

Street Capital Projects

ADA Access Upgrades

Description

This project is for upgrading public access for the elderly and disabled.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Real Estate Excise Tax	\$ -	\$ 20,178	\$ 15,000	\$ 15,000	\$ -	\$ 30,000	\$ 65,178
Total Funding		\$ 20,178	\$ 15,000	\$ 15,000	\$ -	\$ 30,000	\$ 65,178
Expenses							
Construction		\$ 20,178	\$ 15,000	\$ 15,000	\$ -	\$ 30,000	\$ 65,178
Total Costs		\$ 20,178	\$ 15,000	\$ 15,000	\$ -	\$ 30,000	\$ 65,178
Fund Balance		\$ -		\$ -			

Brady Road

Description

This project is to improve Brady Road from 16th to 25th for both vehicles and pedestrians.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Federal Indirect Grant - FWHA	\$ -	\$ 339,000		\$ 639,000	\$ 639,000		\$ 978,000
State TIB Grant			\$ 554,000		\$ (554,000)		\$ -
Developer Contribution			\$ 94,000		\$ (94,000)		\$ -
Interest Earnings		\$ 1,430		\$ 500	\$ 500		\$ 1,930
Proceeds from GO Bond	\$ -	\$ 504,508					\$ 504,508
Total Funding		\$ 844,938	\$ 648,000	\$ 639,500	\$ (8,500)		\$ 1,484,438
Expenses							
Construction		\$ 200,000	\$ 639,000	\$ 1,278,000	\$ 639,000	\$ 4,200,000	\$ 5,678,000
Total Costs		\$ 200,000	\$ 639,000	\$ 1,278,000	\$ 639,000	\$ 4,200,000	\$ 5,678,000
Fund Balance		\$ 644,938		\$ 6,438			
Funding TBD		\$ -		\$ -		\$ (4,200,000)	\$ (4,193,562)

NW 6th and Norwood

Description

This project is to construct a traffic circle at a key entry to one of the City's major arterials and rehabilitate the arterial.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Interest Earnings	\$ -	\$ 6,155		\$ 3,000	\$ 3,000		\$ 9,155
Developer Contribution					\$ -		\$ -
Proceeds from GO Bond	\$ -	\$ 3,027,048					\$ 3,027,048
Total Funding		\$ 3,033,203	\$ -	\$ 3,000	\$ 3,000		\$ 3,036,203
Expenses							
Construction		\$ 1,045,000		\$ 1,950,000	\$ 1,950,000		\$ 2,995,000
Total Costs		\$ 1,045,000	\$ -	\$ 1,950,000	\$ 1,950,000	\$ -	\$ 2,995,000
Fund Balance		\$ 1,988,203		\$ 41,203			\$ 41,203

Street Light LED Project

Description

This project upgrades all street lighting with LED technology for long term energy savings.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Interest Earnings	\$ -	\$ 7,992		\$ 3,500	\$ 3,500		\$ 11,492
Energy Grant				\$ 700,000	\$ 700,000		\$ 700,000
Proceeds from GO Bond	\$ -	\$ 2,522,540					\$ 2,522,540
Total Funding		\$ 2,530,532	\$ -	\$ 703,500	\$ 703,500		\$ 3,234,032
Expenses							
Construction		\$ 1,500,000		\$ 1,000,000	\$ 1,000,000		\$ 2,500,000
Transfer to DS				\$ 172,869	\$ 172,869		
Total Costs		\$ 1,500,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 2,500,000
Fund Balance		\$ 1,030,532		\$ 734,032			\$ 734,032

Franklin Street

Description

This project rehabilitates failing pavement on NE Franklin Street north of 14th Ave. including water and sewer upgrades. This project qualified for a CDBG grant and is a component of the NUGA Sewer Transmission. This project was scheduled originally for 2015 and was moved to 2016.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
CDBG Grant				\$ 420,000	\$ 420,000		\$ 420,000
Water/Sewer Rates	\$ -			\$ 430,000	\$ 430,000		\$ 430,000
Total Funding		\$ -	\$ -	\$ 850,000	\$ 850,000		\$ 850,000
Expenses							
Construction				\$ 850,000	\$ 850,000		\$ 850,000
Total Costs		\$ -	\$ -	\$ 850,000	\$ 850,000	\$ -	\$ 850,000
Fund Balance		\$ -		\$ -			\$ -

Friberg/Strunk

Description

This project is to complete road construction from Lake Road to 13th to include Goodwin Road from Friberg to Camas Meadows Drive.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Grant Funds	\$ 4,283,869	\$ 299,500			\$ -		\$ 4,583,369
PWTF Loans	\$ 300,000						\$ 300,000
Transfer from Streets	\$ 145,377						\$ 145,377
Transfer from GMA				\$ 20,000	\$ 20,000		\$ 20,000
Bond Proceeds	\$ -	\$ 1,000,759			\$ -		\$ 1,000,759
Total Funding	\$ 4,729,246	\$ 1,300,259	\$ -	\$ 20,000	\$ 20,000		\$ 6,049,505
Expenses							
Construction	\$ 5,028,986	\$ 1,000,519		\$ 20,000	\$ 20,000		\$ 6,049,505
Total Costs	\$ 5,028,986	\$ 1,000,519	\$ -	\$ 20,000	\$ 20,000	\$ -	\$ 6,049,505
Fund Balance	\$ (299,740)	\$ -		\$ -			\$ -

Parks Capital Projects

Fallen Leaf Park Improvements

Description

This project is to improve accessibility to the park and improve ADA access as well. This project originally was budgeted for 2015 for \$100,000.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Real Estate Excise Tax	\$ 14,711	\$ -	\$ 35,000	\$ 35,000	\$ -		\$ 49,711
Total Funding	\$ 14,711	\$ -	\$ 35,000	\$ 35,000	\$ -	\$ -	\$ 49,711
Expenses							
Construction	\$ 14,711	\$ -	\$ 35,000	\$ 35,000	\$ -		\$ 49,711
Total Costs	\$ 14,711	\$ -	\$ 35,000	\$ 35,000	\$ -	\$ -	\$ 49,711
Fund Balance		\$ -		\$ -			

Heritage Trailhead Parking Expansion

Description

This project is to improve access to the Heritage Trail at Goodwin Road with better parking and improvements to the trail.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Real Estate Excise Tax	\$ 112,590	\$ 70,000	\$ 250,000	\$ 250,000	\$ -		\$ 432,590
Total Funding	\$ 112,590	\$ 70,000	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ 432,590
Expenses							
Construction	\$ 112,590	\$ 70,000	\$ 250,000	\$ 250,000	\$ -		\$ 432,590
Total Costs	\$ 112,590	\$ 70,000	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ 432,590
Fund Balance		\$ -		\$ -			

Cooper's View Park Development (Drewf's Farm Park)

Description

This is to design and construct a park on the northside of Prune Hill. This project originally had \$400,00 budgeted in 2015.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Real Estate Excise Tax	\$ 11,699	\$ 16,711		\$ 350,000	\$ 350,000		\$ 378,410
Total Funding	\$ 11,699	\$ 16,711	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 378,410
Expenses							
Construction	\$ 11,699	\$ 16,711		\$ 350,000	\$ 350,000		\$ 378,410
Total Costs	\$ 11,699	\$ 16,711	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 378,410
Fund Balance		\$ -		\$ -			

Dorothy Fox Park Restroom

Description

This project includes design and construction of a restroom at Dorothy Fox Park.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Real Estate Excise Tax			\$ 200,000	\$ 200,000	\$ -		\$ 200,000
Total Funding	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ 200,000
Expenses							
Construction			\$ 200,000	\$ 200,000	\$ -		\$ 200,000
Total Costs	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ 200,000
Fund Balance		\$ -		\$ -			

Open Space/Trails/Park Upgrades

Description

This project is a placeholder for projects which are in the Parks Master Plan.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Real Estate Excise Tax	\$ 177,637	\$ 68,986	\$ 200,000	\$ 200,000	\$ -	\$ 400,000	\$ 846,623
Total Funding	\$ 177,637	\$ 68,986	\$ 200,000	\$ 200,000	\$ -	\$ 400,000	\$ 846,623
Expenses							
Construction	\$ 177,637	\$ 68,986	\$ 200,000	\$ 200,000	\$ -	\$ 400,000	\$ 846,623
Total Costs	\$ 177,637	\$ 68,986	\$ 200,000	\$ 200,000	\$ -	\$ 400,000	\$ 846,623
Fund Balance		\$ -		\$ -			

Crown Park Master Plan

Description

This project is a study to help with the design of enhancing Crown Park utilizing community input. This project was originally in the 2015 Budget.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Park Impact Fees		\$ 1,368		\$ 150,000	\$ 150,000		\$ 151,368
Total Funding	\$ -	\$ 1,368	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ 151,368
Expenses							
Construction		\$ 1,368		\$ 150,000	\$ 150,000		\$ 151,368
Total Costs	\$ -	\$ 1,368	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ 151,368
Fund Balance		\$ -		\$ -			

Storm Drainage Capital Projects

Columbia Storm Basin Monitoring

Description

This is a critical study to determine the capacity of the existing downtown area that drains directly into the Columbia River.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Storm Water Rates		\$ -	\$ 50,000	\$ 50,000	\$ -		\$ 50,000
Total Funding	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 50,000
Expenses							
Professional Services		\$ -	\$ 50,000	\$ 50,000	\$ -		\$ 50,000
Total Costs	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 50,000
Fund Balance		\$ -		\$ -			

NUGA Storm Basin Analysis

Description

This is a critical study to determine long term solutions for the NUGA area for storm water treatment.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Storm Water Rates		\$ -	\$ 150,000	\$ 150,000	\$ -		\$ 150,000
Total Funding	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 150,000
Expenses							
Professional Services		\$ -	\$ 150,000	\$ 150,000	\$ -		\$ 150,000
Total Costs	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 150,000
Fund Balance		\$ -		\$ -			

Wetland Mitigation Monitoring and Maintenance

Description

This project is for ongoing monitoring of wetland mitigation and monitoring of Lake Road, NW 38th, and Friberg/Strunk wetland projects.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Storm Water Rates	\$ 266,897	\$ 180,000	\$ 100,000	\$ 160,000	\$ 60,000		\$ 606,897
Total Funding	\$ 266,897	\$ 180,000	\$ 100,000	\$ 160,000	\$ 60,000	\$ -	\$ 606,897
Expenses							
Professional Services	\$ 266,897	\$ 180,000	\$ 100,000	\$ 160,000	\$ 60,000		\$ 606,897
Total Costs	\$ 266,897	\$ 180,000	\$ 100,000	\$ 160,000	\$ 60,000	\$ -	\$ 606,897
Fund Balance		\$ -		\$ -			

Water Capital Projects

544 Zone Water Main and Treatment

Description

This project is to construct a water transmission main and treatment facility. This project is receiving a second STP loan to complete the project.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Water Rates		\$ -			\$ -	\$ 851,191	\$ 851,191
STP Loans	\$ 2,648,809	\$ 3,500,000		\$ 6,000,000	\$ 6,000,000		\$ 12,148,809
Total Funding	\$ 2,648,809	\$ 3,500,000	\$ -	\$ 6,000,000	\$ 6,000,000	\$ 851,191	\$ 13,000,000
Expenses							
Construction	\$ 2,648,809	\$ 3,500,000		\$ 6,000,000	\$ 6,000,000	\$ 851,191	\$ 13,000,000
Total Costs	\$ 2,648,809	\$ 3,500,000	\$ -	\$ 6,000,000	\$ 6,000,000	\$ 851,191	\$ 13,000,000
Fund Balance		\$ -		\$ -			

544 Zone Reservoir

Description

This project is to build a new 2MGD reservoir.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Water Rates	\$ 2,017	\$ -			\$ -		\$ 2,017
Water SDCs				\$ 300,000	\$ 300,000		\$ 300,000
Loans			\$ 300,000	\$ 2,300,000	\$ 2,000,000		\$ 2,300,000
Total Funding	\$ -	\$ -	\$ 300,000	\$ 2,600,000	\$ 2,300,000		\$ 2,602,017
Expenses							
Construction	\$ 2,017		\$ 300,000	\$ 2,600,000	\$ 2,300,000		\$ 2,602,017
Total Costs	\$ 2,017	\$ -	\$ 300,000	\$ 2,600,000	\$ 2,300,000	\$ -	\$ 2,602,017
Fund Balance		\$ -		\$ -			

Well 17

Description

This is a study for the Camas Meadows Well to meet the growing water needs. The work will include permitting and final site location.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Water Rates		\$ 92,845	\$ 25,000		\$ (25,000)		\$ 92,845
Water SDCs				\$ 25,000	\$ 25,000		\$ 25,000
Loans					\$ -		\$ -
Total Funding	\$ -	\$ 92,845	\$ 25,000	\$ 25,000	\$ -		\$ 117,845
Expenses							
Capital		\$ 92,845	\$ 25,000	\$ 25,000	\$ -		\$ 117,845
Total Costs	\$ -	\$ 92,845	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ 117,845
Fund Balance		\$ -		\$ -			

Well 16 Easement

Description

Upgrades to Well 6 transmission lines require an easement through an adjacent property.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Water Rates			\$ 50,000		\$ (50,000)		\$ -
Water SDCs				\$ 50,000	\$ 50,000		\$ 50,000
Loans					\$ -		\$ -
Total Funding	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -		\$ 50,000
Expenses							
Capital			\$ 50,000	\$ 50,000	\$ -		\$ 50,000
Total Costs	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 50,000
Fund Balance		\$ -		\$ -			

Sewer Capital Projects

STEP Bypass

Description

This project installs a new pipe from NE Joy to the Wastewater Treatment Plant. The design and permitting was completed in 2014.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Sewer Rates		\$ -			\$ -		\$ -
PWTF Loans	\$ 137,775	\$ 3,140,000		\$ 360,000	\$ 360,000		\$ 3,637,775
Total Funding	\$ 137,775	\$ 3,140,000	\$ -	\$ 360,000	\$ 360,000	\$ -	\$ 3,637,775
Expenses							
Construction	\$ 137,775	\$ 3,140,000		\$ 360,000	\$ 360,000		\$ 3,637,775
Total Costs	\$ 137,775	\$ 3,140,000	\$ -	\$ 360,000	\$ 360,000	\$ -	\$ 3,637,775
Fund Balance		\$ -		\$ -			

STEP System Odor Control Installations

Description

This project will install additional odor and corrosion control stations on the STEP main. This project was originally scheduled for 2015.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Sewer Rates		\$ -			\$ -		\$ -
Sewer SDCs				\$ 150,000	\$ 150,000		\$ 150,000
Loans					\$ -		\$ -
Total Funding	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000		\$ 150,000
Expenses							
Construction			\$ 300,000	\$ 150,000	\$ (150,000)		\$ 150,000
Total Costs	\$ -	\$ -	\$ 300,000	\$ 150,000	\$ (150,000)	\$ -	\$ 150,000
Fund Balance		\$ -		\$ -			

Sewer Wastewater Treatment Plant Upgrades

Description

This will complete three energy saving projects at the WWTP. This is carry forward from 2015.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Sewer Rates	\$ 994,845				\$ -		\$ 994,845
Sewer SDCs				\$ 150,000	\$ 150,000		\$ 150,000
Loans					\$ -		\$ -
Total Funding	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000		\$ 1,144,845
Expenses							
Capital	\$ 994,845	\$ -	\$ -	\$ 150,000	\$ 150,000		\$ 1,144,845
Total Costs	\$ 994,845	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ 1,144,845
Fund Balance		\$ -		\$ -			

NUGA Sewer Construction

Description

This project is to construct a sewer transmission line from the NUGA to connect to the main at Everett.

	Prior Years	2015 Projected	2016 Adopted	2016 Proposed	Variance	2017-2018	Project Total
Funding							
Sewer Rates					\$ -		\$ -
Interest Earnings		\$ 40,000		\$ 214,000	\$ 214,000		\$ 254,000
Bond Proceeds		\$ 17,143,000			\$ -		\$ 17,143,000
Total Funding	\$ -	\$ 17,183,000	\$ -	\$ 214,000	\$ 214,000		\$ 17,397,000
Expenses							
Capital		\$ 448,000		\$ 2,800,000	\$ 2,800,000	\$ 14,149,000	\$ 17,397,000
Total Costs	\$ -	\$ 448,000	\$ -	\$ 2,800,000	\$ 2,800,000	\$ 14,149,000	\$ 17,397,000
Fund Balance		\$ 16,735,000		\$ 14,149,000			