

Capital Improvement Program

| TOPIC | PAGE |
|--|---------|
| Capital Improvement Policy | 236-238 |
| Overview | 236 |
| Criteria for Evaluating Projects | 237 |
| Procedure for Annual Capital Improvement Plan | 237 |
| All Funds Five-Year Plan | 239 |
| 2010 - 2015 Project Narratives and Five Year Plans | 240-264 |
| Arterial Street Fund | 240 |
| Downtown Parking Fund | 243 |
| Capital Projects Fund | 244 |
| L.I.D. Construction Fund | 249 |
| Water Fund | 250 |
| Sewer Fund | 253 |
| Water Filter Plant Fund | 257 |
| Storm Water Utility Fund | 259 |
| Public Transit Fund | 261 |
| Equipment Rental Reserve Fund | 263 |
| Park & Recreation Memorial Trust Fund | 264 |

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 |
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Arterial Street Fund | \$1,182,280 | \$2,085,000 |
| | Downtown Parking Fund | \$67,000 | \$67,000 |
| | Capital Projects Fund | \$388,000 | \$695,000 |
| | L.I.D. Construction Fund | \$350,000 | \$350,000 |
| | Water Fund | \$17,946,930 | \$17,946,930 |
| | Sewer Fund | \$14,565,000 | \$14,565,000 |
| | Water Filter Plant Fund | \$19,260,000 | \$19,260,000 |
| | Storm Water Fund | \$560,000 | \$560,000 |
| | Public Transit Fund | \$842,000 | \$842,000 |
| | Parks & Recreation Memorial Fund | \$10,000 | \$10,000 |
| | Annual total | \$55,171,210 | \$56,380,930 |
| 2012 | Arterial Street Fund | \$334,280 | \$45,000 |
| | Downtown Parking Fund | \$15,000 | \$15,000 |
| | Capital Projects Fund | \$186,000 | \$218,500 |
| | L.I.D. Construction Fund | \$350,000 | \$350,000 |
| | Water Fund | \$12,588,930 | \$12,588,930 |
| | Sewer Fund | \$12,770,000 | \$12,770,000 |
| | Water Filter Plant Fund | \$13,260,000 | \$13,260,000 |
| | Storm Water Fund | \$1,230,000 | \$1,230,000 |
| | Public Transit Fund | \$812,000 | \$812,000 |
| | Parks & Recreation Memorial Fund | \$10,000 | \$10,000 |
| | Annual total | \$41,556,210 | \$41,299,430 |
| 2013 | Arterial Street Fund | \$334,280 | \$320,000 |
| | Capital Projects Fund | \$265,000 | \$6,417,000 |
| | L.I.D. Construction Fund | \$350,000 | \$350,000 |
| | Water Fund | \$1,995,000 | \$1,995,000 |
| | Sewer Fund | \$2,895,000 | \$2,895,000 |
| | Water Filter Plant Fund | \$150,000 | \$150,000 |
| | Storm Water Fund | \$512,200 | \$512,200 |
| | Public Transit Fund | \$162,000 | \$162,000 |
| | Annual total | \$6,663,480 | \$12,801,200 |
| 2014 | Arterial Street Fund | \$334,280 | \$70,000 |
| | Capital Projects Fund | \$263,000 | \$1,226,000 |
| | L.I.D. Construction Fund | \$350,000 | \$350,000 |
| | Water Fund | \$1,895,000 | \$1,895,000 |
| | Sewer Fund | \$3,395,000 | \$3,395,000 |
| | Water Filter Plant Fund | \$150,000 | \$150,000 |
| | Storm Water Fund | \$981,900 | \$981,900 |
| | Public Transit Fund | \$1,462,000 | \$1,462,000 |
| | Annual total | \$8,831,180 | \$9,529,900 |
| 2015 | Arterial Street Fund | \$334,280 | \$70,000 |
| | Capital Projects Fund | \$263,000 | \$3,978,000 |
| | L.I.D. Construction Fund | \$350,000 | \$350,000 |
| | Water Fund | \$1,795,000 | \$1,795,000 |
| | Sewer Fund | \$3,120,000 | \$3,120,000 |
| | Water Filter Plant Fund | \$150,000 | \$150,000 |
| | Storm Water Fund | \$1,244,500 | \$1,244,500 |
| | Public Transit Fund | \$1,462,000 | \$1,462,000 |
| | Annual total | \$8,718,780 | \$12,169,500 |

Capital Improvement Program

Arterial Street Fund - 2011/2012 Project Narratives

| | | |
|--|-------------------|--------------------|
| 14th Avenue and Broadway Intersection Improvements | 2011 | \$200,000 |
| Traffic signal and pedestrian improvements at 14th Avenue and Broadway | 2012 | \$0 |
| 15th Avenue Pavement Repairs | 2011 | \$300,000 |
| Grind and overlay 15th Avenue from Tennant Way to Douglas | 2012 | \$0 |
| 15th/Olympia Way/Hudson Street Signal Modification | 2011 | \$170,000 |
| Modify traffic signals at intersection of 15th Ave., Olympia Way, and Hudson St. | 2012 | \$0 |
| Bridge Maintenance and Repairs - Various Bridges | 2011 | \$50,000 |
| Repair Washington Way bridge | 2012 | \$20,000 |
| Inspect bridges and repair deficiencies identified during inspections | | |
| Civic Center Circle | 2011 | \$350,000 |
| Improve pedestrian and motorist safety in the Civic Center Circle | 2012 | \$0 |
| Tennant and 14th Intersection Improvements | 2011 | \$250,000 |
| Traffic signal and intersection improvements at Tennant Way and 14th Ave. | 2012 | \$0 |
| Tennant/15th/California/Oregon Intersection Improvements | 2011 | \$600,000 |
| Traffic signal and intersection improvements at Tennant Way and 15th Ave. | 2012 | \$0 |
| Traffic Signal LED Replacement | 2011 | \$165,000 |
| Replace traffic signal incandescent bulbs with LED bulbs at various locations | 2012 | \$0 |
| Audible Pedestrian Signals | 2011 | \$0 |
| Upgrade pedestrian signals to include audible signals at select locations | 2012 | \$25,000 |
| | Total 2011 | \$2,085,000 |
| | Total 2012 | \$45,000 |

| Arterial Street Fund - Five-Year Plan | | | |
|--|---|--------------------|--------------------|
| Year | Project | Revenue | Expenditure |
| 2010 | December 31 Ending Fund Balance | | |
| | | | |
| 2011 | 1/2 Cent Motor Vehicle Fuel Tax | \$240,000 | |
| | Misc. Revenue | \$86,780 | |
| | Interest | \$7,500 | |
| | 14th Avenue and Broadway Intersection Improvements | \$200,000 | \$200,000 |
| | 15th Avenue Pavement Repairs | \$160,000 | \$300,000 |
| | 15th/Olympia Way/Hudson Street Signal Modification | \$153,000 | \$170,000 |
| | Bridge Maintenance and Repairs - Various Bridges | | \$50,000 |
| | Civic Center Circle | \$230,000 | \$350,000 |
| | Tennant and 14th Intersection Improvements | \$105,000 | \$250,000 |
| | Tennant/15th/California/Oregon Intersection Improvements | | \$600,000 |
| | Traffic Signal LED Replacement | | \$165,000 |
| | Annual total | \$1,182,280 | \$2,085,000 |
| | *Indicates project is funded. | | |
| 2012 | 1/2 Cent Motor Vehicle Fuel Tax | \$240,000 | |
| | Misc. Revenue | \$86,780 | |
| | Interest | \$7,500 | |
| | Audible Pedestrian Signals | | \$25,000 |
| | Bridge Maintenance and Repairs - Various Bridges | | \$20,000 |
| | Annual total | \$334,280 | \$45,000 |
| | *Indicates project is funded. | | |
| 2013 | 1/2 Cent Motor Vehicle Fuel Tax | \$240,000 | |
| | Misc. Revenue | \$86,780 | |
| | Interest | \$7,500 | |
| | 7th Avenue/California Traffic Signal | | \$250,000 |
| | Annual Street Repairs | | \$50,000 |
| | Bridge Maintenance and Repairs - Various Bridges | | \$20,000 |
| | Annual total | \$334,280 | \$320,000 |
| | *Indicates project is funded. | | |
| 2014 | 1/2 Cent Motor Vehicle Fuel Tax | \$240,000 | |
| | Misc. Revenue | \$86,780 | |
| | Interest | \$7,500 | |
| | Annual Street Repairs | | \$50,000 |
| | Bridge Maintenance and Repairs - Various Bridges | | \$20,000 |
| | *Other Fund Expenses (Debt Service, Regional Planning, Inspections, Etc.) | | \$0 |
| | Annual total | \$334,280 | \$70,000 |
| | *Indicates project is funded. | | |

Capital Improvement Program

Arterial Street Fund - Five-Year Plan - continued

| | | | |
|-------------|---|------------------|-----------------|
| 2015 | 1/2 Cent Motor Vehicle Fuel Tax | \$240,000 | |
| | Misc. Revenue | \$86,780 | |
| | Interest | \$7,500 | |
| | Annual Street Repairs | | \$50,000 |
| | Bridge Maintenance and Repairs - Various Bridges | | \$20,000 |
| | *Other Fund Expenses (Debt Service, Regional Planning, Inspections, Etc.) | | \$0 |
| | Annual total | \$334,280 | \$70,000 |
| | *Indicates project is funded. | | |

Downtown Parking Fund - 2011/2012 Project Narratives

| | |
|--|----------------------|
| Parking Enforcement Hardware/Software Replacement | 2011 \$55,000 |
| Replacement of system that is over ten years old and frequently broken with technology whose capital costs may be recouped over five years | 2012 \$0 |

| | |
|---|----------------------|
| Parking Lot Landscaping | 2011 \$12,000 |
| Replace and install new landscaping at larger municipally owned lots at entrances to downtown | 2012 \$15,000 |

| | |
|-------------------|-----------------|
| Total 2011 | \$67,000 |
| Total 2012 | \$15,000 |

Downtown Parking Fund - Five-Year Plan

| Year | Project | Revenue | Expenditure |
|-------------|--|-----------------|-----------------|
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Fund Balance | \$67,000 | |
| | *Parking Enforcement Hardware/Software Replacement | | \$55,000 |
| | *Parking Lot Landscaping | | \$12,000 |
| | Annual total | \$67,000 | \$67,000 |
| | *Indicates project is funded. | | |
| 2012 | Fund Balance | \$15,000 | |
| | *Parking Lot Landscaping | | \$15,000 |
| | Annual total | \$15,000 | \$15,000 |
| | *Indicates project is funded. | | |
| 2013 | No Projects Identified | | |
| | Annual total | \$0 | \$0 |
| | *Indicates project is funded. | | |
| 2014 | No Projects Identified | | |
| | Annual total | \$0 | \$0 |
| | *Indicates project is funded. | | |
| 2015 | No Projects Identified | | |
| | Annual total | \$0 | \$0 |
| | *Indicates project is funded. | | |

Capital Improvement Program

Capital Projects Fund - 2011/2012 Project Narratives

City-owned Sidewalk Repairs

| | | |
|---|------|----------|
| Repair of 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 | 2011 | \$40,000 |
| | 2012 | \$75,000 |

Sidewalk Repair Program - Property Owner Responsibility

| | | |
|---|------|----------|
| Financial assistance (up to 50% of the cost of repair) to residential property owners to repair sidewalks identified as being hazards to the public | 2011 | \$10,000 |
| | 2012 | \$10,000 |

Neighborhood Park Grants

| | | |
|--|------|----------|
| Grants for neighborhood groups, sports leagues, service clubs, and other organizations as matching funds to their contributions to develop or improve neighborhood parks | 2011 | \$25,000 |
| | 2012 | \$25,000 |

City Street Tree Replacement Program

| | | |
|--|------|----------|
| Replacement of hazardous and fallen trees and planting of additional trees in vacant spots throughout the city | 2011 | \$30,000 |
| | 2012 | \$30,000 |

Park Bench Donations

| | | |
|---|------|----------|
| Park benches installed as a result of donations | 2011 | \$10,000 |
| | 2012 | \$10,000 |

Lake Sacajawea Trail Maintenance

| | | |
|--------------------------------------|------|---------|
| Maintain pedestrian and bicycle path | 2011 | \$3,000 |
| | 2012 | \$3,000 |

Fire Station Plan

| | | |
|---|------|----------|
| Comprehensive remodeling and/or replacement plan for Stations 81 and 82 | 2011 | \$30,000 |
| | 2012 | \$0 |

City Hall Generator Upgrade

| | | |
|---|------|----------|
| Engineering for addition of backup power to handle entire load for server room, telephone system, and remainder of the building's needs | 2011 | \$20,000 |
| | 2012 | \$0 |

Street Repairs

| | | |
|---|------|-----------|
| Grinding and repaving sections of selected City streets | 2011 | \$160,000 |
| | 2012 | \$0 |

Lake Sacajawea Sidewalk Replacement

| | | |
|--|------|----------|
| Replacement of sidewalk between Kessler Boulevard and Footbridge | 2011 | \$32,000 |
| | 2012 | \$0 |

Capital Projects Fund - continued

| | | |
|--|-------------------|------------------|
| Theatre District Streetscape Improvement Project | 2011 | \$200,000 |
| Replacement and enhancement of streetscape in vicinity of Columbia Theatre | 2012 | \$0 |
| Highlands Path, Segment 2, Beech Street to Douglas Street | 2011 | \$35,000 |
| Local match for transportation enhancement grant to continue construction of dirt and gravel path for pedestrians and bicyclists adjacent to Alder Street right-of-way | 2012 | \$0 |
| R. A. Long Park Design | 2011 | \$100,000 |
| Construction-ready design and engineering of adopted park master plan improvements | 2012 | \$0 |
| Police Department Exercise Room Renovation | 2011 | \$0 |
| New flooring, repainting, electrical work, and replacement of old equipment | 2012 | \$55,000 |
| Theatre District Streetscape Improvement Project Loan Payment | 2011 | \$0 |
| First of five-year repayment of interfund loan | 2012 | \$10,500 |
| | Total 2011 | \$695,000 |
| | Total 2012 | \$218,500 |

| Capital Projects Fund - Five-Year Plan | | | |
|---|--|----------------|--------------------|
| Year | Project | Revenue | Expenditure |
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Real Estate Excise Tax | \$170,000 | |
| | Motor Vehicle Fuel Tax | \$3,000 | |
| | Other Revenue - Interest Earnings | \$5,000 | |
| | Donations - Benches | \$10,000 | |
| | Rural County Public Facility Program Grant | \$150,000 | |
| | Interfund Loan as Match for Rural County Public Facility Program Grant | \$50,000 | |
| | *Bicycle Lanes/Paths/Trails - Lake Sacajawea Trail Maintenance | | \$3,000 |
| | *Parks - Install Benches from Donations | | \$10,000 |
| | *Annual Sidewalk Program - City Responsibility | | \$40,000 |
| | *Annual Sidewalk Program - Property Owner Responsibility | | \$10,000 |
| | *Street Tree Replacement Program | | \$30,000 |
| | *City Hall Generator Upgrade (engineering portion) | | \$20,000 |
| | *Neighborhood Parks Grants | | \$25,000 |
| | *Highlands Path, Segment 2, Beech Street to Douglas Street | | \$35,000 |
| | *Fire Station Plan | | \$30,000 |
| | *15th Avenue Street Repairs (transfer to Arterial Street) | | \$160,000 |
| | *R.A. Long Park Design | | \$100,000 |

Capital Improvement Program

Capital Projects - Five-Year Plan - continued

| | | | |
|---------------|---|------------------|------------------|
| 2011 | *Lake Sacajawea Sidewalk Replacement, Kessler Boulevard to Footbridge | | \$32,000 |
| <i>cont'd</i> | *Theatre District Streetscape Improvement Project | | \$200,000 |
| | Annual total | \$388,000 | \$695,000 |
| | *Indicates project is funded. | | |
| 2012 | Real Estate Excise Tax | \$170,000 | |
| | Motor Vehicle Fuel Tax | \$3,000 | |
| | Other Revenue - Interest Earnings | \$3,000 | |
| | Donations - Benches | \$10,000 | |
| | *Bicycle Lanes/Paths/Trails - Lake Sacajawea Trail Maintenance | | \$3,000 |
| | *Parks - Install Benches from Donations | | \$10,000 |
| | *Annual Sidewalk Program - City Responsibility | | \$75,000 |
| | *Annual Sidewalk Program - Property Owner Responsibility | | \$10,000 |
| | *Street Tree Replacement Program | | \$30,000 |
| | *Neighborhood Parks Grants | | \$25,000 |
| | *Theatre District Streetscape Improvement Project Loan Payment | | \$10,500 |
| | *Police Department Exercise Room Renovation | | \$55,000 |
| | Annual total | \$186,000 | \$218,500 |
| | *Indicates project is funded. | | |
| 2013 | Real Estate Excise Tax | \$250,000 | |
| | Motor Vehicle Fuel Tax | \$3,000 | |
| | Other Revenue - Interest Earnings | \$2,000 | |
| | Donations - Benches | \$10,000 | |
| | Bond Sale and/or Other Significant Revenue Sources | 0 | |
| | *Bicycle Lanes/Paths/Trails - Lake Sacajawea Trail Maintenance | | \$3,000 |
| | *Parks - Install Benches from Donations | | \$10,000 |
| | *Annual Sidewalk Program - City Responsibility | | \$75,000 |
| | *Annual Sidewalk Program - Property Owner Responsibility | | \$10,000 |
| | *Street Tree Replacement Program | | \$30,000 |
| | *Neighborhood Parks Grants | | \$25,000 |
| | Lake Sacajawea Irrigation Upgrade | | \$75,000 |
| | Lake Sacajawea Path Lightpole Replacements | | \$25,000 |
| | Lake Sacajawea Kessler Playground Replacement | | \$75,000 |
| | Library - Self-checkout Units | | \$49,000 |
| | Library Lower Floor Lobby Linoleum Replacement | | \$44,000 |
| | Library Parking Lot Expansion | | \$234,000 |
| | R.A. Long Park Plaza Renovation | | \$150,000 |
| | Industrial Way Trail | | \$1,128,000 |
| | Mark Hoehne Park New Basketball Court Installation | | \$40,000 |
| | Bailey Park Basketball Court Resurfacing | | \$14,000 |
| | Roy Morse Park Dugouts | | \$27,000 |
| | Roy Morse Park Outfield Fencing | | \$14,000 |
| | Roy Morse Park Restroom Replacement | | \$62,000 |
| | Roy Morse Park Parking Lot Repair | | \$50,000 |
| | Cloney Park Restroom Replacement | | \$46,000 |
| | Victoria Freeman Park Portable Toilet Surround Structure | | \$7,000 |

Capital Projects - Five-Year Plan - continued

| | | | |
|---------------|--|------------------|--------------------|
| 2013 | Mark Hoehne Park New Skatepark and Tennis Courts | | \$82,000 |
| cont'd | Vandercook Park Tennis Courts Renovation | | \$22,000 |
| | John Null Park Tennis Courts Renovation | | \$30,000 |
| | Woman's Club Heat Pump | | \$10,000 |
| | Downtown On-street Handicap Parking Stall Upgrade | | \$8,000 |
| | MV Racquet Complex Siding | | \$91,000 |
| | Fire Station 81 Remodel | | \$69,000 |
| | New Westside Fire Station (Station 82 Replacement) | | \$300,000 |
| | Fire Station 82 Siding/Window Replacement | | \$71,000 |
| | Fire Stations Parking Surfaces | | \$65,000 |
| | City-wide Traffic Signals LED Installation | | \$200,000 |
| | Highlands Neighborhood Street Lighting | | \$504,000 |
| | City Hall Generator Upgrade | | \$168,000 |
| | MV Golf Course Irrigation System Replacement | | \$2,070,000 |
| | MV Golf Course Clubhouse Deck Extension | | \$40,000 |
| | MV Golf Course Cart Paths | | \$10,000 |
| | MV Golf Course Tree Replacement | | \$5,000 |
| | MV Golf Course Equipment Wash Station | | \$67,000 |
| | MV Golf Course Parking Lot | | \$107,000 |
| | MV Golf Course Restroom Replacement | | \$55,000 |
| | MV Golf Course Driving Range Netting Replacement | | \$135,000 |
| | MV Golf Course Retaining Wall | | \$115,000 |
| | Cowlitz Riverfront Park Acquisition and Development | | |
| | Annual total | \$265,000 | \$6,417,000 |
| | *Indicates project is funded. | | |
| 2014 | Real Estate Excise Tax | \$250,000 | |
| | Motor Vehicle Fuel Tax | \$3,000 | |
| | Other Revenue - Interest Earnings | \$0 | |
| | Donations - Benches | \$10,000 | |
| | Bond Sale and/or Other Significant Revenue Sources | \$0 | |
| | *Bicycle Lanes/Paths/Trails - Lake Sacajawea Trail Maintenance | | \$3,000 |
| | *Parks - Install Benches from Donations | | \$10,000 |
| | *Annual Sidewalk Program - City Responsibility | | \$75,000 |
| | *Annual Sidewalk Program - Property Owner Responsibility | | \$10,000 |
| | *Street Tree Replacement Program | | \$30,000 |
| | *Neighborhood Parks Grants | | \$25,000 |
| | Lake Sacajawea Irrigation Upgrade | | \$75,000 |
| | Library Shelving | | \$60,000 |
| | MV Golf Course Cart Paths | | \$10,000 |
| | MV Golf Course Tree Replacements | | \$5,000 |
| | MV Golf Course Maintenance Security Gate | | \$25,000 |
| | Fire Station 82 Siding/Window Replacement | | \$71,000 |
| | Downtown On-street Handicap Parking Stall Upgrade | | \$8,000 |
| | Library - Self-checkout Units | | \$49,000 |

Capital Improvement Program

Capital Projects - Five-Year Plan - continued

| | | | |
|---------------|--|------------------|--------------------|
| 2014 | Highlands Neighborhood Street Lighting | | \$370,000 |
| cont'd | New Westside Fire Station (Station 82 Replacement) | | \$400,000 |
| | Annual total | \$263,000 | \$1,226,000 |
| | *Indicates project is funded. | | |
| 2015 | Real Estate Excise Tax | \$250,000 | |
| | Motor Vehicle Fuel Tax | \$3,000 | |
| | Other Revenue - Interest Earnings | \$0 | |
| | Donations - Benches | \$10,000 | |
| | Bond Sale and/or Other Significant Revenue Sources | \$0 | |
| | *Bicycle Lanes/Paths/Trails - Lake Sacajawea Trail Maintenance | | \$3,000 |
| | *Parks - Install Benches from Donations | | \$10,000 |
| | *Annual Sidewalk Program - City Responsibility | | \$75,000 |
| | *Annual Sidewalk Program - Property Owner Responsibility | | \$10,000 |
| | *Street Tree Replacement Program | | \$30,000 |
| | *Neighborhood Parks Grants | | \$25,000 |
| | Lake Sacajawea Irrigation Upgrade | | \$75,000 |
| | MV Golf Course Cart Paths | | \$10,000 |
| | MV Golf Course Tree Replacements | | \$5,000 |
| | Downtown On-Street Handicap Park Stall Upgrade | | \$8,000 |
| | Highlands Neighborhood Street Lighting | | \$1,008,000 |
| | New Westside Fire Station (Station 82 Replacement) | | \$2,719,000 |
| | Annual total | \$263,000 | \$3,978,000 |
| | *Indicates project is funded. | | |

L.I.D. Construction Fund - 2011/2012 Project Narratives

Streets and Alleys

This provides for the construction of street and alley projects that are requested from citizens through L.I.D. petitions during the year

Total 2011 \$350,000

Total 2012 \$350,000

L.I.D. Construction Fund - Five-Year Plan

| Year | Project | Revenue | Expenditure |
|-------------|---------------------------------|-----------|-------------|
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Streets & Alley L.I.D. Bonds | \$350,000 | |
| | Street & Alley Construction | | \$350,000 |
| | Annual total | \$350,000 | \$350,000 |
| 2012 | Streets & Alley L.I.D. Bonds | \$350,000 | |
| | Street & Alley Construction | | \$350,000 |
| | Annual total | \$350,000 | \$350,000 |
| 2013 | Streets & Alley L.I.D. Bonds | \$350,000 | |
| | Street & Alley Construction | | \$350,000 |
| | Annual total | \$350,000 | \$350,000 |
| 2014 | Streets & Alley L.I.D. Bonds | \$350,000 | |
| | Street & Alley Construction | | \$350,000 |
| | Annual total | \$350,000 | \$350,000 |
| 2015 | Streets & Alley L.I.D. Bonds | \$350,000 | |
| | Street & Alley Construction | | \$350,000 |
| | Annual total | \$350,000 | \$350,000 |



Capital Improvement Program

Water Fund - 2011/2012 Project Narratives

| | |
|--|--------------------------|
| Cascade Way PRV Upgrade | 2011 \$50,000 |
| Upgrade pressure regulating station to improve pressure in the area. | 2012 \$0 |
| Clark Creek Road Main Replacement | 2011 \$250,000 |
| Replace 10-inch main destroyed during Nov. 2006 storm event; awaiting FEMA approval. | 2012 \$0 |
| Large Meter Replacement | 2011 \$100,000 |
| Replace deteriorated large customer meters. | 2012 \$100,000 |
| Repair Roofs on Main Reservoirs #1-#4 | 2011 \$160,000 |
| Replace deteriorated roofs on 4 of 5 reservoirs at the site. | 2012 \$0 |
| Reservoir Paving/Security | 2011 \$150,000 |
| Install pavement and upgrade fencing at various reservoir sites to improve access and security. | 2012 \$100,000 |
| SCADA System (Water Portion) | 2011 \$120,000 |
| Install radio telemetry and computer controls to allow remote monitoring and control of water pump stations, pressure regulating stations, and reservoirs. | 2012 \$60,000 |
| Vacuum Excavator | 2011 \$50,000 |
| Purchase trailer-mounted vacuum excavator to improve valve maintenance and meter replacement productivity. | 2012 \$0 |
| Valve Replacement | 2011 \$60,000 |
| Replace deteriorated valves that no longer function or seal. | 2012 \$60,000 |
| Water Facility Relocation for Road Replacement | 2011 \$100,000 |
| Relocate water facilities as required for road construction projects. | 2012 \$100,000 |
| Water Main Replacements | 2011 \$300,000 |
| Replace deteriorated and undersized mains to ensure reliability and adequate pressure. | 2012 \$350,000 |
| Water System Plan Update | 2011 \$130,000 |
| Prepare water system plan update required every 6 years. | 2012 \$50,000 |
| RWTP Transfer | 2011 \$16,476,930 |
| Transfer funding for City's portion of RWTP capital costs. | 2012 \$11,343,930 |

Water Fund - continued

| | |
|--|--------------------------------|
| Annual LID Projects | 2011 \$0 |
| Replace deteriorated water mains before LID paving projects. | 2012 \$100,000 |
| Cathodic Protection of Water Facilities | 2011 \$0 |
| Provide cathodic protection at reservoirs to prevent degradation of metal walls and appurtenances. | 2012 \$25,000 |
| Pump Station Upgrades | 2011 \$0 |
| Upgrade water pump stations to improve efficiency, reliability, and monitoring capability. | 2012 \$300,000 |
| | Total 2011 \$17,946,930 |
| | Total 2012 \$12,588,930 |

| Water Fund - Five-Year Plan | | | |
|------------------------------------|---|---------------------|---------------------|
| Year | Project | Revenue | Expenditure |
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Capital Recovery Fee Revenue | \$35,000 | |
| | System Development Charge/Developer Participation/PUD | \$0 | |
| | Interest | \$0 | |
| | EPA STAG Grants | \$992,000 | |
| | FEMA Grant - Clark Creek | \$187,500 | |
| | Water Fund | \$3,126,530 | |
| | Revenue Bonds | \$0 | |
| | Drinking Water State Revolving Fund Loan | \$12,155,000 | |
| | PWTF Pre-Construction Loan | \$213,900 | |
| | PWTF Construction Loan | \$1,237,000 | |
| | *Cascade Way PRV Upgrade | | \$50,000 |
| | *Clark Creek Road Main Replacement | | \$250,000 |
| | *Large Meter Replacement | | \$100,000 |
| | *Repair Roofs on Main Reservoirs #1 - #4 | | \$160,000 |
| | *Reservoir Paving/Security | | \$150,000 |
| | *SCADA System (Water Portion) | | \$120,000 |
| | *Vacuum Excavator | | \$50,000 |
| | *Valve Replacement | | \$60,000 |
| | *Water Facility Relocation for Road Replacement | | \$100,000 |
| | *Water Main Replacements | | \$300,000 |
| | *Water System Plan Update | | \$130,000 |
| | *RWTP Transfer | | \$16,476,930 |
| | Annual Total | \$17,946,930 | \$17,946,930 |
| | *Indicates project is funded. | | |

continued

Capital Improvement Program

Water Fund - Five-Year Plan - continued

| | | | |
|-------------|---|---------------------|---------------------|
| 2012 | Capital Recovery Fee Revenue | \$35,000 | |
| | System Development Charge/Developer Participation/PUD | \$0 | |
| | Interest | \$0 | |
| | Water Fund | \$2,762,800 | |
| | Grants | \$0 | |
| | Revenue Bonds | \$2,804,130 | |
| | Drinking Water State Revolving Fund Loan | \$5,475,200 | |
| | PWTF Construction Loan | \$1,511,800 | |
| | *Annual LID Projects | | \$100,000 |
| | *Cathodic Protection of Water Facilities | | \$25,000 |
| | *Large Meter Replacement | | \$100,000 |
| | *Pump Station Upgrades | | \$300,000 |
| | *Reservoir Paving/Security | | \$100,000 |
| | *SCADA System (Water Portion) | | \$60,000 |
| | *Valve Replacement | | \$60,000 |
| | *Water Facility Relocation for Road Replacement | | \$100,000 |
| | *Water Main Replacements | | \$350,000 |
| | *Water System Plan Update | | \$50,000 |
| | *RWTP Transfer | | \$11,343,930 |
| | Annual Total | \$12,588,930 | \$12,588,930 |
| | *Indicates project is funded. | | |
| 2013 | Capital Recovery Fee Revenue | \$35,000 | |
| | System Development Charge/Developer Participation/PUD | \$0 | |
| | Interest | \$0 | |
| | Grants | \$0 | |
| | Revenue Bonds | \$0 | |
| | Water Fund | \$1,960,000 | |
| | Cathodic Protection of Water Facilities | | \$25,000 |
| | Fixed-base Radio Meter Reading System | | \$1,000,000 |
| | Large Meter Replacement | | \$100,000 |
| | Pave Operations Center East Lot | | \$100,000 |
| | Pump Station Upgrades | | \$100,000 |
| | Reservoir Paving/Security | | \$100,000 |
| | SCADA System (Water Portion) | | \$60,000 |
| | Valve Replacement | | \$60,000 |
| | Water Facility Relocation for Road Replacement | | \$100,000 |
| | Water Main Replacements | | \$350,000 |
| | Annual Total | \$1,995,000 | \$1,995,000 |
| 2014 | Capital Recovery Fee Revenue | \$35,000 | |
| | System Development Charge/Developer Participation/PUD | \$0 | |
| | Interest | \$0 | |
| | Grants | \$0 | |
| | Revenue Bonds | \$0 | |
| | Water Fund | \$1,860,000 | |

Water Fund - Five-Year Plan - continued

| | | | |
|---------------|---|--------------------|--------------------|
| 2014 | Annual LID Projects | | \$100,000 |
| cont'd | Cathodic Protection of Water Facilities | | \$25,000 |
| | Fixed-base Radio Meter Reading System | | \$1,000,000 |
| | Large Meter Replacement | | \$100,000 |
| | Pump Station Upgrades | | \$100,000 |
| | SCADA System (Water Portion) | | \$60,000 |
| | Valve Replacement | | \$60,000 |
| | Water Facility Relocation for Road Replacement | | \$100,000 |
| | Water Main Replacements | | \$350,000 |
| | Annual Total | \$1,895,000 | \$1,895,000 |
| 2015 | Capital Recovery Fee Revenue | \$35,000 | |
| | System Development Charge/Developer Participation/PUD | \$0 | |
| | Interest | \$0 | |
| | Grants | \$0 | |
| | Revenue Bonds | \$0 | |
| | Water Fund | \$1,760,000 | |
| | Cathodic Protection of Water Facilities | | \$25,000 |
| | Emergency Power | | \$60,000 |
| | Fixed-base Radio Meter Reading System | | \$1,000,000 |
| | Large Meter Replacement | | \$100,000 |
| | Pump Station Upgrades | | \$100,000 |
| | Valve Replacement | | \$60,000 |
| | Water Facility Relocation for Road Replacement | | \$100,000 |
| | Water Main Replacements | | \$350,000 |
| | Annual Total | \$1,795,000 | \$1,795,000 |

Sewer Fund - 2011/2012 Project Narratives

| | | |
|--|-------------|--------------------|
| 30th Avenue Sewer Liner | 2011 | \$200,000 |
| Rehabilitation liner of deteriorated interceptor to prevent sinkholes. | 2012 | \$200,000 |
| Emergency Power to Sewer Pump Stations | 2011 | \$70,000 |
| Acquire generators and upgrade electrical panels. | 2012 | \$70,000 |
| Rehabilitate Sewer Lift Stations | 2011 | \$2,025,000 |
| Rehabilitate aged and deteriorated pump stations. | 2012 | \$7,500,000 |
| Replace or Repair Sewer Mains | 2011 | \$150,000 |
| Rehabilitate existing mains to reduce plugging, failures, and emergency repairs. | 2012 | \$150,000 |

Capital Improvement Program

Sewer Fund - continued

| | |
|---|--------------------------------|
| Manhole and Mainline Video Equipment | 2011 \$40,000 |
| Purchase new inspection equipment for manholes, mainlines, and laterals. | 2012 \$0 |
| | |
| SCADA System (Sewer Portion) | 2011 \$200,000 |
| Install radio telemetry and computer control software to allow remote monitoring and control of sewer pump stations and facilities. | 2012 \$150,000 |
| | |
| Sewer Facility Relocation for Road Replacement | 2011 \$100,000 |
| Relocate sewer mains and manholes as required due to road construction projects. | 2012 \$100,000 |
| | |
| West Longview Sewer Diversion | 2011 \$11,350,000 |
| Install gravity and pressure sewer mains, and rebuild sewer pump stations to divert all west Longview sewage to the Three Rivers Regional Wastewater Treatment Plant. | 2012 \$0 |
| | |
| West Longview Lagoons Biosolids Removal | 2011 \$200,000 |
| Treat and dispose of accumulated biosolids at the West Longview Lagoons Treatment Plant after sewage is permanently diverted to the Three Rivers Regional Wastewater Treatment Plant. | 2012 \$4,500,000 |
| | |
| Triangle Shopping Center Sewer Main Replacment | 2011 \$230,000 |
| Repair deteriorated sewer main in the Triangle Center alley. | 2012 \$0 |
| | |
| Annual LID Projects | 2011 \$0 |
| Replace deteriorated sewer mains before LID paving projects. | 2012 \$100,000 |
| | |
| | Total 2011 \$14,565,000 |
| | Total 2012 \$12,770,000 |

| Sewer Fund - Five-Year Plan | | | |
|------------------------------------|---|----------------|--------------------|
| Year | Project | Revenue | Expenditure |
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Capital Recovery Fee | \$33,000 | |
| | Sewer Fund | \$3,177,000 | |
| | System Development Charge/Developer Participation | \$0 | |
| | PWTF Grant - West Longview Diversion | \$2,035,000 | |
| | Interest | \$5,000 | |
| | Revenue Bonds | \$0 | |
| | Dept. of Ecology Revolving Fund Loan | \$9,315,000 | |

Sewer Fund - Five-Year Plan - continued

| | | | |
|---------------|---|---------------------|---------------------|
| 2011 | *30th Avenue Sewer Liner | | \$200,000 |
| cont'd | *Emergency Power to Sewer Pump Stations | | \$70,000 |
| | *Rehabilitate Sewer Lift Stations | | \$2,025,000 |
| | *Replace or Repair Sewer Mains | | \$150,000 |
| | *Manhole and Mainline Video Equipment | | \$40,000 |
| | *SCADA System (Sewer Portion) | | \$200,000 |
| | *Sewer Facility Relocation for Road Replacement | | \$100,000 |
| | *West Longview Sewer Diversion | | \$11,350,000 |
| | *West Longview Lagoons Biosolids Removal - Design | | \$200,000 |
| | *Triangle Shopping Center Sewer Main Replacement | | \$230,000 |
| | Annual Total | \$14,565,000 | \$14,565,000 |
| | *Indicates project is funded. | | |
| 2012 | Capital Recovery Fee | \$33,000 | |
| | Sewer Fund | \$2,842,480 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Interest | \$5,000 | |
| | Revenue Bonds | \$9,889,520 | |
| | *30th Avenue Sewer Liner | | \$200,000 |
| | *Annual LID Projects | | \$100,000 |
| | *Emergency Power to Sewer Pump Stations | | \$70,000 |
| | *Rehabilitate Sewer Lift Stations | | \$7,500,000 |
| | *Replace or Repair Sewer Mains | | \$150,000 |
| | *SCADA System (Sewer Portion) | | \$150,000 |
| | *Sewer Facility Relocation for Road Replacement | | \$100,000 |
| | *West Longview Lagoons Biosolids Removal | | \$4,500,000 |
| | Annual Total | \$12,770,000 | \$12,770,000 |
| | *Indicates project is funded. | | |
| 2013 | Capital Recovery Fee | \$33,000 | |
| | Sewer Fund | \$2,857,000 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Interest | \$5,000 | |
| | Revenue Bonds | \$0 | |
| | 30th Avenue Sewer Liner | | \$225,000 |
| | Emergency Power | | \$70,000 |
| | Rehabilitate Sewer Lift Stations | | \$2,200,000 |
| | Replace or Repair Sewer Mains | | \$150,000 |
| | SCADA System (Sewer Portion) | | \$150,000 |
| | Sewer Facility Relocation for Road Replacement | | \$100,000 |
| | Annual Total | \$2,895,000 | \$2,895,000 |
| | *Indicates project is funded. | | |
| 2014 | Capital Recovery Fee | \$33,000 | |
| | Sewer Fund | \$3,357,000 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Interest | \$5,000 | |
| | Revenue Bonds | \$0 | |
| | 30th Avenue Sewer Liner | | \$225,000 |

Capital Improvement Program

Sewer Fund - Five-Year Plan - continued

| | | | |
|---------------|---|--------------------|--------------------|
| 2014 | Annual LID Projects | | \$100,000 |
| cont'd | Emergency Power | | \$70,000 |
| | Rehabilitate Sewer Lift Stations | | \$2,600,000 |
| | Replace or Repair Sewer Mains | | \$150,000 |
| | SCADA System (Sewer Portion) | | \$150,000 |
| | Sewer Facility Relocation for Road Replacement | | \$100,000 |
| | Annual Total | \$3,395,000 | \$3,395,000 |
| | *Indicates project is funded. | | |
| 2015 | Capital Recovery Fee | \$33,000 | |
| | Sewer Fund | \$3,082,000 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Interest | \$5,000 | |
| | Revenue Bonds | \$0 | |
| | SCADA System (Sewer Portion) | | \$150,000 |
| | 30th Avenue Sewer Liner | | \$250,000 |
| | Emergency Power | | \$70,000 |
| | Rehabilitate Sewer Lift Stations | | \$2,400,000 |
| | Replace or Repair Sewer Mains | | \$150,000 |
| | Sewer Facility Relocation for Road Replacement | | \$100,000 |
| | Annual Total | \$3,120,000 | \$3,120,000 |
| | *Indicates project is funded. | | |



Water Filter Plant Fund - 2011/2012 Project Narratives

| | | |
|--|-------------------|---------------------|
| Repair Multimedia Filter | 2011 | \$150,000 |
| Three multimedia filters have failed in previous years; this project will provide for repairing filter failures that might occur. | 2012 | \$150,000 |
| Miscellaneous Capital Repairs | 2011 | \$75,000 |
| Unshcheduled capital repair projects. | 2012 | \$75,000 |
| Rebuild Pumps | 2011 | \$35,000 |
| Rebuild intake and effluent pumps as needed. | 2012 | \$35,000 |
| Mint Farm RWTP Design & Construction | 2011 | \$19,000,000 |
| Replace existing Regional Water Treatment Plant on Fishers Lane with a new regional water treatment plant on Weber Ave in the Mint Farm Industrial Park. | 2012 | \$13,000,000 |
| | Total 2011 | \$19,260,000 |
| | Total 2012 | \$13,260,000 |



Capital Improvement Program

| Water Filter Plant Fund - Five-Year Plan | | | |
|---|---|---------------------|---------------------|
| Year | Project | Revenue | Expenditure |
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Longview Water Fund | \$16,476,930 | |
| | Cowlitz PUD/Beacon Hill Sewer District | \$2,783,070 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Repair Multimedia Filter | | \$150,000 |
| | Miscellaneous Capital Repairs | | \$75,000 |
| | Rebuild Pumps | | \$35,000 |
| | Mint Farm RWTP Design and Construction | | \$19,000,000 |
| | Annual Total | \$19,260,000 | \$19,260,000 |
| | *Indicates project is funded. | | |
| 2012 | Longview Water Fund | \$11,343,930 | |
| | Cowlitz PUD/Beacon Hill Sewer District | \$1,916,070 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Repair Multimedia Filter | | \$150,000 |
| | Miscellaneous Capital Repairs | | \$75,000 |
| | Rebuild Pumps | | \$35,000 |
| | Mint Farm RWTP Design and Construction | | \$13,000,000 |
| | Annual Total | \$13,260,000 | \$13,260,000 |
| | *Indicates project is funded. | | |
| 2013 | Longview Water Fund | \$128,320 | |
| | Cowlitz PUD/Beacon Hill Sewer District | \$21,680 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Miscellaneous Capital Repairs - Mint Farm RWTP | | \$150,000 |
| | Annual Total | \$150,000 | \$150,000 |
| | *Indicates project is funded. | | |
| 2014 | Longview Water Fund | \$128,320 | |
| | Cowlitz PUD/Beacon Hill Sewer District | \$21,680 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Miscellaneous Capital Repairs - Mint Farm RWTP | | \$150,000 |
| | Annual Total | \$150,000 | \$150,000 |
| | *Indicates project is funded. | | |
| 2015 | Longview Water Fund | \$128,320 | |
| | Cowlitz PUD/Beacon Hill Sewer District | \$21,680 | |
| | System Development Charge/Developer Participation | \$0 | |
| | Miscellaneous Capital Repairs - Mint Farm RWTP | | \$150,000 |
| | Annual Total | \$150,000 | \$150,000 |
| | *Indicates project is funded. | | |

Storm Water Fund - 2011/2012 Project Narratives

| | | |
|---|-------------------|--------------------|
| Replace Beech Street Storm Drain | 2011 | \$75,000 |
| Planning and design to replace the Beech St. storm drain from 21st Ave to 28th Ave. Design will incorporate elements from the Highlands Neighborhood Revitalization Plan. | 2012 | \$125,000 |
| Downtown Regional Stormwater Facilities | 2011 | \$30,000 |
| Install water quality facilities to serve the downtown area. | 2012 | \$0 |
| Lake Sacajawea Flushing | 2011 | \$80,000 |
| Design and construct facilities to continue flushing Lake Sacajawea with high quality water after the Fishers Lane water treatment plant is closed. | 2012 | \$1,000,000 |
| Miscellaneous Storm Water Capital Projects | 2011 | \$75,000 |
| Annual program to correct deficiencies throughout the City's storm drainage system. | 2012 | \$75,000 |
| Pennsylvania/Mint Valley Golf Course Pump Station | 2011 | \$200,000 |
| Upgrade existing storm water pump station. | 2012 | \$0 |
| 15th Avenue Storm Drain Repair | 2011 | \$50,000 |
| Replace broken storm drain line at intersection with Delaware Street. | 2012 | \$0 |
| Flood/Landslide Control Projects | 2011 | \$0 |
| Install facilities to control flooding at problem locations, and to reduce drainage impacts in areas prone to landslides. | 2012 | \$30,000 |
| Tennant Way LID Streetscape Plan | 2011 | \$50,000 |
| Prepare low impact development streetscape plan. | 2012 | \$0 |
| | Total 2011 | \$560,000 |
| | Total 2012 | \$1,230,000 |

Capital Improvement Program

| Stormwater Fund - Five-Year Plan | | | |
|---|---|--------------------|--------------------|
| Year | Project | Revenue | Expenditure |
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Storm Water Fund | \$560,000 | |
| | Replace Beech Street Storm Drain | | \$75,000 |
| | Downtown Regional Stormwater Facilities | | \$30,000 |
| | Lake Sacajawea Flushing | | \$80,000 |
| | Miscellaneous Stormwater Capital Projects | | \$75,000 |
| | Pennsylvania/Mint Valley Golf Course Pump Station | | \$200,000 |
| | Tennant Way LID Streetscape | | \$50,000 |
| | 15th Avenue Storm Drain Repair | | \$50,000 |
| | Annual total | \$560,000 | \$560,000 |
| | *Indicates project is funded. | | |
| 2012 | Storm Water Fund | \$382,000 | |
| | Revenue Bonds | \$848,000 | |
| | Replace Beech Street Storm Drain | | \$125,000 |
| | Flood/Landslide Control Projects | | \$30,000 |
| | Lake Sacajawea Flushing | | \$1,000,000 |
| | Miscellaneous Stormwater Capital Projects | | \$75,000 |
| | Annual total | \$1,230,000 | \$1,230,000 |
| | *Indicates project is funded. | | |
| 2013 | Storm Water Fund | \$512,200 | |
| | Replace Beech Street Storm Drain | | \$175,000 |
| | Downtown Regional Stormwater Facilities | | \$30,000 |
| | Flood/Landslide Control Projects | | \$30,000 |
| | Gateway Corridors LID Streetscape Improvements | | \$200,000 |
| | Miscellaneous Stormwater Capital Projects | | \$77,200 |
| | Annual total | \$512,200 | \$512,200 |
| | *Indicates project is funded. | | |
| 2014 | Storm Water Fund | \$981,900 | |
| | Replace Beech Street Storm Drain | | \$650,000 |
| | Gateway Corridors LID Streetscape Improvements | | \$200,000 |
| | Miscellaneous Stormwater Capital Projects | | \$81,900 |
| | Stormwater Master Plan | | \$50,000 |
| | Annual total | \$981,900 | \$981,900 |
| | *Indicates project is funded. | | |
| 2015 | Storm Water Fund | \$1,244,500 | |
| | Replace Beech Street Storm Drain | | \$650,000 |
| | Downtown Regional Stormwater Facilities | | \$30,000 |
| | Flood/Landslide Control Projects | | \$30,000 |
| | Gateway Corridors LID Streetscape Improvements | | \$200,000 |
| | Miscellaneous Stormwater Capital Projects | | \$84,500 |
| | Stormwater Master Plan | | \$250,000 |
| | Annual total | \$1,244,500 | \$1,244,500 |

Public Transit Fund - 2011/2012 Project Narratives

| | | |
|---|-----------------|----------------------|
| Replace Transit Coach | 2011 | \$650,000 |
| Replace transit coach with hybrid transit coach. | 2012 | \$650,000 |
| Replace Two Paratransit Mini-buses | 2011 | \$162,000 |
| Replace two paratransit mini-buses. | 2012 | \$162,000 |
| Ocean Beach Turnaround | 2011 | \$30,000 |
| Construct bus turnaround by Coal Creek Rd. Park & Ride Lot. | 2012 | \$0 |

| | |
|-------------------|------------------|
| Total 2011 | \$842,000 |
| Total 2012 | \$812,000 |

Public Transit Fund - Five-Year Plan

| Year | Project | Revenue | Expenditure |
|-------------|-----------------------------------|--------------------|--------------------|
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Cowlitz Transit Authority | \$168,040 | |
| | Federal Transit Administration | \$673,960 | |
| | *Replace Transit Coach | | \$650,000 |
| | *Replace 2 Paratransit Mini-buses | | \$162,000 |
| | *Ocean Beach Turnaround | | \$30,000 |
| | Annual total | \$842,000 | \$842,000 |
| | *Indicates project is funded. | | |
| 2012 | Cowlitz Transit Authority | \$138,040 | |
| | Federal Transit Administration | \$673,960 | |
| | *Replace Transit Coach | | \$650,000 |
| | *Replace 2 Paratransit Mini-buses | | \$162,000 |
| | Annual total | \$812,000 | \$812,000 |
| | *Indicates project is funded. | | |
| 2013 | Cowlitz Transit Authority | \$27,540 | |
| | Federal Transit Administration | \$134,460 | |
| | Replace 2 Paratransit Mini-buses | | \$162,000 |
| | Annual total | \$162,000 | \$162,000 |
| | *Indicates project is funded. | | |
| 2014 | Cowlitz Transit Authority | \$248,540 | |
| | Federal Transit Administration | \$1,213,460 | |
| | Replace 2 Transit Coaches | | \$1,300,000 |
| | Replace 2 Paratransit Mini-buses | | \$162,000 |
| | Annual total | \$1,462,000 | \$1,462,000 |
| | *Indicates project is funded. | | |

Continued

Capital Improvement Program

Public Transit - continued

| | | | |
|-------------|----------------------------------|--------------------|--------------------|
| 2015 | Cowlitz Transit Authority | \$248,540 | |
| | Federal Transit Administration | \$1,213,460 | |
| | Replace 2 Transit Coaches | | \$1,300,000 |
| | Replace 2 Paratransit Mini-buses | | \$162,000 |
| | Annual total | \$1,462,000 | \$1,462,000 |
| | *Indicates project is funded. | | |

Equipment Rental Reserve Fund - 2011/2012 Project Narratives

No projects scheduled

2011 \$0

2012 \$0

Total 2011 \$0

Total 2012 \$0

Equipment Rental Reserve Fund - Five-Year Plan

| Year | Project | Revenue | Expenditure |
|------|---------------------------------|---------|-------------|
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | No Projects Scheduled | \$0 | \$0 |
| | Annual total | \$0 | \$0 |
| 2012 | No Projects Scheduled | | \$0 |
| | Annual total | \$0 | \$0 |
| 2013 | No Projects Scheduled | \$0 | \$0 |
| | Annual total | \$0 | \$0 |
| 2014 | No Projects Scheduled | \$0 | \$0 |
| | Annual total | \$0 | \$0 |
| 2015 | No Projects Scheduled | \$0 | \$0 |
| | Annual total | \$0 | \$0 |

Capital Improvement Program

Park & Recreation Memorial Trust Fund - 2011/2012 Project Narratives

| | |
|--|----------------------|
| Civic Center Holiday Lights | 2011 \$10,000 |
| Purchase of new and replacement energy-efficient holiday decorations | 2012 \$10,000 |

| | |
|-------------------|-----------------|
| Total 2011 | \$10,000 |
| Total 2012 | \$10,000 |

Parks & Recreation Memorial Trust Fund - Five-Year Plan

| Year | Project | Revenue | Expenditure |
|-------------|---------------------------------|-----------------|-----------------|
| 2010 | December 31 Ending Fund Balance | | |
| 2011 | Fund Balance | \$10,000 | |
| | *Civic Center Holiday Lights | | \$10,000 |
| | Annual total | \$10,000 | \$10,000 |
| | *Indicates project is funded. | | |
| 2012 | Fund Balance | \$10,000 | |
| | *Civic Center Holiday Lights | | \$10,000 |
| | Annual total | \$10,000 | \$10,000 |
| | *Indicates project is funded. | | |
| 2013 | No Projects Scheduled | \$0 | \$0 |
| | Annual total | \$0 | \$0 |
| | *Indicates project is funded. | | |
| 2014 | No Projects Scheduled | \$0 | \$0 |
| | Annual total | \$0 | \$0 |
| | *Indicates project is funded. | | |
| 2015 | No Projects Scheduled | \$0 | \$0 |
| | Annual total | \$0 | \$0 |
| | *Indicates project is funded. | | |