

CAPITAL IMPROVEMENT PLAN

City of Lake Oswego, Oregon



ADDENDUM

FY 2016/17 – 2020/21
Adopted June 7, 2016





June 2016

All CIP Document Users,

The Capital Improvement Plan (CIP) document is intended to provide information about the City's capital investment strategy regarding a wide variety of public infrastructure and facilities.

The CIP is largely driven by system needs identified from either master planning efforts or by historical maintenance data. Projects identified in this document come from sources such as, but not limited to:

- Wastewater Master Plan, 2013
- Transportation System Plan, 2014
- Clean Streams Plan, 2009
- Bridge Assessment, 2015
- Parks Master Plan

Each year the CIP will be either fully updated, or an addendum will be provided to identify approved adjustments to the expenditures of capital funds as approved by the City Council.

Prioritization of projects can and do change as directed by the City Council based on opportunities to combine improvements, private development activities, and other outside influences that may affect the timing of work. Significant effort is made during the prioritization to consider schedule and cost efficiencies, and as well as community impacts.

This 2016 Addendum to the CIP, as shown in the following pages, amends the 2015/16 CIP adopted in June 2015. The later document contains the full description of projects, and coincides with the proposed FY 2016/17 budget for the City of Lake Oswego.

Sincerely,

Erica Rooney, PE

City Engineer

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ADDENDUM: FUNDING PLAN SUMMARY

ADDENDUM: FUNDING PLAN SUMMARY - FY 2015/16 - 2020/2021

Parks and Open Space	Funding Source	Projected					Total
		Budgeted 2016-17	2017-18	2018-19	2019-20	2020-21	
Funded/Projected							
Rassekh Park Development	SDC			3,330,000			3,330,000
**Woodmont Park Development	SDC	710,000	2,620,000				3,330,000
** Iron Mountain Park Development (50/50 Parks Grant/& SDC)	General/ SDC	1,350,000	1,650,000				3,000,000
Total		2,060,000	4,270,000	3,330,000	0	0	9,660,000

Unfunded	Rank	Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
George Rogers Bathroom & Storage Replacement	1	General						562,000
Pilkington Park Restrooms	2	General/ SDC						195,000
Trails (Areas A, E, F, H, I, J, and K from Luscher Farm Master Plan)	3	General						446,000
Luscher Farm Restoration Projects (Areas A, E, F, H, I, J, and K)	4	General/ SDC						806,000
Tryon Creek Pedestrian Bridge (RTP)	5	General/ SDC						1,910,000
Roehr Park Pathway	6	General/ SDC						389,000
George Rogers Park - Ladd Street/Phases 5 & 6	7	General/ SDC						2,896,000
LO-Milwaukie (RTP - Design Only)	8	General/ Grant						103,000
Turf to Surf Rail with Trail (RTP - Design Only)	9	General/ Grant						155,000
B Avenue Plaza at Foothills Park	10	TBD						551,000
Total			0	0	0	0	0	8,013,000

Transportation

Pavement Preservation	Funding Source	Projected					Total
		2016-17	2017-18	2018-19	2019-20	2020-21	
Funded/Projected							
**Citywide Resurfacing, Crack Sealing, and Patching	General	3,100,000	1,500,000	1,500,000	1,500,000	500,000	8,100,000
Jefferson Parkway Rehabilitation Project	Street		251,000	1,557,000			1,808,000
Upper Boones Ferry Rd Rehabilitation Project	Street	1,050,000					1,050,000
**D Avenue Rehabilitation Project	Street	100,000	813,000				913,000
Country Club Rd Rehabilitation Project	Street		246,000	1,198,000			1,444,000
Wembley Park Rd Rehabilitation Project (\$2,837,000 cost)	Street				152,000	475,000	627,000
Blue Heron Rd Rehabilitation & Drainage Improvements	Street				91,000	471,000	562,000
Firwood Rd Upgrade: Boones Ferry to Bonaire (TSP #13) (\$2,837,000 cost)	Street				205,000	280,000	485,000
Lakeview Blvd Street and Drainage Improvements	Street			272,000	340,000	3,640,000	4,252,000
**Lakeview Blvd Realignment at Jean Rd	Street	150,000					150,000
Total		4,400,000	2,810,000	4,527,000	2,288,000	5,366,000	19,391,000

Unfunded	Rank	Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
**Citywide Resurfacing, Crack Sealing, and Patching (Additional Capital Needed for a Citywide Pavement Condition Index rating of 70 in the next five years.)	1	Street						22,700,000
Boca Raton Dr Roadway Improvements	2	Street						1,413,000
First Addition Roadway & Drainage Improvements-Group 1	3	Street						1,644,000
First Addition Roadway & Drainage Improvements-Group 2	4	Street						2,521,000
** Added	Total							28,278,000

ADDENDUM: FUNDING PLAN SUMMARY

		Projected					Total	
Roadway and Bridge Improvements		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Funded/Projected								
Boones Ferry Rd Improvements - Phase I		Street Fund (GO Bonds)/ Grant/ SDCs/TIF	3,828,000	2,100,000	135,000			6,063,000
Total			3,828,000	2,100,000	135,000	0	0	6,063,000
Unfunded								
		Rank						
Bridge Repair & Replacement Fund - Citywide (Placeholder cost - Bridge Analysis completed)	1	Street						51,500,000
Tryon Creek Bridge and Culvert Replacement (TSP #231)	2	Street						1,910,000
B Avenue Phase I (Foothills Project) (TSP #136)	3	SDC/Developer						3,253,000
B Avenue Phase II (Foothills Project) (TSP #136)	4	SDC/Developer						1,829,000
Foothills Rd Phase II/North Portal btwn D and E Ave (TSP #135)	5	SDC/Developer						1,780,000
Foothills Rd Phase I from A to B Avenues (Foothills Project) (TSP #133)	6	SDC/Developer						2,960,000
Foothills Rd Phase II North of B Avenue (Foothills Project) (TSP #134)	7	SDC/Developer						1,683,000
Boones Ferry Rd Improvements - Phase II (Total Project Cost of \$10 million, LO contributes 10% match) (TSP #1.2)	8	Bonds/Grant/ SDCs/TIF						955,000
Mercantile Dr/Boones Ferry Rd: Intersection Improvements (TSP #138)	9	Street						19,000
Boones/Reese/Oakridge: Intersection Improvements (TSP #139)	10	Street						16,000
Upper Drive Extension: West Sunset signal to Upper Dr. (TSP #230)	11	Street						1,422,000
Mercantile Dr Upgrades: Boones Ferry Rd to Kruse Way (TSP #156)	12	Street						16,000
McVey Ave Bike Lanes: Hwy 43 to South Shore (TSP #103)	13	Bicycle						83,000
B Avenue/1st Street Intersection Improvements (TSP #108)	14	Street						3,000
Lake Forest Blvd Upgrade: Boones Ferry Rd (via Washington Ct.) to Carman Dr (TSP #52)	15	Street						3,687,000
Seville Ave Sidewalk: Lake Forest to Roosevelt (TSP #51)	16	Street						1,720,000
Baleine St Upgrade: Allison to Inverurie (TSP #55)	17	Street						1,589,000
Inverurie Rd Upgrade: Carman to Wash Ct./Lake Forest (TSP #56)	18	Street						5,171,000
Astor Ave Upgrade: Washington Ct to Harrington (TSP #57)	19	Street						1,538,000
Quarry Rd-Galewood: Intersection Improvements (TSP #155)	20	Street						30,000
Bergis Rd Realignment (TSP #223)	21	Street						1,968,000
Hwy 43/B Ave: Intersection Improvement Geometry (TSP #69)	22	Street						2,084,000
Kerr Parkway/Boones Ferry Rd/Country Club Drive: Intersection Improvements (TSP #109)	23	Street						178,000
Boones Ferry Rd bus shelters (TSP #171)	24	Street						212,000
Monroe Parkway: Greenridge Drive to Boones Ferry Rd (TSP #121)	25	Street						17,000
Hallmark Dr Festival Street (TSP #152)	26	Street						960,000
Carman/Lake Forest: Intersection Geometry Improvement (TSP #70)	27	Street						109,000
Lake Grove Public Parking Areas (TSP #172)	28	Street						266,000
Red Fox Hills Streetlight Pole Replacements	29	Street						69,000
Oakridge Rd Improvements: Quarry Rd to Boones Ferry Rd (TSP #160)	30	Street						147,000
Reese Rd Impv'ts: Boones Ferry Rd to end of commc'l zone (TSP #161)	31	Street						62,000
Total			0	0	0	0	0	87,236,000

ADDENDUM: FUNDING PLAN SUMMARY

Intersections		Projected					Total	
		Funding Source	2016-17	2017-18	2018-19	2019-20		2020-21
Funded/Projected								
Citywide Intersection Signalization Improvements		Street	50,000	72,000	70,000	69,000	25,000	286,000
Traffic Sign Retroreflectivity		Street	48,000	90,000				138,000
Total			98,000	162,000	70,000	69,000	25,000	424,000
Unfunded								
	Rank							
6 Corner Intersection Alignment Improvements	1	Street						598,000
Hwy 43/McVey: Intersection Geometry Improvement (TSP #61)	2	Street						265,000
Hwy 43/McVey Avenue: Intersection Improvements (TSP #111)	3	Street						19,000
Jean Rd/Pilkington: Intersection Geometry Improvement (TSP #62)	4	Street						316,000
Boones Ferry Rd/Lanewood Signal (TSP #147)	5	Street						265,000
Hwy 43/Terwilliger: Intersection Improvements (TSP #110)	6	Street						19,000
Boones Ferry/Bryant: Split Signal Timing (TSP #60)	7	Street						265,000
Bryant Rd: Signal Improvements (TSP #116)	8	Street						53,000
South Shore Blvd/McVey Avenue: Signal Improvements (TSP #113)	9	Street						32,000
Boones Ferry Rd Signal Interconnect: I-5 to Bryant (TSP #71)	10	Street						265,000
Bangy/Bonita: Signal Interconnect (TSP #72)	11	Street						56,000
McVey/Cornell: Signal Installation (TSP #63)	12	Street						451,000
Bryant Rd/Jean Rd: Signal Installation (TSP #67)	13	Street						432,000
Bryant Rd/Childs Rd: Signal Installation (TSP #68)	14	Street						592,000
A Ave/8th: Signal Interconnect (TSP #66)	15	Street						40,000
Total			0	0	0	0	0	3,668,000

Pathways		Projected					Total	
		Funding Source	2016-17	2017-18	2018-19	2019-20		2020-21
Funded/Projected								
**Pathway Projects-TBD		SDC	500,000					500,000
ADA Sidewalk Ramp Retrofit Program		Street	50,000	50,000	80,000	80,000	80,000	340,000
Total			550,000	50,000	80,000	80,000	80,000	840,000
Unfunded								
	Rank							
Willamette Greenway Trail: Willamette Shore Line (Trolley Trail (TSP #95)	1	Street						4,923,000
Kerr Pkwy (north) Pathway: PCC to Multnomah. Co line (TSP #73)	2	Street						1,731,000
Willamette River Greenway Trail: Foothills Park to Tryon Cove Park (TSP #87)	3	Street						1,266,000
Sunningdale Rd Sidewalks: Andrews Rd to 10th St (TSP #214)	4	Street						337,000
Willamette River Greenway Trail: George Rogers Park to Riverbend Condos (TSP #86)	5	Street						327,000
Willamette Steps (TSP #137)	6	Street						2,262,000
McNary Parkway Pathway: Kerr Parkway to Churchill Downs (TSP #120)	7	Street						475,000
Cherry Lane Pathway: Chapin Way to Hwy. 43 (TSP #6)	8	Street						100,000
Douglas Way Sidewalk: Quarry to Hallmark (TSP #41)	9	Street						484,000
Douglas Way Pathway Entrance: Barricade Replacing Delineation Poles	10	Street						30,000
Mercantile Dr. Sidewalk: Hallmark to Boones Fry Rd. (TSP #25)	11	Street						282,000
North Shore Pathway: Cabana Ln to Hwy 43 (TSP #220)	12	Street						1,155,000
Evergreen Rd Pathway: 4th to 10th (TSP #45)	13	Street						184,000
River-to-River Trail (TSP #94)	14	Street						6,000
Stafford Rd Pathway: Rosemont to Childs (TSP #96)	15	Street						2,462,000
Daniel Way Sidewalk: Kruse Woods Place to Carman Drive (TSP #9)	16	Street						206,000

**Addended

ADDENDUM: FUNDING PLAN SUMMARY

Pathways (cont.)

Projected

Unfunded		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Library to ACC Pathway (TSP #23)	17	Street						332,000
Knaus Rd Pathway: Boones Ferry Rd to Country Club Rd (TSP #19)	18	Street						4,640,000
Lakeview Blvd Pathway: Jean Rd to 65th Ave (TSP #75)	19	Street						598,000
Pilkington Rd Sidewalk: Willow to Boones Ferry (TSP #76)	20	Street						438,000
Pilkington Rd Pathway: Pilkington Park to Childs Rd (TSP #90)	21	Street						94,000
Douglas Way Sidewalk: west of Hallmark (TSP #157)	22	Street						124,000
E Avenue Pathway: 4th to 10th (TSP #10)	23	Street						562,000
Fernwood Dr: South Shore to Marjorie (TSP #11)	24	Street						916,000
Westlake Dr Sidewalk: Kruse Way to Melrose (TSP #85)	25	Street						265,000
Childs Rd (east) Pathway: Stafford to 35th (TSP #97)	26	Street						3,571,000
LO-Tigard/Bridgeport-to-Milwaukie Trail Connection (TSP #145)	27	Street						1,460,000
10th Street Sidewalk: E Ave to G Ave (TSP #215)	28	Street						360,000
Lanewood St/Douglas Circle Sidewalk & Pathway: Twin Fir to Boones Ferry Rd (TSP #21)	29	Street						378,000
Twin Fir Rd Pathway: Upper Drive & Boones Ferry Rd (TSP #30)	30	Street						1,901,000
Oak St Pathway: McVey to Palisades Terrace Dr (TSP #26)	31	Street						140,000
Lakeview Blvd Pathway: Summit Drive to Iron Mtn. Blvd (TSP #20)	32	Street						1,651,000
Touchstone Rd Pathway: Kerr Parkway to Carman Drive (TSP #130)	33	Street						43,000
Lake Oswego to Tualatin Trail (TSP #144)	34	Street						2,653,000
Goodall Rd Pathway: Knaus to Country Club (TSP #15)	35	Street						886,000
Washington Court Pathway: Queens Park Rd to Boones Ferry Rd (TSP #32)	36	Street						518,000
Meadows Rd Sidewalk Infills: Carman Rd to Bangy Rd (TSP #79)	37	Street						174,000
Bergis Rd/Cornell Pathway: Bergis Farm Dr/Cornell St to existing path (TSP #100)	38	Street						600,000
Lakeview Boulevard Pathway: Bryant Rd to South Shore Blvd (TSP #124)	39	Street						605,000
Thoma Rd Sidewalk & Pathway: Knaus Rd to LO High School (TSP #209)	40	Street						322,000
C Ave Sidewalk: 10th St to Country Club (TSP #219)	41	Street						454,000
Waluga Drive Pathway: Oakridge to Madrona (TSP #31)	42	Street						297,000
Meadowlark Lane Sidewalk: Overlook Dr to Ridge Pointe Dr (TSP #24)	43	Street						254,000
Kelok Pathway: South Shore to Bryant Rd (TSP #17)	44	Street						1,683,000
Canyon Drive Neighborhood Pathway: Dellwood to South Shore (TSP #4)	45	Street						582,000
Durham Street Sidewalk: Alley to Ladd (TSP #42)	46	Street						27,000
E Ave Sidewalk: State to 1st (TSP #58)	47	Street						140,000
South Shore Blvd. Pathway: Lakeview to McVey (TSP #88)	48	Street						6,822,000
Hallinan Sidewalk: Hemlock to Cherry (TSP #89)	49	Street						211,000
Glenmorrie Dr (west) Pathway: Green Bluff to Hwy 43 (TSP #99)	50	Street						240,000
Marjorie Ave Pathway: Fernwood Dr to Cloverleaf Dr (TSP #182)	51	Street						121,000
Burma Rd Sidewalks: Bangy Rd to Carman Dr (TSP #199)	52	Street						785,000
Boca Ratan Dr Sidewalk: Atwater to Bonniebrae (TSP #3)	53	Street						363,000
Greentree Rd Sidewalk: Fernwood to Westview (TSP #16)	54	Street						723,000
Westview Dr Sidewalk: Greentree Rd to South Shore Blvd (TSP #33)	55	Street						934,000
Cloverleaf Dr Sidewalk: Banyan to Fernwood Dr (TSP #53)	56	Street						339,000
Hwy 43 Sidewalk: Public Storage to Briarwood (TSP #74)	57	Street						2,225,000
Oakridge Rd Sidewalk: Bonaire to Waluga Rd (TSP #159)	58	Street						1,290,000
Maple St Sidewalks: Erickson to GRP Trail (TSP #177)	59	Street						384,000

ADDENDUM: FUNDING PLAN SUMMARY

Pathways (cont.)

Projected

Unfunded	Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
F Avenue Pathway: 10th St to ACC (TSP #216)	60 Street						390,000
Fir Ridge Rd Sidewalk: Twin Fir to Wembley Park Rd (TSP #12)	61 Street						117,000
McNary Pkwy Pathway: Jefferson to McNary Highlands (TSP #78)	62 Street						66,000
Fosberg Rd Pathway: Melrose to Carman (TSP #81)	63 Street						244,000
Red Leaf St Sidewalk: Pilkington to Tualata (TSP #82)	64 Street						102,000
Tualata Sidewalk: Red Leaf to Jean Rd (TSP #83)	65 Street						490,000
Boones Ferry Rd Pathway: Washington Ct to Pilkington Rd (TSP #132)	66 Street						133,000
Lake Forest Dr Pathway: Ellis Ave to Berwick Rd (TSP #43)	67 Street						181,000
Berwick Rd Pathway: Berwick Ct. to Ellis Ave (TSP #44)	68 Street						38,000
Fernwood Circle Pathway: Fernwood Dr to Fernwood Dr (TSP #48)	69 Street						413,000
Roosevelt Ave Sidewalk: Washington Ct to Harrington (TSP #50)	70 Street						1,458,000
Dellwood Dr Pathway: Canyon Dr to Fernwood Cir (TSP #183)	71 Street						126,000
Barton Rd Pathway: Riven Dell Rd to Childs Rd (TSP #184)	72 Street						1,036,000
Mossy Brae Rd Pathway: River Run Park to Stafford Rd. (TSP #185)	73 Street						2,689,000
Atwater Rd Sidewalks: Knaus Rd to Boca Ratan Dr (TSP #213)	74 Street						668,000
G Avenue Pathway: 4th to 2nd St (TSP #217)	75 Street						287,000
B Avenue Sidewalk: 9th St to 8th St (TSP #218)	76 Street						153,000
Lakewood Rd Sidewalk: North Shore to Lake Oswego Swim Park (TSP #221)	77 Street						334,000
Treetop Ln Sidewalk: Overlook to Fernwood (TSP #46)	78 Street						185,000
Timberline Drive Sidewalk: Knaus to Bonniebrae Dr (TSP #29)	79 Street						482,000
Palisades Crest Dr Sidewalk: Hillside Dr to Cooks Butte Park (TSP #27)	80 Street						155,000
Childs Rd (west) Pathway: Canal Rd to Sycamore Ave (TSP #7)	81 Street						409,000
Hillside Dr Sidewalk: Palisades Crest Dr to Fernwood Cir (TSP #47)	82 Street						191,000
Centerwood St Sidewalk: Red Leaf to city limit (TSP #84)	83 Street						112,000
Green Bluff Pathway: Wayside to Glenmorrie Dr (TSP #98)	84 Street						1,523,000
Quarry Rd Sidewalk: Oakridge to Boones Ferry Rd (TSP #158)	85 Street						115,000
Glenmorrie Dr (west) Sidewalk: Cherry Ln to Green Bluff Dr. (TSP #174)	86 Street						807,000
O'Brien St Sidewalk & Pathway: Ash St. to Hallinan Open Space (TSP #175)	87 Street						251,000
Ash St Sidewalk & Pathway: Erickson to O'Brien St (TSP #176)	88 Street						531,000
Erickson St Sidewalk: Maple St to Laurel St. (TSP #178)	89 Street						550,000
Hemlock St Sidewalk: Parrish to Cornell (TSP #179)	90 Street						545,000
Lee St Sidewalk: Hemlock St to Aspen Park/Palisades 2 Resv (TSP #180)	91 Street						313,000
Lanewood-Lake Grove Ave Pathway Connection (TSP #163)	92 Street						211,000
Kruse Way Pathway: Galewood Pathway Connection (TSP #164)	93 Street						65,000
Harvey Way-Mercantile Dr Pathway Connection (TSP #165)	94 Street						359,000
Glen Eagles Rd Pathway: Wembley Park Rd to Prestwick (TSP #204)	95 Street						652,000
Glen Eagles Pl Pathway: Wembley Park Rd to Glen Eagles Rd (TSP #205)	96 Street						179,000

ADDENDUM: FUNDING PLAN SUMMARY

Pathways (cont.)

		Projected						
Unfunded		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Willamette River Greenway Trail: Roehr Park Pathway Repair/Upgrade (TSP #28)	97	Street						258,000
Depot Street Pathway: Lakeview Blvd to Bridgeport to Milwaukie Regional Trail (TSP #188)	98	Street						170,000
Prestwick Rd Pathway: Glen Eagles Rd to Crest Dr (TSP #206)	99	Street						299,000
Crest Dr Pathway: Prestwick Rd to Ridgecrest (TSP #207)	100	Street						510,000
Uplands Dr Pathway: Ridgecrest Rd to Wembley Park Rd. (TSP #208)	101	Street						306,000
Kruse Way Enhanced Sidewalk: Mercantile Dr to Boones Ferry Rd (TSP #153)	102	Street						416,000
Boones Ferry Rd Enhanced Sidewalk: Kruse Way Pl to Kruse Way (TSP #154)	103	Street						210,000
Total			0	0	0	0	0	76,064,000

Bicycle Pedestrian Pathways

		Projected						
Funded/Projected		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Jefferson Parkway Bike Lanes and Pathways: Mt. Jefferson Terrace to McNary Parkway (TSP #123) (\$144,000 Bicycle Fund & \$118,000 Street Fund)		Bicycle/Street		40,000	222,000			262,000
Total			0	40,000	222,000	0	0	262,000

Unfunded	Rank							
Bryant Rd Bike Lanes and Sidewalk - Boones Ferry Rd to Childs Rd (TSP #37)	1	Bicycle						1,053,000
Carman Drive Sidewalks and Bike Lanes: Kruse Way to I-5 (TSP #5)	2	Bicycle						382,000
Jean Rd Bike Lanes, Sidewalks: Jean Way to Pilkington Rd (TSP #118)	3	Street						1,035,000
McNary Parkway Bike Lanes: Jefferson Pkwy to Kerr Pkwy (TSP #125)	4	Bicycle						16,000
Pilkington Bike Lanes and Sidewalks: Willow Rd to Jean Rd (TSP #122)	5	Street						580,000
Hwy 43 Bike Lanes: Terwilliger to Oak St (TSP #38)	6	Bicycle						804,000
(Total project cost is \$8.1m, \$810,000 is LO's share of 10% with Boones Ferry Rd Sidewalks, Bike Lanes: Country Club to north city limit	7	Bicycle						1,050,000
(Total project cost is \$10.5 million, \$1.05 million is LO's share of 10% with RTP grant) (TSP #36)								
Iron Mtn Blvd/Upper Drive Bike Lanes: 10th Street to Bryant Rd (TSP #39)	8	Bicycle						7,088,000
Bonita Rd Sidewalks/Bike Lanes: Bangy Rd to Carman Dr (TSP #80)	9	Street						3,676,000
Fosberg Rd Bike Lanes, Sidewalks: Southwood Dr to Melrose (TSP #119)	10	Street						468,000
65th Ave Bike Lanes, Sidewalks: Lakeview Blvd to Childs Rd (TSP #131)	11	Street						2,139,000
Stafford Rd Bike Lane: South Shore to Overlook (TSP #91)	12	Bicycle						2,948,000
Melrose Bike Lanes: Westlake to Botticelli (TSP #92)	13	Bicycle						24,000
Meadow Ave Pathway: Meadows Dr to Carman Dr. (TSP #201)	14	Street						102,000
Oswego Canal Trail: Bryant Rd to Childs Rd. (TSP #186)	15	Street						700,000
Botticelli Bike Lanes reconstruction: Melrose to Touchstone (TSP #93.1)	16	Bicycle						1,517,000
Botticelli Bike Lane striping: Melrose to Touchstone (TSP #93.2)	17	Bicycle						18,000
Overlook Drive Bike Lanes: Meadowlark Ln to Stafford Rd (TSP #126)	18	Bicycle						928,000

ADDENDUM: FUNDING PLAN SUMMARY

Bicycle Pedestrian Pathways (cont.)

			Projected					
Unfunded	Rank	Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Royce Way Bike Lanes: Bryant Rd to Westview Rd (TSP #127)	19	Bicycle						27,000
Parkview Drive Bike Lanes: Westlake Drive to Fosberg Rd (TSP #128)	20	Bicycle						1,226,000
Terwilliger Bike Lanes: Hwy 43 to city limits/Castleridge Ln. (TSP #104)	21	Bicycle						1,788,000
Bridgeport to Milwaukie Regional Trail Connection: Upper Dr. to Bridgeport to Milwaukie Regional Trail (TSP #194)	22	Street						256,000
Total			0	0	0	0	0	27,825,000

			Projected					
Water		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Funded/Projected								
10th Street & McVey Pump Station Electrical		Water	275,000					275,000
Annual Water Rehabilitation Program		Water	200,000	1,500,000	200,000	1,500,000	500,000	3,900,000
Touchstone Reservoir Pump Station Improvements		Water		125,000	650,000			775,000
Total			475,000	1,625,000	850,000	1,500,000	500,000	4,950,000

Unfunded	Rank							
Advanced Meter Reading Infrastructure	1	Water						3,600,000
Pipe, Reservoir, & Pump Station Improvements (Placeholder cost for 20- years, absent a Master Plan, as based on the total from the completed 2001 Master Plan)	2	Water						40,000,000
Total			0	0	0	0	0	43,600,000

			Projected					
Lake Oswego-Tigard Water Supply Expansion		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Funded/Projected								
Lake Oswego-Tigard Water Supply Expansion		LO-Tigard	5,800,000					5,800,000
Total			5,800,000	0	0	0	0	5,800,000

			Projected					
Surface Water		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Funded/Projected								
**D Avenue Storm Drainage Infrastructure		Surface Water	200,000	592,000				792,000
Small Works Drainage Improvements		Surface Water		20,000	61,000	81,000	81,000	243,000
Catch Basin Retrofit		Surface Water		20,000	61,000	81,000	81,000	243,000
Ash Street ODOT Hwy 43		Surface Water	116,000					116,000
Country Club/Dolph Court Culvert Crossing (TC1)		Surface Water		200,000	235,000			435,000
Goodall Ditch Redesign		Surface Water		150,000	150,000			300,000
Springbrook Creek Culvert (SB6)		Surface Water			100,000	273,000		373,000
Upper Drive, West of Bryant		Surface Water				100,000	225,000	325,000
Bryant, Upper to Boones Ferry		Surface Water				75,000	100,000	175,000
Outfall Inventory & Restoration		Surface Water			100,000	200,000		300,000
Regional Storm Facility - Bergis/Stafford Road - Lost Dog (LD1)		Surface Water					200,000	200,000
Redfern Avenue Drainage Improvements		Surface Water				193,000		193,000
FAN Catch Basin Replacement (TC7)		Surface Water				125,000		125,000
Foothills/A Avenue/Third Street Storm Drainage Improvements (TC3 and TC 4)		Surface Water		200,000	570,000			770,000
Lakeview Blvd. Drainage Improvements		Surface Water				100,000	537,000	637,000
Wembley Park/Crest Drive Drainage Improvements		Surface Water					215,000	215,000
Blue Heron Rd Rehabilitation and Drainage Improvements		Surface Water					96,000	96,000
**Added			316,000	1,182,000	1,277,000	1,228,000	1,535,000	5,538,000

ADDENDUM: FUNDING PLAN SUMMARY

		Projected						
Surface Water (cont.)		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Unfunded	Rank							
Underground Injection Control (UIC), Permitting & Retrofits	1	Surface Water						1,325,000
Southwood Park Detention	2	Surface Water						135,000
Bickner St to McVey Stormwater Replacement (2015 report)	2	Surface Water						450,000
Tanglewood Drive Water Quality Detention	3	Surface Water						140,000
Elizabeth Gress Park - Sediment Control/Restoration	4	Surface Water						226,000
Preakness Court Water Quality Detention	5	Surface Water						140,000
Sediment Basin Retrofits	6	Surface Water						404,000
Cherry Crest Detention - Water Quality Treatment Facility	7	Surface Water						615,000
Churchill Downs Drainage Improvements	8	Surface Water						53,000
Touchstone Dr Drainage Improvements	9	Surface Water						89,000
Melrose Street Tributary Rehabilitation	11	Surface Water						265,000
Bayberry-Andrews Rd Drainage Improvements	12	Surface Water						604,000
Eena Rd Drainage Improvements	13	Surface Water						242,000
Lower Boones Ferry Rd - Lake Grove UGB	14	Surface Water						3,260,000
Water Reservoir Disconnect	15	Surface Water						721,000
Regional Water Quality Facility Retrofit	16	Surface Water						372,000
Douglas Circle Drainage Improvements	17	Surface Water						392,000
Total			0	0	0	0	0	9,433,000

		Projected						
Wastewater		Funding Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Funded/Projected								
**Iron Mountain Sanitary Sewer and Pedestrian Bridge		Wastewater	250,000					250,000
Marylhurst Pump Station (PS-2)		Wastewater	1,740,000					1,740,000
Terwilliger Blvd - Project Led by the City of Portland		Wastewater	100,000					100,000
System Wide Pipe Repairs		Wastewater	500,000	100,000	500,000	500,000	500,000	2,100,000
**Foothills Rd Interceptor (T-L1-1)		Wastewater	430,000					430,000
Forest Highlands Trunk 1 (T-FH-1)		Wastewater		400,000	1,000,000	706,000		2,106,000
Forest Highlands Trunk 2 (T-FH-2)		Wastewater				18,000		18,000
Total			3,020,000	500,000	1,500,000	1,224,000	500,000	6,744,000

Unfunded	Rank							
I/I Reduction Program - Priority A Projects (G-3)	1	Wastewater						22,979,000
Blue Heron Trunk (T-BH-1 & T-BH-2)	2	Wastewater						2,374,000
Downtown Trunk 1 (T-DWN-1 & T-DWN-2)	2	Wastewater						604,000
East Mountain Park Trunk 2 (T-EMP-2 & T-EMP-3)	2	Wastewater						3,395,000
McVey Trunk (T-MCV-1 & T-MCV-2)	2	Wastewater						1,545,000
Riverfront Trunk 1 (T-RF-1)	2	Wastewater						81,000
Other Pipeline Repair Projects for Major Collectors (P-1)	2	Wastewater						3,730,000
Downtown Trunk 2 (T-DWN-3 & T-DWN-4)	3	Wastewater						131,000
Foothills Rd Pump Station (PS-4)	3	Wastewater						423,000
Riverfront Trunk 2 (T-RF-2)	3	Wastewater						415,000
South Shore Trunk (T-SS-1)	3	Wastewater						273,000
Telemetry Feasibility Study and Implementation (PS-5)	3	Wastewater						421,000

**Addended

ADDENDUM: FUNDING PLAN SUMMARY

Wastewater (cont.) Unfunded	Rank	Funding Source	Projected					Total
			2016-17	2017-18	2018-19	2019-20	2020-21	
West Mountain Park Trunk (T-WMP-1)	3	Wastewater						504,000
Willamette Pump Station (PS-3)	3	Wastewater						704,000
Flow Data Tracking (PS-6)	3	Wastewater						283,000
L5 Basin Trunk (T-L5-1)	4	Wastewater						100,000
Lakewood Trunk (T-LW-1)	4	Wastewater						173,000
East Mountain Park Trunk 1 (T-EMP-1)	4	Wastewater						271,000
I/I Reduction Program - Priority B Projects (G-3)	5	Wastewater						16,310,000
L4 Trunk (T-L4-1)	5	Wastewater						181,000
New Pump Station (PS-7)	5	Wastewater						1,044,000
South Lake Trunk (T-SL-1)	5	Wastewater						82,000
Canal Trunk (T-CAN-1 & P-CAN-1)	6	Wastewater						1,782,000
Southwood Trunk (P-SW-1)	6	Wastewater						440,000
Relocate Storm and Sanitary Sewer Mains	7	Wastewater						1,133,000
Rebuild Lift Station and Pressure Mains	7	Wastewater						774,000
Total			0	0	0	0	0	60,152,000

Facilities Funded/Projected	Funding Source	Projected					Total
		2016-17	2017-18	2018-19	2019-20	2020-21	
**Iron Worker's Cottage - Conditional Use Improvements	Tourism	85,000					85,000
**Operations Center Construction Project (The total project cost is \$13.62 million)	Operations	11,600,000	922,000				12,522,000
**Library Improvements	Capital Reserve	900,000					900,000
**ACC Improvements	General	100,000					100,000
Total		12,685,000	922,000	0	0	0	13,607,000

Unfunded	Rank	Funding Source	Projected					Total
			2016-17	2017-18	2018-19	2019-20	2020-21	
City Hall Repairs	2	TBD						3,000,000
South Shore Fire Station - Construction	3	TBD						3,583,000
Elevator Modernization - City Hall	4	TBD						764,000
Total			0	0	0	0	0	7,347,000

Miscellaneous Capital Funded/Projected	Funding Source	Projected					Total
		2016-17	2017-18	2018-19	2019-20	2020-21	
No Funded Projects	General						0
Total		0	0	0	0	0	0

Unfunded	Rank	Funding Source	Projected					Total
			2016-17	2017-18	2018-19	2019-20	2020-21	
Public Safety Systems Radio Upgrade for Police (Potential for Funding: Requested for 2017-18)	1	General						10,925,000
Total			0	0	0	0	0	10,925,000

** Addended

ADDENDUM: FUNDING PLAN SUMMARY

Large Capital Equipment Funded/Projected	Funding Source	Projected					Total
		2016-17	2017-18	2018-19	2019-20	2020-21	
**Generator	Library	220,000					220,000
Street Sweeper	Street		350,000				350,000
Operations - High Pressure Cleaner Replacement for Wastewater Program	Wastewater	380,000					380,000
Excavator Replacement	Water		75,000				75,000
Total		600,000	425,000	0	0	0	1,025,000
Unfunded	Rank						
Fire Truck 212 (Needed in FY 2015-16)	1	General					560,000
Fire Truck 210 (Needed in FY 2018-19)	2	General					612,000
Street Sweeper (Needed in FY 2019-20)	3	Street					350,000
**Addended	Total		0	0	0	0	1,522,000

Total Budgeted for FY 2016-17: \$33,832,000

ADDENDUM: PARKS & OPEN SPACE

Project Name: Woodmont Park Development

Project Description Woodmont Park is a 6.7 acre park located within the City of Lake Oswego. Woodmont Park is considered a city-wide (larger scale than a local park), hybrid character park, which integrates natural and developed features throughout the site). The site is predominately pasture with Hawthorne trees with a steep sloped stream, and possible wetland. Much of the natural resource features of the park are degraded and in need of stabilization, restoration and long term management. In addition to the natural features of the park approximately 4.8 acres of land is considered developable. In 2010 the Parks and Recreation Department underwent a system wide community based planning process. Recommendations from this process stated a need to develop a concept plan for the Woodmont Park Properties and identified system gaps that could be accommodated within Woodmont Park.

Funded/Unfunded: Funded

Estimated Completion

Date: 2018

Justification: Park Development



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
General	Operating						
	SDC's	710	2,620				3,330
	Bonds						-
	Grants						-
Resources Total		\$710	\$2,620	\$-	\$-		\$3,330
Expenses	Design	600					600
	Proj. Admin	110					110
	Construction		2,620				2,620
							-
Expenses Total		\$710	\$2,620	\$-	\$-		\$3,330

ADDENDUM: PARKS & OPEN SPACE

Project Name: Iron Mountain Park Development

Project Description The Parks and Recreation Department will be undergoing a design process for Iron Mountain Park in 2016. Iron Mountain Park is a 51 acre park located within the City of Lake Oswego. Iron Mountain Park is considered a city-wide (considered larger scale than a local park) hybrid character park (integrates natural and developed features throughout the site). The site is predominately forested with steep slopes and is one of the more biodiverse parks within Lake Oswego. Along with Oregon White Oak Upland the park features two stream corridors and possible wetlands. Much of the natural resource features of the park are degraded and in need of stabilization, restoration and long term management. In addition to the natural features of the park approximately 4.5 acres of land is considered developable. In 2010 the Parks and Recreation Department underwent a system wide community based planning process. Recommendations from this process stated a need to develop a concept plan for the Iron Mountain Park properties and identified system gaps that could be accommodated within Iron Mountain.

Funded/Unfunded: Funded

Estimated Completion

Date: 2018

Justification: Park Development



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
General	Operating	675	825				1,500
	SDC's	675	825				1,500
	Bonds						-
	Grants						-
Resources Total		\$1,350	\$1,650	\$-	\$-		\$3,000
Expenses	Design	400	300				700
	Proj. Admin	150					150
	Construction	800	1,350				2,150
							-
Expenses Total		\$1,350	\$1,650	\$-	\$-		\$3,000

ADDENDUM: TRANSPORTATION - PVMT. PRESERV.

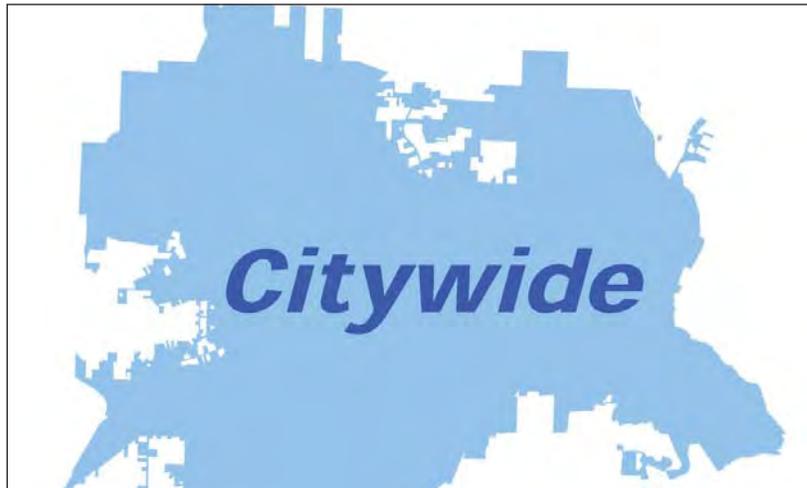
Project Name: **Citywide Resurfacing, Crack Sealing, and Patching**

Project Description: This program encompasses preventative maintenance, rehabilitation, and reconstruction of the City’s street network. The program is funded using the revenues from the City’s Street Maintenance Fee. Streets selected for treatment are chosen based upon a tri-annual pavement condition assessment and/or the coordination with other Capital Improvement Projects.

Funded/Unfunded: Funded

Estimated Completion Date: Annual

Justification: Asset Management



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
General	Operating	3,100	1,500	1,500	1,500	500	8,100
	SDC's						-
	Bonds						-
	Grants						-
Resources Total		\$3,100	\$1,500	\$1,500	\$1,500	\$500	\$8,100
Expenses	Design	225	225	225	225	75	975
	Proj. Admin	75	75	75	75	25	325
	Construction	2,800	1,200	1,200	1,200	400	6,800
Expenses Total		\$3,100	\$1,500	\$1,500	\$1,500	\$500	\$8,100

ADDENDUM: TRANSPORTATION - PVMT. PRESERV.

Project Name: **D Avenue Rehabilitation Project**

Project Description: This project will rehabilitate/reconstruct the roadway of D Ave from State St to 10th St in conjunction with the D Avenue Storm Drainage Improvements project (see Surface Water).

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Asset Management



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Street	Operating	100	813				913
	SDC's						-
	Bonds						-
	Grants						-
Resources Total		\$100	\$813	\$-	\$-	\$-	\$913
Expenses	Design	80	40				120
	Proj. Admin	20	20				40
	Construction		753				753
Expenses Total		\$100	\$813	\$-	\$-	\$-	\$913

ADDENDUM: TRANSPORTATION - PVMT. PRESERV.

Project Name: Lakeview Blvd. Realignment at Jean Rd.

Project Description: This project will realign the Lakeview Boulevard approach to Jean Road. Presently, Lakeview intersects Jean at a 45-degree angle, creating difficulty for drivers maneuvering turns at the 3-leg intersection. The realignment will bring Lakeview to a 90-degree angle with Jean Road. The public improvements will include curb and gutter on both sides, a sidewalk on the north/west side of Lakeview Boulevard, accessible pedestrian ramps at the intersection and driveway reconstruction. A stormwater pond will also be constructed in the remnant Lakeview right-of-way to treat the roadway runoff.

Funded/Unfunded: Funded

Estimated Completion

Date: 2017

Justification: Asset Management



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Street	Operating	150					150
	SDC's						-
	Bonds						-
	Grants						-
Resources Total		\$150	\$-	\$-	\$-	\$-	\$150
Expenses	Design	35					35
	Proj. Admin	5					5
	Construction	110					110
Expenses Total		\$150	\$-	\$-	\$-	\$-	\$150

ADDENDUM: TRANSPORTATION - PVMT. PRESERV.

Pavement Preservation

Unfunded	Total
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Project Name: ****Citywide Resurfacing, Crack Sealing, and Patching** \$22,700,000

Project Description: This program encompasses preventative maintenance, rehabilitation, and reconstruction of the City’s street network. According to the model, the amount of money necessary to bring the overall PCI up to 70 in the next five years is approximately \$24.8 million. It requires a first year expenditure of \$9.8 million, otherwise it does not meet the target in that time frame. Taking into account the paving projects that are in the funded section of the CIP for the next five years, the amount to reach 70 PCI drops to approximately \$22.7 million.

Project Name: **Boca Ratan Dr Roadway Improvements** \$1,413,000

Project Description: This project would rehabilitate the pavement on Boca Ratan Dr from Atwater Rd to Bonnie Brae Dr using inlay/overlay. It would also add a sidewalk (6 foot wide) to one side of the roadway within the right-of-way.

Project Name: **First Addition Roadway & Drainage Improvements - Group 1** \$1,644,000

Project Description: This project will reconstruct (4 inch AC/8 inch A/B) the roadways on 1st - 5th St in sections outside of the LORA boundary. This would also included some stormwater facilities. A pathway to connect the library with the ACC, as listed in the Transportation System Plan, would also be included in this project.

Project Name: **First Addition Roadway & Drainage Improvements - Group 2** \$2,521,000

Project Description: This project will reconstruct (4 inch AC/8 inch AB) the roadways of C and E Avenues and 7th St in the areas outside of the LORA boundary. This project would also include some stormwater facilities. A pathway on E Ave, as listed in the Transportation System Plan, would also be included in this project.

**Addended

ADDENDUM: TRANSPORTATION - PATHWAYS

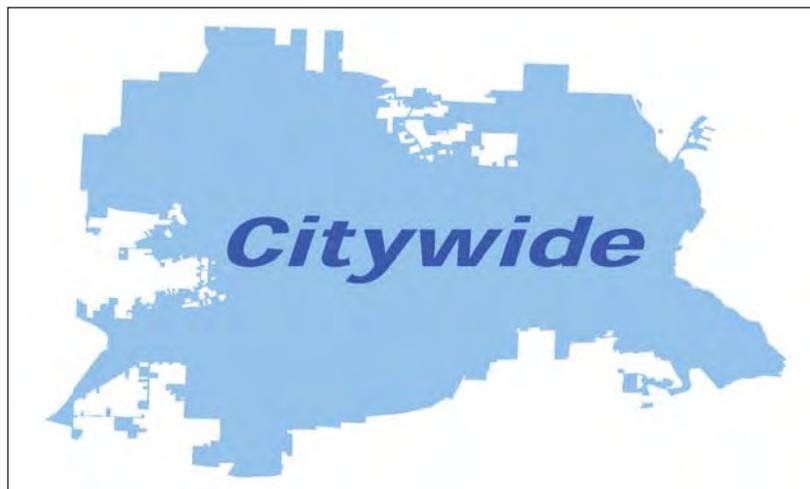
Project Name: **Pathway and/or Bikeway Projects - Misc.**

Project Description: Identify projects from the Transportation System Plan or from recommendations from the Transportation Advisory Board that would be primarily for adding new pathways or bikeways. Projects may range from striping changes to small pavement widening or sidewalk installation. Locations to be determined under advisement from TAB and City Council.

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Capacity Improvements



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Street	Operating						-
	SDC's	500					500
	Bonds						-
	Grants						-
Resources Total		\$500	\$-	\$-	\$-	\$-	\$500
Expenses	Design	30					30
	Proj. Admin	30					30
	Construction	440					440
							-
Expenses Total		\$500	\$-	\$-	\$-	\$-	\$500

ADDENDUM: TRANSPORTATION - PATHWAYS

ADDENDUM: LO - TIGARD WATER SUPPLY EXPN

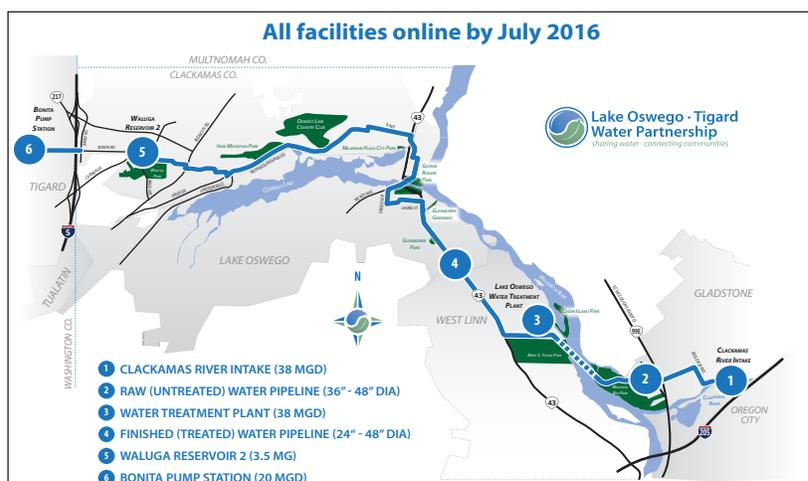
Project Name: Lake Oswego-Tigard Water Supply Expansion

Project Description: Plan, design, finance and construct an expansion of the Lake Oswego’s water supply system from its current capacity of 16 million gallons per day (mgd) to 38 mgd. This project started in FY 2009-10 and will conclude in FY 2016-17. Costs associated with work outside of the current 5-year window are not accounted for in the table below.

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Contractual Agreement with the City of Tigard



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
LO-Tigard	Operating	5,800					5,800
	SDC's						-
	Bonds						-
	Intergov't						-
Resources Total		\$5,800	\$-	\$-	\$-	\$-	\$5,800
Expenses	Design	470					470
	Proj. Admin	1,835					1,835
	Construction	3,495					3,495
Expenses Total		\$5,800	\$-	\$-	\$-	\$-	\$5,800

ADDENDUM: LO -TIGARD WATER SUPPLY EXPN

ADDENDUM: UTILITIES - SURFACE WATER

Project Name: **D Avenue Storm Drainage Infrastructure**

Project Description: An evaluation of the existing drainage system in First Addition Neighborhood (FAN) prompted by recurrent localized flooding events makes recommendations for replacement of several segment of pipe. The D Ave system is considered a “backbone” of the FAN drainage system. It conveys runoff from the top of the drainage basin to Tryon Creek, just upstream of Hwy 43. Improvements to the system will also redirect runoff from a severely eroded outfall to Tryon Creek and reduce the amount of flow which, over the years, has been directed to the B Ave system.

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: System Upgrades, Water Quality



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Surface Water	Operating	200	592				792
	SDC's						-
	Bonds						-
	Grants						-
Resources Total		\$200	\$592	\$-	\$-	\$-	\$792
Expenses	Design	125	10				135
	Proj. Admin	20	20				40
	Construction	55	562				617
	Contingency						
Expenses Total		\$200	\$592	\$-	\$-	\$-	\$792

ADDENDUM: UTILITIES - SURFACE WATER

ADDENDUM: UTILITIES - WASTEWATER

Project Name: **Iron Mountain Sanitary Sewer and Pedestrian Bridge**

Project Description: The Iron Mountain Sanitary Sewer Bridge carries a wastewater transmission line through Tryon Creek State Park. The bridge is nearing the end of its useful life and needs rehabilitation or replacement. The Oregon State Parks Department may be willing to contribute up to \$50,000 towards the project as the bridge also carries pedestrian traffic for park visitors. Bridge needs repair to remain open to pedestrian traffic.

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Safety and Operability



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Wastewater	Operating	250					250
	SDC's						-
	Bonds						-
	Grants						-
Resources Total		\$250	\$-	\$-	\$-	\$-	\$250
Expenses	Design	20					20
	Proj. Admin	10					10
	Construction	220					220
							-
Expenses Total		\$250	\$-	\$-	\$-	\$-	\$250

ADDENDUM: UTILITIES - WASTEWATER

Project Name: Foothills Road Interceptor (T-L1-1)

Project Description: Foothills Road to Tryon Creek WTPP. This project is required for eliminating the potential for surcharging upstream of the LOIS Interceptor. The project is expected to be completed concurrent with the redevelopment of the Foothills neighborhood. Re-routing of the pipe is anticipated to match new right-of-way alignments. The cost estimate should be revised when the new pipe alignment is known.

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Asset Management



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Wastewater	Operating	430					430
	SDC's						-
	Bonds						-
	Grants						-
Resources Total		\$430	\$-	\$-	\$-	\$-	\$430
Expenses	Design	80					80
	Proj. Admin	55					55
	Construction	295					295
Expenses Total		\$430	\$-	\$-	\$-	\$-	\$430

ADDENDUM: FACILITIES

Project Name: **Iron Worker's Cottage - Conditional Use Improvements**

Project Description The Iron Worker's Cottage was purchased by the City in 2002 to preserve one of the few remaining examples of factory worker company housing from the 1880s. The preservation plan, completed in 2008, includes recommendations for a phase approach to stabilize, preserve, and rehabilitate the building. In 2011, a Workers's Cottage Future workgroup recommended and the Council agreed that the City retain ownership of the Cottage and consider utilizing this facility as an exhibit and meeting space through partnering with a non-profit organization to manage and operate the space. As a conditional use in the Old Town R-DD zone, certain requirements must be met in order for the non-profit to occupy the Cottage. This work involves parking, sidewalk, pathway, lighting, and landscape improvements as well as archaeological permitting and monitoring.

Funded/Unfunded: Funded

Estimated Completion

Date: 2016

Justification: Historic Preservation/Restoration



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Tourism	Operating	85					85
	Property Sale						-
	Bonds						-
	Grants						-
Resources Total		\$85	\$-	\$-	\$-	\$-	\$85
Expenses	Design	15					15
	Proj. Admin	5					5
	Construction	65					65
							-
Expenses Total		\$85	\$-	\$-	\$-	\$-	\$85

ADDENDUM: FACILITIES

Project Name: **Operations Center Construction Project**

Project Description: The project is estimated to cost \$13.62 million. It includes demolishing and constructing an entirely new site with the one exception of keeping the existing fuel station. There will be three stages to construction. The first stage is to build a decant/wash pad facility. The second stage is to build the main building and the motor pool/vehicle storage building. The last stage is to finish the hardscaping and landscaping throughout the site. Construction is planned to start in the summer of 2016 and be completed in the late summer of 2017.

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Council Goal, Periodic Asset Maintenance



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Operations	Operating	11,600	922				12,522
	Property Sale						-
	Bonds						-
	Grants						-
Resources Total		\$11,600	\$922	\$-	\$-	\$-	\$12,522
Expenses	Design	400					400
	Proj. Admin	60	60				120
	Construction	9,731	862				10,593
	Other	1,409					1,409
Expenses Total		\$11,600	\$922	\$-	\$-	\$-	\$12,522

ADDENDUM: FACILITIES

Project Name: **Library Improvements**
Project Description: This project includes the remodel of circulation, technical services and volunteer services workroom and repair of floors.
Funded/Unfunded: Funded
Estimated Completion Date: 2017
Justification: Economic Development



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
	Operating						-
	Property Sale						-
	Bonds						-
Capital Reserve	Other	900					900
Resources Total		\$900	\$-	\$-	\$-	\$-	\$900
Expenses	Design						-
	Proj. Admin						
	Construction	900					900
Expenses Total		\$900	\$-	\$-	\$-	\$-	\$900

ADDENDUM: FACILITIES

Project Name: ACC Improvements

Project Description The Adult Community Facility improvement projects are typically coordinated during the Center’s annual August closure. Projects planned for next year include the remodel of the ACC kitchen and other improvements and repairs to the facility and property

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Asset Management



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
General	Operating	100					100
	Property Sale						-
	Bonds						-
	Grants						-
Resources Total		\$100	\$-	\$-	\$-		\$100
Expenses	Design						-
	Proj. Admin						
	Construction	100					100
							-
Expenses Total		\$100	\$-	\$-	\$-		\$100

ADDENDUM: LARGE CAPITAL

Project Name: **Library Generator**

Project Description The existing 30 KW Emergency Generator System suffered an engine failure that cannot be repaired. The size and systems installations do not meet the service requirements for facility operations.

Funded/Unfunded: Funded

Estimated Completion Date: 2017

Justification: Asset Management



Fiscal Year (\$ in 000's)

Revenue Source	Description	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Library	Contingency Funds	220					220
	SDC's						-
	Bonds						-
	Grants						-
Resources Total		\$220	\$-	\$-	\$-	\$-	\$220
Expenses	Design						-
	Proj. Admin						-
	Construction						-
	Purchase	220					220
Expenses Total		\$220	\$-	\$-	\$-	\$-	\$220

ADDENDUM: LARGE CAPITAL
