



EXECUTIVE SUMMARY

Tualatin Five Year Capital Improvement Plan 2017-2021

The City of Tualatin's Capital Improvement Plan (CIP) establishes, prioritizes, and plans funding for projects to improve existing and develop new infrastructure and facilities. A CIP promotes better use of the City's limited financial resources, reduces costs, and assists in the coordination of public and private development.

The City's CIP is a five-year roadmap, which identifies the major expenses over and above routine annual operating expenses. While the CIP serves as a long range plan, it is reviewed and revised annually. Priorities may be changed due to funding opportunities or circumstances that cause a more rapid deterioration of an asset.

As a basic tool for documenting anticipated capital projects, it includes "unfunded" projects which needs have been identified, but specific solutions and funding have not necessarily been determined.

THE CIP PROCESS

The CIP is the result of an ongoing infrastructure planning process. Planning for the five-year CIP period provides the flexibility to take advantage of opportunities for capital investments. The 2017-2021 CIP is developed through compliance with adopted policies and master plans, the public, professional staff, and elected and appointed City officials. The Draft CIP is made available to the public for review and then adopted by the City Council. The projects listed in the 2016/2017 fiscal year become the basis for preparation of the City's budget for that year.

CIP REVIEW TEAM

The CIP Review Team is responsible annually for reviewing capital project requests and providing recommendations to the City Manager. This team is comprised of staff from Administration, Finance, Operations, Community Development, Information Services, Community Services, and Police. This team analyzes the financial impact of the CIP as well as the City's ability to process, design, and ultimately maintain projects.

The committee meets periodically throughout the year to evaluate the progress of projects and examine future needs of the City.

The overall goal of the CIP Review Team is to develop CIP recommendations that:

- preserve the past, by investing in the continued upgrade of City assets and infrastructure;
- protect the present with improvements to City facilities and infrastructure; and
- plan for the future.

CATEGORIES

Projects generally fit within the five primary categories identified below:

- **Utilities** – projects involving the Water, Storm, and Sewer infrastructure.
- **Transportation** – projects affecting streets, bike lanes, pedestrian crossings, paths, trails, and rail.
- **Facilities and Equipment** – projects involving buildings, structures, equipment, and vehicles that the City owns and manages.
- **Parks and Recreation** – projects affecting parks and open spaces, including Parks Facilities.
- **Technology** — projects involving hardware, software, or infrastructure that improves and/or supports technology.

CIP CRITERIA

Typically, there are more project requests than can be funded in the five-year CIP period, so the CIP Review Team conducts an internal project ranking process. The criteria used in this internal ranking include, but are not limited to:



Addresses health and safety concerns – enhances, improves, or protects overall health and safety of the City’s residents;
Supports Council goals - supports the goals established by the City Council, meets city-wide long-term goals, and complies with Tualatin’s Comprehensive Plan policies;

Meets a regulatory or mandated requirement – proposed projects satisfy regulatory or mandated requirements;

Considers service delivery needs – the potential for projects to improve service delivery, including coordination with other projects to minimize financial or development impacts to maintain and enhance the efficiency of providing services in Tualatin;

Includes outside funding and partnerships - outside funding has been identified, committed to, or may be obtained through other revenue sources or partnerships;

Implements a Master Plan - maintenance and development of existing or new facilities and infrastructure is identified in one of the City’s Master Plans, enabling the City to continue to deliver essential services to residents;

CAPITAL IMPROVEMENT POLICIES

Time Period

This working CIP document is designed to forecast capital needs for the next five fiscal years. The plan will be produced every year prior to the annual budget process.

Definition of a Capital Expense

The CIP will include those items in excess of \$10,000 with an expected useful life of more than one year. Smaller projects (less than \$10,000) may be combined into one project and therefore defined

as a capital expense. Items such as minor equipment and routine expenses will continue to be accounted for in the City’s annual budget and will not be included in the capital improvement plan.

Operating Budget Impact

The operating impact of proposed capital projects, such as personnel and operating expenses, will be considered in preparing the annual operating budget as the CIP project approaches construction.

As we have continued to develop our CIP, departments are beginning to update future projects with on-going expenditure impacts. Further CIP’s will include these impacts and will be included in the City’s Fiscal Health Model.

Types of Financing

The nature and amount of the project generally determine financing options as do projected revenue resources. The following financing instruments could be used:

- Outside funding, including grants, federal, state, and county funds, and donations
- Development fees
- Utility fund revenues
- General fund revenues
- Debt secured by a restricted revenue source
- General obligation debt

PROJECT LISTS AND DETAILS

Summary lists of projects by category and by funding source are provided for quick reference. Projects with funding identified or funding secured in this five year CIP, total approximately \$21 million. Just over \$8 million of the funded projects are Utility projects and \$7 million in Transportation projects have been identified.

Detailed project sheets are grouped by category and sorted by fiscal year for all funded projects included in the CIP. Project sheets are designed to explain the need for the project, type of project, the criteria met, funding sources, and provide cost information including potential ongoing costs.

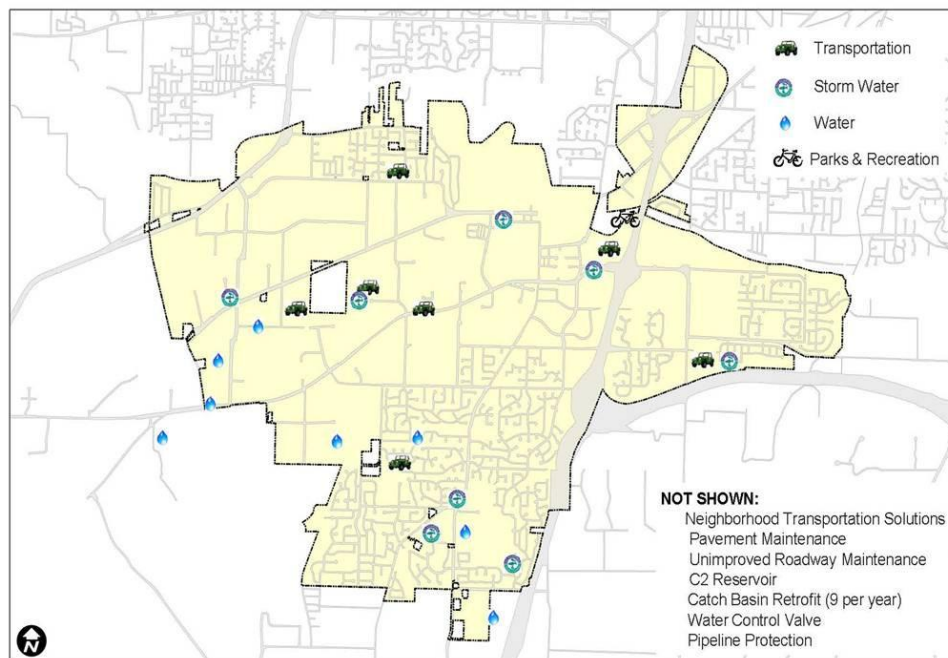


A list identifying almost \$440 million in unfunded projects is contained in the plan to highlight the City's needs beyond available funding. Cost estimates have been developed for each project based on preliminary project

descriptions. Estimates are in today's dollars; future year projections have been adjusted for inflation using an annual inflation estimate of 3.25% compounded annually for year of construction.

TOTAL PROJECT VALUE BY CATEGORY

	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21	TOTAL
FACILITIES & EQUIPMENT	333,000	850,000	620,000	923,000	566,000	3,292,000
PARKS & RECREATION	42,000	1,196,000	142,000	195,000	68,000	1,643,000
TECHNOLOGY	147,000	463,000	33,000	23,000	70,000	736,000
TRANSPORTATION	4,054,000	706,000	80,000	80,000	355,000	5,275,000
UTILITIES	1,990,000	1,744,000	1,527,000	1,831,000	150,000	7,242,000
TOTAL ALL PROJECTS	6,566,000	4,959,000	2,402,000	3,052,000	1,209,000	18,188,000





Fund Title	Project Name	FY16/17
General Fund: Information Services	Electronic Content Management System	\$ 15,000
General Fund: Information Services	Server Replacements	\$ 20,000
General Fund: Information Services	Upgrade Microsoft Office	\$ 82,000
General Fund: Information Services	Library Technology Replacement	\$ 30,000
General Fund: Police	Replacement Police Vehicles	\$ 133,000
General Fund: Building Maintenance	Van Raden Center Plumbing	\$ 14,000
General Fund: Building Maintenance	Police Department Carpet Replacement	\$ 31,000
General Fund: Building Maintenance	Police Parking Lot Slurry Seal and Repair	\$ 19,000
General Fund: Building Maintenance	LED Lighting Conversion - Community Park, Commons, Police & Operations	\$ 44,320
General Fund: Parks Maintenance	Replacement Parks Maintenance Vehicle	\$ 33,000
General Fund: Community Services	Juanita Pohl Center Furniture Replacement	\$ 25,000
General Fund: Library	New Meeting Space	\$ 18,795
Total General Fund		\$ 465,115
Water	Myslony Waterline	\$ 460,000
Water	Blake Street Waterline	\$ 200,000
Water	Water Reservoir A2 Mixers and Chemical Feed System	\$ 51,000
Water	Water Reservoir C1 Interior and Exterior	\$ 215,000
Water	Water Reservoir C2	\$ 185,000
Water	Water Main Relocation: I-5 SB Off-Ramp at Nyberg	\$ 47,000
Water	Replacement - 63rd Ave N. of Boones Ferry Road	\$ 100,000
Water	124th Street Interconnect	\$ 22,000
Total Water Fund		\$ 1,280,000
Water Development	Update Water Master Plan	\$ 115,000
Total Water Development Fund		\$ 115,000
Sewer	65th Avenue/Nyberg Lane Trunk Line	\$ 20,000
Total Sewer Fund		\$ 20,000
Sewer Development	Update Sewer Master Plan	\$ 20,000
Total Sewer Development Fund		\$ 20,000
Storm Drain	Grahams Ferry/Ibach Street Outfall	\$ 80,000
Storm Drain	Nyberg Creek at Martinazzi Avenue	\$ 70,000
Storm Drain	Martinazzi Avenue Project	\$ 200,000
Total Storm Drain Fund		\$ 350,000
Storm Drain Development	Update Storm Drain Master Plan	\$ 205,000
Total Storm Drain Development Fund		\$ 205,000
Road Utility	Pavement Maintenance Program	\$ 600,000
Total Road Utility Fund		\$ 600,000



Fund Title	Project Name	FY16/17
Road Operating	ITS Traffic Cameras	\$ 50,000
Road Operating	Traffic Signal Detection	\$ 25,000
Road Operating	Transit Stop Improvements	\$ 15,000
Road Operating	65th Avenue at Sagert Traffic Signal	\$ 409,000
Road Operating	Herman Road Concept	\$ 50,000
Road Operating	Replace Utility Truck	\$ 29,000
Road Operating	Upgrade Crosswalks/Bike Lanes	\$ 20,000
Road Operating	Ped-Friendly Traffic Calming Projects	\$ 80,000
Road Operating	Myslony Bridge	\$ 3,165,000
Road Operating	I5 Southbound Ramp Guardrail	\$ 50,000
Road Operating	105th/Blake/108th - Design Alignment	\$ 160,000
Road Operating	Borland Road Frontage	\$ 50,000
Total Road Operating Fund		\$ 4,103,000
Core Area Parking	Green Lot Slurry Seal	\$ 13,000
Total Core Area Parking Fund		\$ 13,000
Parks Development	Parks and Recreation Master Plan: Plan Update	\$ 150,000
Parks Development	Tualatin River Greenway: Land Acquisition	\$ 580,990
Total Parks Development Fund		\$ 730,990



	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
FACILITIES AND EQUIPMENT					
Citywide: LED Lighting - TCP, Commons, Ops, PD	44,000	0	0	0	0
Community Services Admin Roof Replacement	0	50,000	0	0	0
Core Area Pkg Maintenance: Green/White/Blue Lots	13,000	0	0	25,000	43,000
Lafky House: Replace Roof	0	42,000	0	0	0
Library Furnishing Replacement	0	64,000	66,000	0	0
Operations: Covered Parking Structure for Trucks	0	0	0	0	411,000
Operations: Public Parking Lot Expansion	0	53,000	0	0	0
Operations: Warehouse and Public Lot Slurry Seal	0	51,000	0	0	0
Police Station: Carpet Replacement	40,000	0	0	0	0
Police Station: HVAC Unit Replacements	0	31,000	32,000	33,000	34,000
Police Station: Outside Rock Walkway	0	11,000	0	0	0
Police Station: Parking Lot Maintenance Repair	19,000	0	0	0	0
Police Station: Roof Maintenance -Topcoat Granular	0	33,000	0	0	0
Vehicles	217,000	515,000	522,000	865,000	78,000
TOTAL FACILITIES & EQUIPMENT	333,000	850,000	620,000	923,000	566,000

PARKS & RECREATION	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
Atfalati Park Tennis Court Reconstruction	0	0	0	170,000	0
Community Park: North Drive Aisle/Boat Ramp Repair		95,000	0	0	0
Community Park: LED Retrofit Lighting - Courts	20,000	0	0	0	0
Ibach Park Playground Improvements	0	107,000	0	0	0
Juanita Pohl Center: Furniture Replacement	8,000	23,000	24,000	25,000	0
Juanita Pohl Center: Kitchen Design & Renovation	0	217,000	0	0	0
Juanita Pohl Center: Parking Lot	0	0	0	0	68,000
Juanita Pohl Center: Roof	0	0	118,000	0	0
Public Arts Plan	0	16,000	0	0	0
Saum Creek Trail Improvements	0	32,000	0	0	0
Tualatin Commons Fountain Tile Repair	0	64,000	0	0	0
Tualatin High School Synthetic Field Replacement	0	533,000	0	0	0
Van Raden Comm Center & CSAD : Exterior Paint	0	15,000	0	0	0
Van Raden Comm Center: Plumbing	14,000	0	0	0	0
Van Raden Comm Center: Replace Flooring	0	13,000	0	0	0
Van Raden Comm Center: Replace Roof	0	53,000	0	0	0
Van Raden Comm Center: Window Replacement	0	28,000	0	0	0
TOTAL PARKS & RECREATION	42,000	1,196,000	142,000	195,000	68,000



TECHNOLOGY	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
Citywide: Computer Server Replacement	20,000	64,000	33,000	23,000	70,000
Citywide: Microsoft Office, Adobe & Other Licenses	82,000	0	0	0	0
Citywide: Network Switches Replacement	0	85,000	0	0	0
Citywide: Phone System	0	160,000	0	0	0
Electronic Content Management System	15,000	96,000	0	0	0
Library Self-Check Machine	0	37,000	0	0	0
Library Technology Replacement	30,000	21,000	0	0	0
TOTAL TECHNOLOGY	147,000	463,000	33,000	23,000	70,000

TRANSPORTATION	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
65th Ave at Sagert St: Add Traffic Signal	409,000	290,000	0	0	0
105th/Blake/108th: Design Alignment	160,000	0	0	0	0
Borland Road/PGE Fill in Sidewalk Gaps	50,000	0	0	0	0
Boones Ferry Rd Sidewalks (R12)	0	336,000	0	0	0
Herman Rd Widen: Tualatin Rd to Teton (R3)	50,000	0		0	275,000
I-5 South Off-Ramp at Nyberg: Remove guardrail	50,000	0	0	0	0
ITS Traffic Camera Installation	50,000	0	0	0	0
Myslony Bridge: west of 112th Ave	3,165,000	0	0	0	0
Neighborhood Transportation Solutions	80,000	80,000	80,000	80,000	80,000
Traffic Signal Detection Upgrades	25,000	0	0	0	0
Transit Stop Improvements	15,000	0	0	0	0
TOTAL TRANSPORTATION	4,054,000	706,000	80,000	80,000	355,000



UTILITIES	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
Storm					
89th Ave/TSR Outfall	0	112,000	0	0	0
125th Ct/Herman Rd: Upgrade/Install Storm Outfall	0	64,000	165,000	0	0
Grahams Ferry Rd/Ibach St: Upgrade Storm Outfall	80,000	128,000	0	0	0
Manhasset Storm System	0	0	0	0	150,000
Nyberg Creek at Martinazzi Storm	200,000	0	0	0	0
Sequoia Ridge Water Quality Facility	0	0	110,000	0	0
Storm Master Plan	205,000	0	0	0	0
Sweek Dr/Emery Zidell Pond B	0	107,000	0	0	0
Waterford Water Quality Facility	70,000	0	0	0	0
Total Storm	555,000	411,000	275,000	0	150,000
Water					
63rd N of Boones Ferry Rd: Replace AC lines	100,000	0	0	0	0
124th St Interconnect	22,000	0	0	0	0
B Level Pump Station and Lines	0	320,000	922,000	1,149,000	0
Blake to 115th: 12" Pipe (P2)	200,000	213,000	0	0	0
Myslony St/112th Ave Intersection: loop system	460,000	0	0	0	0
Water Mains: Replace Aging Lines	0	0	0	114,000	0
Water Main Relocate: I-5 South Off Ramp at Nyberg	47,000	0	0	0	0
Water Master Plan Update and Rate Study	115,000	0	0	0	0
Water Reservoirs: A1, Exterior/Interior Paint/Clean	0	675,000	0	0	0
Water Reservoirs: A2, Interior Paint/Clean		0	330,000	0	0
Water Reservoirs: A2, Mixers/Chemical Feed System	51,000	0	0	0	0
Water Reservoirs: B2, Interior Painting & Cleaning	0	0	0	568,000	0
Water Reservoirs: B2, Exterior Painting & Cleaning	0	125,000	0	0	0
Water Reservoirs: New C2 and C1 Coating	400,000	0	0	0	0
Total Water	1,395,000	1,333,000	1,252,000	1,831,000	0
Wastewater (Sewer)					
65th Ave/Nyberg Trunk Line	20,000	0	0	0	0
Sewer Master Plan Update	20,000	0	0	0	0
Total Wastewater (Sewer)	40,000	0	0	0	0
TOTAL UTILITIES	1,990,000	1,744,000	1,527,000	1,831,000	150,000



GENERAL FUND	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
Atfalati Park Tennis Court Reconstruction	0	0	0	170,000	0
Citywide: Computer Server Replacement	20,000	64,000	33,000	23,000	70,000
Citywide: LED Lighting Conversion	30,000	0	0	0	0
Citywide: Microsoft Office, Adobe & Other Licenses	82,000	0	0	0	0
Citywide: Network Switches Replacement	0	85,000	0	0	0
Citywide: Phone System	0	160,000	0	0	0
Community Park: LED Retrofit Lighting - Courts	11,000	0	0	0	0
Community Park: North Drive Aisle/Boat Ramp Repair	0	95,000	0	0	0
Community Services Admin(8515) Roof Replacement	0	50,000	0	0	0
Electronic Content Management System	15,000	96,000	0	0	0
Ibach Park Playground Improvements	0	107,000	0	0	0
Juanita Pohl Center: Furniture Replacement	8,000	23,000	24,000	25,000	0
Juanita Pohl Center: Parking Lot	0	0	0	0	68,000
Juanita Pohl Center: Roof	0	0	118,000	0	0
Lafky House: Replace Roof	0	42,000	0	0	0
Library Furnishing Replacement	0	64,000	66,000	0	0
Library Self-Check Machine	0	37,000	0	0	0
Library Technology Replacement	30,000	21,000	0	0	0
Police Station: Outside Rock Walk Way	0	11,000	0	0	0
Police Station: Carpet Replacement	40,000	0	0	0	0
Police Station: HVAC Unit Replacements	0	31,000	32,000	33,000	34,000
Police Station: Parking Lot Maintenance Repair	19,000	0	0	0	0
Police Station: Roof Maintenance -Topcoat Granular	0	33,000	0	0	0
Public Arts Plan	0	16,000	0	0	0
Saum Creek Trail Improvements	0	32,000	0	0	0
Tualatin Commons Fountain Tile Repair	0	64,000	0	0	0
Van Raden Comm Center & CSAD : Exterior Paint	0	15,000	0	0	0
Van Raden Comm Center: Plumbing	14,000	0	0	0	0
Van Raden Comm Center: Replace Flooring	0	13,000	0	0	0
Van Raden Comm Center: Replace Roof	0	53,000	0	0	0
Van Raden Comm Center: Window Replacement	0	28,000	0	0	0
Vehicles	167,000	422,000	412,000	260,000	78,000
TOTAL GENERAL FUND	436,000	1,562,000	685,000	511,000	250,000



	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
BUILDING FUND - Vehicles	0	62,000	0	33,000	0
CORE AREA PKG DISTR FUND – Green/White/Blue Lots	13,000	0	0	25,000	43,000
OPERATIONS FUND					
Operations: Covered Parking Structure for Trucks	0	0	0	0	411,000
Operations: Public Parking Lot Expansion	0	53,000	0	0	0
Operations: Warehouse and Public Lot Slurry Seal	0	51,000	0	0	0
Vehicles	50,000	31,000	110,000	572,000	0
TOTAL OPERATIONS FUND	50,000	135,000	110,000	572,000	411,000
ROAD FUNDS					
Boones Ferry Rd Sidewalks	0	336,000	0	0	0
Borland Road/PGE Fill in Sidewalk Gaps	50,000	0	0	0	0
Herman Rd Widen: Tualatin Rd to Teton	50,000	0	0	0	275,000
ITS Traffic Camera Installations	50,000	0	0	0	0
Neighborhood Transportation Solutions	80,000	80,000	80,000	80,000	80,000
Traffic Signal Detection Upgrades	25,000	0	0	0	0
Transit Stop Improvements	15,000	0	0	0	0
TOTAL ROAD GAS TAX FUNDS	270,000	416,000	80,000	80,000	355,000
TRANSPORTATION DEVELOPMENT TAX FUND					
65th Ave at Sagert St: Add Traffic Signal	409,000	290,000	0	0	0
105th/Blake/108th: Design Alignment	160,000	0	0	0	0
I-5 Southbound Off Ramp at Nyberg: Remove guardrail	50,000	0	0	0	0
Myslony Bridge: west of 112th Ave	2,965,000	0	0	0	0
TOTAL TRANSPORTATION DEVELOPMENT TAX FUNDS	3,584,000	290,000	0	0	0
STORM FUND					
89th Ave/TSR Outfall	0	112,000	0	0	0
125th Ct/Herman Rd: Upgrade or Install Stormwater	0	64,000	165,000	0	0
Grahams Ferry Rd/Ibach St: Upgrade Stormwater	80,000	128,000	0	0	0
Nyberg Creek at Martinazzi Storm	200,000	0	0	0	0
Sequoia Ridge Water Quality Facility	0	0	110,000	0	0



	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
Sweek Dr/Emery Zidell Pond B	0	107,000	0	0	0
Waterford Water Quality Facility	70,000	0	0	0	0
TOTAL STORM FUND	350,000	411,000	275,000	0	0
STORM SDC FUND					
Manhasset Storm System	0	0	0	0	150,000
Storm Master Plan	205,000	0	0		0
TOTAL STORM SD FUND	205,000	0	0	0	150,000
WATER FUND					
63rd N of Boones Ferry Rd: Replace AC lines	100,000	0	0	0	0
124th St Interconnect	22,000	0	0	0	0
B Level Lines Connect to Pump Station	0	0	0	849,000	0
Blake to 115th: 12" Pipe	51,000	213,000	0	0	0
Myslony St/112th Ave Intersection: loop system	280,000	0	0	0	0
Water Main Relocation: I-5 Southbound Off Ramp	47,000	0	0	0	0
Water Main Replacement: Aging Lines	0	0	0	114,000	0
Water Reservoirs: A1, Exterior/Interior Paint/Clean	0	675,000	0	0	0
Water Reservoirs: A2, Interior Paint/Clean	0	0	330,000	0	0
Water Reservoirs: A2, Mixer & Chemical Feed System	51,000	0	0	0	0
Water Reservoirs: B2, Interior Only Painting & Cleaning	0	0	0	568,000	0
Water Reservoirs: B2, Exterior	0	125,000	0	0	0
Water Reservoirs: C2 /C1	400,000	0	0	0	0
TOTAL WATER FUND	951,000	1,013,000	330,000	1,531,000	0
WATER SDC FUND					
B Level Lines Connect to Pump Station	0	320,000	922,000	300,000	0
Blake to 115th: 12" Pipe	149,000				0
Myslony St/112th Ave Intersection: loop system	180,000	0	0	0	0
Water Master Plan Update and Rate Study	115,000		0	0	
TOTAL WATER SDC FUND	444,000	320,000	922,000	300,000	0
WASTEWATER (SEWER) FUND					
65th Ave/Nyberg Trunk Line	20,000	0	0	0	0
WASTEWATER (SEWER) SDC FUND					
Sewer Master Plan Update	20,000	0	0	0	0



GRANTS					
Citywide: LED Lighting Conversion -	14,000	0	0	0	0
Community Park: LED Retrofit Lighting - Courts	4,000	0			0
Juanita Pohl Center: Kitchen Design & Renovation	0	217,000	0	0	0
TOTAL GRANT FUNDED	18,000	217,000	0	0	0
PRIVATE DONATIONS/DEVELOPMENT					
Myslony Bridge: west of 112th Ave	200,000	0	0	0	0
Community Park: LED Lighting Retrofit Courts	5,000	0	0	0	0
TOTAL PRIVATE DONATIONS/DEVELOPMENT	205,000	0	0	0	0
UNDETERMINED FUND: THS Synthetic Field		533,000	0	0	0

TOTAL PROJECT VALUE BY FUNDING SOURCE

FUND	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21	TOTAL
GENERAL FUND	436,000	1,562,000	685,000	511,000	250,000	3,444,000
BUILDING FUND	0	62,000	0	33,000	0	95,000
CORE AREA PARKING DISTR FUND	13,000	0	0	25,000	43,000	81,000
OPERATIONS FUND	50,000	135,000	110,000	572,000	411,000	1,278,000
ROAD FUND	270,000	416,000	80,000	80,000	355,000	1,201,000
TRANSPORTATION DEV TAX	3,584,000	290,000	0	0	0	3,874,000
STORM FUND	350,000	411,000	275,000	0	0	1,036,000
STORM SDC FUND	205,000	0	0	0	150,000	355,000
WATER FUND	951,000	1,013,000	330,000	1,531,000	0	3,825,000
WATER SDC FUND	444,000	320,000	922,000	300,000	0	1,986,000
WASTEWATER (SEWER) FUND	20,000	0	0	0	0	20,000
WASTEWATER (SEWER) SDC FUND	20,000	0	0	0	0	20,000
GRANTS	18,000	217,000	0	0	0	235,000
PRIVATE DONATIONS/DEV	205,000	0	0	0	0	205,000
UNDETERMINED FUND	0	533,000	0	0	0	533,000
TOTAL PROJECTS	6,566,000	4,959,000	2,402,000	3,052,000	1,209,000	18,188,000



FACILITIES & EQUIPMENT

This section of the CIP includes all buildings and structures the City owns and manages with the exception of structures located in City parks or open spaces, such as accessory buildings and restrooms. Parks related facilities are included in the Parks & Recreation section of the CIP.

Equipment and Fleet needs are also captured in this category.

FUNDING SOURCES:

General Fund
 Special Revenue Funds: Water, Sewer, Street
 Core Area Parking District Fund
 Operations Fund

IN THIS CATEGORY ARE:

Projects necessary to avoid equipment failure or potential property damage and to maintain the current level of services.

	FY16/17	FY17/18	FY18/19	FY19/20	FY20/21
FACILITIES AND EQUIPMENT					
City Wide: LED Lighting Retrofit	44,000	0	0	0	0
Community Services Admin Roof Replacement	0	50,000	0	0	0
Core Area Pkg Maintenance: Green/White/Blue Lots	13,000	0	0	25,000	43,000
Lafky House: Replace Roof	0	42,000	0	0	0
Library Furnishing Replacement	0	64,000	66,000	0	0
Operations: Covered Parking Structure for Trucks	0	0	0	0	411,000
Operations: Public Parking Lot Expansion	0	53,000	0	0	0
Operations: Slurry Seal Public & Warehouse Lot	0	51,000	0	0	0
Police Station: Carpet Replacement	40,000	0	0	0	0
Police Station: HVAC Unit Replacements	0	31,000	32,000	33,000	34,000
Police Station: Outside Rock Walkway	0	11,000	0	0	0
Police Station: Parking Lot Maintenance Repair	19,000	0	0	0	0
Police Station: Roof Maintenance -Topcoat Granular	0	33,000	0	0	0
Vehicles	217,000	515,000	522,000	865,000	78,000
TOTAL FACILITIES & EQUIPMENT	333,000	850,000	620,000	923,000	566,000



AMERICA'S
BEST COMMUNITY
TUALATIN, OREGON