Municipal Center	This project purchases a 1.5 acre site for the eventual creation of a park and for the funding of 11 parking spaces for the neighborhood service center in a shared parking facility to be constructed by Seattle Public Library. Location: TBD	0
A51679	Charles Street Improvements - Phase I	This project will provide 7,000 square feet of shop space and a 2,500 square foot vector storage facility. Location: 714 CHARLES STREET	1,850
A34200-1	City Hall - Phase I	This project will construct a new 198,000 square foot City Hall with over 159,000 usable square feet of office and public space. Location: 600 4TH AV	0
A34200-2	Civic Center Plan - Key Tower, Park 90/5, and Other Projects	This project will provide for purchase of a 700-spot parking garage to serve the Civic Center, renovation of 750,000 square feet of office space within Key Tower, and renovation of over 276,000 square feet of work space and evidence storage at Park 90/5. Location: CHERRY ST and 4TH AV	0
A51676	Fleets & Facilities Shops Relocation	This project will provide 4,500 square feet of shop space for facilities support. Location: 2203 AIRPORT WY S	200
A34200	Justice Center	This project will build a 298,000 square foot justice center that will house the Seattle Police Department's administrative headquarters and the Seattle Municipal Court. Location: CHERRY ST and 5TH AV	0
A51704	Lake City Civic Center	This project will construct a new 62-space parking garage, elevator, 55 foot long pedestrian bridge, and 1/5 acre public plaza. Location: NE 125th and NE 127th ST/28th AV NE	0
A133403	Police Training Facility	This project will provide 12,000 square feet of space for training. Location: 2203 AIRPORT WY S	200
A51645	Southwest Precinct	This project will construct a 28,000 square foot police precinct station. Location: 7345 DELRIDGE WY SW	2,398
A51648	Training Facilities	This project provides for a multi-acre site for the creation of a joint-departmental training facility. Location: Various	0

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### PARKS & RECREATION

Project ID	Title	Capacity and Location	2002*
K733059	4th & Ward Park - Development	This project develops a 15,000 square foot neighborhood park. Location: WARD ST and 4TH AV N	0
K733061	Alki Bathhouse - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 1702 ALKI AV SW	330
K73465	Aquarium - Master Plan Implementation	This project will result in the construction of a new aquarium facility that spans over 160,000 square feet and is expected to enable an annual attendance of 1.2 million visitors. Location: 1301 ALASKAN WY	571
K733063	Ballard Municipal Center Park - Development	This project will provide a fully-developed 1.5 acre community park that will include landscaping and programming features determined by a public process to be held in 2002. Location: 20TH AV NW	20
K733131	Beacon Reservoir Park - Acquisition & Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 4165 16TH AV S	50
K73484	Belltown Neighborhood Center	This project will provide 10,000 square feet of leased space on an ongoing basis to accommodate community gatherings in the Belltown area. Location: TBD	221
K733135	Belltown/Lower Queen Anne Waterfront Connections	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: TBD	696
K733065	Bergen Place Park - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 5420 22ND AV NW	36
K733066	Bitter Lake Reservoir Open Space - Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 13035 LIND AV NW	83
K733067	Boren-Pike-Pine Park - Redevelopment	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: BOREN AV	135

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Project ID	Title	Capacity and Location	2002*
K733068	Bradner Gardens - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 1722 BRADNER PL S	0
K733071	California Substation - Development	This project will develop 0.34 acre at the corner of SW Dakota and California SW as a park site. Location: 4303 SW DAKOTA ST	18
K732129	Carkeek Park - Environmental Education Building Renovation	This project will expand the environmental education annex at Carkeek park. The existing facility is 850 square feet, and will be expanded to approximately 1500 square feet. Location: 950 NW CARKEEK PARK RD	0
K733073	Carkeek Park - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 950 NW CARKEEK PARK RD	103
K733074	Cascade Playground - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 333 PONTIUS AV N	361
K733143	Cheasty Boulevard - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: CHEASTY BV S and BEACON AV S to S ANDOVER ST	130
K732078	Chinese Garden - Development	This project will contribute to the development of 6.2 acres of traditional Chinese garden for cultural enrichment. Location: 6000 16TH AV SW	125
K733076	Colman School Parking Lot Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 1515 24TH AV S	9
K733078	Cowen Park - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 5849 15TH AV NE	0
K733083	Fremont Park - Development	This project will develop 0.17 acre of land into park space. Location: 723 N 35TH ST	79
K73602	Genesee Playfield - Renovation & Lighting	This project will increase the inventory of all-weather and night-play fields Location: 4419 S GENESEE ST	0
K733085	Georgetown Park - Development	This project will develop 0.81 acres into a small neighborhood park with play structures, a p-patch, and art. Location: 750 S HOMER ST	0

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Project ID	Title	Capacity and Location	2002*
K733087	Golden Gardens Bathhouse - Renovation	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 8498 SEAVIEW PL NW	293
K733090	Greenwood Park - Development	This project will develop 2.2 acres of park space. Location: 602 N 87TH ST	0
K73485	High Point Community Center - Expansion	This project will provide 10,000 square feet of added community center space. Location: 6920 34TH AV SE	613
K73482	International District Community Center - Construction	This project will construct approximately 7,000 square feet of a new community center to be integrated with the International District Village Square project. Location: 8TH AV S and S DEARBORN ST	2,100
K733057	Interstate 5 Open Space - Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: E HOWE ST and FRANKLIN AV E	0
K73483	Jefferson Park - Community Center Expansion	This project will add a 7,000 square foot gym to the existing community center. Location: 4165 16TH AV S	1,985
K733093	Jefferson Park - Pathway Development	This project will develop approximately 1,300 lineal feet of pathway. Additional paths totaling approximately 1,350 lineal feet may be developed, depending on the outcome of the current site planning process. Location: 4165 16TH AV S	441
K733137	Judkins Playfield - Renovation	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 2150 S NORMAN ST	330
K733095	Kubota Gardens - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 9817 55TH AV S	31
K733096	Lake City Civic Core - Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 12526 27TH AV NE	134
K733099	Lincoln Annex - Redevelopment	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 8011 FAUNTLEROY WY SW	0

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Project ID	Title	Capacity and Location	2002*
K733132	Lincoln Reservoir Park - Development - 2000 Parks Levy (1)	This project will enhance development of new four acre park space. Location: 1635 11TH AV	200
K733132-0	Lincoln Reservoir Park - Development - 2000 Parks Levy (2)	This project will provide public toilets, maintenance storage, and covered activity space. Location: 1635 11TH AV	500
K733132-0	Lincoln Reservoir Park - Development - 2000 Parks Levy (3)	This project will enhance development of a new four acre park space and will provide improvements to the fountain, ripple pool, reflecting pool, promenade, and gathering terrace. Location: 1635 11TH AV	0
K733132-0	Lincoln Reservoir Park - Development - 2000 Parks Levy (4)	This project will enhance development of a new four acre park space. Location: 1635 11TH AV	100
K733147	Longfellow Creek Legacy Trail - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: TBD	0
K733139	Meadowbrook Playfield - Renovation	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 10533 35TH AV NE	108
K733003	Neighborhood Park Development General	NA Location: City-wide	271
K733105	North Seattle Park - Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 10556 MERIDIAN AV N	144
K733106	North Teen Life Center - Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 10750 30TH AV NE	88
K73479	Northgate Community Center - Construction	This project will build a new 20,000 square foot community center. Location: TBD	179
K733107	Northgate Park - Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: TBD	0
K731006	Olympic Sculpture Park - Devel. & Alaskan Way Improvements	This project will develop 1.8 acres of public right-of-way for artistic enrichment and improved pedestrian circulation. Location: 3130 ALASKAN WY W	0

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Project ID	Title	Capacity and Location	2002*
K733109	Pioneer Square - Area Park Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 100 YESLER WY	50
K733005	Playfields and Facilities General	NA Location: City-wide	33
K733112	Rainier Beach Public Plaza - Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 8825 RAINIER AV S	131
K733079	Ravenna Creek - Daylighting	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: tbd	237
K733115	Roxhill Park - Wetland Development	This project will develop approximately 50,000 square feet of wetlands; 30,000 square feet of native planted uplands; 40,000 square feet of soccer field; 60,000 square feet of other landscaped grounds; and 1,500 lineal feet of crushed rock paths. Location: 2850 SW ROXBURY ST	412
K733140	Sand Point Magnuson Park - Athletic Field Renovation	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 7400 SAND POINT WY NE	125
K733118	Sand Point Magnuson Park - Building Improvements	This project will develop approximately 28,000 square feet of the existing building at Sand Point Magnuson Park. Location: 7400 SAND POINT WY NE	100
K733117	Sand Point Magnuson Park - Community Garden	This project will develop approximately 4 acres of community garden. Location: 5831 NE 70TH ST	0
K731066	Sand Point Magnuson Park - Firehouse Studios (Building 18)	To be determined. Location: 7400 SAND POINT WY NE	70
K733116	Sand Point Magnuson Park - Off Leash Area Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 7400 SAND POINT WY NE	300
K733133	Sand Point Magnuson Park - Wetlands Development	This project is the first phases redevelopment of approximately 50 acres of wetlands. Location: 7400 SAND POINT WY NE	100
K73475	Sand Point Magnuson Park Community Center - Renovation	This project will provide 50,000 square feet of renovated community center space. Location: 7400 SAND POINT WY NE	0

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Project ID	Title	Capacity and Location	2002*
K733119	Schmitz Park Improvements	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 5551 SW ADMIRAL WY	516
K733120	Seward Park Annex - Renovation	This project will develop 4,000 square feet of existing building and 1,000 square feet of a covered porch area. Location: 5898 LAKE WASHINGTON BV S	105
K73961	Smith Cove - Acquisition	This project will provide approximately 4 acres of open space. Location: W Oakes ST / 26th AV W	900
K733134	South Lake Union Park - Development	Capacity will depend on project scopes that will be the subject of additional citizen review consistent with the Parks Department's Public Involvement Policies. Location: 1000 VALLEY ST	1,050
K73981	South Lake Union Park - Wharf Development	This project will create over 300 feet of wharf facilities along the northern shore of the South Lake Union Park on South Lake Union. Location: 1000 VALLEY ST	0
K73480	Southwest Community Center - Gym Construction	This project will add a 7,000 square foot gym to the existing community center. Location: 2801 SW THISTLE ST	66
K733123	Spruce & Squire Park - Development	This project will develop 0.29 acres into a neighborhood park. Location: 156 BOREN AV	90
K73486	Van Asselt Community Center - Expansion	This project will provide 10,000 square feet of added community center space. Location: 7200 BEACON AV S	0
K733125	Wallingford Playfield - Improvements	The capacity created by this project depends on the identification of a project scope which will be the subject of citizen reviews, as is consistent with DPR's Public Involvement Process. Location: 4219 WALLINGFORD AV N	135
K733126	Wallingford Steps - Development	This project will develop a 10,000 square foot area into City right-of-way. Location: WALLINGFORD AV N	0
K733127	Washington Park Arboretum - Improvements	The capacity created by this project depends on the identification of a project scope which will be the subject of citizen reviews, as is consistent with DPR's Public Involvement Process. Location: 2300 ARBORETUM DR E	68
K73953	Washington Park Arboretum - Shoreline & Trail Improvements	This project will provide approximately .5 miles of trail. Location: 1502 LAKE WASHINGTON BV	896
K73971	West Lake Union - Trail Development	This project will provide approximately 1.6 miles of trail. Location: WESTLAKE AV N and ALOHA ST	0

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K733128	Westcrest Park - Park Improvements	This project develops approximately four acres of off-leash area. Location: 9000 8TH AV SW	0
K73703	Woodland Park - Lower Woodland Field #1 Lighting	This project will provide field lighting at Lower Woodland Field #1, increasing the scheduling capacity at the field. Location: 1000 N 50TH ST	0
K732151	Woodland Park - Mariners' Legacy at the Lower Field	This project will increase field lighting by approximately 1,400 hours beginning in 2003 as a result of field improvements and installation of the lighting system. Location: 1000 50TH ST OFF RP	0
K73481	Yesler Community Center - Construction	This project will build a new 20,000 square foot community center. Location: 835 E YESLER WY	1,086
k732152	Zoo - Carousel Construction	The project will construct a new carousel enclosure consisting of an 80-foot diameter polygon with two party rooms (15'x25' each), two unisex restrooms, a food preparation and storage area, and large outdoor lockers. Location: 700 N 50TH ST	1,425
K732153	Zoo - Discovery Village, Phase 1	This project will construct new facilities including an 8,500 square foot exhibit gallery, a 8,300 square foot science learning center, a central plaza and extensive landscaping. Location: 700 N 50TH ST	9,300
K732127	Zoo - Hyena/African Wild Dogs Exhibit Construction	This project will build a new zoological exhibit covering approximately 8,400 square feet. Location: 700 N 50TH ST	0
K732126	Zoo - Jaguar Exhibit Construction	This project will build a new 9,000 square foot exhibit, a new 700 square foot holding building and a new 150 square foot water circulation building. Location: 700 N 50TH ST	0
K732154	Zoo - Offices Construction	This project will construct a new 12,000 square foot facility with two floors and a basement. Location: 700 N 50TH ST	10,500
K73672	Zoo - Public Address System Upgrade	This project will provide increased public safety through installation of a Zoo-wide public address system. Location: 700 N 50TH ST	0

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#### SEATTLE CENTER

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S9705	Fisher Pavilion	This project will create a 14,000 square foot structure below grade at the site of the former Flag Pavilion. A 22,000 square foot plaza will be created on top of the Pavilion and nearly two acres of hard surface will be transformed into green space. Location: 200 THOMAS ST	1,515
S9906	Kreielzheimer Site Development	This project will add and develop approximately 20,000 square feet of open space. Location: MERCER ST /2ND AV N/ 3RD AV N	0
S0001	Marion Oliver McCaw Hall	This project will renovate the Opera House by increasing lobby space, backstage support space, and the height of the flyloft by 25 feet. The overall project will provide 38,000 square feet of additional floor area. Location: 321 MERCER ST	4,750
S0108	The Center School	This project will construct a 300-student high school in 17,500 square feet of space leased from the City in the Seattle Center House. Location: 305 HARRISON ST	2,600
S0103	Theatre District	This project will create 12,500 square feet of additional open space. Location: MERCER ST and 2ND AV N to 5TH AV N	0

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### SEATTLE PUBLIC LIBRARY

Project ID	Title	Capacity and Location	2002*
BLBAL1	Ballard Library Replacement/New Neighborhood Service Center	This project will expand library space by 7,704 square feet and add a new 3,600 square foot co-located neighborhood service center. Location: 2041 NW 57TH ST	689
BLBEA1	Beacon Hill Library Replacement/New Neigh. Service Center	This project will expand library space by 6,800 square feet, add a new 400 square foot Language Center, and add a new 400 square foot co-located neighborhood service center. Location: 2821 BEACON AV S	555
BLBRO1	Broadview Library Renovation	This project will expand library space by 6,595 square feet. Location: 12755 GREENWOOD AV N	181
BLHEN1	Capitol Hill Library Replacement/New Neigh. Service Center	This project will expand library space by 5,096 square feet and add a new 400 square foot co-located neighborhood service center. Location: 425 HARVARD AV E	667
BLCEN1	Central Library Replacement	This project will expand library space by 149,000 square feet and build a new parking garage for 150 cars. Location: 1000 4TH AV	53,426
BLCOL1	Columbia Library Renovation	This project will expand library space by 5,440 square feet. Location: 4721 RAINIER AV S	2,620
BLDEL1	Delridge - Construction of New Branch	This project will construct a new 5,600 square foot library. Location: 5423 DELRIDGE WY SW	1,028
BLDTH1	Douglass-Truth Library Renovation	This project will expand library space by 6,992 square feet. Location: 2300 E YESLER WY	2,850
BLFRE	Fremont Library Rehabilitation	This project will convert a 780 square foot storage area to public and staff use for a total program space of 6,840 square feet. Location: 731 N 35TH ST	41
BLGWD1	Greenwood Library Replacement	This project will expand library space by 7,915 square feet. Location: 8016 GREENWOOD AV N	2,200
BLHIP1	High Point Library Replacement	This project will expand library space by 4,933 square feet. Location: 6302 35TH AV SW	0
BLIDL1	International District - Construction of New Branch	This project will construct a new library with 4,000 square feet. Location: 701 8TH AV S	0
BLLCY1	Lake City Library Renovation/New Neighborhood Service Center	This project will expand library space by 5,987 square feet and add a new co-located 3,600 square foot neighborhood service center. Location: 12501 25TH AV NE	1,272
BLMAG	Magnolia Library Improvement	This project will expand library space by 1,800 square feet. Location: 2801 34TH AV W	0

\*Amounts in thousands of dollars

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## New or Expanded Capital Facilities

### Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
BLMON1	Montlake Library Replacement	This project will expand library space by 3,426 square feet. Location: 2232 E MC GRAW ST	362
BLNET1	North East Library Renovation	This project will expand library space by 7,958 square feet. Location: 6801 35TH AV NE	3,774
B2NGT1	Northgate - Construction of New Branch	This project will construct a new library with 10,000 square feet. Location: To be determined	227
BLOPT	Opportunity Fund for Neighborhood Library Projects	This project will expand library space by 10,000 square feet (new South Park & Sand Point Branch Libraries). Location: Citywide	0
B2RBE1	Rainier Beach Library Renovation	This project will expand library space by 5,994 square feet. Location: 9125 RAINIER AV S	2,637
BLSWT	Southwest Library Renovation	This project will expand library space by 7,443 square feet. Location: 9010 35TH AV SW	199
BLWTS1	West Seattle Library Renovation	This project will expand library space by 2,323 square feet. Location: 2306 42ND AV SW	0

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

### SEATTLE TRANSPORTATION

Project ID	Title	Capacity and Location	2002*
TC366030	12th Avenue Development Project	The project will improve pedestrian mobility. Location: 12TH AV and E MARION ST to E COLUMBIA ST	774
TC364770	15th Avenue West Pedestrian Signals	This project will install a new traffic signal and new pedestrian signals. Location: 15TH AV W and W GARFIELD ST to W EMERSON ST	0
TC365400	30th Avenue NE Pedestrian Improvements	This project will extend a sidewalk, resulting in an estimated 30 additional pedestrian trips per day. Location: 30TH AV NE and NE 127TH ST to NE 130TH ST	2
TC365730	35th Avenue NE Street Improvements	This project will upgrade and interconnect 23 traffic signals and provide street improvements. Location: 35TH AV NE and NE 55TH ST to NE 95TH ST	0
TC365540	35th Avenue SW Signal and Street Improvements	This project will interconnect and upgrade 16 traffic signals and provide pedestrian amenities. Location: 35TH AV SW and FAUNTLEROY WY SW to SW ROXBURY ST	675
TC365360	Admiral/California/Alaska Signal Improvements	This project will install a new signal system, upgrade signals, resurface the street, and provide pedestrian amenities. Location: CALIFORNIA AV SW and SW ADMIRAL WY to SW ALASKA ST	15
TC364540	Beacon Avenue Median - Phase V	This project will upgrade street lighting, repair sidewalks, and provide drainage and landscape improvements. Location: BEACON AV S and S ALASKA ST to S SPOKANE ST	0
TC322290	Bike Spot Safety Improvements	This project will install special signs, bicycle parking racks, and bicycle lane striping in order to facilitate bicycle mobility. Location: Citywide	140
TC365060	Bridge Load Rating	This project will fund a study to rate bridges for safe load-carrying capacity. Location: Various	409
TC364830	Burke-Gilman Trail Extension (8th to 67th)	This project will construct three miles of new multi-use trail. Location: Various	862
TC365410	Central Gateway Project	This project will provide traffic, bicycle, and pedestrian improvements, which will shorten the street-crossing distance and eliminate turn hazards. Location: 12TH AV S and BOREN AV S	3
TC365690	Chief Sealth Trail	This project will construct three miles of multi-use trail. Location: BEACON AV S and S DAWSON ST to S OTHELLO ST	0
TC323860	Collision Evaluation Program	This project will provide safety improvements to hazardous intersections. Location: Citywide	80

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
TC365760	Denny Triangle Improvements	This project will make streetscape improvements. Location: 9TH AV and LENORA ST to VIRGINIA ST	0
TC365450	Downtown Central Business District Signal Controllers	This project will replace and interconnect approximately 300 signal controllers, and repair or resurface the street. Location: Various	61
TC327010	Duwamish Bikeway	This project will install two miles of new multi-use trail. Location: W MARGINAL WY SW and CHELAN AV SW to SW DAKOTA ST	0
TC365700	Duwamish Intelligent Transportation Systems (ITS)	This project will interconnect traffic signals and upgrade controller equipment to improve traffic flow. Location: Various	842
TC365680	Elliott Avenue W/15th Avenue W and NW Signal Improvements	This project will interconnect 12 existing signals. Location: ELLIOTT AV W and W DENNY WY to NW 87TH ST	0
TC364970	Enhanced Traffic Management Center	This project will upgrade the links between the City's Traffic Management Center and the Police Department to provide improved incident response. Location: 700 5TH AV	553
TC365850	FAST Corridor - Phase II	This project will implement Phase II of the FAST Corridor Project in Seattle in order to improve mobility. Location: Greater Duwamish	0
TC364910	Harbor Avenue SW Reconstruction	This project will provide new paving and sidewalks, a multi-use trail, street trees, and improved drainage. Location: HARBOR AV SW and SW FLORIDA ST to SW SPOKANE ST	0
TC365870	Intelligent Transportation Systems (ITS) Plan Implementation	This project will enhance mobility by providing funding for implementation of traffic management strategies. Location: Citywide	0
TC365990	Intelligent Transportation Systems-Closed Circuit Television	This project will install traffic surveillance cameras and associated communications equipment to improve traffic flow. Location: Various	0
TC364980	Interurban Trail North	This project will construct one mile of new trail (minimum ten feet wide). Location: FREMONT AV N and N 109TH ST to N 128TH ST	144
TC365380	Lake City Way Northeast Multimodal	This project will construct pedestrian and bicycle improvements and interconnect traffic signals. Location: LAKE CITY WY NE and NE 145TH ST to ROOSEVELT WY NE	2,662
TC327000	Lake Union Ship Canal Trail	This project will construct .75 mile of new trail. Location: W NICKERSON ST and 6TH AV W to 15TH AV W	75

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
TC365720	Leary Way NW Signal Improvements	This project will interconnect three existing traffic signals, and install fire pre-emption at signals and transit priority compatible controllers. Location: LEARY WY NW and NW 46TH ST	0
TC323130	Left Turn Signals	This project will add five to ten left turn signals annually. Location: Citywide	153
TC365750	Mountains to Sound Greenway Trail	This project will construct .25 mile of Mountains to Sound Greenway Trail. Location: 4TH AV S and S ROYAL BROUGHAM WY 12TH AV S and GOLF DR S	0
TC364460	Multi-Modal Terminal	This project will provide street and pedestrian improvements to improve access to the King Street Station area. Location: 3RD AV S and S JACKSON ST	350
TC365460	NE Northgate Way Signal Controllers	This project will install approximately 15 new traffic signal controllers. Location: NE NORTHGATE WY and 1ST AV NE to 15TH AV NE	5
TC322280	Neighborhood Bike Improvements	This project will install bicycle lanes, ramps, drain grates, paved shoulders, railroad crossing improvements, and bicycle lane striping to improve bicycle mobility. Location: Various	273
TC365160	Neighborhood Mid-Block Traffic Control	This program will install mid-block speed control devices at locations to be selected through a community process. Location: Various	24
TC323120	Neighborhood Pedestrian Improvements	This project will provide pedestrian improvements in response to citizen and neighborhood recommendations. Location: Various	132
TC364710	Neighborhood Program (Development)	This project provides community-supported transportation improvements including sidewalks, traffic circles, curb bulbs, and median islands. Location: Various	0
TC323250	Neighborhood Traffic Control Program	This project will install traffic control and traffic calming devices. Location: Citywide	505
TC327440	Neighborhood Transportation Project Development	This program provides funding for transportation improvements requested by businesses and residents. Location: To be determined	212
TC365900	New Sidewalk Program	This project will design and build new sidewalks. Location: Citywide	500
TC323610	New Traffic Signals	This project will install 13 to 16 new signals per year. Location: Citywide	435
TC365560	North 145th Street Walkway	This project will construct a walkway, resulting in an additional 800 pedestrian trips per day. Location: N 145TH ST and LINDEN AV N to PHINNEY AV N	10

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
TC323140	Pedestrian/Elderly Handicapped Accessibility	This project will install curb ramps and other pedestrian improvements. Location: Citywide	1,400
TC365830	Potlatch Trail - Seattle Transportation	This project will construct a new 1.5 mile multi-use trail. Location: BROAD ST	110
TC364750	S Spokane Street (lower roadway)	This project will upgrade and interconnect signals, improve lane markings, install detours and components for a video traffic monitoring system, and improve U-turn and left turn lanes. Location: S SPOKANE ST and E MARGINAL WY S to AIRPORT WY S	4,637
TC365920	Sound Transit/Transit Coordination	This project will provide expanded transportation capacity to improve mobility. Location: Citywide	0
TC366000	South Jackson Street Improvements	This project will construct vehicle, pedestrian, and bicycle improvements and interconnect traffic signals. Location: S JACKSON ST and 12TH AV S to 14TH AV S	159
TC365500	South Lake Union Transportation Improvements	This project will provide transportation improvements in the South Lake Union area. Location: Various	5,163
TC364800	Spokane Street Viaduct	This project will install a temporary median barrier, make seismic improvements, and widen the viaduct structure. Location: S SPOKANE ST and 6TH AV S - I5 NB RP to E MARGINAL WY S	50
TC365020	SR 519 (Formerly Kingdome Access)	This project will develop an access road in the south downtown area. Location: 1ST AV S and S KING ST to S ATLANTIC ST	9,007
TC365550	SW Orchard Street/Dumar Way SW Walkway	The project will construct a walkway, adding an estimated 600 pedestrian trips per day. Location: SW Orchard ST and DUMAR WY SW to DELRIDGE WY SW	2
TC323180	Traffic Control Spot Improvements	This project will provide channelization and sign upgrades to improve local traffic. Location: Citywide	969
TC323170	Traffic Control Spot Improvements - Signals	This project will provide signal upgrades to improve local traffic. Location: Citywide	304
TC365350	University District Controllers/Paving	This project will install new signal controllers at 39 signalized intersections. Location: NE 50th ST and 5TH AV NE to 20TH AV NE	0
TC365420	University Way Multi-Modal Improvements	This project will reconstruct the entire roadway from property line to property line. Location: UNIVERSITY WY NE and NE CAMPUS PY to NE 50TH ST	6,145

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
TC365710	Urban Center Wayfinding	This project will establish a wayfinding system involving the design, fabrication, and installation of various informational signs. Location: Various	0
TC364890	W Galer Street Gradecrossing	This project will construct an independent flyover (bridge) to improve access to Terminal 88. Location: W GALER ST and ELLIOTT AV W	1,697
TC365430	Water Taxi Dock	This project will partially fund the construction of a permanent water taxi dock. Location: SW BRONSON WY and HARBOR AV SW	0
TC364840	West Lake Union Trail	This project will construct 1.5 miles of new trail. Location: WESTLAKE AV and ALOHA ST to NICKERSON ST	440
TC320310	West Seattle Freeway - Landscape\Swing Bridge Closeout	This project will provide landscaping improvements. Location: S Spokane ST and E MARGINAL WY S	0

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

### SPU - DRAINAGE & WASTEWATER

Project ID	Title	Capacity and Location	2002*
C301313	11812 57th Avenue South	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 11812 57TH AV S	225
C301317	19th & 20th Avenue NE Local Drainage	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 20th AV NE and NE 137TH ST	125
C301357	23rd SW & SW Andover-Landslide	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 23RD AV SW and SW ANDOVER ST	150
C301315	39th Ave NE & NE 105th St Drainage	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 39TH AV NE and NE 105TH ST	250
C301312	55th Ave SW & SW Olga St Drainage	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 55TH AV SW and ALKI AV SW	5
C301341	Additional Environmental Stewardship Projects	This project will improve aquatic habitat. Location: various	20
C399310	Alki Landslide Mitigation	This project will construct a subsurface drainage system. Location: Alki Ave SW near Duwamish Head	10
C300344	Atlas Pl SW & SW Juneau Landslide Mitigation	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: Atlas Pl SW and SW JUNEAU ST	75
C301355	Burke Gilman/NE 144th Landslide Mitigation	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: NE 145TH ST and 38TH AV NE	250
C302301	Comprehensive Drainage Plan Update	This project will fund the revising and updating of the City's Comprehensive Drainage Plan. Location: Citywide	500
C300316	Comprehensive Retrofit/BMP Study	This project will fund the installation of water quality improvements. Location: Citywide	200
C302331	Creeks CIP Adjustments	This project will fund modifications to existing creek improvement projects. Location: Citywide	100
C305NW1	Creeks Emerging Issues Program	This project will fund fish passage, erosion control and habitat improvements. Location: Citywide	0

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C302NW3	Creeks Needs Assessment Implementation Program	This project will implement fish passage, water quality, bank stabilization, and habitat improvements. Location: Citywide	0
C300312	Creekside Reforestation Program	This project will plant native trees along Seattle's creeks. Location: Citywide	60
C300311	Creekside Spot Erosion Improvements Program	This project will fund minor erosion control improvements along Seattle's creeks. Location: Citywide	50
C3AA108	CSO Monitoring-Installation	This project will install monitoring devices at all Combined Sewer Overflow outfalls. Location: Citywide	20
C305199	CSO Plan Implementation	This project will fund future Combined Sewer Overflow improvements. Location: Citywide	500
C3AA103	CSO Plan Update	This project will fund the preparation of required updates to SPU's Combined Sewer Overflow plan. Location: Citywide	0
C3AA319	Delridge Basin Phase II Channel Improvements	This project will widen the Longfellow Creek channel to allow for increased fish passage. Location: 26th AV SW/SW Myrtle St	750
C300301	Drainage Design Services/Preliminary Engineering	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: Citywide	0
C300320	East Boston Terrace Project	This project will install drainage system improvements that meet the drainage capacity standard of a 25-year storm. Location: 1617 East Boston Terrace	300
C300321	Fairview Ave N Drainage Assessment	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: FAIRVIEW AV E and E GARFIELD ST	195
C302351	Golden Gardens/NW 90th Landslide	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: GOLDEN GARDENS DR NW and NW 87TH ST	100
C300317	In-Stream Gravel Management Program	This project will fund research to improve gravel management in fish and insect habitat. Location: Citywide	25
C302352	Interlaken Blvd & 20th E/Retreat Center Landslide	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 20TH AV E and E INTERLAKEN BV	150
C399305	Jackson Park Detention Phase 2	This project will construct three detention ponds. Location: Jackson Park Golf Course	3,045

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C301352	Lake Dell/33 E Landslide Mitigation	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: LAKE DELL AV and 32ND AV	400
C300342	Lake Washington/Lower Duwamish Habitat Protection	This project will fund the acquisition and improvement of salmon habitat. Location: Lower Duwamish River	600
C300302	Landslide-Prone Area Program	This project will fund the construction of new drainage facilities in landslide-prone areas. Location: Citywide	1,015
C3AA318	Linden Avenue Swale	This project will install drainage system improvements that meet the drainage capacity standard of a 25-year storm. Location: N. Park Ave to Linden Ave N. from 130th St. to N.127th St.	50
C300325	Local Basin Plan Implementation Program	This project will install local collector drainage system improvements. Location: Citywide	753
C300326	Local Emerging Issues Program	This project will fund water quality improvements. Location: Citywide	0
C399309	Longfellow Creek - Graham/Willow Improvements	This project will construct bank stabilization and instream habitat improvements. Location: SW GRAHAM ST and DELRIDGE WY SW	0
C302NW4	Longfellow Creek - SW Brandon to Juneau	This project will construct fish habitat and water quality improvements. Location: 2519 SW JUNEAU ST	150
C302NW5	Longfellow Creek - Yancy Street Monitoring	This project will fund fish passage improvements. Location: SW YANCY ST	75
C300333	Mapes Creek - Dam & Reforest Study	This project will construct fish passage and habitat improvements. Location: 52ND AV SW	100
C399321	Marine View Drive Landslide Mitigation	This project will design and construct a down-slope drainage system to connect property owners on a bluff. Location: MARINE VIEW DR SW and SW 106TH ST MARINE VIEW DR SW and SW 106TH ST	423
C301358	Marine View Drive Landslide Mitigation-South	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: MARINE VIEW DR SW MARINE VIEW DR SW and SW 106TH ST	200
C3AA502	NOAA Sediment	This project will remediate contaminated sediments. Location: Elliott Bay waterfront	0
C301314	NW 90th Street & 12th Ave NW Drainage	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: NW 90th ST and 12TH AV NW	1,185

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C300353	Parks - Gray to Green Projects	This project will fund drainage improvements on City playfields. Location: Citywide	500
C301334	Pipers - Metro Culverts Fish Passage Assessment	This project will fund preliminary engineering for a project to improve fish passage. Location: 12th Av NW & CARKEEK DR S	100
C304NW1	Pipers Creek Detention	This project will install stormwater detention facilities. Location: NW CARKEEK PARK RD	150
C300334	Pipers Creek Restoration, Monitor and Adjust	This project will make improvements to previously constructed fish passage structures. Location: NW CARKEEK PARK RD	50
C3AA302	Property Acquisition	This project will fund property acquisition for drainage improvement projects. Location: Citywide	400
C399202	Public Toilet Program	This project will install five freestanding public restrooms. Location: Pioneer Square and Pike Place Market	0
C302353	Rainier Beach/S Perry Landslide	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: S PERRY ST and WATERS AV S	50
C300327	Salmon Bay Drainage Improvements	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: NW 54TH ST	150
C300329	SEA Street #2 Drainage	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: n/a	700
C300318	SeaTran Tree Pit Expansion Assessment	This project will install or expand tree pits. Location: Citywide	30
C3AA106	South Lake Union Combined Sewer Overflow Phase II	This project will construct Combined Sewer Overflow improvements. Location: Valley ST/Western AV N	420
C3AA104	South Lake Union CSO - King County Payments	This project will fund a portion of King County's Combined Sewer Overflow improvements. Location: Denny WY/Alaskan WY	3,850
C300306	South Norfolk Basin Plan	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: S Norfolk Basin	0
C399317	South Park Drainage Phase 2	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: SW HOLLY ST/SW Roxbury St	215

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C300345	SW College St & 52 Ave SW Landslide Mitigation	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: SW COLLEGE ST and 52ND AV SW	50
C301353	SW Jacobsen & Alaska Ave SW Landslide Mitigation	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: SW JACOBSEN RD and SW HUDSON ST	50
C302NW2	SW Juneau Storm Drain	This project will construct a stormwater drainage system that meets the drainage capacity standard of a 25-year storm. Location: SW JUNEAU ST and 30TH AV SW to 34TH AV SW	1,000
C300331	SW Myrtle St & Delridge Way SW Drainage Assessment	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: SW MYRTLE ST and DELRIDGE WY SW	5
C300332	SW Sylvan Way & 24th Ave SW PSD	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: SW Sylvan Way	200
C300313	Taylor Creek - Phase 3 Restoration	This project will fund fish habitat improvements. Location: LAKE RIDGE DR S	100
C399315	Taylor Creek Culverts Phase 2	This project will construct fish passage improvements. Location: Taylor Creek/Rainier Ave S	130
C301337	Thornton - 1511 NE 130th Culvert Headwall	This project will modify an existing retaining wall. Location: 1511 NE 130TH PL	100
C301338	Thornton - Homewood Wetland/Stream Improvements	This project will fund wetland and stream habitat improvements. Location: LAKE CITY WY NE and NE 120TH ST	10
C301331	Thornton - Lake City Way & NE 100th St Culvert	This project will fund fish passage improvements. Location: LAKE CITY WY NE and NE 100TH ST	25
C301NW5	Thornton - N Branch Fish Barriers	This project will install fish passage improvements. Location: 25TH AV NE and NE 123RD ST to NE 125TH ST	100
C301333	Thornton - Park 6 Instream Improvements	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 5TH AV NE and NE 104TH ST	50
C301339	Thornton - Restoration Downstream of Lake City Way	This project will fund habitat improvements. Location: RAVENNA AV NE	50
C301NW6	Thornton Creek - Fish Passage at 95th	This project will install fish passage improvements. Location: NE 95TH ST and SAND POINT WY NE	15
C3AA330	Thornton Creek Basin Hydraulic Study	This project will fund preliminary engineering for storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: LAKE CITY WY NE and NE 80TH ST to NE 145TH ST	0

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C301301	Thornton Creek Lake City Detention Ph 4	This project will install storm drain improvements that meet the drainage capacity standard of a 25-year storm. Location: 35TH AV NE and NE 110TH ST	150
C300330	Trunk Drainage Implementation	This project will address flooding, erosion, water quality, and habitat issues within the various watersheds, and will include storm drains, detention facilities, and creek channel improvements. Location: Various Locations	1,591
C399328	Vactor Dump Station - Catch Basin Solids Decant	This project will fund preliminary engineering for a project to improve management of vactor waste. Location: 24TH ST NW	250
C3AA321	Waterway 18 N/N Lake Storm Drain Replacement	This project will install a 24-inch diameter outfall pipe that meets the drainage capacity standard of a 25-year storm. Location: 2201 N NORTHLAKE WY	140
C399307	West Seattle Golf - Fish Passage	This project will construct fish passage and habitat improvements. Location: SW GENESEE ST	200
C3AA328	Westlake Drainage	This project will install a complete drainage system. Location: WESTLAKE AV N/ Blaine	4,000

### SPU - SOLID WASTE

Project ID	Title	Capacity and Location	2002*
SWNEW00	CIP Management/Facilities Master Plan	To be determined. Location: 8100 2ND AV S 1350 34TH AV N	250
SWNEW00	Facility Investments	To be determined. Location: 8100 2ND AV S 1350 34TH AV N	0
SWNEW00	South Recycling and Disposal Station Maintenance Facility	To be determined. Location: 8100 2ND AV S 8100 2ND AV S	0
C299003	South Recycling and Disposal Station Office Replacements	To be determined. Location: 8100 2ND AV S	0
C299008	South Recycling and Disposal Station Recycling Center	To be determined. Location: 8100 2ND AV S	0

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

### SPU - WATER

Project ID	Title	Capacity and Location	2002*
C197004	Augusta Gatehouse Rehabilitation	This project will allow SPU to remotely control water flows in the West Seattle pipeline. Location: BEACON AV S and S AUGUSTA ST	0
WFHCP6	Ballard Locks Improvements	This project will fund the planning, design, and construction of freshwater conservation and smolt passage facilities at the Ballard Locks. Location: 3015 NW 54TH ST	201
C194019	Cedar Falls Storage Building Construction	This project will create a 10,000 square foot building. Location: Cedar Falls	0
WFNEW40	Cedar Overflow Dike Flashboard Replacement	This project will construct flashboards that reduce leakage from the reservoir system and increase the amount of water available to meet water supply and instream flow needs. Location: Cedar River Watershed	52
C198008	Cedar River Watershed Boundary Land Acquisition	This project will maintain current capacity because it is a land swap. Location: Cedar River Watershed	103
C193003	Cedar River Watershed Education Center	This project will create a 9,868 square foot facility for environmental education. Location: Cedar Watershed	5
WFNEW26	Cedar River Watershed Northridge Trail	This project will create a trail that provides recreational space for citizens along the Cedar River. Location: Northern boundary of CRW	83
WFHCP5	Cedar Sockeye Hatchery	This project will construct an incubation facility capable of producing 34 million "swim-up" Sockeye fry. Location: Cedar River	896
C196015	Cedar Treatment Facility	This project will construct a water treatment facility with an initial capacity of 180 million gallons per day and an ultimate capacity of 275 million gallons per day. Location: Lake Youngs Reservoir	29,213
WFHCP8	Dead Storage Evaluation	This project will fund environmental and other studies to evaluate alternatives to develop permanent access to the dead storage below the natural outlet in Chester Morse Lake. Location: Cedar River Watershed	331
WFNEW42	Distribution System Fireflow & Pressure Improvements	This project will install new feeders and water mains and replace undersized and/or deteriorated existing water lines. Location: Citywide	0
C199076	Group Health Fire Flow Improvement	This project will increase fire flow to 6,000-8,000 gallons per minute. Location: 16TH AV E and E DENNY WY	0

\*Amounts in thousands of dollars

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
WFNEW39	Holly Park Redevelopment Phase III - Watermain Extension	This project will add approximately 500 linear feet of new watermain. Location: To be determined	0
WFNEW30	In-town Reservoirs Dam Safety Improvements	This project will upgrade existing in-town dam safety monitoring systems. Location: Various	0
C101006	Lake Youngs Outlet Dam Warning System	This project will upgrade the warning system at the Lake Youngs dam outlet. Location: South of Lake Youngs Reservoir	132
WFNEW29	Lake Youngs Perimeter Drains Flow Monitoring	This project will implement a new monitoring system for perimeter drains at Lake Youngs. Location: Lake Youngs Reservoir	31
WFNEW01	Landsburg Dam Emergency Spillway Improvement	This project will increase the flood passage capacity of the existing spillway by 50%, allowing an additional 8000 cubic feet per second of flood flow to pass. Location: Landsburg Dam	0
C198011	Landsburg Dam Safety Improvements	This project will allow SPU to remotely monitor four piezometers and two river level indicators. Location: At Landsburg Dam on the Cedar River	14
WFHCP4	Landsburg Fish Passage Improvements	This project will construct upstream fish passage improvements at the Landsburg Dam. Location: Cedar River	3,873
C199073	Landsburg Improvements - Non-HCP	This project will make stability improvements to the Landsburg Dam. Location: Lake Youngs	1,495
WFNEW27	Landsburg Treatment Building	This project makes various improvements to the Landsburg Treatment Building to allow for the new Cedar water treatment facilities. Location: Landsburg Dam	0
C195001	Maple Leaf Gatehouse Pipe Refurbishing	This project will improve SPU's ability to direct Tolt water to parts of the water system south of the Ship Canal. Location: NE 83RD ST and 12TH AV NE	382
WFNEW43	Mercer Island 30" Supply Line Improvements	This project will make seismic improvements to sections of the Mercer Island Pipeline. Location: n/a	0
C1121	Metering: New Purveyor Meter Program	This project will build approximately ten new meters per year. Location: Various	215
C192004	North Fork Tolt Diversion	This project will increase water flows to approximately 40 million gallons per day. Location: North Fork Tolt River	3
C199032	One Percent a Year Conservation--Seattle & Regional	This project will upgrade water-using facilities to be more water efficient and to generate "new supplies" or 18 million gallons of water per day. Location: Citywide	4,050

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C197023	Port of Seattle Terminal 18	This project will reimburse the Port of Seattle for new public utilities built by the Terminal 18 Redevelopment Project. Location: Harbor Island	10
C1AA003	Pump Station - Maple Leaf #2	This project will add a booster pump station to the Roosevelt Way Pump Station. Location: NE 82ND ST and ROOSEVELT WY NE	0
C1AA004	Pump Station - Phinney Ridge	This project will construct four booster pumps and approximately 15,000 feet of water main. Location: PHINNEY AV N and N 54TH ST	2,106
C1AA005	Pump Station - Queen Anne	This project will install a concrete underground booster pump station. Location: 110 LEE ST	0
WFNEW35	Reservoir Covering: Beacon	This project will create eight acres of new open space. Location: S SPOKANE ST and BEACON AV S	0
C196010	Reservoir Covering: Bitter Lake	This project will install a floating cover over the Bitter Lake Reservoir. Location: N 143RD ST and LINDEN AV N	152
C196011	Reservoir Covering: Lake Forest Park	This project will install a floating cover over the Lake Forest Park reservoir. Location: 4510 4510 NE 195th	8,741
C196012	Reservoir Covering: Lincoln	This project will increase open space by approximately two acres and improve water quality. Location: NAGLE PL and E DENNY WY to E PINE ST	3,150
WFNEW36	Reservoir Covering: Myrtle	This project will place a plastic liner on the bottom and plastic floating cover on top of the Myrtle reservoir. Location: 35TH AV SW	0
WFNEW35	Reservoir Covering: Volunteer	This project will replace the existing 21 million gallon Volunteer Park reservoir with a new concrete underground reservoir. Location: 12TH AV E and E PROSPECT ST	515
C192006	Reuse Program	This project will construct water recycling facilities for large industrial customers. Location: Regional	483
C194001	Seismic Upgrade and Painting: Barton Standpipe	This project will provide seismic improvements to make the Barton Standpipe more earthquake resistant. Location: 9051 38TH AV SW	414
WFNEW48	Seismic Upgrade and Painting: Foy Standpipe	This project will provide seismic improvements to make the Foy Standpipe more earthquake resistant. Location: 500 NE 145th ST	697
C194002	Seismic Upgrade and Painting: Woodland Park	This project will provide seismic improvements to make the Woodland Park Standpipe more earthquake resistant. Location: 5500 PHINNEY AV N and N 55TH ST	294

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# New or Expanded Capital Facilities

## Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C194008	Seismic Upgrade: Beverly Park Tank	This project will provide seismic improvements to make the Beverly Park Tank more earthquake resistant. Location: 11042 4TH AV SW	0
WFNEW30	Seismic Upgrade: Cedar River Pipeline at Ginger Creek	This project will provide seismic improvements to make the Cedar River Pipeline more earthquake resistant. Location: Lake Youngs Way SE and Kirkland Way SE	239
C194005	Seismic Upgrade: Landsburg Tank	This project will provide seismic improvements to make the Landsburg Tank more earthquake resistant. Location: 253rd AV SE at Landsburg Road SE	0
C194007	Seismic Upgrade: Maple Leaf Tank	This project will provide seismic improvements to make the Maple Leaf Tank more earthquake resistant. Location: 8602 Roosevelt Way South	128
C194006	Seismic Upgrade: Myrtle Tanks #1 and #2	This project will provide seismic improvements to make the Myrtle Tanks more earthquake resistant. Location: 35TH AV SW and SW MYRTLE ST	1,996
C1102	Seismic Upgrade: Pipeline Backbone System	This project will provide seismic improvements to make the Pipeline Backbone System more earthquake resistant. Location: Citywide	4,174
C194012	Seismic Upgrade: Pump Station Building 6-B	This project will provide seismic improvements to make Pump Station Building 6-B more earthquake resistant. Location: Citywide	0
C194013	Seismic Upgrade: Pump Station Building 6-C	This project will provide seismic improvements to make Pump Station Building 6-C more earthquake resistant. Location: Tolt Reservoir on South Fork Road	0
C194004	Seismic Upgrade: Queen Anne Replacement #1 and #2	This project will increase the storage from approximately 1.25 million gallons to approximately 2.3 million gallons of water. Location: WARREN AV N and LEE ST	461
C194009	Seismic Upgrade: Volunteer Park Standpipe	This project will make the Volunteer Park Standpipe more earthquake resistant. Location: 1120 E PROSPECT ST	0
C197034	Seismic Upgrade: West Seattle Pipeline	This project will make the West Seattle Pipeline more earthquake resistant. Location: 2ND AV SW and SW 102ND ST	266
C1113	Taps Program - New (Installation)	This project will install 680 new taps per year to domestic, commercial, and fire protection systems. Location: Citywide	2,835
C1AA012	Tolt Instrument and Warning System Upgrade	This project will improve the reliability of the Tolt instruments and warning system. Location: Tolt Dam	25

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## New or Expanded Capital Facilities

### Proposed New or Expanded Capital Facilities

Project ID	Title	Capacity and Location	2002*
C194029	Tolt Pipeline II, Phase IV	This project will install 32,000 feet of pipeline from the Tolt East Side Supply Junction to the Lake Forest Park Reservoir. Location: Tolt Pipeline Right of Way	48
WFNEW11	Tolt Pipeline II, Phase VI-B	This project will construct a pipeline with a transmission capacity of 35 million gallons of water per day. Location: Tolt Pipeline on Kelly Road	0
C1AA010	Tolt Pipeline II, Phases II and III	This project will construct a pipeline with a transmission capacity of 35 million gallons of water per day. Location: Tolt Pipeline--160th Ave NE	63
C196007	Tolt River Watershed Road Improvement Program	This project will provide drainage and other road improvements. Location: Tolt Watershed	180
C153000	Watermain Extension Program	This project will provide an additional 7,000 feet of watermain per year. Location: Citywide	833

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