

CITY OF BEAVERTON

BUDGET TREND ANALYSIS - FY 2015-16 TO FY 2018-19

With Explanations on Significant Changes between Budgeted 2017-18 and Recommended 2018-19

Fund:		Capital Projects					% Change
CLASS	Actual	Actual	Budget	Estimated	Recommended	% Change	
	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18	FY 2018-19	Budgeted Vs. Recommended	
Capital Outlay	\$3,856,875	\$1,074,883	\$5,126,833	\$3,148,000	\$4,762,000	-7.12%	
SUB-TOTAL	\$3,856,875	\$1,074,883	\$5,126,833	\$3,148,000	\$4,762,000		
Contingency			72,434		94,023		
Reserves			387,049		509,849		
TOTAL	\$3,856,875	\$1,074,883	\$5,586,316	\$3,148,000	\$5,365,872		
FTE's	-	-	-	-	-		

Explanation of item(s) that are significant (10% and greater than \$10,000):

Capital outlay:

FY 2018-19 reflection an increase of \$1.4 million for the Westgate/Cedar Hills intersection project offset by a reduction of \$1.8 million for the completion of the Crescent Connection multi-use path.

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2018-19 BUDGET

FUND: 310 CAPITAL PROJECTS	DEPARTMENT: PUBLIC WORKS - ENGINEERING
PROGRAM: TRANSPORTATION & CIVIC PROJECTS	DEPARTMENT HEAD: DAVID DONALDSON

MISSION STATEMENT:

The Capital Projects Fund manages the expenditures for improvements to the city's street infrastructure system in support of traffic and congestion management. The City's Capital Improvement Program (CIP) includes projects for a five-year period but forecasts two years of funding for projects. Most projects require multiple years to complete and typically involve design, permitting, right of way acquisition, and construction. The major sources of revenue are transfers from other funds, grants, and intergovernmental payments/reimbursements.

REQUIREMENTS	FY 2015-16 ACTUAL	FY 2016-17 ACTUAL	FY 2017-18 BUDGETED	FY 2018-19 PROPOSED	FY 2018-19 ADOPTED
POSITION					
CAPITAL OUTLAY	\$3,856,875	\$1,074,883	\$5,126,833	\$4,762,000	\$0
TRANSFERS					
CONTINGENCY	0	0	459,483	603,872	0
TOTAL	\$3,856,875	\$1,074,883	\$5,586,316	\$5,365,872	\$0

Funding Sources:	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
Beginning Working Capital	\$780,069	\$798,713	\$1,208,233	\$1,379,011	\$0
Transfers from:					
General Fund	71,841	552,582	649,798	623,621	0
Storm Drain Fund	1,042,040	0	0	0	0
Street Fund	320,771	121,478	895,264	933,240	0
Transportation Dev. Tax / TIF Fund	1,965,957	282,552	2,119,328	2,268,000	0
Grants	0	336,698	0	0	0
Other Intergovernmental Revenue	470,184	146,746	711,463	150,000	0
Miscellaneous Revenue	4,724	44,346	2,230	12,000	0

For a complete narrative of the budget process and major transportation issues, refer to pages 64 - 66

Progress on the FY 2017-18 Action Plan

- The design of the Menlo Dr. (Allen Blvd to Fairmount Dr.) sidewalk project (CIP 3106A) is expected to be complete, including ROW acquisition.
- The design of the 10-foot wide Crescent Connection Multi-Use Path project (CIP 3407) was completed and construction began in February 2018.
- Construction of the Farmington Rd (Hocken-Murray) Improvement, MSTIP3d project (CIP 3302) is complete.
- Construction of the Canyon Rd Alternative Bike Network project (CIP 3518) along Millikan Way began in April 2017 and was completed in September 2017.
- City staff completed design on the 10-foot wide Denney Rd Multi-Use Path project (CIP 3410) and construction is expected to begin in the summer of 2018 or spring of 2019.
- The design of the Utility Undergrounding in the Vicinity of 1st Ave and Lombard Ave project (CIP 3326) was completed. Construction has been postponed indefinitely.
- The design of the Westgate Dr./Cedar Hills Blvd/Dawson Way Intersection Realignment project (CIP 3321) was completed and the acquisition of right of way began in November 2017.
- The design of the Library Fountain Improvements (CIP 3522) is expected to be 30% complete. Construction has been postponed indefinitely.
- The design of the Canyon Rd (Hocken Ave - Short St) Improvements (CIP 3519A) moved from the project scoping phase to the preliminary design phase. The driveway impact process began in August 2017 and is expected to be complete in April 2018. The design of the Hocken Ave roadway improvements through the railroad crossing (CIP 3408) is coordinated with the design of CIP 3519A.

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2018-19 BUDGET

FUND: 310 CAPITAL PROJECTS	DEPARTMENT: PUBLIC WORKS - ENGINEERING
PROGRAM: TRANSPORTATION & CIVIC PROJECTS	DEPARTMENT HEAD: DAVID DONALDSON

- Construction began on ADA Ramp Replacement, Phase 2 (CIP 5106B) in February 2018 and is expected to be complete in May 2018.
- The design of the bridge pile replacement for the Cedar Hills Blvd Bridge (BB005) (CIP 3411) was completed and replacement is scheduled for the summer of 2018 during the in-water summertime work window.
- The Metro Nature in the Neighborhoods grant program assisted with funding for Crescent Connection Multi-Use Path project (CIP 3407).
- The City of Beaverton/ODOT IGA for the Washington Square adaptive Signal System (CIP 3201) is expected to be complete in May 2018 with design starting immediately thereafter.
- A consultant was selected and design for the Western Ave (5th Street – Allen Blvd) Improvement (CIP 3328) began in January 2018.
- Data collection for the Murray Blvd/Allen Blvd Intersection Improvement (CIP 3329) was completed in January 2018. A traffic analysis and a proposed lane configuration are expected to be complete by June 2018.
- The Beaverton Hillsdale Hwy Fiber Connection Improvements (CIP 3412) were completed.

FY 2018-19 Action Plan:

CIP NO.	PROJECT NAME
3106A	Menlo Drive (Allen Blvd to Fairmont Dr.) Sidewalk – Complete construction.
3106B	Placeholder Sidewalk Project – Determine project limits and select design consultant.
3201	Washington Square Adaptive Signal System – Complete design.
3321	Westgate Dr. / Cedar Hills Blvd / Dawson Way Intersection Realignment - Complete right of way acquisition
3328	Western Ave (5 th St-Allen Blvd) Improvement – Complete design.
3329	Murray Blvd/Allen Blvd Intersection Improvement - Complete feasibility study, project scoping and planning level cost estimates.
3407	Crescent Connection Shared Use Path – Complete construction.
3408	Hocken Ave (RR-TV Hwy) Widening – Complete design in coordination with CIP 3519A.
3410	Denney Rd Shared Use Path – Begin construction.
3519A	Canyon Rd (Hocken Ave – Short St) Improvements (MTIP) – Complete 60% plans and begin ROW acquisition.
3522	Library Fountain Improvements (CIP 3522) – Complete design and cost estimate.
3411	Pile Replacement at Cedar Hills Blvd Bridge (BB005) – Complete pile replacement.
5106C	ADA Ramp Replacement, Phase 3 – Award contract and begin ADA ramp replacement.
3413	Hall Blvd Fiber Connection - Complete fiber installation.

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2018-19 BUDGET

FUND: 310 CAPITAL PROJECTS	DEPARTMENT: PUBLIC WORKS - ENGINEERING
PROGRAM: TRANSPORTATION & CIVIC PROJECTS	DEPARTMENT HEAD: DAVID DONALDSON

CIP Projects for FY 2018/19 and associated City of Beaverton Council Priorities and Community Vision(s) that they support are as follows:

CIP NO.	PROJECT NAME
3106A	Menlo Drive (Allen Blvd to Fairmont Dr.) Sidewalk – This project responds to Community Vision Action #48 - install safe sidewalks and pedestrian lighting citywide and # - 49 create safe routes to schools. ***
3201	Washington Square Adaptive Signal System - This project responds to Community Vision Action Plan # 47 - Implement solutions to reduce traffic congestion and #52 - Use signals to improve safety.
3321	Westgate Dr./Cedar Hills Blvd/Dawson Way Intersection Realignment - This project responds to Community Vision Action Plan #46 - strategically widen roads, add signals & turn lanes and #48 - install safe sidewalks and pedestrian lighting citywide. ***
3328	Western Ave (5th St-Allen Blvd) Improvement - This project responds to Community Vision Action Plan #48 - install safe sidewalks and pedestrian lighting citywide, #50 - expand paths and trails and connect to major destinations, #51 - install or improve crosswalks citywide, #53 - install bikeways along major commuter routes, #99 improve pedestrian connections in neighborhoods. ***
3329	Murray Blvd/Allen Blvd Intersection Improvement - This project responds to Community Vision Action Plan #46 - strategically widen roads, add signals & turn lanes and #47 - implement solutions to reduce highway road congestion.
3407	Crescent Connection Shared Use Path – This project responds to Community Vision Action Plan #54 - upgrade trails to include lighting & better connectivity and #88 - connect parks and green spaces with trails/bike routes. ***
3408	Hocken Ave (RR-TV Hwy) Widening – This project responds to Community Vision Action Plan #46 - strategically widen roads, add signals & turn lanes, #48 - install safe sidewalks & pedestrian lighting citywide, and #53 install bikeways along major commuter routes. ***
3410	Denney Rd Shared Use Path – This project responds to Community Vision Action Plan #54 - upgrade trails to include lighting & better connectivity and #88 - connect parks and green spaces with trails/bike routes. ***
3519A	Canyon Rd (Hocken Ave – Short St) Improvements (MTIP) – This project responds to Community Vision Action Plan #65 - create pedestrian friendly zone. ***
3411	Pile Replacement at Cedar Hills Blvd Bridge (BB005) - Three timber piles were identified in the last bridge inspection as being in very poor condition and in need of replacement.
5106C	ADA Ramp Replacement, Phase 3 - This project responds to Community Vision Action Plan #48 - install safe sidewalks & pedestrian lighting citywide. ***
3413	Hall Blvd Fiber Connection - This project responds to Community Vision Action Plan # 47 - Implement solutions to reduce traffic congestion and #52 - Use signals to improve safety.

*** Project responds to the Council Priorities of filling sidewalk gaps and incorporating the goals and objectives of the Active Transportation Plan (ATP) into the City’s Capital Improvement Plan (CIP).

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

CIP #	Proj #	Project Name	Funding Source									
			Anticipated TOTAL Project Cost	General Fund	Street Fund	Other Funds	TLT	TDI	TIF	BURA	Grants, IGA	Funding Total
Transportation Capital Improvement Projects:												
3106	3106A	Menlo Dr (Allen Blvd to Fairmount Dr) Sidewalk	1,716,000	204,350	100,650							305,000
3189	3189	Annual Traffic Calming Project	40,000		40,000							40,000
3192	3192	Hocken Bridge							9,000			9,000
3223	3223	Traffic Enhancement Projects				1,000						1,000
3302	3302	Farmington Rd (Hocken-Murray), MSTIP 3D	21,400,000								50,000	50,000
3307	3307	Utility Undergrounding										-
3321	3321	Westgate Dr/Cedar Hills Blvd/Dawson Wy Intersection Realignment	2,100,000					310,000				310,000
3328	3328	Western Ave (5th St-Allen Blvd) Improvement	4,000,000	89,000				75,000			100,000	264,000
3329	3329	Murray Blvd/Allen Blvd Intersection Improvement						10,000				10,000
3407	3407	Beaverton Creek Shared-Use Path (Cedar Hills Blvd-Lombard Ave)	2,697,000					1,504,537			486,463	1,991,000
3408	3408	Hocken Ave (RR-TV Hwy) Widening	1,591,000						72,000			72,000
3410	3410	Shared Use Path along Denney Rd (King Blvd-Fanno Creek Trailhead)	710,000	7,500	7,500							15,000
3411	3411	Cedar Hills Blvd Bridge Pile Repair	125,000		-							-
3412	3412	BH Hwy Fiber Connection	53,000		53,000							53,000
3413	3413	Hall Blvd Fiber Connection										-
4118A	4118A	Settler Wy Utility Replacements, Phase 1										-
		TOTALS	300,850	300,850	201,150	1,000	-	1,899,537	81,000	-	636,463	3,120,000
Facility, Civic, Cultural Capital t Projects:												
3509	3509	Public Safety Center	35,000,000			1,123,105						1,123,105
3518	3518	Canyon Rd Alternative Bike Network	875,000	171,750	171,750							343,500
3519	3519A	Canyon Rd Intersection Improvements (MTIP)	5,035,000	76,500	76,500							153,000
3521	3521	Beaverton Center for the Arts					1,038,371					1,038,371
3522	3522	Library Fountain Improvements		199,000								199,000
		TOTALS	447,250	447,250	248,250	1,123,105	1,038,371	-	-	-	-	2,856,976
BURA Capital Improvement Projects:												
6502	????	Crescent Street Improvements					100,000			100,000		200,000
3523	3523	Downtown Wayfinding Phase 2								-		-
6501	5099	Parking Garage Lot 2 at The Round								612,197		612,197
6505	5102	Parking Garage In Old Town								-		-
6503	?	BURA Land Acquisition								552,230		552,230
?	?	Creekside Streetscape Improvements								350,000		350,000
		TOTALS	-	-	-	-	100,000	-	-	1,614,427	-	1,714,427
		Totals =>	748,100	748,100	449,400	1,124,105	1,138,371	1,899,537	81,000	1,614,427	636,463	7,691,403

**City of Beaverton
CIP Financial Plan
FY 2018-19 Recommended**

CIP #	Proj #	Project Name	Funding Source								Funding Total		
			Anticipated TOTAL Project Cost	General Fund	Street Fund	Other Funds	TLT	TDT	TIF	BURA		Grants, IGA	
Transportation Capital Improvement Projects:													
3106	3106A	Menlo Dr (Allen Blvd to Fairmount Dr) Sidewalk	1,716,000	202,621	438,240	687,139							1,328,000
3106	3106B	Placeholder sidewalk Project											-
3189	3189	Annual Traffic Calming Project	40,000		40,000								40,000
3201	3201	Washington Square Adaptive Signal System											-
3223	3223	Traffic Enhancement Projects				100,000							100,000
3307	3307	Utility Undergrounding											-
3321	3321	Westgate Dr/Cedar Hills Blvd/Dawson Wy Intersection Realignment	2,100,000					1,616,000					1,616,000
3328	3328	Western Ave (5th St-Allen Blvd) Improvement	4,000,000	85,000				84,000				150,000	319,000
3329	3329	Murray Blvd/Allen Blvd Intersection Improvement						400,000					400,000
3407	3407	Beaverton Creek Shared-Use Path (Cedar Hills Blvd Lombard Ave)	2,697,000	64,000				64,000					128,000
3408	3408	Hocken Ave (RR-TV Hwy) Widening	1,591,000						104,000				104,000
3410	3410	Shared Use Path along Denney Rd (King Blvd-Fanno Creek Trailhead)	781,000	272,000	260,000								532,000
3411	3411	Cedar Hills Blvd Bridge Pile Repair	125,000		150,000								150,000
3413	3413	Hall Blvd Fiber Connection	45,000		45,000								45,000
5095	5095	US Hwy 26 at Cedar Hills Blvd Improvements	800,000					200,000					200,000
3410	3410A	Beaverton Creek Trail (On-Street from King Blvd to Lombard Ave)		12,000									12,000
		TOTALS		635,621	933,240	787,139	-	2,364,000	104,000	-	-	150,000	4,974,000
Facility, Civic, Cultural Capital t Projects:													
3509	3509	Public Safety Center				17,194,047							17,194,047
3519	3519A	Canyon Rd Intersection Improvements (MTIP)	5,035,000	115,000	115,000								230,000
3521	3521	Beaverton Center for the Arts				1,172,113	297,085			297,085			1,766,283
3522	3522	Library Fountain Improvements											-
		TOTALS		115,000	115,000	18,366,160	297,085	-	-	297,085	-	-	19,190,330
BURA Capital Improvement Projects:													
6502	????	Crescent Street Improvements					100,000			100,000			200,000
	3523	Downtown Wayfinding Phase 2											-
6501	5099	Parking Garage Lot 2 at The Round								130,000			130,000
6505	5102	Parking Garage in Old Town											-
6503	?????	BURA Land Acquisition								754,334			754,334
	?????	Creekside Streetscape Improvements								350,000			350,000
		TOTALS		-	-	-	100,000	-	-	1,334,334	-	-	1,434,334
		Totals =>		750,621	1,048,240	19,153,299	397,085	2,364,000	104,000	1,631,419	150,000		25,598,664

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 310 CAPITAL PROJECTS FUND

DEPT: 03 REVENUE

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

CLASS: 05 BEGINNING WORKING CAPITAL

301 BEGINNING WORKING CAPITAL

	-780,069		-798,713		-1,208,233		-1,208,233	-1,208,233	-1,379,011		-1,379,011			
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TOTAL CLASS: 05 BEGINNING WORKING CAPITAL

	-780,069		-798,713		-1,208,233		-1,208,233	-1,208,233	-1,379,011		-1,379,011			
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CLASS: 15 INTERGOVERNMENTAL REVENUE

327 GRANTS - FEDERAL

			-336,698											
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329 OTHER INTERGOVERNMENTAL REV

093	-470,184		-146,746		-711,463		-27,662	-636,463	-150,000		-150,000			
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TOTAL CLASS: 15 INTERGOVERNMENTAL REVENUE

	-470,184		-483,444		-711,463		-27,662	-636,463	-150,000		-150,000			
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CLASS: 35 MISCELLANEOUS REVENUES

384 INVESTMENT INTEREST EARNINGS

	-4,724		-6,677		-2,230		-6,691	-9,330	-12,000		-12,000			
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389 MISCELLANEOUS REVENUES

			-37,669											
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TOTAL CLASS: 35 MISCELLANEOUS REVENUES

	-4,724		-44,346		-2,230		-6,691	-9,330	-12,000		-12,000			
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CLASS: 40 INTERFUND TRANSFERS/LOANS

411 TRSFERS FROM GENERAL FUND

	-71,841		-552,582		-649,798		-395,122	-491,298	-623,621		-623,621			
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412 TRSFERS FROM STREET FUND

	-320,771		-121,478		-895,264		-58,640	-201,150	-933,240		-933,240			
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441 TRSFERS FR STORM DRAIN FUND

	-1,042,040													
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443 TSFR FR TRANSP DEV TAX FUND

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 310 CAPITAL PROJECTS FUND

DEPT: 03 REVENUE

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - PROPOSED		2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
					-1,948,032		-1,667,179	-1,899,537		-2,164,000		-2,164,000		
449	TSFR FR TRANS DEVL TAX/TIF FD													
	-1,965,957		-282,552		-171,296		-13,124	-81,000		-104,000		-104,000		
TOTAL CLASS: 40 INTERFUND TRANSFERS/LOANS														
	-3,400,609		-956,612		-3,664,390		-2,134,065	-2,672,985		-3,824,861		-3,824,861		
TOTAL DEPARTMENT: 03 REVENUE														
	-4,655,586		-2,283,115		-5,586,316		-3,376,651	-4,527,011		-5,365,872		-5,365,872		

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BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 310 CAPITAL PROJECTS FUND DEPT: 75 INFRASTRUCTURE PROJECTS

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

CLASS: 15 CAPITAL OUTLAY

651 PROPERTY ACQUISITION(LAND/BLDG)

6,159 377,259

652 RIGHT-OF-WAY AND EASEMENT COST

11,471 49,537 269,000 38,878 300,000 290,000 290,000

682 CONSTRUCTION

3,163,055 160,216 3,820,538 1,880,865 1,957,500 3,727,000 3,727,000

683 CONST DESIGN & ENGR INSPECTION

676,190 487,871 1,037,295 842,513 890,500 745,000 745,000

TOTAL CLASS: 15 CAPITAL OUTLAY

3,856,875 1,074,883 5,126,833 2,762,256 3,148,000 4,762,000 4,762,000

CLASS: 30 FUND BAL/CONTINGENCY/RESERVES

983 RESERVE - UTIL UNDERGROUNDING

387,049 509,849 509,849

991 CONTINGENCY - UNRESERVED

72,434 94,023 94,023

TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES

459,483 603,872 603,872

TOTAL DEPARTMENT: 75 INFRASTRUCTURE PROJECTS

3,856,875 1,074,883 5,586,316 2,762,256 3,148,000 5,365,872 5,365,872

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