

**City of Beaverton
CIP Financial Plan - SEWER
FY 2017-18 Estimated**

Fund #	Project #	CIP #	Project Name	Anticipated ENTIRE Project Total	Funding Source				Funding Total
					SDC	Surcharge	Operating: Maint & Replacement	Grants, IGA	
Sewer Capital Improvement Projects:									
502	3811	6000	Sanitary Sewer Master Plan	250,000	293,274				293,274
502	3811	6006	Erickson Trunk Upsizing (6th St - 10th St) CWS R110	1,100,000				200,000	200,000
502	3811	6000A	Rate Study - City of Beaverton Sewer SDC		35,000				35,000
Total-3811 Sewer Collection System					328,274	-	-	200,000	528,274
502	3812	5092A	175th Ave (Alvord Ln - Scholls Ferry) Roadway Improvements, MSTIP	480,000	476,000			85,000	561,000
502	3812	6099	South Cooper Mtn (West) Additional Capacity Improvement (12"-24")	794,500	-			-	-
Total - 3812 South Cooper Mtn Project					476,000	-	-	85,000	561,000
502	3850	3410	Shared Use Path along Denney (King Blvd- Fanno Creek Trailhead)	781,000					-
502	3850	4118A	Settler Way Waterline Replacement, PH 1			310,000			310,000
502	3850	4118B	Settler Way Waterline Replacement, PH 2			12,000			12,000
502	3850	6095	Sellwood Subdivision Utility Improvement Master Plan L			350,000			350,000
502	3850	8098A	Utility Improvements at Dover Ln Near Oleson Rd (Dover South)	285,000		10,000			10,000
Total-3850 Maintenance & Replacement					-	682,000	-	-	682,000
Totals =>					804,274	682,000	-	285,000	1,771,274

**City of Beaverton
CIP Financial Plan - SEWER
FY 2018-19 Adopted**

Fund #	Project #	CIP #	Project Name	Anticipated ENTIRE Project Total	Funding Source				Funding Total
					SDC	Surcharge	Operating: Maint & Replacement	Grants, IGA	
Sewer Capital Improvement Projects:									
502	3811	6006	Erickson Trunk Upsizing (6th St - 10th St) CWS R110	1,100,000				200,000	200,000
502	3811	6000A	Rate Study - City of Beaverton Sewer SDC	60,000	25,000				25,000
Total-3811 Sewer Collection System					25,000	-	-	200,000	225,000

502	3812	5092A	175th Ave (Alvord Ln - Scholls Ferry) Roadway Improvements, MSTIP	480,000	10,000				10,000
502	3812	6099	South Cooper Mtn (West) Additional Capacity Improvement (12"-24")	794,500	326,500			468,000	794,500
Total - 3812 South Cooper Mtn Project					336,500	-	-	468,000	804,500

502	3850	3410	Shared Use Path along Denney (King Blvd- Fanno Creek Trailhead			7,500			7,500
502	3850	3519A	Canyon Rd Intersection Improvements (MSTIP)			10,000			10,000
502	3850	4118B	Settler Way Waterline Replacement, PH 2			300,000			300,000
502	3850	6095	Sellwood Subdivision Utility Improvement Master Plan L	800,000		325,000			325,000
502	3850	8098B	Utility Improvements at Dover Ln Near Oleson Rd (Dover North)	285,000		50,000			50,000
502	3850	8098A	Utility Improvements at Dover Ln Near Oleson Rd (Dover South)	285,000		255,000			255,000
Total-3850 Maintenance & Replacement					-	947,500	-	-	947,500

Totals =>					-	947,500	-	668,000	1,977,000
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BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 502 SEWER FUND DEPT: 75 INFRASTRUCTURE PROJECTS

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

682	CONSTRUCTION											
	811,410		252,018		1,781,686		853,125	1,021,000	1,607,000		1,607,000	
683	CONST DESIGN & ENGR INSPECTION											
	123,686		170,854		688,621		311,475	750,274	370,000		370,000	
TOTAL CLASS: 15 CAPITAL OUTLAY												
	935,096		422,872		2,470,307		1,164,600	1,771,274	1,977,000		1,977,000	
TOTAL DEPARTMENT: 75 INFRASTRUCTURE PROJECTS												
	935,096		422,872		2,470,307		1,164,600	1,771,274	1,977,000		1,977,000	

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BP WORKSHEET & JUSTIFICATION

FUND: 502 SEWER FUND

DEPT: 75 INFRASTRUCTURE PROJECTS

PROGRAM: 3811 SEWER COLLECTION SYSTEM

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

682 CONSTRUCTION

407,614 113,568

683 CONST DESIGN & ENGR INSPECTION

102,811 164,933 413,621 528,274 225,000 225,000

TOTAL CLASS: 15 CAPITAL OUTLAY

510,425 278,501 413,621 528,274 225,000 225,000

TOTAL PROGRAM: 3811 SEWER COLLECTION SYSTEM

510,425 278,501 413,621 528,274 225,000 225,000

BP WORKSHEET & JUSTIFICATION

FUND: 502 SEWER FUND
DEPT: 75 INFRASTRUCTURE PROJECTS
PROGRAM: 3811 SEWER COLLECTION SYSTEM

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

682 CONSTRUCTION

683 CONST DESIGN & ENGR INSPECTION
#6000A RATE STUDY - CITY OF BEAVERTON SEWER SDC \$25,000
#6006 ERICKSON TRUNK UPSIZING (6TH ST - 10TH ST) \$200,000



BP WORKSHEET & JUSTIFICATION

FUND: 502 SEWER FUND
 DEPT: 75 INFRASTRUCTURE PROJECTS
 PROGRAM: 3812 SO COOPER MTN SEWER INFRASTRUCTURE PROJ

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

682	CONSTRUCTION				1,269,186		526,000	794,500		794,500	
683	CONST DESIGN & ENGR INSPECTION				45,000		35,000	10,000		10,000	
TOTAL CLASS: 15 CAPITAL OUTLAY					1,314,186		561,000	804,500		804,500	
TOTAL PROGRAM: 3812 SO COOPER MTN SEWER INFRASTRUCTURE PROJ					1,314,186		561,000	804,500		804,500	

BP WORKSHEET & JUSTIFICATION

FUND: 502 SEWER FUND
DEPT: 75 INFRASTRUCTURE PROJECTS
PROGRAM: 3812 SO COOPER MTN SEWER INFRASTRUCTURE PROJ

OBJ	OBJECT DESCRIPTION	JUSTIFICATIONS
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682	CONSTRUCTION #6099 SOUTH COOPER MTN (WEST) ADDITIONAL CAPACITY IMPROVEMENT (12" - 24") \$794,500	
683	CONST DESIGN & ENGR INSPECTION #5092A 175TH AVE (ALVORD LN - SCHOLLS FERRY) ROADWAY IMPROVEMENTS, MSTIP \$10,000	



BP WORKSHEET & JUSTIFICATION

FUND: 502 SEWER FUND
 DEPT: 75 INFRASTRUCTURE PROJECTS
 PROGRAM: 3850 MAINT & REPLACEMENT PROGRAM

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

682 CONSTRUCTION
 403,796 138,450 512,500 495,000 812,500 812,500

683 CONST DESIGN & ENGR INSPECTION
 20,875 5,921 230,000 187,000 135,000 135,000

TOTAL CLASS: 15 CAPITAL OUTLAY

424,671 144,371 742,500 682,000 947,500 947,500

TOTAL PROGRAM: 3850 MAINT & REPLACEMENT PROGRAM

424,671 144,371 742,500 682,000 947,500 947,500

TOTAL DEPARTMENT: 75 INFRASTRUCTURE PROJECTS

935,096 422,872 2,470,307 1,771,274 1,977,000 1,977,000

BP WORKSHEET & JUSTIFICATION

FUND: 502 SEWER FUND
DEPT: 75 INFRASTRUCTURE PROJECTS
PROGRAM: 3850 MAINT & REPLACEMENT PROGRAM

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 682 CONSTRUCTION
 - # 3410 SHARED USE PATH ALONG DENNEY (KING BLVD-FANNO CK TRAILHEAD) \$7,500
 - # 4118B SETTLER WAY WATERLINE REPLACEMENT, PH 2 \$300,000
 - # 8098A UTILITY IMPROVEMENTS AT DOVER LN NEAR OLESON RD (DOVER SOUTH) \$255,000
 - # 6095 SELLWOOD SUBDIVISION UTILITY IMPROVEMENT MASTER PLAN L \$250,000
- 683 CONST DESIGN & ENGR INSPECTION
 - #6095 SELLWOOD SUBDIVISION UTILITY IMPROV (MASTER PLAN L) \$75,000
 - #8098B UTILITY IMPROVEMENTS AT DOVER LN NEAR OLESON RD (DOVER NORTH) \$50,000
 - #3519A CANYON RD INTERSECTION IMPROVEMENTS (MSTIP) \$10,000

