

Capital Improvement Program

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Capital Improvement Program

Capital Improvement Policy

Overview

Longview's City government is responsible for a significant investment in buildings, streets, water and sewer facilities, parks, major equipment, and other public infrastructure. The construction, preservation, and future improvement of these facilities are primary responsibilities of the City. Planning and implementing sound capital improvement policies and programs today will help the City avoid emergencies and greater costs in the future.

The projects listed in this budget for funding are consistent with this capital improvement program. As the biennium progresses, some projects become ready for construction, while others do not, depending on a variety of circumstances. If more funds become available, a mid-year budget amendment may be considered.

Capital improvement projects include:

1. New and expanded physical facilities/assets.
2. Large-scale renovation and replacement of existing facilities.
3. The acquisition of property.
4. The purchase of major pieces of equipment which are not identified in either the Equipment Rental Fund or the Office Equipment Reserve Fund, and require multi-year financing.
5. The purchase of equipment associated with newly acquired facilities.

Capital improvement expenditures must meet the following criteria:

1. Be for an item classified as a fixed asset.
2. An expenditure of \$5,000 or more (except property) for design, construction, and equipment.
3. Have a useful life of one year or more.



Criteria for Evaluating Projects

1. Preservation of public health and safety.
2. Improvements necessary because of court action (or to prevent adverse court action) or federal or state requirements.
3. Relationship to City Council goals.
4. Reduction of current operating and maintenance costs and avoidance of costly future rehabilitation.
5. Preservation of existing facilities.
6. Economic development (gaining or retaining industry and jobs).
7. Positive impacts (social, political, etc.) on city residents.
8. Grant/loan secured or leveraging of private funds.
9. Grant/loan available.
10. Readiness to proceed.

Procedures for Capital Improvement Plan

1. Initiation

Requesting Department:

1. Creates a list of capital improvement projects to be considered.
2. Verifies that the projects meet the above definition of capital improvement expenditures..
3. Prepares a Capital Improvement Request for each project.
4. Prioritizes each proposal using the CIP evaluation criteria above.
5. Submits requests to the City Manager.

2. Review

City Manager:

6. Reviews Capital Improvement Requests.
7. Prepares Capital Improvement Plan recommendations.
8. Prepares an updated Capital Improvement Plan.
9. Presents the Operating Budget and Capital Improvement Plan to the City Council.

City Council:

10. Holds a public hearing to review the recommended CIP.

Capital Improvement Program

3. Implementation

City Council:

11. Adopts the Capital Improvement Plan.

Department:

12. Responsible department prepares and submits a Capital Improvement Project Action Form for City Manager approval. Until such approval is given, no expenditures shall be incurred.
13. Upon approval, monitors capital improvement project.
14. If estimated project costs exceed appropriation, submits Project Action Form with updated project cost information and justification for increase.

City Manager:

15. Reviews and approves Project Action Forms and forwards to the Finance Director.
16. Monitors the Capital Improvement Plan and budgets and provides periodic status reports to the City Council.

Finance Director:

17. Assigns a Capital Improvement Program number and an account number to each approved project.
18. Categorizes each capital improvement project by fund and responsible department.
19. Generates a monthly Capital Improvement Project Summary Report of expenditures and fund balances for distribution to the City Manager and all Departments.

4. Closeout

Department:

20. Completes a Capital Improvement Action Form and submits to the Finance Director.

Finance Director:

21. Reconciles final appropriations and expenditures for each capital improvement project.
22. Eliminates completed capital improvement projects at year-end from monthly Capital Improvement Project Summary Report.



All Funds - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Arterial Street Fund	\$7,287,390	\$7,287,390
	Public Safety	\$458,568	\$458,568
	Office Equipment Rental Fund	\$104,450	\$104,450
	Capital Projects Fund	\$208,000	\$208,000
	L.I.D. Construction Fund	\$3,350,000	\$3,350,000
	Water Fund	\$3,300,000	\$3,300,000
	Sewer Fund	\$8,115,000	\$8,115,000
	Water Filter Plant Fund	\$660,000	\$660,000
	Storm Water Fund	\$5,021,000	\$5,021,000
	Public Transit Fund	\$399,140	\$399,140
	Mint Valley Golf Fund	\$0	\$0
	Equipment Rental Reserve Fund	\$1,032,961	\$1,032,961
	Parks & Recreation Memorial Trust Fund	\$89,400	\$89,400
	Annual total	\$30,025,909	\$30,025,909
2016	Arterial Street Fund	\$504,070	\$504,070
	Public Safety	\$0	\$0
	Office Equipment Rental Fund	\$104,975	\$104,975
	Capital Projects Fund	\$245,000	\$245,000
	L.I.D. Construction Fund	\$3,350,000	\$3,350,000
	Water Fund	\$2,600,000	\$2,600,000
	Sewer Fund	\$5,351,000	\$5,351,000
	Water Filter Plant Fund	\$840,000	\$840,000
	Storm Water Fund	\$3,283,000	\$3,283,000
	Public Transit Fund	\$1,456,000	\$1,456,000
	Mint Valley Golf Fund	\$0	\$0
	Equipment Rental Reserve Fund	\$1,506,129	\$1,506,129
	Parks & Recreation Memorial Trust Fund	\$89,400	\$89,400
	Annual total	\$19,329,574	\$19,321,094
2017	Arterial Street Fund	\$40,000	\$40,000
	Public Safety	\$0	\$0
	Office Equipment Rental Fund	\$718,444	\$718,444
	Capital Projects Fund	\$209,200	\$1,243,660
	L.I.D. Construction Fund	\$350,000	\$350,000
	Water Fund	\$7,050,000	\$7,050,000
	Sewer Fund	\$10,880,000	\$10,880,000
	Water Filter Plant Fund	\$750,000	\$750,000
	Storm Water Fund	\$445,000	\$445,000
	Public Transit Fund	\$2,330,290	\$2,330,290
	Mint Valley Golf Fund	\$1,630,270	\$1,630,270
	Equipment Rental Reserve Fund	\$0	\$0
	Parks & Recreation Memorial Trust Fund	\$80,920	\$27,140
	Annual total	\$24,484,124	\$25,464,804
2018	Arterial Street Fund	\$40,000	\$40,000
	Public Safety	\$0	\$0
	Office Equipment Rental Fund	\$1,032,120	\$1,032,120
	Capital Projects Fund	\$214,400	\$242,000
	L.I.D. Construction Fund	\$350,000	\$350,000
	Water Fund	\$5,150,000	\$5,150,000
	Sewer Fund	\$1,980,000	\$1,980,000
	Water Filter Plant Fund	\$50,000	\$50,000
	Storm Water Fund	\$485,000	\$485,000
	Public Transit Fund	\$185,000	\$185,000
	Mint Valley Golf Fund	\$1,246,000	\$1,246,000
	Equipment Rental Reserve Fund	\$0	\$0
	Parks & Recreation Memorial Trust Fund	\$21,720	\$21,720
	Annual total	\$10,754,240	\$10,781,840
2019	Arterial Street Fund	\$40,000	\$40,000
	Public Safety	\$0	\$0
	Office Equipment Rental Fund	\$231,620	\$231,620
	Capital Projects Fund	\$219,600	\$322,000
	L.I.D. Construction Fund	\$350,000	\$350,000
	Water Fund	\$1,950,000	\$1,950,000
	Sewer Fund	\$2,780,000	\$2,780,000
	Water Filter Plant Fund	\$50,000	\$50,000
	Storm Water Fund	\$485,000	\$485,000
	Public Transit Fund	\$8,076,730	\$8,076,730
	Mint Valley Golf Fund	\$0	\$0
	Equipment Rental Reserve Fund	\$0	\$0
	Parks & Recreation Memorial Trust Fund	\$17,360	\$17,360
	Annual total	\$14,200,310	\$14,302,710

Capital Improvement Program

Arterial Street Fund - 2015/2016 Project Narratives

15th Avenue @ Hemlock Curb Bulb-Outs and Pedestrian Improvements	2015	\$75,000
Install curb bulb-outs and pedestrian improvements.	2016	\$200,000
15th Avenue Corridor Safety Project	2015	\$907,810
Install curb bulb-outs and pedestrian improvements along 15th Avenue from Hemlock Street to Washington Way; eliminate 3rd northbound lane for portion of the distance to provide for bulb-outs.	2016	\$0
7th Avenue/California Traffic Signal	2015	\$75,000
Install new traffic signal to accommodate increased traffic; consider roundabout depending on adjacent commercial development site layout.	2016	\$250,000
Annual Bridge Maintenance and Repairs	2015	\$20,000
Maintenance and repair to bridges.	2016	\$20,000
Annual Street Repairs	2015	\$20,000
Small repair projects, as needed, on streets throughout the city.	2016	\$20,000
Citywide Safety Improvements	2015	\$239,580
Install curb bulb-outs on Washington Way at Commerce Avenue, and install pedestrian improvements along Washington Way corridor from 8th Avenue to Commerce Avenue; additional safety improvements will be made at select locations on Hudson Street.	2016	\$0
Downtown Streetscape Improvements	2015	\$200,000
Close out construction contract for Phase 1 improvements from Broadway to Washington Way.	2016	\$0
Tennant Way LID Streetscape (Arterial Street Fund Portion)	2015	\$150,000
Fund non-stormwater eligible costs for Tennant Way low impact development streetscape project.	2016	\$0
Washington Way Bridge Replacement	2015	\$5,600,000
Replace Washington Way Bridge over Lake Sacajawea.	2016	\$14,070
	Total 2015	\$7,287,390
	Total 2016	\$504,070

Arterial Street Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Beginning Funds Used to Balance Expenses	\$181,160	
	1/2 Cent Motor Vehicle Fuel Tax	\$222,830	
	Grants	\$5,760,900	
	Proceeds-Sale of Fixed Assets	\$120,000	
	Loans	\$1,000,000	
	Other	\$2,500	
	Annual Street Repairs		\$20,000
	Bridge Maintenance and Repairs - Various Bridges		\$20,000
	15th Avenue @ Hemlock Curb Bulb-Outs/Pedestrian Improvements		\$75,000
	15th Avenue Corridor Safety Project		\$907,810
	7th Avenue/California Traffic Signal		\$75,000
	Citywide Safety Improvements		\$239,580
	Downtown Streetscape Improvements		\$200,000
	Tennant Way LID Streetscape (Arterial Street Fund Portion)		\$150,000
	Washington Way Bridge Replacement		\$5,600,000
	Annual total	\$7,287,390	\$7,287,390
2016	Beginning Funds Used to Balance Expenses	\$108,240	
	1/2 Cent Motor Vehicle Fuel Tax	\$222,830	
	Grants	\$173,000	
	Other	\$0	
	Annual Street Repairs		\$20,000
	Bridge Maintenance and Repairs - Various Bridges		\$20,000
	15th Avenue @ Hemlock Curb Bulb-Outs/Pedestrian Improvements		\$200,000
	7th Avenue/California Traffic Signal		\$250,000
	Washington Way Bridge Replacement		\$14,070
	Annual total	\$504,070	\$504,070
2017	1/2 Cent Motor Vehicle Fuel Tax	\$40,000	
	Misc. Revenue	\$0	
	Interest	\$0	
	Annual Street Repairs		\$20,000
	Bridge Maintenance and Repairs - Various Bridges		\$20,000
	Annual total	\$40,000	\$40,000

Capital Improvement Program

Arterial Street Fund - Five-Year Plan - continued

2018	1/2 Cent Motor Vehicle Fuel Tax	\$40,000	
	Misc. Revenue	\$0	
	Interest	\$0	
	Annual Street Repairs		\$20,000
	Bridge Maintenance and Repairs - Various Bridges		\$20,000
	Annual total	\$40,000	\$40,000
2019	1/2 Cent Motor Vehicle Fuel Tax	\$40,000	
	Misc. Revenue	\$0	
	Interest	\$0	
	Annual Street Repairs		\$20,000
	Bridge Maintenance and Repairs - Various Bridges		\$20,000
	Annual total	\$40,000	\$40,000

Public Safety Fund - 2015/2016 Project Narratives

15th and Mark Morris Traffic Signal	2015	\$327,000
Installation of new traffic signal at the intersection of 15th and Mark Morris	2016	\$0
School Zone Improvements	2015	\$131,568
School zone improvements including new signage, flashing beacons, crosswalk striping, etc.	2016	\$0
	Total 2015	\$458,568
	Total 2016	\$0

Public Safety Fund - Five-Year Plan

Year	Project	Revenue	Expenditure
2016	December 31 Ending Fund Balance		
2015	Grants	\$327,000	
	Program Fines	\$131,568	
	15th and Mark Morris Traffic Signal		\$327,000
	School Zone Improvements		\$131,568
	Annual total	\$458,568	\$458,568

Public Safety Fund - Five-Year Plan - continued

2016	No projects planned		
	Annual total	\$0	\$0
2017	No projects planned		
	Annual total	\$0	\$0
2018	No projects planned		
	Annual total	\$0	\$0
2019	No projects planned		
	Annual total	\$0	\$0

Office Equipment Reserve Fund - 2015/2016 Project Narratives

Encryption Software for Information Technology	2015	\$26,750
Software to protect transmitted information in accordance with regulatory requirements	2016	\$29,750
LaserFiche Records Management Module for Information Technology	2015	\$36,900
Records management software for managing digital content and eliminating paper records.	2016	\$6,200
Meritage Software Add-On for Community Development	2015	\$5,800
Mobile addition to the Meritage permit software.	2016	\$2,800
Performance Management Software for Finance	2015	\$0
Acquisition and development of Performance Management Software.	2016	\$46,925
Scheduling Software for Police Department	2015	\$5,000
Hosted scheduling software to replace antiquated paper system.	2016	\$2,000
Water/Sewer Wiring for Technology Equipment	2015	\$5,000
Update wiring to handle technology in the Water Department building.	2016	\$0

Continued

Capital Improvement Program

Office Equipment Reserve Fund - Five-Year Plan - continued

TRIMS Software Replacement for Parks	2015	\$25,000
Replace TRIMS tree and asset management software with Lucity.	2016	\$2,300
Trimble Unit for Parks (GPS Tree Sites)	2015	\$0
Purchase of GPS location tool for tracking trees in the urban forest.	2016	\$15,000
	Total 2015	\$104,450
	Total 2016	\$104,975

Office Equipment Reserve - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Interdepartmental Charges (for Capital)	\$104,450	
	Encryption Software for Information Technology		\$26,750
	LaserFiche Records Management Module for Information Technology		\$36,900
	Meritage Software Add-On for Community Development		\$5,800
	Scheduling Software for Police Department		\$5,000
	Water/Sewer Wiring for Technology Equipment		\$5,000
	TRIMS Software Replacement for Parks		\$25,000
	Annual total	\$104,450	\$104,450
2016	Interdepartmental Charges (for Capital)	\$104,975	
	Encryption Software for Information Technology		\$29,750
	LaserFiche Records Management Module for Information Technology		\$6,200
	Meritage Software Add-On for Community Development		\$2,800
	Performance Management Software for Finance		\$46,925
	Scheduling Software for Police Department		\$2,000
	TRIMS Software Replacement for Parks		\$2,300
	Trimble Unit for Parks (GPS Tree Sites)		\$15,000
	Annual total	\$104,975	\$104,975
2017	Interdepartmental Charges (for Capital)	\$718,444	
	Encryption Software for Information Technology		\$9,400
	LaserFiche Records Management Module for Information Technology		\$6,200
	Meritage Software Add-On for Community Development		\$3,200
	Performance Management Software for Finance		\$8,000
	Scheduling Software for Police Department		\$2,000
	Pitney Bowes Postage Machine and Station Inserter for Finance		\$10,332
	2-Factor Authentication for Information Technology		\$81,500
	Acquisition of Eden Module for Self-Enrollment for Utilities/Finance		\$13,000
	Advanced Budgeting Module of Eden for Finance		\$44,010
	Dynix Replacement for Library		\$75,000
	Eden Replacement for Information Technology		\$120,000
	Eden's Fixed Asset Module Implementation for Finance		\$10,000

Continued

Office Equipment Reserve Fund - Five-Year Plan - continued

2017 cont.	LaserFiche Module: Web Portal for Information Technology		\$23,400
	NeoGov Performance Appraisal Model (hosted) for Human Resources		\$20,800
	Network Analysis and Design for Information Technology		\$24,000
	Replacement of Parking System for Police Department		\$143,000
	Single Log-Ins for Police Department		\$39,664
	Tyler (Eden) Web Extension for Human Resources		\$19,938
	CLASS Software Replacement for Recreation		\$65,000
Annual total		\$718,444	\$718,444
2018	Interdepartmental Charges (for Capital)	\$1,032,120	
	Encryption Software for Information Technology		\$9,900
	LaserFiche Records Management Module for Information Technology		\$6,200
	Meritage Software Add-On for Community Development		\$3,600
	Performance Management Software for Finance		\$8,000
	Scheduling Software for Police Department		\$2,000
	Pitney Bowes Postage Machine and Station Inserter for Finance		\$10,332
	2-Factor Authentication for Information Technology		\$7,900
	Advanced Budgeting Module of Eden for Finance		\$3,500
	Dynix Replacement for Library		\$13,000
	Eden Replacement for Information Technology		\$900,000
	LaserFiche Module: Web Portal for Information Technology		\$9,500
	NeoGov Performance Appraisal Model (hosted) for Human Resources		\$16,400
	Replacement of Parking System for Police Department		\$27,500
	Tyler (Eden) Web Extension for Human Resources		\$6,788
CLASS Software Replacement for Recreation		\$7,500	
Annual total		\$1,032,120	\$1,032,120
2019	Interdepartmental Charges (for Capital)	\$231,620	
	Encryption Software for Information Technology		\$10,700
	LaserFiche Records Management Module for Information Technology		\$6,200
	Meritage Software Add-On for Community Development		\$4,200
	Performance Management Software for Finance		\$8,000
	Scheduling Software for Police Department		\$2,000
	Pitney Bowes Postage Machine and Station Inserter for Finance		\$10,332
	2-Factor Authentication for Information Technology		\$8,500
	Advanced Budgeting Module of Eden for Finance		\$4,000
	Dynix Replacement for Library		\$14,200
	Eden Replacement for Information Technology		\$90,000
	LaserFiche Module: Web Portal for Information Technology		\$10,000
	NeoGov Performance Appraisal Model (hosted) for Human Resources		\$18,900
	Replacement of Parking System for Police Department		\$30,000
	Tyler (Eden) Web Extension for Human Resources		\$7,088
CLASS Software Replacement for Recreation		\$7,500	
Annual total		\$231,620	\$231,620

Capital Improvement Program

Capital Projects Fund - 2015/2016 Project Narratives

Sidewalk Repair Program - Capital Projects Fund Share

Supplement the Urban Forestry sidewalk repair program to repair broken curbs and sidewalks adjacent to City trees and property to reduce the City's tort liability and for the general improvement of the City's infrastructure. Provide financial assistance (up to 50% of the cost of the repair) to residential property owners to repair sidewalks identified as being hazards to the public	2015	\$15,000
	2016	\$15,000

Park Benches

Park benches installed as a result of donations	2015	\$10,000
	2016	\$10,000

Neighborhood Park Grants

Grants for neighborhood groups, sports leagues, service clubs, and other community organizations as matching funds to their contributions to develop or improve neighborhood parks	2015	\$25,000
	2016	\$25,000

Fire Station 82 Restroom/Overhead Door

Remodel a restroom at Fire Station 82 including repair of underfloor plumbing and replacement of existing flooring. Replace aging overhead door with energy-efficient door with remote door controller	2015	\$48,000
	2016	\$0

Fire Station 83 Site Plan

Update the 2011 Fire Capital Facilities Plan conceptual site plan for Station 83 to fit the recently purchased site at 2784 and 2790 Ocean Beach Highway	2015	\$0
	2016	\$25,000

Library Remodel/Modernization Design

Perform design for a modernization remodel to the Longview Public Library to upgrade and modernize its electrical/technological capabilities, as well as create flexible spaces to meet the many different needs of the community. The design will be used to estimate costs and develop a funding strategy	2015	\$0
	2016	\$50,000

Debris Grate at Lake Sacajawea Outlet

Perform engineering design and permitting for an improved debris grate at the outlet of Lake Sacajawea	2015	\$20,000
	2016	\$0

Archie Anderson Park Basketball Court Lighting

Remove existing area lighting and install new basketball court and security lighting at Archie Anderson Park	2015	\$30,000
	2016	\$0

Police Station Remodel Design

Perform design of a remodel to the Police Station to accommodate both the current organizational structure and projected growth in the next 10-20 years	2015	\$0
	2016	\$100,000

Capital Projects Fund - Five-Year Plan - continued

City Shop Generator Installation	2015	\$20,000
Fund proportionate share of installing the relocated City Hall generator at the City Shop to provide limited emergency power to Fleet Services	2016	\$0
Senior Center HVAC	2015	\$30,000
Replace the existing HVAC system in the Senior Center with a more efficient and better functioning system	2016	\$0
City Shop Flooring	2015	\$10,000
Replace worn out flooring on the 2nd floor of the City Shop building	2016	\$0
Parks Maintenance Boiler Replacement	2015	\$0
Replace boiler at the Parks Maintenance Building	2016	\$20,000

Capital Projects Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Real Estate Excise Tax	\$169,000	
	Motor Vehicle Fuel Tax (Paths and Trails)	\$3,900	
	Interest Earnings	\$100	
	CTPA Project Loan Repayment	\$25,000	
	Donations - Benches	\$10,000	
	Annual Sidewalk Program - City Responsibility		\$15,000
	Neighborhood Park Grants		\$25,000
	Park Benches		\$10,000
	Longview Station 82 Upgrades		\$48,000
	Debris Grate at Lake Sacajawea Outlet (Design and Permitting)		\$20,000
	City Shop Generator		\$20,000
	Senior Center HVAC System		\$30,000
	City Shop Flooring-Fleet Portion		\$10,000
	Safety and Security Lights-Archie Anderson Park		\$30,000
	Annual total	\$208,000	\$208,000

Capital Improvement Program

Capital Projects - Five-Year Plan - continued

2016	Real Estate Excise Tax	\$175,000	
	Motor Vehicle Fuel Tax (Paths and Trails)	\$3,900	
	Interest Earnings	\$100	
	CTPA Project Loan Repayment	\$25,000	
	Donations - Park Benches	\$10,000	
	Other Revenue	\$31,000	
	Annual Sidewalk Program - City Responsibility		\$15,000
	Neighborhood Park Grants		\$25,000
	Park Benches		\$10,000
	Fire Station 83 Site Plan		\$25,000
	Library Remodel/Modernization Design		\$50,000
	Police Station Remodel-Phase II Design		\$100,000
	Parks Maintenance Boiler Replacement		\$20,000
	Annual total	\$245,000	\$245,000
2017	Real Estate Excise Tax	\$180,000	
	Motor Vehicle Fuel Tax (Paths and Trails)	\$4,100	
	Interest Earnings	\$100	
	CTPA Project Loan Repayment	\$25,000	
	Annual Sidewalk Program - City Responsibility		\$75,000
	Neighborhood Park Grants		\$25,000
	Repair and Paint Exterior of Fire Station 81		\$24,800
	Self-Contained Breathing Apparatus		\$199,260
	Resurfacing of Asphalt Cart Paths at Mint Valley Golf Course		\$20,000
	Library Carpet Replacement		\$41,000
	Library Lower Floor Linoleum Replacement		\$53,000
	Library Patron Parking Lot Expansion		\$320,000
	Purchase of Self-Checkout Units for Library		\$70,000
	Replacement of Camera Security System at Library		\$40,000
	Field Safety Improvement-Roy Morse Park		\$34,100
	Outfield Fencing - Roy Morse Sports Complex		\$6,500
	Park Overlay - Roy Morse Park		\$40,000
	Paved Trail Repair - Cloney Park		\$18,000
	Restroom Building Replacement - Roy Morse Park		\$62,000
	Resurface Tennis Courts - John Null Park		\$120,000
	Tap Main Water Line and Install Meter - Altrusa Park		\$15,000
	Tap Main Water Line and Install Meter - Hoehne Park		\$15,000
Grass-Eating Carp Re-Stock		\$10,000	
Lake Sacajawea Park Irrigation Project		\$55,000	
Annual total	\$209,200	\$1,243,660	
		<i>continued</i>	

Capital Projects Fund - Five-Year Plan - continued

2018	Real Estate Excise Tax	\$185,000	
	Motor Vehicle Fuel Tax (Paths and Trails)	\$4,300	
	Interest Earnings	\$100	
	CTPA Project Loan Repayment	\$25,000	
	Annual Sidewalk Program - City Responsibility		\$75,000
	Neighborhood Park Grants		\$25,000
	Resurfacing of Asphalt Cart Paths at Mint Valley Golf Course		\$20,000
	Library Interior Painting		\$30,000
	Purchase of Self-Checkout Units for the Library		\$5,000
	Outfield Fencing - Roy Morse Sports Complex		\$7,000
	Lake Sacajawea Park Irrigation Project		\$80,000
	Annual total	\$214,400	\$242,000
2019	Real Estate Excise Tax	\$190,000	
	Motor Vehicle Fuel Tax (Paths and Trails)	\$4,500	
	Interest Earnings	\$100	
	CTPA Project Loan Repayment	\$25,000	
	Annual Sidewalk Program - City Responsibility		\$75,000
	Neighborhood Park Grants		\$25,000
	Resurfacing of Asphalt Cart Paths at Mint Valley Golf Course		\$20,000
	New Circulation/Information Desk for the Library		\$35,000
	Purchase of Self-Checkout Units for the Library		\$5,000
	Replace of Shelving at the Library		\$82,000
	Lake Sacajawea Park Irrigation Project		\$80,000
	Annual total	\$219,600	\$322,000

L.I.D. Construction Fund - 2015/2016 Project Narratives

Street and Alley Construction	2015	\$350,000
This provides for the construction of street and alley projects that are requested from citizens through L.I.D. petitions	2016	\$350,000
Beech Street Improvements	2015	\$3,000,000
Full street improvement from Oregon Way to California Way	2016	\$3,000,000
	Total 2015	\$3,350,000
	Total 2016	\$3,350,000

2015/2016 Budget _____

Capital Improvement Program

LID Construction Fund - Five-Year Plan - continued

L.I.D. Construction Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Streets & Alley L.I.D. Bonds	\$3,350,000	
	Street & Alley Construction		\$350,000
	Beech Street Improvements		\$3,000,000
	Annual total	\$3,350,000	\$3,350,000
2016	Streets & Alley L.I.D. Bonds	\$3,350,000	
	Street & Alley Construction		\$350,000
	Beech Street Improvements		\$3,000,000
	Annual total	\$3,350,000	\$3,350,000
2017	Streets & Alley L.I.D. Bonds	\$350,000	
	Street & Alley Construction		\$350,000
	Annual total	\$350,000	\$350,000
2018	Streets & Alley L.I.D. Bonds	\$350,000	
	Street & Alley Construction		\$350,000
	Annual total	\$350,000	\$350,000
2019	Streets & Alley L.I.D. Bonds	\$350,000	
	Street & Alley Construction		\$350,000
	Annual total	\$350,000	\$350,000

Water Fund - 2015/2016 Project Narratives

Annual LID Projects	2015	\$100,000
Replace deteriorated water mains prior to Local Improvement District paving projects.	2016	\$100,000
Emergency Power Upgrades	2015	\$50,000
Install connection panels for portable generators; install stationary emergency generators at select locations	2016	\$50,000
Hillcrest Pump Station Replacement	2015	\$600,000
Replace deteriorating pump station and lower pump suction elevation to fully utilize Main Reservoir storage capacity. This is a joint project with Beacon Hill Water and Sewer District.	2016	\$0

Continued

Water Fund - Five-Year Plan - continued

Main Reservoir Vents/Drain Replacement	2015	\$300,000
Replace deteriorated vent screening and roof drains at Main Reservoir to comply with EPA regulations.	2016	\$300,000
Operations Center Upgrades	2015	\$250,000
Pave bulk storage area; construct materials/equipment storage shed; demolish 1440 Industrial Way building, construct addition to existing Operations Center building.	2016	\$250,000
Reservoir Paving/Security	2015	\$150,000
Continue paving and security upgrades at reservoirs to improve access and security.	2016	\$50,000
SCADA System Additional Sites	2015	\$100,000
Install telemetry and computer controls at additional sites to remotely monitor and control potable water facilities.	2016	\$100,000
Washington Way Bridge Water Main Replacement	2015	\$150,000
Replace main on Washington Way at Lake Sacajawea as part of bridge replacement project.	2016	\$0
Water Facility Relocation for Road Replacement	2015	\$100,000
Relocate water facilities as required for road construction projects.	2016	\$200,000
Water Main Replacements	2015	\$1,500,000
Replace deteriorated mains to ensure reliability, adequate pressure and volume, and improve water quality.	2016	\$1,500,000
Water Truck Fill Stations	2015	\$0
Provide designated locations to safely fill water trucks.	2016	\$50,000
	Total 2015	\$3,300,000
	Total 2016	\$2,600,000

Capital Improvement Program

Water Fund - Five-Year Plan - continued

Water Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Capital Recovery Fee Revenue	\$35,000	
	Metered Sales	\$1,506,580	
	Interest	\$1,500	
	Beginning Funds Used to Balance Expenses	\$1,756,920	
	Other	\$0	
	Annual LID Projects		\$100,000
	Emergency Power Upgrades		\$50,000
	Hillcrest Pump Station Replacement		\$600,000
	Main Reservoir Vents/Drain Replacement		\$300,000
	Operations Center Upgrades		\$250,000
	Reservoir Paving/Security		\$150,000
	SCADA System Additional Sites		\$100,000
	Washington Way Bridge Water Main Replacement		\$150,000
	Water Facility Relocation for Road Replacement		\$100,000
	Water Main Replacements		\$1,500,000
	Annual Total	\$3,300,000	\$3,300,000
2016	Capital Recovery Fee Revenue	\$35,000	
	Metered Sales	\$1,535,190	
	Interest	\$1,500	
	Revenue Bonds	\$1,028,310	
	Other	\$0	
	Annual LID Projects		\$100,000
	Emergency Power Upgrades		\$50,000
	Main Reservoir Vents/Drain Replacement		\$300,000
	Operations Center Upgrades		\$250,000
	Reservoir Paving/Security		\$50,000
	SCADA System Additional Sites		\$100,000
	Water Facility Relocation for Road Replacement		\$200,000
	Water Main Replacements		\$1,500,000
	Water Truck Fill Stations		\$50,000
	Annual Total	\$2,600,000	\$2,600,000

Water Fund - Five-Year Plan - continued

2017	Capital Recovery Fee Revenue	\$35,000		
	Metered Sales	\$1,563,800		
	Interest	\$1,500		
	Revenue Bonds	\$1,449,700		
	Other	\$4,000,000		
	Annual LID Projects		\$100,000	
	Automated Metering Infrastructure (AMI)		\$4,000,000	
	Emergency Power Upgrades		\$50,000	
	Indian Creek Reservoir Capacity Addition		\$800,000	
	Reservoir Paving/Security		\$50,000	
	SCADA System Additional Sites		\$100,000	
	Water Facility Relocation for Road Replacement		\$250,000	
	Water Main Replacements		\$1,500,000	
	Water System Plan Update		\$150,000	
	Water Truck Fill Stations		\$50,000	
	Annual Total	\$7,050,000	\$7,050,000	
2018	Capital Recovery Fee Revenue	\$35,000		
	Metered Sales	\$1,592,900		
	Interest	\$1,500		
	Revenue Bonds	\$520,600		
	Other	\$3,000,000		
	Annual LID Projects		\$100,000	
	Automated Metering Infrastructure (AMI)		\$3,000,000	
	Emergency Power Upgrades		\$50,000	
	Reservoir Paving/Security		\$50,000	
	Water Facility Relocation for Road Replacement		\$300,000	
	Water Main Replacements		\$1,500,000	
	Water System Plan Update		\$150,000	
		Annual Total	\$5,150,000	\$5,150,000

Capital Improvement Program

Water Fund - Five-Year Plan - continued

2019	Capital Recovery Fee Revenue	\$35,000	
	Metered Sales	\$1,622,600	
	Interest	\$1,500	
	Revenue Bonds	\$0	
	Beginning Funds Used to Balance Expenses	\$290,900	
	Annual LID Projects		\$100,000
	Emergency Power Upgrades		\$50,000
	Water Facility Relocation for Road Replacement		\$300,000
	Water Main Replacements		\$1,500,000
	Annual Total	\$1,950,000	\$1,950,000

Sewer Fund - 2015/2016 Project Narratives

Annual LID Projects	2015	\$200,000
Replace deteriorated mains prior to Local Improvement District paving projects.	2016	\$200,000
Annual Main In-Situ Liners	2015	\$250,000
Rehabilitate the structural integrity and prevent groundwater infiltration in sewer mains.	2016	\$300,000
Demolish Oregon Way Pump Station	2015	\$125,000
Demolish abandoned pump station to reduce liability and make room for emergency generator to serve Fleet Services.	2016	\$0
Douglas Street Pump Station Replacement	2015	\$15,000
Close out contract to replace Douglas Pump Station.	2016	\$0
Emergency Power at Sanitary Sewer Pump Stations	2015	\$80,000
Install connection panels for portable generators; install stationary emergency generators at select locations.	2016	\$80,000
Hudson Pump Station Replacement	2015	\$15,000
Close out contract to replace Hudson Pump Station.	2016	\$0
Mint Farm Pump Station Odor Control	2015	\$100,000
Install odor control equipment at Mint Farm Pump Station.	2016	\$0

continued

Sewer Fund - Five-Year Plan - continued

Operations Center Upgrades	2015	\$250,000
Pave bulk storage area; construct materials/equipment storage shed; demolish 1440 Industrial Way building, construct addition to existing Operations Center building.	2016	\$250,000
Pump Station Rehabilitation	2015	\$6,200,000
Rehabilitate or replace deteriorated sewer pump stations.	2016	\$800,000
Pump Station Rehabilitation-1025 33rd Avenue	2015	\$15,000
Close out contract to replace pump station at 1025 33rd Avenue.	2016	\$0
Pump Station Rehabilitation-1524 33rd Avenue	2015	\$15,000
Close out contract to replace pump station at 1524 33rd Avenue.	2016	\$0
SCADA System Additional Sites	2015	\$200,000
Install telemetry and computer controls at additional sites to remotely monitor and control sewer pump stations.	2016	\$200,000
Sewer Facility Replacement for Road Construction	2015	\$200,000
Relocate sewer collection facilities as required for road construction projects.	2016	\$200,000
Sewer Main Replacement	2015	\$300,000
Replace deteriorated sewer mains.	2016	\$300,000
West Longview Lagoons Revitalization	2015	\$150,000
Plan, design, and construct improvements to use abandoned sewer treatment plant site for other purposes.	2016	\$3,021,000
	Total 2015	\$8,115,000
	Total 2016	\$5,351,000

Capital Improvement Program

Sewer Fund - Five-Year Plan - continued

Sewer Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Capital Recovery Fee	\$33,000	
	Interest	\$5,000	
	Revenue Bonds	\$8,077,000	
	Annual LID Projects		\$200,000
	Annual Main In-Situ Liners		\$250,000
	Demolish Oregon Way Pump Station		\$125,000
	Douglas Street Pump Station Replacement		\$15,000
	Emergency Power at Sanitary Sewer Pump Stations		\$80,000
	Hudson Pump Station Replacement		\$15,000
	Mint Farm Pump Station Odor Control		\$100,000
	Operations Center Upgrades		\$250,000
	Pump Station Rehabilitation		\$6,200,000
	Pump Station Rehabilitation-1025 33rd Avenue		\$15,000
	Pump Station Rehabilitation-1524 33rd Avenue		\$15,000
	SCADA System Additional Sites		\$200,000
	Sewer Facility Replacement for Road Construction		\$200,000
	Sewer Main Replacement		\$300,000
	West Longview Lagoons Revitalization		\$150,000
	Annual Total	\$8,115,000	\$8,115,000
2016	Capital Recovery Fee	\$33,000	
	Interest	\$5,000	
	Revenue Bonds	\$5,313,000	
	Annual LID Projects		\$200,000
	Annual Main In-Situ Liners		\$300,000
	Emergency Power at Sanitary Sewer Pump Stations		\$80,000
	Annual Main In-Situ Liners		\$250,000
	Pump Station Rehabilitation		\$800,000
	SCADA System Additional Sites		\$200,000
	Sewer Facility Replacement for Road Construction		\$200,000
	Sewer Main Replacement		\$300,000
	West Longview Lagoons Revitalization		\$3,021,000
	Annual Total	\$5,351,000	\$5,351,000

Sewer Fund - Five-Year Plan - continued

2017	Capital Recovery Fee	\$33,000	
	Interest	\$5,000	
	Revenue Bonds	\$10,842,000	
	3rd Avenue Interceptor		\$4,000,000
	Annual LID Projects		\$200,000
	Annual Main In-Situ Liners		\$300,000
	Emergency Power at Sanitary Sewer Pump Stations		\$80,000
	Pump Station Rehabilitation		\$2,700,000
	SCADA System Additional Sites		\$100,000
	Sewer Facility Replacement for Road Construction		\$200,000
	Sewer Main Replacement		\$300,000
	West Longview Lagoons Revitalization		\$3,000,000
	Annual Total	\$10,880,000	\$10,880,000
2018	Capital Recovery Fee	\$33,000	
	Interest	\$5,000	
	Revenue Bonds	\$1,942,000	
	Annual LID Projects		\$200,000
	Annual Main In-Situ Liners		\$300,000
	Emergency Power at Sanitary Sewer Pump Stations		\$80,000
	Pump Station Rehabilitation		\$900,000
	Sewer Facility Replacement for Road Construction		\$200,000
	Sewer Main Replacement		\$300,000
	Annual Total	\$1,980,000	\$1,980,000
2019	Capital Recovery Fee	\$33,000	
	Interest	\$5,000	
	Revenue Bonds	\$2,742,000	
	Annual LID Projects		\$200,000
	Annual Main In-Situ Liners		\$300,000
	Emergency Power at Sanitary Sewer Pump Stations		\$80,000
	Pump Station Rehabilitation		\$1,700,000
	Sewer Facility Replacement for Road Construction		\$200,000
	Sewer Main Replacement		\$300,000
	Annual Total	\$2,780,000	\$2,780,000

Capital Improvement Program

Water Filter Plant Fund - 2015/2016 Project Narratives

Decommissioning Fishers Lane Treatment Plant	2015	\$10,000
Salvage and demolish abandoned Fishers Lane treatment plant and prepare property for future use or sale.	2016	\$790,000
Mint Farm Regional Water Treatment Plant Construction	2015	\$500,000
Design and construct additional treatment facilities, and final closeout of original treatment plant.	2016	\$0
Miscellaneous Capital Repairs	2015	\$50,000
Unscheduled capital repair projects.	2016	\$50,000
Water Supply Review	2015	\$100,000
Complete study of drinking water supply options.	2016	\$0
	Total 2015	\$660,000
	Total 2016	\$840,000

Water Filter Plant Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Water Construction Fund	\$563,970	
	Beacon Hill Water & Sewer District	\$96,030	
	Decommissioning Fishers Lane Treatment Plant		\$10,000
	Mint Farm Regional Water Treatment Plant Construction		\$500,000
	Miscellaneous Capital Repairs		\$50,000
	Water Supply Review		\$100,000
	Annual Total	\$660,000	\$660,000
2016	Water Construction Fund	\$717,780	
	Beacon Hill Water & Sewer District	\$122,220	
	Decommissioning Fishers Lane Treatment Plant		\$790,000
	Miscellaneous Capital Repairs		\$50,000
	Annual Total	\$840,000	\$840,000

Water Filter Fund - Five-Year Plan - continued

2017	Water Construction Fund	\$637,500	
	Beacon Hill Water & Sewer District	\$112,500	
	Decommissioning Fishers Lane Treatment Plant		\$700,000
	Miscellaneous Capital Repairs		\$50,000
	Annual Total	\$750,000	\$750,000
2018	Water Construction Fund	\$42,750	
	Beacon Hill Water & Sewer District	\$7,250	
	Miscellaneous Capital Repairs		\$50,000
	Annual Total	\$50,000	\$50,000
2019	Water Construction Fund	\$42,750	
	Beacon Hill Water & Sewer District	\$7,250	
	Miscellaneous Capital Repairs		\$50,000
	Annual Total	\$50,000	\$50,000

Storm Water Fund - 2015/2016 Project Narratives

15th Avenue Storm Drain Repair	2015	\$50,000
Replace broken storm drain line at intersection with Delaware Street.	2016	\$0
Annual Open Drainage Improvements	2015	\$0
Improve open drainage capacity and stability at various locations in the city.	2016	\$50,000
Beech Street Box Culvert Replacement (21st to 28th)	2015	\$100,000
Replace deteriorated box culvert in street median. Incorporate open drainage greenway and low impact development streetscape feature elements of the Highlands Neighborhood Revitalization Plan, if feasible.	2016	\$2,700,000
Downtown Regional Storm Water Facilities	2015	\$80,000
Retrofit downtown parking lot and/or streetscape with low impact development features.	2016	\$0

Capital Improvement Program

Storm Water Fund - Five-Year Plan - continued

Eliminate Storm to Sanitary Connections	2015	\$0
Remove and re-route improper connections of drainage facilities from sanitary sewer facilities.	2016	\$100,000
Implement Maintenance Management System	2015	\$15,000
Implement Lucy maintenance management system.	2016	\$8,000
Lake Sacajawea Flushing	2015	\$1,800,000
Replace lake flushing system capability eliminated with decommissioning of Fishers Lane water treatment plant.	2016	\$0
Lake Sacajawea Outlet Screen Upgrade	2015	\$0
Replace outlet screen to improve safety and efficiency for removing debris from the screen.	2016	\$150,000
Leaf Disposal Beneficial Reuse Site Development	2015	\$25,000
Develop and permit new City tree leaf disposal site.	2016	\$25,000
Miscellaneous Capital Projects	2015	\$80,000
Correct drainage facilities deficiencies throughout the City's storm drainage system.	2016	\$100,000
Pervious Concrete	2015	\$140,000
Install pervious concrete at various locations in the City.	2016	\$0
SCADA System Additional Sites	2015	\$56,000
Install telemetry and computer controls at additional sites to remotely monitor and control storm water facilities.	2016	\$50,000
Storm Water Shop HVAC	2015	\$75,000
Upgrade storm water crew facilities HVAC to provide adequate heat and cooling, and provide radiant heat in the equipment building to prevent street sweepers and plow sanders from freezing.	2016	\$0
Tennant Way LID Streetscape (7th to 15th)	2015	\$2,500,000
Install low impact development features and streetscape on Tennant Way from 7th Avenue to 15th Avenue.	2016	\$0
Sidewalk Repairs/Replacements (Urban Forestry)	2015	\$100,000
Repair or replacement of city sidewalks, as needed.	2016	\$100,000
	Total 2015	\$5,021,000
	Total 2016	\$3,283,000

continued

Storm Water Fund - Five-Year Plan - continued

Storm Water Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2012	December 31 Ending Fund Balance		
2015	Storm Water Billings	\$313,730	
	State Grants	\$294,500	
	Revenue Bond Proceeds	\$3,793,000	
	Interest	\$750	
	Other	\$17,690	
	Beginning Funds Used to Balance Expenses	\$601,330	
	15th Avenue Storm Drain Repair		\$50,000
	Beech Street Box Culvert Replacement (21st-28th)		\$100,000
	Downtown Regional Storm Water Facilities		\$80,000
	Implement Maintenance Management System		\$15,000
	Lake Sacajawea Flushing		\$1,800,000
	Leaf Disposal Beneficial Reuse Site Development		\$25,000
	Miscellaneous Capital Projects		\$80,000
	Pervious Concrete		\$140,000
	SCADA System Additional Sites		\$56,000
	Storm Water Shop HVAC		\$75,000
	Tennant Way LID Streetscape (7th-15th)		\$2,500,000
	Sidewalk Repairs/Replacements (Urban Forestry)		\$100,000
	Annual total	\$5,021,000	\$5,021,000
2016	Storm Water Billings	\$302,710	
	Revenue Bond Proceeds	\$2,696,000	
	Interest	\$750	
	Other	\$18,390	
	Beginning Funds Used to Balance Expenses	\$265,150	
	Annual Open Drainage Improvements		\$50,000
	Beech Street Box Culvert Replacement (21st-28th)		\$2,700,000
	Eliminate Storm to Sanitary Connections		\$100,000
	Implement Maintenance Management System		\$8,000
	Lake Sacajawea Outlet Screen Upgrade		\$150,000
	Leaf Disposal Beneficial Reuse Site Development		\$25,000
	Miscellaneous Capital Projects		\$100,000
	SCADA System Additional Sites		\$50,000
	Sidewalk Repairs/Replacements (Urban Forestry)		\$100,000
	Annual total	\$3,283,000	\$3,283,000

continued

Capital Improvement Program

Storm Water Fund - Five-Year Plan - continued

2017	Storm Water Billings	\$445,000	
	Annual Open Drainage Improvements		\$50,000
	Miscellaneous Capital Projects		\$100,000
	Storm Water Pump Stations Redundant Pump		\$160,000
	Storm Water System Master Plan		\$50,000
	Sidewalk Repairs/Replacements (Urban Forestry)		\$85,000
	Annual total	\$445,000	\$445,000
2018	Storm Water Billings	\$485,000	
	Annual Open Drainage Improvements		\$50,000
	Miscellaneous Capital Projects		\$100,000
	Storm Water System Master Plan		\$250,000
	Sidewalk Repairs/Replacements (Urban Forestry)		\$85,000
		Annual total	\$485,000
2019	Storm Water Billings	\$485,000	
	Annual Open Drainage Improvements		\$50,000
	Miscellaneous Capital Projects		\$100,000
	Storm Water System Master Plan		\$250,000
	Sidewalk Repairs/Replacements (Urban Forestry)		\$85,000
		Annual total	\$485,000

Public Transit Fund - 2015/2016 Project Narratives

Automated Gates at City Shop	2015	\$54,140
Install automated gates at City Shop to improve security and reduce liability.	2016	\$0
New Transit Facilities	2015	\$0
Design and construct new facilities to provide for increased fleet size, number of drivers, and administrative staff due to expanded transit service.	2016	\$1,356,000
Paratransit Vehicle Purchases	2015	\$170,000
Purchase replacement paratransit vehicles.	2016	\$75,000

Public Transit Fund - Five-Year Plan - continued

Transit Shelters and Bus Stop Pads	2015	\$175,000
Install ADA-compliant shelters and concrete pads at various bus stops.	2016	\$25,000
	Total 2015	\$399,140
	Total 2016	\$1,456,000

Transit - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Cowlitz Transit Authority	\$123,140	
	Federal Grants	\$276,000	
	Automated Gates at City Shop		\$54,140
	Paratransit Vehicle Purchases		\$170,000
	Transit Shelters and Bus Stop Pads		\$175,000
	Annual total	\$399,140	\$399,140
2016	Cowlitz Transit Authority	\$291,200	
	Federal Grants	\$1,164,800	
	New Transit Facilities		\$1,356,000
	Paratransit Vehicle Purchases		\$75,000
	Transit Shelters and Bus Stop Pads		\$25,000
	Annual total	\$1,456,000	\$1,456,000
2017	Cowlitz Transit Authority	\$466,058	
	Federal Grants	\$1,864,232	
	New Transit Facilities		\$2,305,290
	Transit Shelters and Bus Stop Pads		\$25,000
	Annual total	\$2,330,290	\$2,330,290

Capital Improvement Program

Public Transit Fund - Five-Year Plan - continued

2018	Cowlitz Transit Authority	\$37,000	
	Federal Grants	\$148,000	
	Paratransit Vehicle Purchases		\$160,000
	Transit Shelters and Bus Stop Pads		\$25,000
	Annual total	\$185,000	\$185,000
<hr/>			
2019	Cowlitz Transit Authority	\$1,615,346	
	Federal Grants	\$6,461,384	
	Fixed-Route Vehicle Purchases		\$550,000
	New Transit Facilities		\$7,501,730
	Transit Shelters and Bus Stop Pads		\$25,000
Annual total	\$8,076,730	\$8,076,730	

Mint Valley Golf - 2015/2016 Project Narratives

No projects planned	2015	\$0
	2016	\$0
	Total 2015	\$0
	Total 2016	\$0

Mint Valley Golf - Five-Year Plan

Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
<hr/>			
2015	No projects planned		
	Annual total	\$0	\$0
<hr/>			
2016	No projects planned		
	Annual total	\$0	\$0

Mint Valley Golf Fund - Five-Year Plan - continued

2017	Mint Valley Golf Fund	\$1,630,270	
	Asphalt Golf Maintenance Parking Lot		\$120,270
	Clubhouse Deck Extension		\$80,500
	Fairway Aerator		\$27,500
	Golf Course Fuel Tank Replacement		\$45,000
	Replacement of Golf Course Irrigation System		\$1,100,000
	Retaining Wall		\$257,000
	Annual total	\$1,630,270	\$1,630,270
2018	Mint Valley Golf Fund	\$1,246,000	
	Equipment Wash Station		\$82,000
	Restroom Replacement		\$64,000
	Replacement of Golf Course Irrigation System		\$1,100,000
	Annual total	\$1,246,000	\$1,246,000
2019	No projects planned		
	Annual total	\$0	\$0

Equipment Rental Reserve Fund - 2015/2016 Project Narratives

Vehicle and Equipment Purchases and Replacements	2015	\$1,032,961
Purchase new and replacement equipment and vehicles per approval and replacement schedule.	2016	\$1,506,129
	Total 2015	\$1,032,961
	Total 2016	\$1,506,129

Capital Improvement Program

Equipment Rental Reserve Fund - Five-Year Plan - continued

Equipment Rental Reserve Fund - Five-Year Plan			
Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Equipment Rental Reserve (for replacements)	\$862,961	
	Transfer In - Capital Projects (for City Shop Generator)	\$20,000	
	Transfer In - Water (for City Shop Generator)	\$20,000	
	Transfer In - Sewer (for City Shop Generator)	\$20,000	
	Transfer In - Filter (for City Shop Generator)	\$20,000	
	Transfer In - Storm Water (for new dump truck)	\$70,000	
	Transfer In - Transit (for City Shop Generator)	\$20,000	
	City Shop Equipment		\$112,000
	City Shop Vehicle		\$26,295
	Fire Vehicles (2)		\$70,515
	Police Vehicles (2)		\$78,187
	Community Development Vehicles (2)		\$49,102
	Golf Equipment (4)		\$115,230
	Parks Equipment (3)		\$87,058
	Sewer Vehicles (2)		\$62,090
	Library Vehicle (1)		\$22,629
	Filter Equipment (2)		\$35,500
	Storm Water Vehicle (1)		\$68,336
	Street Vehicle (1)		\$158,277
	Street Equipment (3)		\$147,742
	Annual total	\$1,032,961	\$1,032,961
2016	Equipment Rental Reserve (for replacements)	\$1,506,129	
	Fire Equipment (5)		\$120,368
	Police Vehicles (5)		\$138,459
	Storm Water Vehicles (3)		\$495,720
	Storm Water (Urban Forest) Vehicles (2)		\$159,320
	Golf Vehicle (1)		\$32,019
	Street Vehicle (1)		\$142,770
	Traffic Vehicles (2)		\$45,043
	Water Vehicle (1)		\$90,000
	Sewer Vehicles (3)		\$282,430
	Annual total	\$1,506,129	\$1,506,129

Equipment Rental Reserve Fund - Five-Year Plan - continued

2017	No Projects Scheduled	\$0	\$0
	Annual total	\$0	\$0
2018	No Projects Scheduled	\$0	\$0
	Annual total	\$0	\$0
2019	No Projects Scheduled	\$0	\$0
	Annual total	\$0	\$0

Park & Recreation Memorial Trust Fund - 2015/2016 Project Narratives

Park plan CIP project(s)	2015	\$21,200
Project(s) selected from those listed on Park Plan CIP	2016	\$16,960
Community sponsored project(s)	2015	\$21,200
Project(s) selected from community group proposals	2016	\$16,960
Lions Island maintenance and improvement projects	2013	\$47,000
Projects to be determined	2014	\$47,000
	Total 2013	\$89,400
	Total 2014	\$80,920

Parks & Recreation Memorial Trust Fund - Five-Year Plan

Year	Project	Revenue	Expenditure
2014	December 31 Ending Fund Balance		
2015	Interest	\$1,000	
	Beginning Resources Required to Balance	\$88,400	
	Park Plan CIP project(s)		\$21,200
	Community sponsored project(s)		\$21,200
	Lions Island maintenance and improvement projects		\$47,000
	Annual total	\$89,400	\$89,400
2016	Interest	\$1,000	
	Beginning Resources Required to Balance	\$79,920	
	Park Plan CIP project(s)		\$16,960
	Community sponsored project(s)		\$16,960
	Lions Island maintenance and improvement projects		\$47,000
	Annual total	\$80,920	\$80,920

Capital Improvement Program

Parks & Recreation Memorial Trust Fund - Five-Year Plan - continued

2017	Interest	\$500	
	Beginning Resources	\$26,640	
	Park Plan CIP project(s)		\$13,570
	Community sponsored project(s)		\$13,570
Annual total		\$27,140	\$27,140
2018	Interest	\$300	
	Beginning Resources	\$21,420	
	Park Plan CIP project(s)		\$10,860
	Community sponsored project(s)		\$10,860
Annual total		\$21,720	\$21,720
2019	Interest	\$200	
	Beginning Resources	\$17,160	
	Park Plan CIP project(s)		\$8,680
	Community sponsored project(s)		\$8,680
Annual total		\$17,360	\$17,360