

Capital Improvement Plan - Summary by CIP Program

CAPITAL PROJECTS

This table summarizes project expenses by capital programs.

Bureau Capital Program	Prior Years Capital	FY 2014-15 Revised Budget	FY 2015-16 Adopted Budget	FY 2016-17 Estimated Budget	FY 2017-18 Estimated Budget	FY 2018-19 Estimated Budget	FY 2019-20 Estimated Budget	5-Year Total
Bureau of Development Services								
Special Projects								
Information Technology Advance	2,296,044	3,821,440	5,723,344	0	0	0	0	5,723,344
Total Special Projects	2,296,044	3,821,440	5,723,344	0	0	0	0	5,723,344
Total Bureau of Development Se	2,296,044	3,821,440	5,723,344	0	0	0	0	5,723,344
Bureau of Environmental Service								
Maintenance and Reliability								
Alder: Buckman East Reconstru	0	0	0	0	294,000	872,000	2,913,000	4,079,000
Alder: Eastside Industrial Recon	0	0	0	0	244,000	1,572,000	3,600,000	5,416,000
Alder: Ladd's Addition South Rec	0	0	0	229,000	543,000	1,931,000	1,965,000	4,668,000
Alder: Sunnyside East South Re	91,721	103,000	365,000	2,411,000	0	0	0	2,776,000
Alder: Sunnyside North Recon/C	0	0	809,000	1,053,000	5,127,000	4,266,000	0	11,255,000
Alder: Sunnyside South Recon/	0	0	0	260,000	828,000	2,716,000	2,763,000	6,567,000
Beech Essex CP-G	8,265	0	0	0	0	0	378,000	378,000
Beech Essex CP-K	0	53,000	0	0	299,000	1,140,000	0	1,439,000
Beech-Essex CP-J	0	0	0	0	0	57,000	897,000	954,000
Burlingame Basin Infiltration and	4,348,321	2,934,000	3,436,000	200,000	50,000	2,650,000	1,000,000	7,336,000
Capital Maintenance - non-proce	0	250,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Combined Sewer Overflow Pres:	25,594	165,000	300,000	500,000	0	0	0	800,000
Fanno Basin System Improveme	61,549,333	11,730,000	6,092,000	0	0	0	0	6,092,000
Fanno Creek Infiltration and Inflc	668,295	1,056,000	350,000	3,100,000	3,800,000	0	0	7,250,000
Hollywood Stormwater Solutions	1,149,300	105,000	226,000	0	0	0	0	226,000
Large Diameter Sewer Rehabilit:	0	100,000	1,000,000	1,000,000	1,000,000	5,000,000	5,000,000	13,000,000
Maintenance Capital - Construct	21,525,534	230,000	230,000	240,000	240,000	240,000	240,000	1,190,000
Maintenance Capital - Contract	77,507,786	2,700,000	2,800,000	3,000,000	3,000,000	3,000,000	3,500,000	15,300,000
NWN: BCC Support Project	664,171	1,581,000	1,670,000	0	0	0	0	1,670,000
NWN: Central Tanner	0	0	100,000	600,000	1,073,000	4,443,000	4,000,000	10,216,000
NWN: East Nicolai	0	0	0	0	524,000	3,399,000	3,140,000	7,063,000
NWN: Far North Nicolai	519,287	2,090,000	4,500,000	0	0	0	0	4,500,000
NWN: North Tanner Pipe Constr	25,933	0	700,000	0	0	0	0	700,000
NWN: Northeast Fremont	0	0	0	0	0	500,000	529,000	1,029,000
NWN: Northwest Thurman Stree	0	0	0	0	421,000	2,112,000	9,000	2,542,000
NWN: Southeast Tanner	0	0	0	335,000	975,000	2,499,000	0	3,809,000
NWN: Southwest Tanner	0	0	0	0	520,000	677,000	2,992,000	4,189,000
Owner Controlled Insurance Pro	4,143,072	800,000	500,000	300,000	0	0	0	800,000
Phase 2 Pipe Rehabilitation	37,493,401	41,028,000	32,252,000	28,713,000	4,703,000	0	0	65,668,000
Pipe Rehab Phase 3	0	0	3,121,000	17,418,000	28,455,000	18,410,000	18,000,000	85,404,000
SE Interceptor Rehabilitation	224,439	495,000	3,500,000	6,000,000	4,000,000	0	0	13,500,000
Stark HSS-17	0	0	0	0	0	984,000	1,278,000	2,262,000
Structural Rehab Taggart Outfall	200,230	1,405,000	650,000	1,630,000	7,250,000	4,000,000	0	13,530,000
Taggart Basin Relief & Reconstr	0	0	0	186,000	93,000	2,897,000	6,000	3,182,000
TGD: Richmond Neighborhood S	0	0	160,000	612,000	1,890,000	2,000,000	0	4,662,000
TGD: SE Division Stormwater &	5,454,083	500,000	50,000	50,000	0	0	0	100,000
TGD: SE Hawthorne Greenstree	1,096,516	898,000	4,500,000	200,000	85,000	0	0	4,785,000
TGD: SE Powell Green Street ar	998,648	1,600,000	3,800,000	90,000	92,000	0	0	3,982,000

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Bureau of Environmental Services								
Maintenance and Reliability								
TGD:SE Clinton-Caruthers System	1,565,421	950,000	50,000	50,000	0	0	0	100,000
Tryon SS Protection 1A TCWTP	1,034,794	640,000	1,000,000	1,400,000	0	0	0	2,400,000
Wheeler WHE-04	75,443	0	300,000	515,000	3,000,000	4,039,000	500,000	8,354,000
Total Maintenance and Reliability	220,369,587	71,413,000	73,461,000	71,092,000	69,506,000	70,404,000	53,710,000	338,173,000
Sewage Treatment Systems								
CBWTP Access/Egress	0	0	0	0	0	0	767,000	767,000
CBWTP Biogas Utilization	321,000	435,000	6,704,000	3,200,000	0	0	0	9,904,000
CBWTP Biosolid Dryer	0	0	0	0	0	0	121,000	121,000
CBWTP Dewatering Improvement	0	0	0	0	0	335,000	1,908,000	2,243,000
CBWTP Digester Improvements	0	0	470,000	0	0	0	0	470,000
CBWTP Lagoon Reconstruction	16,430,307	2,598,000	3,300,000	3,600,000	3,006,000	333,000	336,000	10,575,000
CBWTP Outfall Diffuser	0	100,000	100,000	485,000	1,484,000	0	0	2,069,000
CBWTP Reuse System Replacement	0	0	0	0	405,000	411,000	2,369,000	3,185,000
CBWTP Secondary Treatment Equipment	0	0	0	533,000	3,202,000	3,458,000	7,312,000	14,505,000
CBWTP Seismic Improvements	0	0	0	0	213,000	533,000	1,694,000	2,440,000
CBWTP Thickened Waste Activated Sludge	17,680	120,000	526,000	400,000	0	0	0	926,000
Pump Station Improvements	65,104,145	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	20,000,000
Repair, Rehabilitation, and Modification	56,491,543	2,000,000	2,000,000	2,000,000	2,500,000	2,500,000	2,500,000	11,500,000
TCWTP Headworks, Dry Weather	0	2,588,000	1,000,000	6,500,000	10,800,000	14,400,000	3,000,000	35,700,000
TCWTP Secondary Process Improvement	0	0	200,000	210,000	595,000	1,156,000	3,218,000	5,379,000
Tryon Creek Wastewater Treatment Plant	514,121	268,000	0	0	11,000	438,000	0	449,000
Total Sewage Treatment Systems	138,878,796	12,109,000	18,300,000	20,928,000	26,216,000	27,564,000	27,225,000	120,233,000
Surface Water Management								
Columbia Slough Outfalls	428,893	150,000	581,000	1,854,000	1,981,000	1,300,000	4,000,000	9,716,000
Culvert Replacement Phase 2	1,234,191	1,207,000	2,000,000	0	0	0	0	2,000,000
FT: Boones Ferry Culvert	540,229	1,277,000	237,000	2,000,000	0	0	0	2,237,000
FT: Fanno BvrtnHills Hwy	268,257	161,000	479,000	500,000	500,000	1,000,000	1,000,000	3,479,000
FT: Fanno Tryon Drainage Shoulder	0	220,000	200,000	500,000	500,000	1,012,000	1,000,000	3,212,000
FT: Fanno/Tryon WQF 2	0	0	0	36,000	278,000	278,000	72,000	664,000
FT: Jackson Middle School Creek	4,944	0	173,000	958,000	304,000	0	0	1,435,000
FT: SW 45th Ave Culvert	60,503	329,000	148,000	1,120,000	0	0	0	1,268,000
Green Infrastructure Rehab	0	0	0	0	0	0	206,000	206,000
Green Infrastructure: Land Acquisition	18,596,474	2,000,000	2,000,000	500,000	0	0	0	2,500,000
JC: Brunkow	132	100,000	200,000	470,000	0	0	0	670,000
JC: Community Restoration Project	199,476	150,000	100,000	200,000	800,000	20,000	20,000	1,140,000
JC: Freeway Land Floodplain Remediation	86,101	0	50,000	100,000	200,000	1,000,000	1,500,000	2,850,000
JC: Johnson Creek Willing Sellers	5,816,572	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
JC: Oxbow	18,438	142,000	185,000	972,000	50,000	0	0	1,207,000
JC: Springwater Wetland	393,384	50,000	100,000	250,000	1,000,000	30,000	30,000	1,410,000
JC: West Lents Flood Mitigation	0	0	0	312,000	562,000	2,843,000	2,903,000	6,620,000
Oaks Bottom Culvert Replacement	1,294,631	0	90,000	142,000	210,000	0	0	442,000
SE Platt Ave Water Quality Facility	58,325	0	150,000	0	0	0	0	150,000

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Bureau of Environmental Services								
Surface Water Management								
Stephens Creek Ph 1 Improvem	107,293	1,162,000	383,000	254,000	927,000	471,000	2,005,000	4,040,000
Watershed Investment	4,049,528	2,000,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Watershed Land Acquisition Pro	0	0	0	1,500,000	2,000,000	2,000,000	2,000,000	7,500,000
Total Surface Water Managem	33,157,371	9,448,000	9,076,000	13,668,000	11,312,000	11,954,000	16,736,000	62,746,000
Systems Development								
Drainage Improvement	6,195,929	250,000	250,000	250,000	250,000	250,000	250,000	1,250,000
Milw Light Rail Ext	1,628,970	332,300	120,000	0	0	0	0	120,000
Party Sewers	7,276,357	2,400,000	2,000,000	2,000,000	2,000,000	1,000,000	1,000,000	8,000,000
PBOT Interagency Reimburseme	17,419,973	350,000	350,000	350,000	350,000	350,000	350,000	1,750,000
Permit Reimbursement	2,412,255	45,000	45,000	45,000	45,000	45,000	45,000	225,000
Public Works Permit Projects	31,327,326	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
Sewer Easements on Existing S	55,539	50,000	50,000	50,000	50,000	50,000	50,000	250,000
Sewer Extensions to Properties	213,669	638,000	200,000	200,000	900,000	1,600,000	2,000,000	4,900,000
SW Terwilliger Blvd & Powers Cl	635,776	2,300,000	250,000	2,500,000	100,000	0	0	2,850,000
Total Systems Development	67,165,794	6,865,300	3,765,000	5,895,000	4,195,000	3,795,000	4,195,000	21,845,000
Total Bureau of Environmental S	459,571,548	99,835,300	104,602,000	111,583,000	111,229,000	113,717,000	101,866,000	542,997,000
Bureau of Fire & Police Disability								
Maintenance and Reliability								
Database Capital Improvements	309,581	88,300	80,320	0	0	0	0	80,320
Total Maintenance and Reliabi	309,581	88,300	80,320	0	0	0	0	80,320
Total Bureau of Fire & Police Dis	309,581	88,300	80,320	0	0	0	0	80,320
Office of Management & Finance								
Fire Bureau Replacement	0	0	1,164,637	388,651	223,690	218,923	108,811	2,104,712
Golf Replacement	0	0	151,151	30,786	172,402	418,649	78,131	851,119
Office of Management and Finan	0	0	350,092	105,816	246,155	300,297	186,854	1,189,214
Parks Bureau Replacement	0	0	424,218	1,588,971	1,272,574	478,208	728,621	4,492,592
PBOT Replacement	0	0	1,870,649	3,742,960	5,112,445	6,029,317	1,966,194	18,721,565
Police Replacement	0	0	2,410,519	2,348,593	3,287,162	1,287,790	3,180,408	12,514,472
	0	0	6,371,266	8,205,777	10,314,428	8,733,184	6,249,019	39,873,674
BTS								
AIX Hardware Tech. Refresh	1,101,802	0	0	0	0	0	1,188,048	1,188,048
Cherwell Capability Expansion	193,040	134,818	70,000	0	0	0	0	70,000
Critical Security Controls Frame	0	0	100,000	250,000	100,000	100,000	100,000	650,000
Enterprise Net. Tech. Refresh	1,767,059	578,400	300,000	100,000	0	0	0	400,000
Forest Heights IR Site Purchase	0	0	449,400	0	0	0	0	449,400
IRNE Const. - Fiber	571,072	110,000	104,583	0	0	0	0	104,583
IRNE Net. Tech. Refresh	777,775	330,000	400,000	1,000,000	75,000	75,000	75,000	1,625,000
IRNE Voice System Tech. Refre:	0	0	783,509	1,982,491	0	0	0	2,766,000
Microwave Radio Upgrades for \$	0	0	125,000	125,000	125,000	0	0	375,000
Mobile Application Management	0	0	125,000	0	0	0	0	125,000
Mobile Data Management Tool	0	0	87,500	0	0	0	0	87,500

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Office of Management & Finance								
BTS								
Office 365 Implementation	958,408	532,529	659,182	0	0	0	0	659,182
Online Payment Services	0	80,000	271,500	39,000	45,000	45,000	51,000	451,500
Out of Band Management	0	0	0	0	75,000	0	0	75,000
Radio Site Video Security Monit	0	0	0	75,000	75,000	0	0	150,000
Remote Antenna Testing and Mc	0	0	0	0	75,000	0	0	75,000
Replace Symantec Secure Web	0	0	38,000	0	0	0	0	38,000
Replace Telecomm Managemen	0	0	294,000	0	0	0	0	294,000
SAN Storage Expansion	3,727,151	612,809	565,000	340,000	340,000	340,000	340,000	1,925,000
Smart Card Technology	0	0	0	0	100,000	100,000	50,000	250,000
VHF and 700 MHz NSPAC Repa	0	0	0	125,000	125,000	0	0	250,000
Video Enterprise Management S	0	0	60,000	0	0	0	0	60,000
Walter's Hill Radio Site	128,408	475,491	480,000	0	0	0	0	480,000
Wireless Network Expansion	312,839	0	30,000	50,000	100,000	100,000	0	280,000
Total BTS	9,537,554	2,854,047	4,942,674	4,086,491	1,235,000	760,000	1,804,048	12,828,213
CityFleet								
BDS Replacement	0	0	333,294	29,799	0	0	82,841	445,934
Replace and construct fueling st	100,000	1,202,297	4,506,719	4,506,718	4,506,718	0	0	13,520,155
Total CityFleet	100,000	1,202,297	4,840,013	4,536,517	4,506,718	0	82,841	13,966,089
Citywide Projects								
Enterprise Asset Management P	0	0	450,000	0	0	0	0	450,000
HCM Forms & Processes	0	0	350,000	0	0	0	0	350,000
Radio System Replacement	17,804,257	17,915,282	5,404,498	9,251,393	0	0	0	14,655,891
RegJIN Project	6,923,477	6,077,875	450,603	0	0	0	0	450,603
Total Citywide Projects	24,727,734	23,993,157	6,655,101	9,251,393	0	0	0	15,906,494
Facilities								
Fire & Rescue Station Roof Rep	0	0	250,000	0	0	0	0	250,000
Total Facilities	0	0	250,000	0	0	0	0	250,000
Total Office of Management & Fi	34,365,288	28,049,501	23,059,054	26,080,178	16,056,146	9,493,184	8,135,908	82,824,470
Portland Bureau of Transportatic								
Asset Management								
Bridges/O-Passes	0	1,014,724	2,826,524	124,724	124,724	124,724	124,724	3,325,420
Lighting Efficiency Program, CW	396,967	7,500,000	4,500,000	4,500,000	3,603,033	0	0	12,603,033
Naito Pkwy: I-405 - Jefferson, S	760	39,240	250,000	749,240	0	0	0	999,240
Road Rehabilitation Program (P	0	2,169,290	9,949,776	0	0	0	0	9,949,776
Signal Communication	0	50,000	50,000	50,000	50,000	50,000	50,000	250,000
Signal Reconstruction	0	461,998	309,550	349,609	349,609	349,609	349,609	1,707,986
Street Light Replacement, CW	0	1,119,609	2,729,609	229,609	229,609	229,609	229,609	3,648,045
Total Asset Management	397,727	12,354,861	20,615,459	6,003,182	4,356,975	753,942	753,942	32,483,500
Economic Vitality								
Bond: Gibbs - River Pkwy, SW	0	0	260,000	2,140,000	4,400,000	2,400,000	0	9,200,000
Burnside & Pearl Dist Xing Impr	430,263	1,903,029	412,314	0	0	0	0	412,314
Columbia Blvd/MLK Blvd	447,346	955,840	1,298,958	0	0	0	0	1,298,958

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Portland Bureau of Transportatic								
Economic Vitality								
Columbia Blvd: Cully Blvd & Alder	0	0	528,083	4,999,676	0	0	0	5,527,759
Parking Machines	0	5,100,000	2,420,000	0	0	0	0	2,420,000
Portland to Milwaukie LRT, SE	6,700,973	1,083,273	316,752	0	0	0	0	316,752
South Rivergate Freight Project,	0	0	0	3,590,772	0	0	0	3,590,772
St. Johns Truck Strategy, Ph. II,	0	0	834,200	2,511,926	0	0	0	3,346,126
SW Corridor Transit	0	0	700,000	0	0	0	0	700,000
Total Economic Vitality	7,578,582	9,042,142	6,770,307	13,242,374	4,400,000	2,400,000	0	26,812,681
Health & Livability								
112th & Marx LID, NE	360,151	686,434	1,894,695	13,538	4,433	0	0	1,912,666
136th Ave: Powell - Division, SE	398,999	953,300	245,876	0	0	0	0	245,876
45th & California LID, SW	0	0	503,032	0	0	0	0	503,032
Bike Parking Fund	0	70,000	70,000	70,000	70,000	70,000	70,000	350,000
Bike Share, CC	238,863	25,505	1,761,137	0	0	0	0	1,761,137
Couch Ct: 3rd Ave-Couch St LID	21,305	0	331,738	0	0	0	0	331,738
East Portland Access Transit	231,430	500,000	3,114,283	836,995	0	0	0	3,951,278
Federal and State Program Match	0	1,037,244	0	0	514,785	514,785	514,785	1,544,355
Killingsworth: Commercial-MLK,	732,837	1,003,502	496,032	0	0	0	0	496,032
LID Street Design	0	156,600	174,000	0	0	0	0	174,000
Marine Drive Path: NE 112th Ave	0	325,000	830,992	0	0	0	0	830,992
OR99W: SW 19th Ave to SW 26	0	100,000	337,245	1,662,168	0	0	0	1,999,413
PDC Small Projects	0	200,000	200,000	0	0	0	0	200,000
Powell-Division High Capacity Tr	0	0	1,007,894	0	0	0	0	1,007,894
Pre-LID Street Design	0	30,000	30,000	30,000	30,000	30,000	30,000	150,000
Red Electric Trail, SW	44,305	275,485	454,946	1,437,654	0	0	0	1,892,600
Total Health & Livability	2,027,890	5,363,070	11,451,870	4,050,355	619,218	614,785	614,785	17,351,013
Local Street Design								
Public Work Permits	0	1,063,215	1,450,000	1,450,000	1,475,000	1,475,000	1,500,000	7,350,000
Total Local Street Design	0	1,063,215	1,450,000	1,450,000	1,475,000	1,475,000	1,500,000	7,350,000
Safety								
20s Bikeway: Harney-Lombard, I	327,687	984,000	2,441,252	0	0	0	0	2,441,252
Active Corridor Management Pro	12,676	101,000	300,000	0	0	0	0	300,000
Active Transportation Improveme	0	1,618,248	5,090,000	400,000	493,189	1,168,672	1,168,672	8,320,533
Barbur Corridor Safety & Access	0	0	91,197	0	0	0	0	91,197
Burgard Rd @ Time Oil	6,996	363,774	2,093,003	0	0	0	0	2,093,003
Central City Multi-Modal Safety f	0	441,914	1,376,586	4,446,677	0	0	0	5,823,263
Close the Loop SC PMLRT Bett	0	2,155,000	250,000	0	0	0	0	250,000
Columbia Blvd ITS, N/NE	0	0	390,059	0	0	0	0	390,059
Connect Cully, NE	0	0	460,432	2,876,940	0	0	0	3,337,372
Downtown I-405 Ped Safety Imp	0	0	379,534	289,030	1,571,530	0	0	2,240,094
East Portland Access to Employ	0	0	692,000	2,229,000	2,949,072	0	0	5,870,072
Foster Rd: Powell Blvd - 90th Av	0	498,597	900,000	3,374,659	1,393,125	0	0	5,667,784
Halsey/Weidler: 103rd - 113th, N	0	0	330,900	0	0	0	0	330,900

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Bureau Capital Program	Prior Years Capital	FY 2014-15 Revised Budget	FY 2015-16 Adopted Budget	FY 2016-17 Estimated Budget	FY 2017-18 Estimated Budget	FY 2018-19 Estimated Budget	FY 2019-20 Estimated Budget	5-Year Total
Portland Bureau of Transportation								
Safety								
Hwy Safety Improvement Progra	0	0	4,891,192	0	0	0	0	4,891,192
N. Going to the Island Freight Irr	0	0	111,450	445,800	0	0	0	557,250
Ramona & Holgate: 122nd- 136t	377,458	999,098	1,228,893	0	0	0	0	1,228,893
Rapid Flash Beacon Projects	0	0	380,824	0	0	0	0	380,824
Sellwood Bridge	51,539,040	20,737,340	16,500,000	0	0	0	0	16,500,000
Southwest Portland in Motion, S	0	0	303,132	0	0	0	0	303,132
Total Safety	52,263,857	27,898,971	38,210,454	14,062,106	6,406,916	1,168,672	1,168,672	61,016,820
Total Portland Bureau of Transp	62,268,056	55,722,259	78,498,090	38,808,017	17,258,109	6,412,399	4,037,399	145,014,014
Portland Fire & Rescue								
Acquisitions								
Apparatus Replacement	1,359,000	13,309,878	8,384,405	0	0	0	0	8,384,405
Total Acquisitions	1,359,000	13,309,878	8,384,405	0	0	0	0	8,384,405
Citywide Projects								
Radio System Replacement	0	35,000	0	0	0	0	0	0
Total Citywide Projects	0	35,000	0	0	0	0	0	0
Total Portland Fire & Rescue	1,359,000	13,344,878	8,384,405	0	0	0	0	8,384,405
Portland Parks & Recreation								
Acquisitions								
Central City Park Acquisition	0	0	500,000	1,500,000	1,500,000	1,500,000	1,500,000	6,500,000
Non Central City Park Acquisitor	0	2,937,572	500,000	500,000	500,000	500,000	500,000	2,500,000
Total Acquisitions	0	2,937,572	1,000,000	2,000,000	2,000,000	2,000,000	2,000,000	9,000,000
Buildings & Pools								
Bloomington Park Restroom	0	5,000	170,553	149,234	106,596	0	0	426,383
Capital Equipment Reserve	129,250	351,492	450,492	99,000	99,000	99,000	99,000	846,492
Charles Jordan Community Cen	3,872	199,500	603,000	0	0	0	0	603,000
Colonel Summers Park Loo	0	0	0	286,987	251,114	179,367	0	717,468
Computer Hardware Equipment	0	297,000	297,000	0	0	0	0	297,000
Couch Park Loo	0	5,000	230,955	57,739	288,694	0	0	577,388
East Portland Community Cente	79,212	621,600	249,831	0	0	0	0	249,831
Ed Benedict Park Loo	0	0	0	31,927	255,416	351,198	0	638,541
Forestry HQ Replacement	0	383,297	100,000	0	0	0	0	100,000
Glenwood Park Restroom	0	0	59,352	138,487	197,839	0	0	395,678
Grant Pool Mechanical System	0	0	1,526,023	0	0	0	0	1,526,023
Major Maintenance	1,077,780	227,879	1,122,676	579,450	450,547	1,230,908	496,791	3,880,372
Matt Dishman CC Pool Replaste	0	0	400,649	442,823	0	0	0	843,472
Mt Tabor Facility	1,530	865,174	100,000	0	0	0	0	100,000
Mt Tabor Park Summit Restroom	0	5,000	270,590	67,647	338,237	0	0	676,474
Mt Tabor Yard Maintenance Faci	0	7,500	2,371,879	998,686	4,119,580	0	0	7,490,145
Multnomah Art Center & Annex /	0	0	108,254	129,160	0	0	0	237,414
Parklane Park Loo	0	5,000	257,783	197,128	151,637	0	0	606,548
Peninsula Pool Mechanical Syst	0	0	111,342	0	0	0	0	111,342
Sellwood Park Kitchen Roof	0	0	607,642	671,604	0	0	0	1,279,246

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Portland Parks & Recreation								
Buildings & Pools								
St Johns CC Roof	0	0	512,634	566,595	0	0	0	1,079,229
Urban Forestry Maintenance Fac	0	0	555,287	515,623	1,308,890	0	0	2,379,800
Ventura Park Loo	0	0	288,042	72,011	360,053	0	0	720,106
Wilkes Park Loo	0	7,000	224,331	274,182	0	0	0	498,513
Total Buildings & Pools	1,291,644	2,980,442	10,618,315	5,278,283	7,927,603	1,860,473	595,791	26,280,465
Developed Parks								
Beech Park Development	20,347	4,050,000	3,000,000	7,000,000	0	0	0	10,000,000
Bond Pioneer Courthouse Squar	0	75,522	4,000,000	4,000,000	2,000,000	0	0	10,000,000
Central City Park Development	0	2,011,341	1,000,000	1,000,000	3,000,000	5,500,000	2,000,000	12,500,000
Gateway Green Development	0	500,000	250,000	0	0	0	0	250,000
Gateway Urban Plaza Developm	24,225	4,000,000	3,000,000	4,975,775	0	0	0	7,975,775
Halprin Parks Restoration - LID	0	200,000	200,000	0	0	0	0	200,000
International Rose Garden ADA	0	15,000	859,383	1,289,075	0	0	0	2,148,458
Non Central City Park Developm	0	1,257,441	3,588,000	2,850,000	3,300,000	0	0	9,738,000
Rocky Butte-Masonry	0	0	0	166,000	0	0	0	166,000
Spring Garden Park Master Plan	0	2,400,000	1,000,000	0	0	0	0	1,000,000
USS Oregon WWII Memorial Re	65,896	1,104	0	0	50,000	0	0	50,000
Willamette Park Improvement	55,316	398,239	380,000	0	0	0	0	380,000
Total Developed Parks	165,784	14,908,647	17,277,383	21,280,850	8,350,000	5,500,000	2,000,000	54,408,233
Golf								
Colwood Driving Range	0	0	285,000	0	0	0	0	285,000
Colwood Pavillion	0	0	50,000	0	0	0	0	50,000
Rose City - Reline Lake	0	0	20,000	0	0	0	0	20,000
Total Golf	0	0	355,000	0	0	0	0	355,000
Green Infrastructure								
Lan Su Chinese Garden Zither L	0	0	668,000	0	0	0	0	668,000
Leach Botanical Garden Phase 1	12,043	646,834	900,000	640,000	0	0	0	1,540,000
Renew Forest Park	0	0	172,500	0	0	0	0	172,500
Riverview Property Restoration	52,093	119,300	50,000	40,000	0	0	0	90,000
Total Green Infrastructure	64,135	766,134	1,790,500	680,000	0	0	0	2,470,500
Recreation Features								
Argay Park - Playground Swings	0	0	15,000	0	0	0	0	15,000
Argay Tennis Court	0	5,000	430,496	376,684	269,060	0	0	1,076,240
Colonel Summer Park Splash Pa	0	0	500,000	0	0	0	0	500,000
Couch Park Playground	0	65,522	653,406	163,352	816,758	0	0	1,633,516
Creston Park Playground	0	5,000	297,857	74,464	372,321	0	0	744,642
Ed Benedict Park Sports Field S	0	0	20,000	6,000	0	0	0	26,000
Fernhill Splash Pad	0	500,000	500,000	0	0	0	0	500,000
Fernhill Sports Field Safety Impr	0	0	20,000	6,000	0	0	0	26,000
Hancock Park - Playground Swir	0	0	15,000	0	0	0	0	15,000
Hancock Park Play Area Safety	0	0	0	123,000	0	0	0	123,000
Harrison Park - Playground Swir	0	0	15,000	0	0	0	0	15,000

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Portland Parks & Recreation								
Recreation Features								
Kenton Park Playground	0	5,000	0	390,562	341,742	244,101	0	976,405
King School Park - Playground S	0	0	15,000	0	0	0	0	15,000
Knott Park Sports Field Safety Ir	0	0	0	0	0	174,000	0	174,000
Lents Park Playground	0	5,000	593,585	148,396	741,981	0	0	1,483,962
Lents Tennis Court Restoration	0	0	0	0	175,000	0	0	175,000
Lynchview Park Playground	0	5,000	0	476,386	1,111,568	1,587,954	0	3,175,908
North Park Blocks Playground	0	5,000	644,598	161,150	805,748	0	0	1,611,496
Reike Synthetic Turf	0	0	328,173	765,738	1,093,911	0	0	2,187,822
Two Plum Park - Play Area Safe	0	0	15,000	0	0	0	0	15,000
Unthank Park - Playground Swir	0	0	15,000	0	0	0	0	15,000
Ventura Park Playground	0	0	445,103	111,276	556,379	0	0	1,112,758
Wallace Park Sport Field Safety	0	0	0	0	0	26,000	0	26,000
Willamette Park Dog off Leash	0	243,890	120,000	0	0	0	0	120,000
Total Recreation Features	0	839,412	4,643,218	2,803,008	6,284,468	2,032,055	0	15,762,749
Utilities, Roads & Trails								
April Hill Park Trail Match	9,933	50,067	49,404	0	0	0	0	49,404
Bond Trail Projects	0	0	0	650,716	473,248	1,242,277	0	2,366,241
Bridge Inventory & Assessment	0	300,000	150,000	300,000	200,000	200,000	100,000	950,000
Charles Jordan Community Cen	0	107,262	107,262	0	0	0	0	107,262
Columbia Pool DDC Replaceme	0	44,510	44,510	0	0	0	0	44,510
Colwood Parking and ROW Imp	0	656,000	100,000	0	0	0	0	100,000
East Portland Community Cente	0	119,958	119,958	0	0	0	0	119,958
Hillside Community Center DDC	0	0	0	0	56,428	0	0	56,428
Leif Erikson Culvert Repairs	0	0	0	172,500	172,500	0	0	345,000
Lynchview Park Irrigation	0	0	0	27,245	63,572	90,818	0	181,635
Macleay Park Trail Bridges	0	15,000	388,983	72,934	510,541	0	0	972,458
Maple Trail Bridge Replacment	0	15,000	228,078	42,765	299,352	0	0	570,195
Marine Drive Trail Gaps	34,986	159,078	66,002	0	0	0	0	66,002
Marine Drive Trail, Bridgeton Ro.	122,379	260,000	260,000	0	0	0	0	260,000
Montavilla Community Center DI	0	31,376	31,376	0	0	0	0	31,376
Mt Tabor Park South Access Tra	0	0	500,000	0	0	0	0	500,000
Mt. Scott Community Center HV.	0	0	818,000	0	0	0	0	818,000
Multnomah Art Center DDC Rep	0	35,754	35,754	0	0	0	0	35,754
N Portland Greenway Trail Cros	0	300,000	200,000	0	0	0	0	200,000
Oregon Zoo Stormwater Line Ph	0	90,000	300,000	0	0	0	0	300,000
Peninsula Community Center DI	0	23,641	23,641	0	0	0	0	23,641
Portland Childrens Museum DDC	0	0	0	0	136,094	0	0	136,094
Springwater Corridor Sellwood C	63,625	284,893	551,350	0	0	0	0	551,350
St Johns Community Center DD	0	0	0	0	90,951	0	0	90,951
SW Community Center - DDC R	0	60,563	60,563	0	0	0	0	60,563
Ventura Park New Irrigation Syst	0	0	0	130,000	0	0	0	130,000
Washington Park Sewer Replac	0	0	0	60,000	254,823	0	1,079,885	1,394,708
Washington Park West Parking I	0	134,801	50,000	0	0	0	0	50,000

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Portland Parks & Recreation								
Utilities, Roads & Trails								
Westmoreland Park Skavone St	0	0	828,000	0	0	0	0	828,000
Whitaker Ponds Access Improve	0	850,077	922,657	0	0	0	0	922,657
Willamette Park Boat Ramp Dre	72,661	0	239,000	0	0	0	0	239,000
Willamette Park Pathways	0	189,822	90,000	0	0	0	0	90,000
Total Utilities, Roads & Trails	303,584	3,727,802	6,164,538	1,456,160	2,257,509	1,533,095	1,179,885	12,591,187
Total Portland Parks & Recreat	1,825,147	26,160,009	41,848,954	33,498,301	26,819,580	12,925,623	5,775,676	120,868,134
Portland Water Bureau								
Customer Service								
Security and Emergency Mgt	0	0	63,000	63,000	63,000	63,000	63,000	315,000
Total Customer Service	0	0	63,000	63,000	63,000	63,000	63,000	315,000
Distribution								
Cornell Road Services to Macle	20,000	119,000	607,000	75,000	0	0	0	682,000
Council Crest Tank Roof	0	0	95,000	163,000	442,000	0	0	700,000
Distribution Mains	0	7,035,981	16,273,650	16,342,100	19,015,500	19,015,500	19,015,500	89,662,250
DS - UPRR East Portland	3,600	823,000	2,000	0	0	0	0	2,000
Field Support	0	2,242,610	3,696,000	3,769,500	3,769,500	3,811,500	3,811,500	18,858,000
Fulton Pump Station Improve	3,140,000	1,380,000	7,730,000	3,630,000	0	0	0	11,360,000
Greenleaf Pump Station	140,000	90,000	300,000	140,000	1,000,000	40,000	0	1,480,000
Hydrants	0	2,384,000	1,312,500	1,312,500	1,312,500	1,312,500	1,312,500	6,562,500
Interstate Facility Rehabilitation	28,720,000	16,248,390	4,498,000	0	0	0	0	4,498,000
Meters	0	1,040,000	1,092,000	1,092,000	1,092,000	1,092,000	1,092,000	5,460,000
N Jantzen Ave west of Pavilion	0	74,000	59,000	1,135,000	15,000	0	0	1,209,000
Pump Stations and Tanks	0	440,000	1,457,000	934,000	1,101,500	3,150,000	3,150,000	9,792,500
Raymond Tank Supply Improve.	94,000	550,000	83,000	0	0	0	0	83,000
SE Flavel St from Henderson	0	79,000	543,000	5,000	0	0	0	548,000
Sellwood Bridge	440,000	280,000	1,000	0	0	0	0	1,000
Services	0	6,801,000	4,357,500	4,357,500	4,357,500	4,357,500	4,357,500	21,787,500
SW Bancroft Terr near Terwillige	0	102,000	78,000	306,000	0	0	0	384,000
SW Flower Terrace at Dosch	0	0	60,000	458,000	23,000	0	0	541,000
SW Nevada and Macadam	60,000	232,000	284,000	5,000	0	0	0	289,000
Tabor Pump Station Improveme	40,000	150,000	5,000	0	0	0	0	5,000
Verde Vista PS Improvements	0	0	65,000	100,000	800,000	75,000	0	1,040,000
Willamette River Pipe Crossing	680,000	400,000	2,020,000	11,950,000	35,700,000	5,415,000	0	55,085,000
Total Distribution	33,337,600	40,470,981	44,618,650	45,774,600	68,628,500	38,269,000	32,739,000	230,029,750
Regulatory Compliance								
Water Quality and Regulatory	0	1,561,000	1,858,500	2,184,000	2,184,000	2,184,000	2,184,000	10,594,500
Total Regulatory Compliance	0	1,561,000	1,858,500	2,184,000	2,184,000	2,184,000	2,184,000	10,594,500
Supply								
Bull Run Watershed	0	768,019	1,143,600	1,155,000	1,407,000	3,276,000	3,276,000	10,257,600
Groundwater	0	478,000	493,500	546,000	546,000	546,000	546,000	2,677,500
Groundwater Electrical Supply	300,000	64,000	1,670,000	0	0	0	0	1,670,000
Road 10 MP 3.0 - 4.6	0	160,000	960,000	0	0	0	0	960,000

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Portland Water Bureau								
Supply								
Road 10 MP 4.6 - 6.2	0	45,000	371,000	858,000	0	0	0	1,229,000
Road 10H MP 10.95 to 12.56	0	0	120,000	702,000	0	0	0	822,000
Road 10R MP 28.77 to 31.85	0	0	60,000	200,000	740,000	1,100,000	0	2,100,000
Total Supply	300,000	1,515,019	4,818,100	3,461,000	2,693,000	4,922,000	3,822,000	19,716,100
Support								
Planning	0	1,860,000	2,184,000	2,730,000	2,730,000	2,730,000	2,730,000	13,104,000
Total Support	0	1,860,000	2,184,000	2,730,000	2,730,000	2,730,000	2,730,000	13,104,000
Transmission/Terminal Storage								
Conduits and Transmission Mair	0	637,000	126,000	2,730,000	5,449,500	7,623,000	15,000,000	30,928,500
Kelly Butte Reservoir	49,810,000	13,550,000	4,260,000	300,000	0	0	0	4,560,000
Powell Butte Reservoir 2	100,800,000	12,600,000	800,000	0	0	0	0	800,000
Rockwood PUD Meter	20,000	85,000	400,000	5,000	0	0	0	405,000
Sellwood Bridge Betterments	40,000	718,000	5,000	0	0	0	0	5,000
Tabor Reservoir Adjustments	1,140,000	730,000	4,337,000	500,000	0	0	0	4,837,000
Terminal Reservoirs	0	72,000	105,000	105,000	105,000	105,000	105,000	525,000
Washington Park	6,700,000	6,910,000	4,910,000	17,400,000	22,020,000	12,240,000	6,010,000	62,580,000
Total Transmission/Terminal S	158,510,000	35,302,000	14,943,000	21,040,000	27,574,500	19,968,000	21,115,000	104,640,500
Treatment								
Headworks Generator Improve.	0	55,000	285,500	300,000	890,000	145,000	0	1,620,500
Treatment	0	226,000	0	52,500	52,500	525,000	10,500,000	11,130,000
Total Treatment	0	281,000	285,500	352,500	942,500	670,000	10,500,000	12,750,500
Total Portland Water Bureau	192,147,600	80,990,000	68,770,750	75,605,100	104,815,500	68,806,000	73,153,000	391,150,350
Total City Capital Plan	754,142,264	308,011,687	330,966,917	285,574,596	276,178,335	211,354,206	192,967,983	1,297,042,037