

City of Beaverton  
CIP Financial Plan - Sewer  
FY 12-13 Estimated

Projects	Funding Sources			Total for Fiscal Year
	SDC	Renewal & Rehab	IGA w/CWS	
<b>Actual Beginning Balance, 07-01-2012</b>	3,108,977	1,909,799		5,018,776
<b>Estimated Additional Resources, FY 2012-13</b>	67,104	821,317	981,651	1,870,072
<b>Total Available in FY 2012-13</b>	<b>3,176,081</b>	<b>2,731,116</b>	<b>981,651</b>	<b>6,888,848</b>
<b>Projects for FY 2012-13</b>				
<u>CIP#</u> <u>Proj #</u>				
<b>3811 SDC Projects:</b>				
6063 Royal Woodlands West Utility Improvement	32,748		32,748	65,496
6076 Belaire Subd Utility Improv. Phase 1	88,692		100,000	188,692
6083 So. Cooper Mtn. Infrastructure Study				
4106 Scholls Ferry Road Improvement (Wa. Co.) - 21" Sanitary Sewer Extension (Loon to Roy Rogers)	15,648		80,352	96,000
6088 Scholls Ferry Road to Barrows Rd San Sewer Ext. Phase 2	5,868		30,132	36,000
3316 Rose Biggi Ave Ext (Crescent to Hall)	46,000			46,000
Program 3811 Total				432,188
<b>3850 Rehab Projects:</b>				
6067 South Central 'H' (Alger Trunk diversion, 5th E of Alger)		246,674	246,673	493,347
6076 Belaire Subd Utility Improv. Phase 1		434,971	300,000	734,971
6072 Main Ave Sewer Renewal Project (7th to Farmington)		25,000	25,000	50,000
6074 South Central Area D/F Utility Imp.		110,000	105,000	215,000
6082 Arctic to 107th Sanitary Sewer Rehab		327,000	0	327,000
6063 Royal Woodlands West Utility Improvement		61,746	61,746	123,492
8098 Dover Lane Lateral Inspection		30,000		30,000
Program 3850 Total				1,973,810
<b>Total Project Costs in FY 2012-13</b>	<b>188,956</b>	<b>1,235,391</b>	<b>981,651</b>	<b>2,405,998</b>
<b>Estimated Ending Balance 06-30-2013</b>	<b>2,987,125</b>	<b>1,495,725</b>	<b>0</b>	<b>4,482,850</b>

Note: Shaded projects are to be completed by city workers, application or installation of materials only.

City of Beaverton  
CIP Financial Plan - Sewer  
FY 2013-14 Adopted

Projects	Funding Sources			Total for Fiscal Year
	SDC	Renewal & Rehab	IGA w/CWS	
Estimated Beginning Balance, FY 2013-14	2,987,125	1,495,725		4,482,850
Estimated Additional Resources, FY 2013-14	61,832	776,579	3,007,408	3,845,819
<b>Total Available in FY 2013-14</b>	<b>3,048,957</b>	<b>2,272,304</b>	<b>3,007,408</b>	<b>8,328,669</b>
<b>Projects for FY 2013-14</b>				
<u>CIP#</u> <u>Proj #</u>				
<b>3811 SDC Projects:</b>				
3302 Farmington Trunk Imp	50,000			50,000
6063 Royal Woodlands West Utility Improvement	331,000		331,000	662,000
6044 Royal Woodlands East Utility Improvement	33,750		33,750	67,500
4106 Scholls Ferry Road Improvement (Wa. Co.) - 27" Sanitary Sewer Extension (Loon to Roy Rogers)	152,901		785,139	938,040
6088 Scholls Ferry Road to Barrows Rd San Sewer Ext. Phase 2	148,203		761,017	909,220
6089 Barrows San Sewer Trunk Upsizing (SF Rd to Barrows Phase 3)	34,338		343,002	377,340
6083 So. Cooper Mtn. Infrastructure Study	50,000			50,000
Program 3811 Total				3,054,100
<b>3850 Rehab Projects:</b>				
6063 Royal Woodlands West Utility Improvement		331,000	331,000	662,000
6044 Royal Woodlands East Utility Improvement		67,500	67,500	135,000
6074 South Central Area D/F Utility Imp.		110,000	105,000	215,000
6082 Arctic to 107th Sanitary Sewer Rehab		490,000	250,000	740,000
6090 Spellman Dr San Sewer Improvements		338,000		338,000
8098 Dover Lane Lateral Inspection		100,000		100,000
3316 Rose Biggi Ave Ext (Crescent to Hall)		46,000		46,000
3516 South Plaza at the Round		6,000		6,000
Program 3850 Total				2,242,000
<b>Total Project Costs in FY 2013-14</b>	<b>800,192</b>	<b>1,488,500</b>	<b>3,007,408</b>	<b>5,296,100</b>
Estimated Ending Balance 06-30-2014	2,248,765	783,804	0	3,032,569
Less Vehicle Replacement Reserve		(69,880)		(69,880)
Estimated Ending Balance 06-30-2014		713,924		2,962,689

Note: Shaded projects are to be completed by city workers, application or installation of materials only.

City of Beaverton - Finance  
 Budget Preparation - 2014

### BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 502 SEWER FUND

DEPT: 75 INFRASTRUCTURE PROJECTS

OBJ	2011 - ACTUAL		2012 - ACTUAL		2013 BUDGETED		2013 YTD	2013	2014 - RECOMD		2014 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

682 CONSTRUCTION

	2,172,992		2,173,381		3,423,577		1,073,003	1,718,967	3,975,717		3,975,717	
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683 CONST DESIGN & ENGR INSPECTION

	429,785		456,173		617,988		517,983	687,031	1,320,383		1,320,383	
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TOTAL CLASS: 15 CAPITAL OUTLAY

	2,602,777		2,629,554		4,041,565		1,590,986	2,405,998	5,296,100		5,296,100	
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TOTAL DEPARTMENT: 75 INFRASTRUCTURE PROJECTS

	2,602,777		2,629,554		4,041,565		1,590,986	2,405,998	5,296,100		5,296,100	
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City of Beaverton - Finance  
 Budget Preparation - 2014

**BP WORKSHEET & JUSTIFICATION**

FUND: 502 SEWER FUND

DEPT: 75 INFRASTRUCTURE PROJECTS

PROGRAM: 3811 SEWER COLLECTION SYSTEM

OBJ	2011 - ACTUAL		2012 - ACTUAL		2013 BUDGETED		2013	2014 - RECOMD		2014 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

682	CONSTRUCTION										
	350,285		1,113,575		363,000		223,692	2,055,760		2,055,760	
683	CONST DESIGN & ENGR INSPECTION										
	94,716		117,307		180,996		208,496	998,340		998,340	

TOTAL CLASS: 15 CAPITAL OUTLAY

	445,001		1,230,882		543,996		432,188	3,054,100		3,054,100	
TOTAL PROGRAM: 3811 SEWER COLLECTION SYSTEM											
	445,001		1,230,882		543,996		432,188	3,054,100		3,054,100	

### BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 682 CONSTRUCTION  
#6063 ROYAL WOODLANDS WEST UTILITY IMPROVEMENT \$642,000; #4106 SCHOLLS FERRY ROAD IMPROVEMENT (LOON TO ROY ROGERS) \$738,601; #6088 SCHOLLS FERRY ROAD TO BARROWS RD SAN SEWER EXT. PHASE 2 \$675,159
- 683 CONST DESIGN & ENGR INSPECTION  
#3302 FARMINGTON TRUNK IMP \$50,000; #6063 ROYAL WOODLANDS WEST UTILITY IMPROVEMENT \$20,000; #6044 ROYAL WOODLANDS EAST UTILITY IMPROVEMENT \$67,500; #4106 SCHOLLS FERRY ROAD IMPROVEMENT (LOON TO ROY ROGERS) \$199,439; #6088 SCHOLLS FERRY ROAD TO BARROWS RD SAN SEWER EXT. PHASE 2 \$234,061; #6089 BARROWS SAN SEWER TRUNK UPSIZING (SF RD TO BARROWS PHASE 3) \$377,340; #6083 SO. COOPER MTN INFRASTRUCTURE STUDY \$50,000



City of Beaverton - Finance  
 Budget Preparation - 2014

**BP WORKSHEET & JUSTIFICATION**

FUND: 502 SEWER FUND

DEPT: 75 INFRASTRUCTURE PROJECTS

PROGRAM: 3850 MAINT & REPLACEMENT PROGRAM

OBJ	2011 - ACTUAL		2012 - ACTUAL		2013 BUDGETED		2013	2014 - RECOMD		2014 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

682	CONSTRUCTION	1,822,707	1,059,806	3,060,577	1,495,275	1,919,957	1,919,957
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683	CONST DESIGN & ENGR INSPECTION	335,069	338,866	436,992	478,535	322,043	322,043
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TOTAL CLASS: 15 CAPITAL OUTLAY

2,157,776	1,398,672	3,497,569	1,973,810	2,242,000	2,242,000
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TOTAL PROGRAM: 3850 MAINT & REPLACEMENT PROGRAM

2,157,776	1,398,672	3,497,569	1,973,810	2,242,000	2,242,000
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TOTAL DEPARTMENT: 75 INFRASTRUCTURE PROJECTS

2,602,777	2,629,554	4,041,565	2,405,998	5,296,100	5,296,100
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### BP WORKSHEET & JUSTIFICATION

FUND: 502 SEWER FUND

DEPT: 75 INFRASTRUCTURE PROJECTS

PROGRAM: 3850 MAINT & REPLACEMENT PROGRAM

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 682 CONSTRUCTION
  - # 6063 ROYAL WOODLANDS WEST UTILITY IMPROVEMENT \$642,000
  - # 6090 SPELLMAN DR SAN SEWER IMPROVEMENTS (LID) \$270,000
  - # 3316 ROSE BIGGI AVE EXTENSION (CRESCENT ST TO HALL BLVD) \$45,000
  - # 6074 SOUTH CENTRAL AREA D/F UTILITY IMPROVEMENT \$186,957
  - # 6082 ARCTIC TO 107TH SANITARY SEWER REHAB \$700,000
  - # 3516 SOUTH PLAZA AT THE ROUND \$6,000
  - # 8098 DOVER LANE LATERALS (LID) \$70,000
- 683 CONST DESIGN & ENGR INSPECTION
  - # 6090 SPELLMAN DR SAN SEWER IMPROVEMENTS \$68,000
  - # 6064 ROYAL WOODLANDS EAST UTILITY IMPROVEMENT \$135,000
  - # 6063 ROYAL WOODLANDS WEST UTILITY IMPROVEMENT \$20,000
  - # 6074 SOUTH CENTRAL D/F UTILITY IMPROVEMENT \$28,043
  - # 6082 ARCTIC TO 107TH SANITARY SEWER REHAB \$40,000
  - # 8098 DOVER LANE LATERALS (LID) \$30,000
  - # 3316 ROSE BIGGI AVE EXTENSION (CRESCENT ST TO HALL BLVD) \$1,000

