CAPITAL IMPROVEMENTS PLAN

The City of Mount Vernon, Washington
for the years 2017- 2022

Approved - August 3, 2016

CITY OF MOUNT VERNON
CAPITAL IMPROVEMENTS PLAN
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INTRODUCTION

2017-22

CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

City of MOUNT VERNON

We provide professional, efficient services to create a lifetime positive difference for our community.

2017 – 2022
Capital Improvements Plan

July 2016

This document is an annual update to the City of Mount Vernon's six-year Capital Improvements Plan (CIP) outlining major projects in applicable City Departments representing the years 2017 through 2022. The CIP document is crucial in long range planning and in the annual budget process. There are visionary projects and basic infrastructure items included **most without funding sources.** Additionally, when the City applies for grants it is often times a requirement that the project is included in our CIP document.

The scope of the projects outlined reflects the City's Vision Statement, Mission Statement and strategic goals. This Plan will map a future for our City that will provide a stronger tax base, improve infrastructure, basic services, and enhance quality of life for our residents and business community.

The CIP shows a substantial investment in capital expenditures by the City, totaling $136,800,000. It is important to note that our CIP includes projects that **are *funded* and *unfunded*.** Projects that are *funded* represent those projects that have revenue sources identified which could include grant funding that is already secured, while *unfunded* projects reflect those capital projects that the City would like to accomplish but do not have all revenue sources in place to fund the project.

A total of 8 projects from last year's CIP were finished and removed from this CIP. In addition to capital projects that are carried over from last year, this year's CIP includes the addition of 12 new projects. There are 4 new projects in Fire, 2 projects in Information Services, 2 projects in Surface Water, 2 in Transportation, 1 in General Facilities and 1 new project in Parks.

As a result of the Growth Management Act (GMA) passed in 1990, cities are required to do capital improvement planning, which becomes part of the overall comprehensive planning process. This Plan is presented to the Planning Commission and City Council to provide an overview and explanation of the major capital programs the City contemplates undertaking over the next six years. The CIP document is separate yet interrelated to the City's annual budget process, whereby the City will evaluate available funding sources and make specific decisions as to how projects will be funded in conjunction with balancing and maintaining the City's operational budgets.

I encourage you to review our CIP document and should you have questions or comments, you can contact me at 360-336-6211, or by e-mail at mvmayor@mountvernonwa.gov

Sincerely,

Jill Boudreau
Mayor

ORDINANCE NO.

AN ORDINANCE OF THE CITY OF MOUNT VERNON, WASHINGTON, AMENDING THE COMPREHENSIVE PLAN FOR THE CITY BY AMENDING THE CAPITAL IMPROVEMENT PLAN FOR THE PERIOD 2017-2022.

WHEREAS Chapter 36.70A RCW, the Growth Management Act ("GMA") mandates the City of Mount Vernon to develop and adopt a comprehensive plan consisting of several elements, including a capital facilities plan element that includes a six year financing plan (RCW 36.70A.070(3)), and

WHEREAS the GMA also mandates, in part, that "a City . . . shall perform its activities and make capital budget decisions in conformity with its Comprehensive Plan," and

WHEREAS any revision to the Comprehensive Plan must be consistent with and implement the Comprehensive Plan, and conform to the GMA, and

WHEREAS, the Mount Vernon Planning Commission conducted a public hearing on August 2, 2016 after due notice thereof, at which hearing amendments to the City's Comprehensive Plan in the form of a Capital Improvement Plan (CIP), were considered and public comment was taken, and

WHEREAS, the Planning Commission has recommended that the City Council approve the amended 2017-2022 CIP, and

WHEREAS, the Planning Commission of the City of Mount Vernon, having made a review of the proposed Comprehensive Plan amendments, recommended the amendments to the City Council for approval and adoption, copies of which amendments are on file in the office of the City Clerk, and

WHEREAS, the City Council has reviewed the amendments recommended by the Planning Commission and took testimony at a public hearing on August 10, 2016.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF MOUNT VERNON, WASHINGTON, DOES ORDAIN AS FOLLOWS:

Section 1. That the Comprehensive Plan is hereby amended through the adoption of the 2017-2022 Capital Improvement Plan element as recommended by the Planning Commission, said amendments to be substantially in the form of the proposed amendments on file in the office of the City Clerk.

Section 2. The Finance Director is hereby authorized and directed to transmit a complete copy of the final CIP, as adopted herein, to the appropriate governmental agencies. Copies of the CIP shall be made available for distribution to the general public through the Office of the Finance Director.

Section 3. The total estimated expenditures/revenues set forth in the CIP for each major category and the aggregate total for all categories combined are summarized as follows:

Fire Department	8,675,000
General Facilities	22,805,000
Info Services	75,000
Library Services	12,108,000
Parks	9,862,000

Police Department	85,000
Transportation	77,217,000
Surfacewater Utility	2,128,000
Wastewater Utility	3,845,000
Total CIP	$136,800,000

Section 4. The various parts, sections and clauses of this Ordinance are hereby declared to be severable. If any part, sentence, paragraph, section or clause is adjudged to be unconstitutional or invalid by a court of competent jurisdiction, the remainder of this Ordinance shall not be affected thereby.

Section 5. This Ordinance shall take effect five (5) days after publication, as required by law.

PASSED and APPROVED this 10th day of August, 2016.

_____
ALICIA D. HUSCHKA, Finance Director

SIGNED and APPROVED this ____ day of August, 2016.

_____
JILL BOUDREAU, Mayor

Approved as to form:

_____
KEVIN ROGERSON, City Attorney

Published _____

DRAFT

CAPITAL IMPROVEMENTS PLAN
PROJECTS FINISHED OR CANCELED IN 2016

DEPARTMENT/CIP #	DESCRIPTION	STATUS	AMOUNT
Fire			
			$0
Information Services			
IS-14-02	LITTLE MOUNTAIN FIRE EXPANSION	Finished	$45,000
IS-15-01	SAN STORAGE FOR VIRTUAL SERVERS	Finished	$32,000
IS-15-02	IDS-SECURITY BREACH DETECTION EQUIPMENT	Finished	$27,000
			$104,000
Library			
			$0
Parks			
			$0
Police			
			$0
Surface Water			
			$0
Transportation			
T-15-01	LED STREET LIGHT INSTALLATION PROJECT	Finished	$544,000
			$544,000
Wastewater Utility			
S-07-01	COMPREHENSIVE PLAN UPDATE	Finished	$250,000
S-10-03	ASPHALT SEAL COATING AND REPAIR	Finished	$50,000
S-12-01	DIGESTER MIXING	Finished	$50,000
S-13-02	BIOFILTER BED MEDIA REPLACEMENT	Finished	$150,000
			$500,000
		Total Finished Projects	**$1,148,000**

CAPTIAL IMPROVEMENTS PLAN 2017-2022
NEW PROJECT PROPOSALS

DEPARTMENT/CIP #	DESCRIPTION	COST ESTIMATE
FIRE		
F-17-01	Thermal Imaging Cameras	$30,000
F-17-02	Station 2 Addition	$350,000
F-17-03	Fire Hydrant Replacement	$1,200,000
F-17-04	SCBA Replacement	$465,000
	Total	**$2,045,000**
General Facilities		
G-17-01	Lincoln Theatre & Kincaid Holdings Upgrade	$250,000
	Total	**$250,000**
Information Services		
IS-17-01	West Side Mount Vernon Fiber Extension	$65,000
IS-17-02	Camera Surveillance Expansion	$10,000
	Total	**$75,000**
Parks		
P-17-01	Hillcrest Tennis Courts Replacement	$50,000
	Total	**$50,000**
Surface Water		
D-17-01	W. Mount Vernon Stormwater Pump Station	$60,000
D-17-02	Kulshan Creek Culvert Replacement	$250,000
	Total	**$310,000**
Transportation		
T-17-01	College Way & Riverside Drive Signal Upgrade	$1,230,000
T-17-02	Skagit River Pedestrian Bridge	$5,000,000
	Total	**$6,230,000**
	TOTAL NEW PROJECTS	**$8,960,000**

CAPITAL IMPROVEMENTS PLAN 2017 - 2022
TOP TWO PRIORITY PROJECTS FOR EACH DEPARTMENT OR FUND

DEPARTMENT/CIP #	DESCRIPTION	STATUS	FUNDING	AMOUNT
Fire				
F-02-01	Construction of Facilities-Replace Fire Station No. 1	Unfunded	GO Bonds	$6,000,000
F-00-02	Station 3 Addition	Unfunded	GO Bonds	$250,000
			Total	**$6,250,000**
General Facilities				
G-08-01	Downtown Flood Control System	Funded	Various Sources	$7,798,000
G-08-03	Downtown Multi-Level Parking Facility	Unfunded	LIFT LTGO Bonds	$16,300,000
			Total	**$24,098,000**
Information Services				
IS-17-01	West Side Mount Vernon Fiber Extension	Unfunded	Distressed County Grat & Other	$65,000
IS-17-02	Camera Surveillance Expansion	Unfunded	REET Funds	$10,000
			Total	**$75,000**
Library				
L-94-07	Library Facility	Unfunded	GO Bonds	$12,000,000
L-09-01	Upgrade/Migration to New Integrated LIB OP System (ILS)	Unfunded	To be determined	$50,000
			Total	**$12,050,000**
Parks				
P-02-04	Little Mountain Trailhead and Mountain Bike Skills Center	Unfunded	Impact Fees & Other Sources	$850,000
P-13-01	Lions Park Restroom Renovation	Funded	Various Sources	$165,000
			Total	**$1,015,000**
Police				
PD-03-01	Multi-Purpose Vehicle Replacement	Funded	To be determined	$60,000
PD-07-01	Traffic Safety/Criminal Investigation Camera System	Unfunded	To be determined	$25,000
			Total	**$85,000**
Surface Water				
D-12-01	Storm System Restoration Program	Funded	Surfacewater Utility	$500,000
D-16-01	Kulshan Pump Station Debris Removal System	Unfunded	Surfacewater Utility	$100,000
			Total	**$600,000**
Transportation				
T-00-02	Local Street Improvements-REET II Funds	Funded	REET Funds	$3,000,000
T-06-10	College Way SR 538 at I-5 Lane Capacity Improvements	Funded	Various Sources	$6,233,000
			Total	**$9,233,000**
Wastewater Utility				
S-11-02	Biosolids Screw Press Purchase	Funded	Sewer Reserve Fund	$500,000
S-07-04	Sewer Restoration Program	Funded	Sewer Capital Reserve	$1,800,000
			Total	**$2,300,000**
			Total Top Two Priority Projects	**$55,706,000**

Note: See attached pictures of applicable top two projects.

FIRE DEPARTMENT FEATURED PRIORITY

F-02-01: Construction of Fire Station No. 1

Project Description/Scope: This project would result in the remodeling or replacement of existing Fire Station #1 to meet current building codes and fire standards.

Apparatus bays leave little room on either side of trucks to fit in and out doors. Ladder truck cannot fit in this station. Poor lighting inside results in dark interior when backing up.

Left: Old citywide telephone system terminates in the fire station due to previous dispatch. Concrete walls don't allow hiding any wiring. Evidence of diesel soot.

Right: Strategically placed buckets and containers catch water dripping from roof leaks so firefighters don't slip in puddles.

FIRE DEPARTMENT FEATURED PRIORITY

F-00-02: Station No. 3 Addition

Project Description/Scope: Project would add a 20x80 addition to the east side of the station. To house an ambulance and to provide living and sleeping areas for Medics and Tour of Duty volunteers. The current PT equipment would also be walled-off from the apparatus bay, very similar to Station 2.

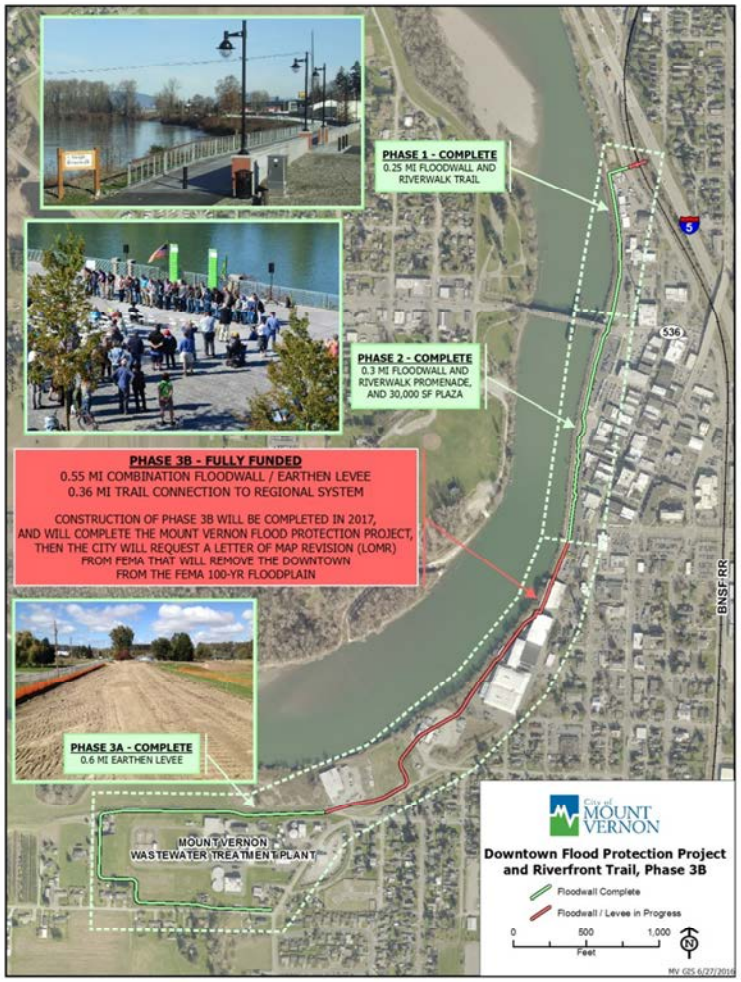
Fire Station 3 as it is now

Fire Station 3 with proposed addition

GENERAL FACILITIES FEATURED PRIORITY

G-08-01: Downtown Flood Control System

Project Description/Scope: Phase I of the project was completed in 2010, Phase II was completed in 2014. Phase III, the final phase of the project is scheduled to be completed in 2017. The Downtown Flood Control Project will provide permanent flood protection in the downtown area including protection from a 100-year flood.



The project has a combination of floodwall, stop-logs and levy system. The goal is to remove downtown Mount Vernon from the 100-year flood plain.

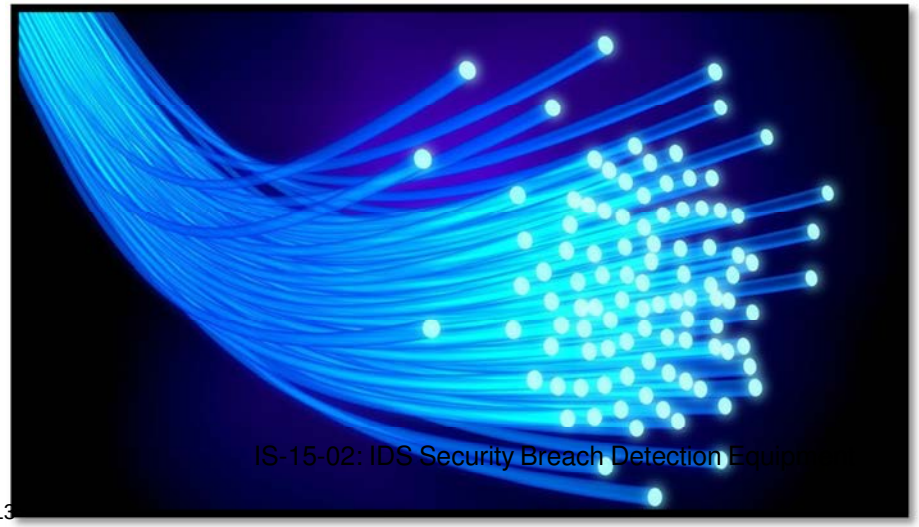
INFORMATION SERVICES FEATURED PRIORITY

IS-16-01: West Side Mount Vernon Fiber Extension

Project Description/Scope: Expanding the fiber infrastructure to interconnect to the Port of Skagit, LaConner Marina and the City of Anacortes

Expand the fiber infrastructure for customers on the West Side, and to partner with eh Port of Skagit for redundancy and connection to LaConner.

Also, to extend fiber to interconnect to the City of Anacortes fiber expansion.



IS-15-02: IDS Security Breach Detection Equipm

LIBRARY FEATURED PRIORITY

L-94-07: Library Facility

Project Description/Scope: Purchase the necessary land and construct a new Library with approximately 30,000-40,000 square feet

Worn Capet

Inadequate Computer Area

Constant Repairs from Leaking Roof

Carpet peeling up in Children's area

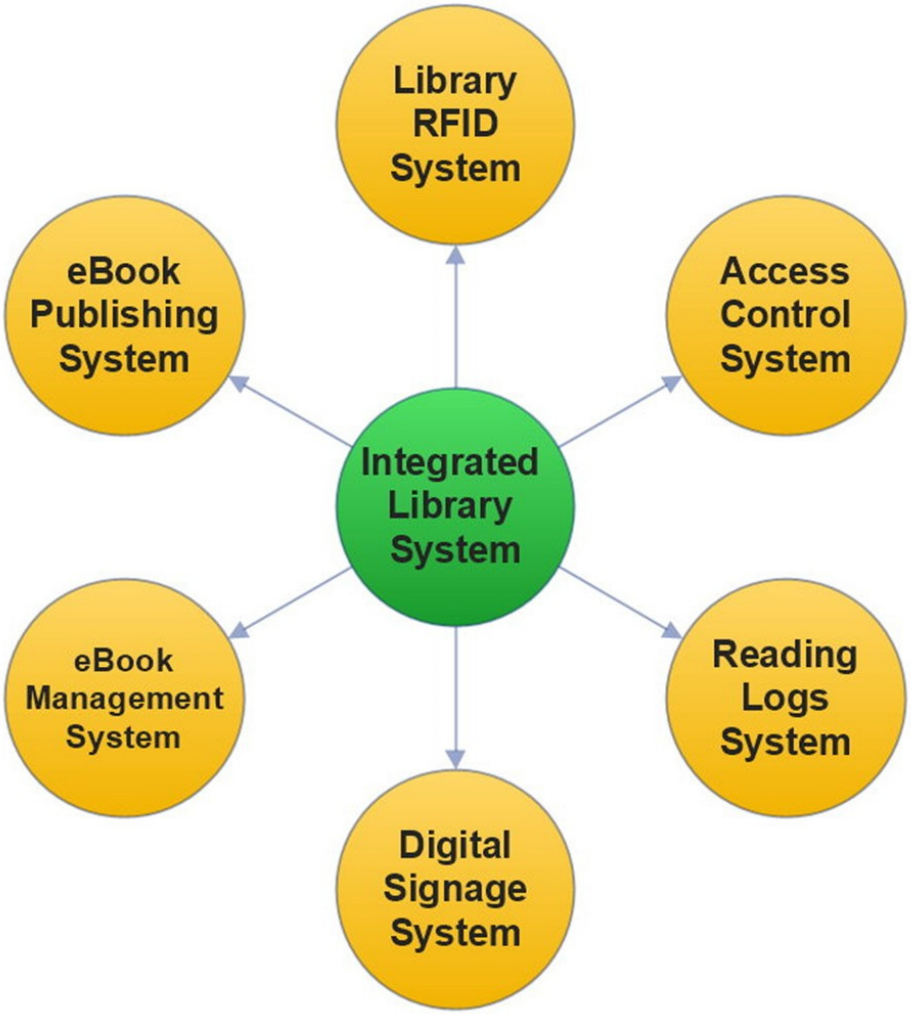
Poor lighting in book aisles

Corrosion around exterior exiting door

INFORMATION SERVICES FEATURED PRIORITY

L-09-01 New Integrated Library OP System

Project Description/Scope: The ILS supports such core library functions such as circulation, public catalog, interlibrary loan, etc., and could and should support acquisitions as well.



PARKS FEATURED PRIORITY

P-02-04: Little Mountain Trailhead & Mountain Bike Skills Center

Project Description/Scope: Create a small trailhead parking area to access the trails on the north side of Little Mountain as well as a vault restroom.

Current existing parking area at gate

Future area for trailhead and parking

Service road to trailhead parking area - north side of Little Mountain

Small trailhead and parking area - north side of Little Mountain

PARKS FEATURED PRIORITY

P-13-01: Lions Park Restroom Renovation

Project Description/Scope: Replace existing outdated structure with a new pre-fabricated bathroom.

Men's Bathroom Deterioration

Failing Exterior and Concrete Slab

Women's Bathroom Deterioration

POLICE FEATURED PRIORITY

PD-03-01 Multi-Purpose Vehicle Replacement

Project Description/Scope: To replace our multi-purpose police vehicle which is used for crime scenes, field communications, and major incident command and control during natural and man-made events.

Multi-Purpose Vehicle Replacement
PD-03-01

Will contain communications technology to manage critical incidents from remote locations

POLICE FEATURED PRIORITY

PD-07-01 Traffic Safety/Criminal Investigation Camera System

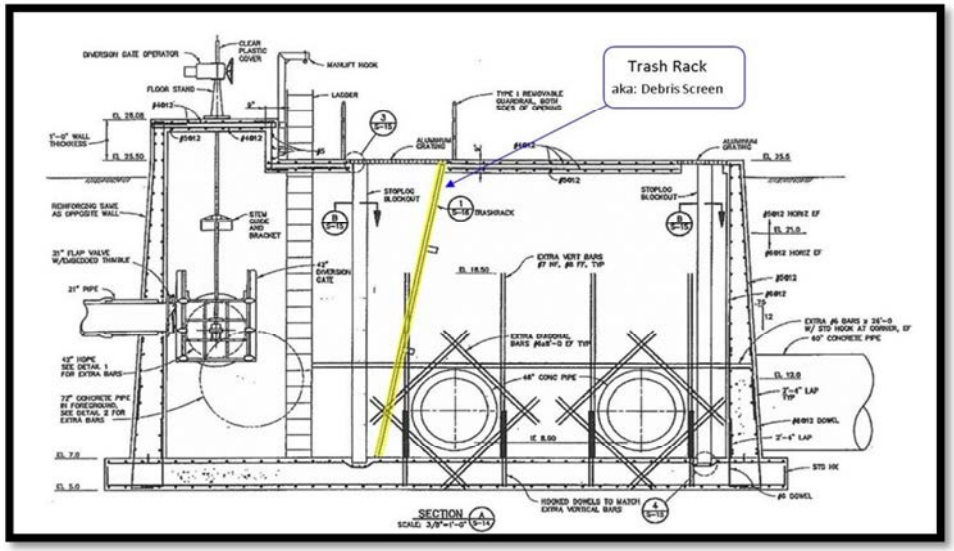
Project Description/Scope: To continue developing a system of cameras and recorders that monitors streets and intersections with a high frequency of motor vehicle collisions and/or businesses, parks or other identified locations.

SURFACE WATER FEATURED PRIORITY

D-16-01 Kulshan Pump Station Debris Removal System

Project Description/ Scope: Design and construction of a system that will remove debris that blocks the prescreen mechanism, which is located in the wet well just upstream of the pumps.

Left: Debris build-up during the larger storms



Right: Kulshan Pump Station design drawing showing the debris screen

SURFACE WATER FEATURED PRIORITY

D-12-01 Kulshan Pump Station Debris Removal System

Project Description/ Scope: Annual storm system restoration program which includes inspection, pipe lining, manhole grouting, and replacement of storm system infrastructure.

Right: Rusted out Corrugated Metal Pipes (CMP) and utilities that have been bored through our pipes

TRANSPORTATION FEATURED PRIORITY

T-00-02 Local Street Improvements

Project Description/ Scope: Repair, reconstruct or resurface local streets

TRANSPORTATION FEATURED PRIORITY

T-06-10 College Way at I-5 Lane Capacity Improvements

Project Description/ Scope: Add lanes beneath the I-5 overpass at College Way. Construct an additional westbound travel lane and an additional eastbound travel lane. Rechannelize the existing roadway beneath I-5 to add left turn capacity.

Before: Existing lane capacity in inadequate for current traffic demands.

After: Rendering of proposed improvements includes additional travel lanes in either direction

WASTEWATER FEATURED PRIORITY

S-11-02 Biosolids Screw or Rotary Press

Project Description/ Scope: Replacement of one 28 year old Belt Filter Press, for thickening biosolids, with one or two screw or rotary presses (depending on size and cost considerations). These presses use new technology to remove more water from biosolids and produce a dryer cake.

Left: Existing Belt Filter Press from 1988 is becoming increasingly more of a cost burden to maintain.

Right: A Screw Press is an example of a possible replacement that is quieter, cleaner to operate, produces less odor, and has fewer moving parts to lubricate and replace.

WASTEWATER FEATURED PRIORITY

S-07-04 Sewer Restoration Program

Project Description/ Scope: Annual sewer restoration program which includes pipe lining, manhole grouting, and replacement of sewer infrastructure.

Left: Pipe lining projects will restore flow capacity, and prevent pipe failure.

Right: Manhole grouting and repair will ensure longevity of existing infrastructure.

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Executive Summary

Cash Required
by Year and Project Category
($ in 000's)

Project Category	2017	2018	2019	2020	2021	2022	Total
Non-Utility Projects							
Fire	255.0	7,380.0	265.0	265.0	255.0	255.0	8,675.0
General Facilities	2,255.0	20,200.0	100.0	100.0	100.0	50.0	22,805.0
Info Services	75.0						75.0
Library	12,050.0	58.0	0.0	0.0	0.0	0.0	12,108.0
Parks	1,595.0	1,472.0	935.0	170.0	1,075.0	4,615.0	9,862.0
Police	25.0	60.0					85.0
Transportation	7,585.0	1,645.0	645.0	645.0	645.0	66,052.0	77,217.0
Sub-Total	23,840.0	30,815.0	1,945.0	1,180.0	2,075.0	70,972.0	130,827.0
Utility Projects							
SurfaceWater	460.0	125.0	70.0	10.0	291.0	1,172.0	2,128.0
WasteWater	1,710.0	635.0	360.0	360.0	360.0	420.0	3,845.0
Sub-Total	2,170.0	760.0	430.0	370.0	651.0	1,592.0	5,973.0
Total All CIP Projects	26,010.0	31,575.0	2,375.0	1,550.0	2,726.0	72,564.0	136,800.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Executive Summary

Cash Required From General Tax Revenues
by Year and Project Category
($ in 000's)

Project Category	2017	2018	2019	2020	2021	2022	Total
Non-Utility Projects							
Fire	200.0	200.0	200.0	200.0	200.0	200.0	1,200.0
General Facilities	50.0	50.0	50.0	50.0	50.0	50.0	300.0
Library	50.0						50.0
Parks		205.0			110.0	1,050.0	1,365.0
Police	25.0	60.0					85.0
Total All CIP Projects	325.0	515.0	250.0	250.0	360.0	1,300.0	3,000.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Borrowing Expectations

Project Category	Borrowing Requirements by Year and Project Category ($ in 000's) 2017	2018	2019	2020	2021	2022	Total
Non-Utility Projects							
General Facilities		3,800.0					3,800.0
Library	12,000.0	0.0	0.0	0.0	0.0	0.0	12,000.0
Sub-Total	12,000.0	3,800.0	0.0	0.0	0.0	0.0	15,800.0
Total All CIP Projects	12,000.0	3,800.0	0.0	0.0	0.0	0.0	15,800.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funded Projects

Departmen	CIP Plan Numbe	Project Name		($ in 000's)
Fire				**Six Year Total**
	F-04-01	THERMAL IMAGING CAMERAS		$30.0
			Total:	$30.0
General Facilities				**Six Year Total**
	G-08-01	DOWNTOWN FLOOD CONTROL SYSTEM		$1,955.0
	G-13-01	GENERAL FACILITY INFRASTRUCTURE IMPROVEMENTS		$300.0
			Total:	$2,255.0
Library				**Six Year Total**
	L-09-01	UPGRADE/MIGRATION TO NEW INTEGRATED LIB OP SYSTEM (IL		$50.0
			Total:	$50.0
Parks				**Six Year Total**
	P-09-01	HILLCREST LODGE RENOVATION		$150.0
	P-09-04	SPORT COURT LIGHTING UPGRADES		$50.0
	P-12-02	RIVERBEND CUT OFF TRAIL		$60.0
	P-13-01	LIONS PARK RESTROOM RENOVATION		$165.0
			Total:	$425.0
Police				**Six Year Total**
	PD-03-01	MULTI-PURPOSE VEHICLE REPLACEMENT		$60.0
			Total:	$60.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funded Projects

Departmen	CIP Plan Numbe	Project Name	($ in 000's)
SurfaceWater			**Six Year Total**
	D-01-05	PARK ST. PUMP STATION	$60.0
	D-05-03	WEST MOUNT VERNON STORMWATER FORCE MAIN UPGRADE	$75.0
	D-08-01	CAO (Critical Area Ordinance) RESTORATION SITES	$60.0
	D-09-01	KULSHAN PUMP STATION CONTROL SYSTEM UPGRADE	$30.0
	D-12-01	STORM SYSTEM RESTORATION PROGRAM	$100.0
	D-13-03	COLLEGE WAY PUMP STATION CAPACITY ANALYSIS	$0.0
	D-14-01	LOGAN CREEK STREAM RESTORATION PROJECT	$50.0
	D-14-03	KULSHAN CREEK FLOOD REDUCTION PROJECT	$88.0
	D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM	$0.0
	D-17-01	WEST MOUNT VERNON STORMWATER PUMP STATION BACKUP	$60.0
	D-17-02	KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT	$250.0
		Total:	$773.0
Transportation			**Six Year Total**
	T-00-02	LOCAL STREET IMPROVEMENTS - REET II FUNDS	$3,000.0
	T-06-10	COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS	$4,500.0
	T-07-02	SIGNAL MAINTENANCE PROGRAM	$270.0
	T-07-07	LAVENTURE/SECTION INTERSECTION IMPROVEMENTS	$690.0
	T-08-01	SIDEWALK GAP PROGRAM	$50.0
	T-16-01	ADA SIDEWALK TRANSITION PROGRAM	$520.0
		Total:	$9,030.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funded Projects

Departmen	CIP Plan Numbe	Project Name	($ in 000's)
WasteWater			**Six Year Total**
	S-02-04	WASTEWATER PLANT UPGRADE	$200.0
	S-02-12	SEWER EXTENSIONS TO NON-SEWERED PARCELS	$360.0
	S-06-01	COMBINED SEWER SYSTEM IMPROVEMENTS	$500.0
	S-07-04	SEWER RESTORATION PROGRAM	$1,800.0
	S-10-01	COLLEGE WAY SANITARY PUMP STATION UPGRADE	$150.0
	S-11-02	BIOSOLIDS SCREW OR ROTARY PRESS PURCHASE	$500.0
	S-12-04	SUPERNATANT TANK	$225.0
	S-12-05	ALDER LANE GENERATOR	$50.0
		Total:	$3,785.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Unfunded Projects

Departmen	CIP Plan Numbe	Project Name	($ in 000's)
Fire			**Six Year Total**
	F-00-02	STATION 3 ADDITION	$300.0
	F-02-01	CONSTRUCTION OF FACILITIES	$6,000.0
	F-17-01	FIREFIGHTING GEAR REPLACEMENT	$210.0
	F-17-02	STATION 2 ADDITION	$350.0
	F-17-03	FIRE HYDRANT REPLACEMENT	$1,200.0
	F-17-04	SCBA REPLACEMENT	$465.0
	F-99-01	FIRE DEPARTMENT RADIO REPLACEMENT	$120.0
		Total:	$8,645.0
General Facilities			**Six Year Total**
	G-08-03	DOWNTOWN MULTI-LEVEL PARKING FACILITY	$16,300.0
	G-17-01	LINCOLN THEATRE & KINCAID COMMERCIAL HOLDINGS UPGRAD	$250.0
	G-99-02	PUBLIC WORKS FACILITY	$4,000.0
		Total:	$20,550.0
Info Services			**Six Year Total**
	IS-17-01	WEST SIDE MOUNT VERNON FIBER EXTENSION	$65.0
	IS-17-02	CAMERA SERVEILLANCE EXPANSION	$10.0
		Total:	$75.0
Library			**Six Year Total**
	L-12-01	LIBRARY SECURITY SYSTEM UPGRADE	$58.0
	L-94-07	LIBRARY FACILITY	$12,000.0
		Total:	$12,058.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Unfunded Projects

Departmen	CIP Plan Numbe	Project Name	($ in 000's)
Parks			**Six Year Total**
	P-02-04	LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CEN	$850.0
	P-03-04	PUBLIC ART	$90.0
	P-03-05	TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER	$150.0
	P-05-01	COMMUNITY DOCK(S)	$500.0
	P-05-02	COMMUNITY BOAT LAUNCH	$550.0
	P-06-02	TRAIL CONNECTIONS (CITY WIDE)	$210.0
	P-07-03	EAGLEROCK CHALLENGE COURSE VAULT RESTROOM	$32.0
	P-07-06	BONNIE RAE PARK	$1,000.0
	P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES	$3,000.0
	P-09-05	EDGEWATER PARK FIELD IMPROVEMENTS	$50.0
	P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS	$50.0
	P-12-01	SHERMAN ANDERSON SPORT LIGHTING/BACKSTOP REPLACEM	$500.0
	P-15-01	FACILITY ROOF REPLACEMENTS	$55.0
	P-15-02	KULSHAN TRAIL LIGHTING	$250.0
	P-17-01	HILLCREST PARK TENNIS COURT REPLACEMENT - ALL 4 COURT	$50.0
	P-94-01	BAKERVIEW PARK	$300.0
	P-94-05	NEIGHBORHOOD PARK	$550.0
	P-94-06	COMMUNITY PARK - HIGGINS PROPERTY	$1,100.0
	P-94-07	OPEN SPACE ACQUISITION	$150.0
		Total:	$9,437.0
Police			**Six Year Total**
	PD-07-01	TRAFFIC SAFETY/CRIMINAL INVESTIGATION CAMERA SYSTEM	$25.0
		Total:	$25.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Unfunded Projects

Departmen	CIP Plan Numbe	Project Name	($ in 000's)
SurfaceWater			**Six Year Total**
	D-01-03	SOUTH 19TH STREET CULVERT REMOVAL	$281.0
	D-05-02	SOUTH MOUNT VERNON SURFACE WATER ENHANCEMENT PRO	$120.0
	D-06-02	FREEWAY DRIVE STORMWATER FORCE MAIN IMPROVEMENTS	$385.0
	D-06-03	REGIONAL STORMWATER TREATMENT FACILITY	$50.0
	D-09-02	BLODGETT RD CULVERT REPLACEMENT & STREAM RESTORATI	$300.0
	D-10-02	FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION	$200.0
	D-94-11	TRUMPETER CREEK EROSION PROBLEM REPAIRS	$19.0
		Total:	$1,355.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Unfunded Projects

Departmen	CIP Plan Numbe	Project Name	($ in 000's)
Transportation			**Six Year Total**
	T-02-04	ROOSEVELT AVENUE EXTENSION	$11,100.0
	T-02-06	30TH STREET (BLACKBURN ROAD TO SECTION STREET)	$1,300.0
	T-02-10	FOWLER TRAIL CONNECTION	$200.0
	T-02-13	30TH STREET PATHWAY SOUTH	$150.0
	T-02-17	RIVER DIKE TRAIL SYSTEM	$500.0
	T-02-24	30TH STREET IMPROVEMENTS SOUTH OF FIR	$900.0
	T-03-02	BROAD STREET IMPROVEMENTS	$2,550.0
	T-05-02	MARTIN ROAD IMPROVEMENTS	$2,000.0
	T-05-09	HICKOX ROAD / I-5 INTERCHANGE COMPLETION	$5,000.0
	T-06-04	15TH STREET ROAD IMPROVEMENT (BROAD TO DIVISION EASTS	$1,500.0
	T-06-05	HOAG/LAVENTURE INTERSECTION IMPROVEMENTS	$700.0
	T-06-06	BROADWAY ST EXT (DALLAS STREET TO BURLINGAME ROAD)	$1,157.0
	T-06-07	LAVENTURE RD IMPROVEMENTS (HOAG TO 1000' SOUTH OF HO	$550.0
	T-06-11	I-5/SR 536 INTERCHANGE NEW FRONTAGE ROAD ACCESS TO I-5	$20,000.0
	T-07-03	TRUCK ROUTE IMPROVEMENT PROJECT	$50.0
	T-07-04	COLLEGE WAY/30TH INTERSECTION IMPROVEMENT	$1,000.0
	T-07-05	DIVISION/WAUGH INTERSECTION IMPROVEMENTS	$600.0
	T-07-06	18TH/BLACKBURN INTERSECTION IMPROVEMENTS	$700.0
	T-09-01	FIRST STREET & DIVISION STREET INTERSECTION REALIGNMEN	$3,000.0
	T-13-01	LAVENTURE/BLACKBURN INTERSECTION IMPROVEMENTS	$700.0
	T-17-01	COLLEGE WAY AND RIVERSIDE DRIVE SIGNAL UPGRADE PROJE	$1,230.0
	T-17-02	SKAGIT RIVER PEDESTRIAN BRIDGE	$5,000.0
	T-94-14	FIR STREET WIDENING - LAVENTURE TO WAUGH ROAD	$1,200.0
	T-94-19	BLACKBURN ROAD - CEDAR HILLS DRIVE TO LITTLE MOUNTAIN	$1,700.0
	T-94-21	BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT	$2,400.0
	T-97-07	FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)	$3,000.0
		Total:	$68,187.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Unfunded Projects

Departmen	CIP Plan Numbe	Project Name		($ in 000's)
WasteWater				Six Year Total
	S-14-01	SEWER COLLECTION SYSTEM EXPANSION		$60.0
			Total:	$60.0
			Grand Total:	**$136,800.0**

CIP Overview

Capital Improvement Program Planning

One of the more challenging aspects in land use planning is ensuring that needed public facilities are available when growth occurs. The implementation of a well-defined Capital Improvement Plan (CIP) corresponds to the land use planning of our community, whose future growth depends on the timely and orderly development of needed infrastructure. The purpose of this annual update is to demonstrate that all capital facilities servicing Mount Vernon have been addressed and that capital planning has been and continues to be conducted to meet our forecasted growth. An important part of the CIP process is to review the City's land use goals and objectives and the means to accomplish them. Currently, facility planning is keeping pace with development.

Capital Improvement Plan Activity

Viable communities depend on good infrastructure planning and financing, and only with well thought–out capital facilities plans will we be able to effectively and realistically provide for growth and a high-quality of life.

Long-range mission

Capital investments achieve several missions, the first, being the maintenance of our facilities for future use. Rehabilitation, restoration and improvements of existing facilities all ensures the avoidance of higher cost of deferred maintenance, and meets regulatory requirements.

Second, we must take advantage of opportunities as they arise to meet future needs. These are not easily projected, but are important to encourage appropriate and timely development. The CIP serves as a planning document to help us keep pace with growth and respond appropriately through infrastructure development.

Third, we must invest in infrastructure to ensure we remain competitive when the economy again expands. This includes accommodating growth in utilities that meets our comprehensive plan projections, or where growth is currently occurring. We must continue to work on transportation needs to enhance transport of goods, services and employees. These investments will encourage economic development, and this is the only way we will be able to sustain our fiscal and financial health.

Capital Improvement Plan (CIP)

The GMA requires cities and counties to approve and maintain a comprehensive plan which includes a capital facilities element, consisting of: (a) an inventory of existing capital facilities owned by public entities . . .; (b) a forecast of the future needs for such capital facilities; (c) the proposed locations and capacities of expanded or new capital facilities; (d) at least a six-year plan that will finance such capital facilities [and] identifies sources of public money for such purposes; and (e) a requirement to reassess the land

use element if probable funding falls short of meeting existing needs and to ensure that the land use element, capital facilities plan element, and financing plan within the capital facilities plan element are coordinated and consistent.

The CIP fulfills the Growth Management Act (GMA) requirement of facilities planning; in addition, it serves as a foundation for City fiscal management and eligibility for grants and loans. It provides coordination amongst City departments in terms of planning and coordinating for capital improvements, operating plans of departmental service providers, inter-city facilities, such as the Mount Vernon School District and Skagit Transit, and facility plans of the State, the region, and adjacent local jurisdictions.

The CIP identifies the location and cost of needed facilities, and the sources of funds that will be used to fund these facilities. Projected funding capacities are evaluated, and sources of public or private funds are identified. The CIP, which is a component of the Capital Facilities Plan Element (CFP), is approved through an annual review process and incorporated into the Comprehensive Plan. Subsequently adopted amendments to the CIP are hereby incorporated by reference into the CFP. The CFP and related chapters contain or refer to LOS standards for each public service and facility type. New development is to be served by adequate services and facilities, and this planning facilitates that coordination. The CFP contains broad goals and specific financial polices that guide and implement the provision of adequate public services and facilities and we ensure through review that they are in conformity with, and implement, the goals of our Comprehensive Plan.

The GMA mandates forecasts of future needs for capital facilities and the use of standards for levels of service of facility capacity, as the basis for public facilities contained in the CFP [see RCW 36.70A.020(12)]. As a result, requested public services and facilities detailed in the CFP are based on quantifiable, objective measures of service or facilities. Mount Vernon has taken care to coordinate our land use determinations based on these quantifiable, objective measures of service or facility capacity, such as traffic volume capacity per mile of road and acres of park land per capita, or average emergency response times. Mount Vernon has, based on the requirements of RCW 36.70A.070(3)(e) assessed our land use actions based on probable funding shortfalls and have reassessed our land use decisions to meet existing needs and to ensure that the land use element, capital facilities plan element, and financing plan element are coordinated and consistent. The CIP is utilized to plan 6 years of financing that will coordinate the services needs to meet expectations that are foreseen in our comprehensive planning.

Linkage to Capital Facilities Plan

The Capital Facilities Element (CFP) is a required element of the City's Comprehensive Plan, mandated by the Washington State Growth Management Act. This Element contains goals and policies that relate to the provision and maintenance of public services and capital facilities required to adequately support anticipated growth during the next 20 years. The CFP, a 20 year planning model, includes summary information, inventories and levels of service and coordinates all the City services in one section to implement land use goals. More comprehensive consideration of the policies of Transportation, Sewer, Stormwater, Parks and Open Space,

and Utilities are found in other elements of the Comprehensive Plan. These specific elements, along with other specific land use goals established in the Land Use and Overall Economic Development Plan elements have provided a land use planning focus to this financing plan. The goals and policies of these Elements are consistent and integrated throughout the Mount Vernon Comprehensive Plan.

The CIP is incorporated by reference in the CFP and addresses the development activities undertaken by the City, to accommodate the demand for public services. The CIP is updated annually to coincide with the Council budgeting process, and includes a list of adopted and funded capital and operating projects; and identifies costs and revenues over a six (6) year period. The CIP is incorporated in the CFP, which further identifies projects that may not have approval or funding.

Requirements of Growth Management

The Growth Management Act requires that the Comprehensive Plan identify existing and future public facilities needed, to be consistent with the Land Use Element. The GMA also requires that when making land use designations, we consider services and facilities provided to residents and businesses in our UGA. It is the responsibility of the City to monitor the status of development, population projections, and employment in the City, in relation to the facility needs. An annual review and update of the CIP, which contains a list of adopted capital projects including costs and projected revenues, allows us to review, plan and coordinate in relation to land use activities, to ensure facilities are available when needed. Staff has evaluated our land use designations and has structured the infrastructure improvements recommended in the CIP to meet the anticipated development needs. We have compared zoning and availability of land, to ensure that the public facilities and services necessary to support development shall be adequate to service such development as it occurs. Based on this interdepartmental coordination we feel that the growth of the City will be addressed through this planning and is consistent with the policy statements adopted in the integrated segments of our Comprehensive Plan.

Concurrency and Levels-of-Service

One goal of the GMA is to provide public services and capital facilities, concurrently with, or prior to, development. This concept, known as “concurrency,” is also called “adequate public facilities”. In the City of Mount Vernon, concurrency requires 1) that services and facilities required to serve the development be in place at the time of development (or for some types of facilities, a financial commitment be made to provide for services and facilities within a specified time period) and 2) services and facilities required to serve the development have sufficient capacity to serve the development without decreasing the LOS below minimum standards adopted in the Capital Facilities Element. In order to make use of the LOS method, the City selects the way in which it will measure performance of each service or amount of each type of facility (i.e. response time, acres, gallons, etc.) . It also identifies the current and proposed LOS standards for each measurement. The standards adopted should be considered to reflect the quality of life against which performance of services or provisions of facilities are measured for concurrency.

The GMA specifically requires concurrency for transportation facilities. All other public services and facilities are required to be "adequate" [see RCW 19.27.097, 36.70A.020, 36.70A.030, and 58.17.110]. Concurrency management will ensure that sufficient public service and facility capacity is available for each proposed development. The city reviews this information prior to issuing permits, and mandates that these provisions are complied with and consistent with the long range planning and goals of our community. Our City has had to look at all options available on how to finance public facilities.

Financing of needed improvements has been weighed to best benefit the community as a whole. The City of Mount Vernon serves a growing community of 30,000 plus and we are projected to grow to over 47,000 in the next 20 years. An analysis of pay as we grow and pay as you use, is a difficult community issue. A single solution is not the best answer to our regional financial well-being. Our recommendation has weighed the benefit to the community in each region of impact, based on project need. Support of a viable and vibrant commercial employment center is required to keep our community well balanced. Therefore, we have incorporated the issue of current residents paying for growth, along with the need for new development to finance the facilities they require to expand. A combination, a sharing of at least part of the costs has been put together to best balance these objectives. Growth brings positive benefits and costs and an equitable distribution has been proposed to meet the community goals and provide for needed expansion in appropriate areas, to encourage a high quality of life for this community.

Conclusion

The needs of the community are best met through careful planning based on solid input. The City cannot meet all the demands of the community, since it has finite resources. Thus, integrated prioritization needs to take place to coordinate the goals and objectives of the upcoming years. We have clearly identified traditional, alternative and developer funding to meet our community needs and focus these resources to implement our land use planning and permitting actions. To coordinate this planning, staff critically evaluated all projects, and weighed and balanced priorities and needs to determine the best possible plan to meet predicted circumstances. We tailored our priorities to make sure that they clearly contribute to the accomplishment of our land use goals, and are consistent with our Comprehensive Planning.

City of Mount Vernon
2017-2022 Capital Improvements Plan Policies

A number of important policy considerations are the basis for the Capital Improvements Plan (CIP). These policies provide guidance for the financial aspects of the CIP and for the project selection process, and relate to a variety of topics including who should pay and in what proportion individuals and groups should pay. The rationale for stating these policies are to assure that all affected groups are fully aware of the Council's intent in adopting this CIP plan.

A. Relationship of the Comprehensive Plan to the CIP

The City will update its comprehensive plan on an annual basis as well as undertaking a number of other planning processes and special studies, e.g., comprehensive plan updates for the utilities, specialized transportation studies, and park planning studies. All of these planning processes provide information concerning the need for specific capital improvements throughout the City. It is the City's policy to have these planning studies directly impact the City's CIP plans that is, in effect, the embodiment of the recommendations of these individual planning studies.

B. Establishing CIP Priorities

The City will use the following basic CIP project prioritization and selection process. Departments will establish their own internal technical selection processes for recommending a prioritized list of projects to be included in the CIP. This selection process will consider ideas and suggestions received from Councilmembers, citizens, City departments, boards and commissions, and other interested groups. The basic steps include:

1. The Finance Department determines revenue projections in consultation with various revenue generating departments.
2. The Finance Department advises the Mayor and participating departments of the "general tax revenue" available to the 6 major non-utility program areas (General Government, Police, Fire, Parks, Library, Transportation, and Information Systems).
3. The Mayor meets with Department Heads to review the proposed projects from all major program areas in order to coordinate interdisciplinary project prioritization, timing and funding sources.
4. The Mayor recommends a CIP Plan to the Planning Commission.
5. The Planning Commission reviews the CIP Plan, holds a public hearing on it, makes their desired alterations, then makes a recommendation to the City Council who will then officially adopt the Plan and establish related appropriations.

City of Mount Vernon
2017-2022 Capital Improvements Plan Policies

C. Types of Projects Included in the CIP Plan

The CIP Plan will display, to the maximum extent possible, all major capital facilities projects in which the City is involved. It is difficult to define precisely what characteristics a project should have before it is included in the CIP Plan for the public's and City Council's review and approval. While the following criteria may be used as a general guide to distinguish among projects that should be included or excluded from the CIP Plan there are always exceptions that require management's judgment. Therefore, the Mayor will decide through whatever administrative process deemed necessary which projects should be included in the CIP Plan. Department Heads or managers are responsible for the cost estimates of their proposed programs including future maintenance and operations costs related to the implementation of completed projects and any interest costs related to the implementation of completed projects and any interest costs associated with short-term financing required by their project implementation schedules.

For purposes of the CIP plan, a CIP project is generally defined to be any project that possesses the following characteristics:

1. Exceeds an estimated cost of $10,000;
2. Involves totally new physical construction; reconstruction: the gradual and systematic replacement of an existing system on a piecemeal basis; replacement of a major component of an existing facility, or acquisition of land or structures;
3. Involves either City funding in whole or in part, or involves no City funds but is the City's responsibility for implementing, such as a 100% grant funded project or 100% Local Facilities District funded project.

D. CIP Plan Update and Amendment

The CIP Plan will be updated annually in conjunction with the comprehensive plan. The City Council may amend the CIP Plan at any time if a decision must be made quickly and action must be taken before the next annual CIP review period.

E. Scoping and Costing Based on Pre-Design Study

It is difficult to develop accurate scopes, cost estimates, and schedules for projects on which no preliminary engineering or community contact work has been done. Hence, projects may be initially proposed and funded only for preliminary engineering and planning work. This funding will not provide any moneys to develop final plans, specifications, and estimates to purchase rights-of-way or to construct the projects. However, an estimated amount sufficient to cover these costs based on a rough preliminary estimate will generally be earmarked within the project.

F. Required Project Features and Financial Responsibility

If a proposed project will cause a direct negative impact on other publicly owned facilities, improvements to the other facilities will be required as part of the overall new project and becomes a part of the new project's overall cost.

City of Mount Vernon
2017-2022 Capital Improvements Plan Policies

G. LID (Local Improvement District)

In the past our policy was to "require" the formation of LIDs where local benefits to private citizens were clearly identified. (In a LID, private citizens pay project costs in proportion to the benefits that they derive from a project.) LIDs have been used in developing parts of the City's street network. Because of the imposition of new revenue sources for funding transportation capital improvements (transportation impact fees and real estate excise taxes) using LIDs as a funding source will be somewhat limited in the future.

Examples of when LIDs may be formed are as follows:

1. Where old agreements exist, committing property owners to LID participation on future projects,
2. When current development activity or very recently past development activity will have exempted these projects from the assessment of transportation impact fees,
3. When a group of property owners wish to accelerate development of certain improvements,
4. When a group of property owners desire a higher standard of improvements than the City's project contemplates, and
5. When a group of property owners request City assistance in LID formation to fund internal neighborhood transportation facilities improvements, which may or may not have City finding involved.

H. Basis for Project Appropriations

During the Council's annual CIP Plan review each year the City Council will appropriate the full estimated project cost for any project expected to begin in the current year or the next calendar year as shown in the CIP Plan. Projects proposed for pre-design studies would only have appropriations established sufficient to cover those costs. Subsequent adjustments to appropriation levels may be made by the City Council at any time.

I. Finance Director's Authority to Borrow

The Finance Director is authorized to initiate interim and long-term borrowing measures as they become necessary as identified in the current CIP Plan.

J. CIP Non-Utility Operating costs

Non-utility CIP operating costs identified in the project description, as approved by the City Council, shall have a funding plan. Preferably, General Fund Budget tax sources will not be provided for this purpose. Preferable sources of funding include new taxes or user fees.

K. Balanced CIP Plan

The CIP Plan is intended to be a balanced six year plan. Therefore for the entire six-year period revenues should be equal to funded project expenditures in the plan. However, some projects are deemed necessary and categorized as funded despite insufficient funding

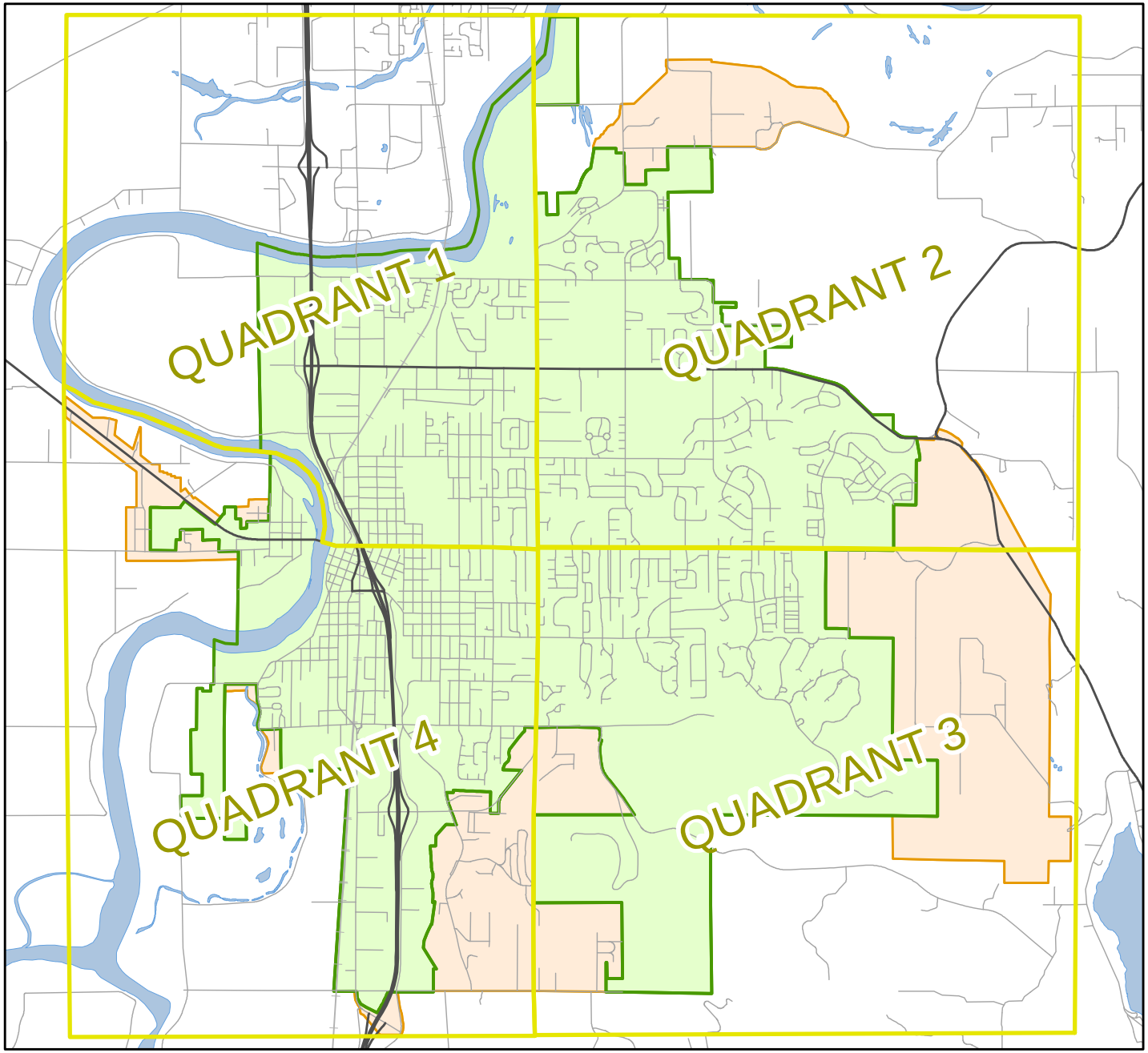
estimates which are based on current rate/fee structures. In these instances rate/fee adjustments must be considered and implemented prior to proceeding with those projects. Governmental Operating Funds revenue sources must equal projected expenditures including capital projects for at least the next fiscal year. Subsequent year revenue short falls may necessitate changes in service levels as well as capital project plans and will be considered during the annual budgeting processes.

L. CIP Plan – Funded and Unfunded Projects

The goal of this plan is to identify all desired and necessary capital improvements. This means that some projects will be included despite the fact that either sufficient funding sources have not been identified or potential external funding sources have not committed funds. The CIP Plan includes both funded and unfunded projects in this document and proposed ordinance.

M. Urban Growth Area (Recommended)

This CIP is also intended to address the City's Urban Growth Area (UGA) in a comprehensive manner; the location of this UGA is shown in the enclosed map. This CIP constitutes a major step towards the City of Mount Vernon providing the full range of urban governmental services to its UGA.



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN

QUADRANT MAP

LEGEND

- CIP Quadrant
- City Limits
- Urban Growth Area

NOT TO SCALE

July 2016

Map by MV GIS 7/5/16

CITY OF MOUNT VERNON
2017-2022 CAPITAL IMPROVEMENTS PLAN

The Mount Vernon Capital Improvements Plan (CIP) presents a schedule of major public facility improvements that will be implemented within the next six year period. Project design, land acquisition and construction costs as well as the projected means of financing these costs are integral components of this Plan. The projects included in the CIP were derived from a larger list of capital projects that had been previously identified in the City of Mount Vernon's comprehensive plan and/or other planning studies. Specifically this CIP incorporates by reference the following:

1. The Skagit County coordinated Water System Plan, 1993; The Mount Vernon School District Capital Facility Plan; Skagit County County-Wide Regional Comprehensive Plan Policies; Skagit County Housing Needs Assessment, 2003; Puget Power's Skagit County GMA Draft Electric Facilities Plan, November 1992; City of Mount Vernon Parks Plan 2007; City of Mount Vernon Impact Fee Program; City of Mount Vernon Comprehensive Sewer and Combined Sewer Overflow Plans (R.W. Beck); City of Mount Vernon Comprehensive Surface Water Management Plan (R.W. Beck); City of Mount Vernon Storm Drainage Study Riverside/Freeway Basins (Bell-Walker); City of Mount Vernon 6 year Transportation Program; City of Mount Vernon Fire Department Master Plan, 2005.
2. Each of these documents contains: (a) an inventory of existing capital facilities owned by public entities, showing the locations and capacities of the capital facilities; (b) a forecast of the future needs for such capital facilities; (c) the proposed locations and capacities of expanded or new capital facilities.

Project Categories

This CIP presents only those major public improvements that are viewed as most urgently needed within the next six years. However, these public improvements will still need public hearings, environmental review, a public vote in some cases, and annual budget decisions. Projects are presented using the following eight categorical breakdowns:

Wastewater (Sanitary Sewer)	Transportation
Fire	Surfacewater (Drainage)
Parks	General Government
Library	Police
Health and Sanitation (Solid Waste)	Information Services

Quadrant Identification

In addition to the ten categories listed above, capital projects are also presented by location. The City (including urban growth areas) has been divided into 4 segments (numbered 1-4) as described below:

- Quadrant 1 - Northwest quarter bounded by Division Street to the south; La Venture Road to the east and the city limits to the north and west.
- Quadrant 2 - Northeast quarter bounded by La Venture Road to the west; Division Street to the south and the city limits to the north and east.
- Quadrant 3 – Southeast quarter bonded by Division Street to the north; La Venture Road to the west and the city limits to the south and east.
- Quadrant 4 – Southwest quarter bounded by Division Street to the north; La Venture Road to the east and the city limits to the south and west.

Most City projects, regardless of category, will be included in one of these quadrants. Projects that slightly overlap quadrant lines will be included in the quadrant where the majority of project work is to be conducted. The quadrant maps may be found in the department request detail for each category. Projects which are identified as city-wide have been assigned to quadrant "0" and are not included in the maps.

The Role of the CIP in the Operating Budget Process

The CIP is a financial planning document. It identifies estimated capital costs for public facility projects and provides an estimate of subsequent operating costs. The CIP financing plan also proposes (vs. provides) an income stream that can finance capital expenditures and the increased operating costs that may result from opening new public facilities. However, it is not until annual budget decisions are made by the City Council that the actual means of financing an item are determined and the actual dollars to be spent on capital costs and operating costs are determined, budgeted, and approved.

NOTE: 1) The City will perform its activities and make capital budget decisions in conformity with its Comprehensive Plan. RCW 36.70A.120.

2) Once developed the CIP makes the annual budget preparation process easier in that capital outlays will have already been spelled out and the dollar amounts only need be carried across to the budget. The CIP book accompanies the budget as a companion explanatory reference source.

CIP Review Process

Each year during the months of May and June a review process to update the Capital Improvements Program Plan is conducted. This process consists of a number of sequential steps:

1. Staff Recommended Changes: City staff reviews the current CIP plan and suggest alterations in scope, cost, financing sources or schedule for some of the projects currently in the Plan, then a list of entirely new CIP projects is considered. Revenue estimates are developed and allocated to the major program areas for which they are targeted. The project costs are compared to available revenue and the department heads present their preliminary program to the Mayor for review after which changes may be made based on overall City goals and priorities. On the basis of this process, a CIP plan (Mayor's recommendations) is published.

2. City Council Project Suggestions: The Mayor requests that each Councilmember submit project ideas and/or suggestions for staff consideration during the internal development of the CIP plan.

3. Staff Presentation to the City Council: The Council receives the staff's CIP plan and begins discussing the content. Staff makes presentations detailing the Plan's content and areas of change from the previous plan.

4. Public Presentations and Feedback: Staff also offers to conduct informational meetings with community groups and the general citizenry. Suggested changes to the CIP plan that arise from these sessions are forwarded to the City Council.

5. Public Hearings: The Planning Commission conducts one or more public hearings at which the public may give testimony and offer suggested changes to the CIP plan.

6. City Council Review and Adoption: After considering all public testimony, the Planning Commission makes a recommendation to the City Council. The City Council reviews the recommendation of the Planning Commission and makes desired alterations to the CIP Plan, adopts the ordinance and directs staff to prepare a published document containing the newly revised final CIP plan and to formally incorporate this into the City's Comprehensive Plan.

How Citizens Can Get Involved

The Mayor and the City Council require that staff seek information from the public in several areas to help design a CIP plan that truly responds to the needs of our community. Input is especially desired in the following areas:

1. General Category Priorities: What project categories are of highest priority? In other words, are better roads, more or better parks, or better police or fire protection facilities more important?
2. Specific Project Priorities: Which specific projects are most important? Which projects, if any, in our existing CIP plan are unnecessary?
3. CIP Policies: The CIP plan contains policy statements that are, in essence, the overall rules by which the CIP process operates. They establish the parameters for project selection and funding allocation decisions. Should any of these "rules" be altered?

4. Financing: The Council needs citizen ideas on CIP financing. Can additional revenue sources be suggested that should or should not be used?

There are a number of ways that citizens and community groups may provide this information. They can testify at the public hearings, respond to a questionnaire, write letters, telephone specific staff members, and/or make personal contact with staff or individual Councilmembers.

Prioritizing

The variables considered when determining a particular project priority may change with each project. Comparing priorities among different types of projects becomes a difficult task. Departments could be instructed to evaluate and prioritize their capital projects based on the following:

- Relationship to departmental goals and facility plans
- Relationship to recognized city-wide plans (i.e. comprehensive plan) and Council policies
- Cost effectiveness
- Full cost of project, including operating and maintenance costs
- Impact of level and quality of services to the public

These criteria, while valid, do not provide data on each project that can be accurately computed from project to project. Other factors to take into account when prioritizing might include:

- Interagency agreements
- Emergency needs
- Funding availability in a particular category
- Unusual or unexpected opportunities

In addition, a second look for related projects among the categories might suggest priority adjustments to facilitate time-and-money-saving coordination of two or more projects.

The careful questioning and probing of proposals helps assure that projects are clearly justifiable. In some cases, more appropriate alternatives may be identified. The effect of delay or deferral of a particular project can be carefully examined.

CIP Revenue and Funding Sources

City of Mount Vernon
2017-2022 Capital Improvements Plan
Revenue/Funding Sources and Alternatives

Governmental Funds

I. Existing Funding Sources

Description	Advantages	Disadvantages	Applicability
Financing from current revenues – taxes, user fees, service charges, impact fees, etc.	Saves interest costs, protects debt capacity, eliminates borrowing costs	Excess uncommitted cash required, may take away funds needed for operations	Due to limited funds availability, most applicable for smaller projects

Unrestricted Revenue - Revenues sources that may be expended for any governmental purpose**.**

1. Taxes - Tax assessments levied to support operations of the governmental unit.

    a) Property Taxes - Ad valorem taxes levied on the assessed valuation of real and personal property. Property tax levies may be increased the lesser of 1% or the annual rate of inflation. However, voters may approve a larger levy. The City's levy rate may not exceed $3.60 per $1,000 of assessed valuation.

    b) Local Sales Tax - Taxes imposed on the retail sales of goods and services, with a few exceptions (e.g. food). The City has elected to impose the maximum available to cities, 1.0% (one cent). The second half-cent is subject to referendum. Counties receive 15% of a City's sales tax revenues if they impose an equal sales tax rate. The state also charges a 1% administrative fee.

    c) Criminal Justice Sales Tax – The county and cities impose a .1% sales tax on the retail sales of good and services, with a few exceptions (e.g. food**).** The state collects the tax for the entire county and distributes to local jurisdictions on a per capita basis.

    d) Utility Taxes - Taxes imposed on privately and public owned utility customers. The City has established 6% as the rate on privately owned utilities, the maximum allowed under state statutes. The rate for City-operated utilities (garbage, sewer, and drainage) is not limited, however the City has set a rate of 7%.

2. Licenses and Permits -

    a. License fees are designed to cover the cost of administration, inspection, and continuing services in connection with regulation. The City annually licenses businesses for a fee of $30, $60, or $120. Dog and cat are licenses are issued for the life of the animal for a fee of $50 for unspayed/unneutered animals and no fee licenses are issued for the life of any spayed/neutered dog or cat.

b. Permits are issued to aid in various regulatory areas including:
- Building Permits
- Fire Permits
- Sewer Permits
- Fire Plan Review Permits

3. Fines and Forfeits - This category includes municipal court fines and forfeits, false alarm penalties, library overdue and lost book fines, recreation fees and special event fees/charges.

4. Miscellaneous Revenue - This includes interest earnings on investments, private contributions and donations, timber sales, sale of surplus assets, etc.

Restricted Revenue - Revenues that may only be utilized for specifically authorized purposes or to support actual services rendered**.**

1. Taxes - Locally levied taxes that may only be utilized for authorized purposes.

   a. Gambling Taxes - Taxes imposed on legal gambling activities, i.e.; bingo, pull-tabs, etc. The maximum rate allowed by state law for bingo is 10% of gross receipts, less the amount paid in prizes; however the City has adopted a rate of 5%. For pull-tabs the maximum allowable tax rate is 5% of gross receipts while the City has adopted a rate of 4%. Revenues must be utilized to support law enforcement monitoring of gambling activities.

   b. Hotel/Motel Taxes - A portion of the sales tax imposed on the costs of lodging at hotels, motels and similar establishments. The City has elected to impose the maximum rate of 4% which is credited against the state's 6.5% sales tax rate and does not result in any tax increase. Proceeds from this tax are restricted for tourism promotion; construction of stadiums, convention centers or performing art facilities; and other special purposes specifically authorized by state statute. (RCW 67).

   c. Real Estate Excise Taxes (REET) - Taxes levied on all sales of real estate. The first quarter percent tax, or REET I, is dedicated to capital projects listed in the capital facilities plan element of the City comprehensive plan. The second quarter percent tax, or REET II, is dedicated to street improvements. (RCW 82)

2. Intergovernmental Revenues - Consists of state shared revenues, state entitlements, and governmental grants.

   a. State Shared Revenues - Taxes levied by the state and distributed in proportion of amounts collected in each local jurisdiction.

   b. State Entitlements - Distributed to local governments based on a distribution formula – either "per capita" or according to some eligibility criteria.

i. Motor Vehicle Fuel Tax - City Street - State-distributed taxes on motor vehicle fuels to be used for street maintenance purposes. Distribution is based on population. (RCW 35,RCW 46)

ii. Motor Vehicle Fuel Tax - Arterial Street - State distributed taxes on motor vehicle fuels to be used for construction, improvement of City arterial streets and related debt service.

iii. Criminal Justice Assistance Program - State law provides for the State Treasurer to distribute a portion of the Motor Vehicle Fuel Tax to eligible cities and counties. This distribution is to be expended exclusively for criminal justice purposes.

c. Fire Insurance Premium Tax - By statute 25 percent of the moneys received from the tax on fire insurance premiums is remitted annually to each eligible city, town, and fire protection district for credit to its firemen's pension fund. The amount remitted is determined by the proportion that the number of paid firemen of a participating city, town or fire protection district bears to the total of participating firemen statewide. This program is limited to the pension benefit of firemen employed prior to March 1, 1970 when the Washington Law Enforcement Officers' and Fire Fighters' Retirement System (LEOFF) was established.

d. Liquor Excise Tax - A percentage of taxes received from the retail sale of liquor is distributed to counties (20%) and cities and towns (80%) on a "per capita" basis. Recipients are required to contribute at least two percent of these funds to support alcoholism and other drug addiction programs. The City currently contributes seven percent. (RCW 70)

e. Liquor Control Board Receipts (Excess Profits) - All license fees, permit fees, penalties, forfeitures, and all other moneys, income, or revenue received by the Liquor Control Board are deposited in the Liquor Revolving Account in the State Treasury. These funds are distributed quarterly to counties (10%) and cities and towns (40%) on a "per capita" basis. Recipients are required to contribute at least two percent of these funds to support alcoholism and other drug addiction programs. The City currently contributes seven percent. (RCW 66, RCW 70).

3. Grants - Funding is received from state and federal governments to assist in the construction of major capital improvements. The following is a list of typical grants received by the City.

- WSDOT
- Skagit County Economic Dev
- DHS FEMA
- HUD CDBG
- WA DOE
- STP Regional
- SAFETEA-LU
- Recreation & Conservation Funding
- TIB
- WA Traffic Safety Commission

4. Other Governmental Contributions - Funds received from other governmental units to support specific services provided by the City.
   - Fire Protection Services
   - Library Services

5. Charges for Services - Fees and charges for professional, utility and other services rendered.
   - Sale of Maps
   - Civil Service Applications
   - Dispatch Charges
   - Land Use Planning Fees
   - Impact Fee Administration Fee
   - Utility Administrative Overhead Charges

6. Impact Fees - Fees charged to property developers to mitigate the impact of development on City infrastructure. The income from these fees must be expended within 6 years and can only be used to construct capital projects identified in the City's Capital Improvement Plan. Currently the City collects impact fees for the following purposes:
   - Transportation
   - Parks
   - Fire

7. Miscellaneous Revenue

   a. Capital Reserve Funds - The City has created several Special Revenue Funds to accumulate funds from a variety of sources and are designated for specific purposes. The following funds are included in this category:
      - Paths and Trails Reserve
      - Parks Capital Reserve
      - Little Mountain Park Improvement Reserve

   b. Donations - Funds are received from private sources to support specific projects or purpose.

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Revenue/Funding Sources and Alternatives

Governmental Funds

II. Borrowed Funds (Indebtedness)

Long Term Debt - Indebtedness obligations that exceed five years.

1. Bonds

a. General Obligation Bonds

I. Voter Approved - Special Levy:

Description	Advantages	Disadvantages	Applicability
Long-term debt, backed by the full-faith and credit of the City. Low Interest rates	Non-revenue generating projects can be financed. Spreads burden of financing capital improvements among all property owners. Does not require use of existing revenues	Requires voter approval. Subject to legal debt limitations. Increases property tax levy.	Large, costly projects with long life.

II. Non-Voter Approved (Councilmanic) - General Levy - City can levy up to .75% of total assessed valuation.

b. Councilmanic Bonds:

Description	Advantages	Disadvantages	Applicability
A means by which the City may sell bonds to finance public improvements	Indebtedness may be incurred without voter approval.	Affects indebtedness limitations. Debt service expenses must be paid from existing revenue sources	Small To medium size capital assets/ public facility projects.

c. Local Improvement District Bonds (LIDs)

Description	Advantages	Disadvantages	Applicability
Bonds issued to pay for public improvements where specific private benefits exist. Payments on bonds are made by benefited property owners.	Requires little or no capital from City. Usually does not affect debt limitations. Election not required. Citizen involvement tends to result in an acceptable project.	Higher interest rates than General Obligation or revenue bonds. High administrative costs. Citizen support is never 100%.	Streets, sidewalks, parking lots

City of Mount Vernon
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Revenue/Funding Sources and Alternatives

Governmental Funds

2. Lease Purchase Agreements - A means by which the City can acquire equipment immediately without the necessary capital funds for outright purchase. Because interest paid is taxable to the recipient, interest rates tend to be higher.
3. Interfund Loans - One City fund (e.g. Street Fund) borrowing from another fund (Sewer Fund), by City Council Resolution/Ordinance. Must pay interest. Loaning fund must be well financed. Limited to relatively small funds.
4. State Loans - These funds are made available through a low interest loan program to assist municipalities in financing repairs/improvements required to maintain major public facilities.

Short Term Debt - Indebtedness obligations that are less than 5 years.

1. Notes - Cash flow problems may be solved by issuing Anticipation Notes. These notes are short-term obligations issued in anticipation of the future receipt of revenues from taxes, grants, bond proceeds, or other sources. These are often referred to as BANs (bond anticipation notes), GANs (grant anticipation notes), TANs (tax anticipation notes) or RANs (revenue anticipation notes). Generally, short-term, tax-exempt issues are in high demand. This can result in lower interest costs.

Enterprise Funds

I. Existing Revenue Sources

1. Intergovernmental Revenues - Consists mainly of state and federal grants to fund capital improvements.
2. Charges for Services - Fees charged to utility customers (Wastewater, Solid Waste & Surfacewater) and to other City funds (Equipment Rental) for services rendered.

City of Mount Vernon
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Revenue/Funding Sources and Alternatives

Enterprise Funds

3. Miscellaneous Revenues
   a. Contributions/Donations - Consists mainly of developer contributions to reserve funds for the repair/replacement and expansion of sewer utility infrastructure.
   b. Interest Income - Interest earned on investment of idle cash.
   c. Reserved Funds - Funds set aside to provide funding for future capital improvements or asset replacement.

II. Borrowed Funds (Indebtedness)

Long Term Debt - Indebtedness obligations that exceed five years.

1. Bonds
   a. General Obligation Bonds
      I. Voter Approved - Special Levy:

Description	Advantages	Disadvantages	Applicability
Long-term debt, backed by the full-faith and credit of the City. Low Interest rates	Non-revenue generating projects can be financed. Spreads burden of financing capital improvements among all property owners. Does not require use of existing revenues	Requires voter approval. Subject to legal debt limitations. Increases property tax levy.	Large, costly projects with long life.

      II. Non-Voter Approved (Councilmanic) - General Levy - City can levy up to .75% of total assessed valuation.

   b. Councilmanic Bonds:

Description	Advantages	Disadvantages	Applicability
A means by which the City may sell bonds to finance public improvements	Indebtedness may be incurred without voter approval.	Affects indebtedness limitations. Debt service expenses must be paid from existing revenue sources	Small To medium size capital assets/ public facility projects.

c. Local Improvement District Bonds (LIDs)

Description	Advantages	Disadvantages	Applicability
Bonds issued to pay for public improvements where specific private benefits exist. Payments on bonds are made by benefited property owners.	Requires little or no capital from City. Usually does not affect debt limitations. Election not required. Citizen involvement tends to result in an acceptable project.	Higher interest rates than General Obligation or revenue bonds. High administrative costs. Citizen support is never 100%.	Streets, sidewalks, parking lots

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Capital Improvement Plan 2017 - 2022
Governmental Operating Funds (General Tax Revenues)
6-Year Outlook (No New Positions)

	2015 ACTUAL	2016 BUD/EST	2017 PROJECTED	2018 PROJECTED	2019 PROJECTED	2020 PROJECTED	2021 PROJECTED	2022 PROJECTED
Cash Carry Forward	4,232,776	4,219,320	4,113,402	3,633,215	3,123,314	2,650,614	2,151,768	1,623,025
REVENUE								
Property Tax (1)	7,014,722	7,080,000	7,257,000	7,438,425	7,624,386	7,814,995	8,010,370	8,210,629
Sales Tax (2)	5,923,161	6,515,000	6,477,875	6,639,822	6,805,817	6,975,963	7,150,362	7,329,121
B & O (Utility) Tax (3)	3,719,668	4,119,000	4,201,380	4,285,408	4,371,116	4,458,538	4,547,709	4,638,663
Other Taxes (4)	722,364	778,000	801,340	825,380	850,142	875,646	901,915	928,973
Public Safety Sales Tax	1,283,352	1,360,000	1,400,800	1,442,824	1,486,109	1,530,692	1,576,613	1,623,911
Licenses and Permits (4)	484,837	496,000	513,360	531,328	549,924	569,171	589,092	609,711
Building Permits (5)	897,532	688,000	575,000	600,000	625,000	650,000	675,000	700,000
Intergovernmental (6)	1,678,924	1,865,534	1,640,000	1,650,000	1,660,000	1,670,000	1,680,000	1,690,000
Charges for Services (5)	2,456,424	2,754,300	2,809,386	2,865,574	2,922,885	2,981,343	3,040,970	3,101,789
Fines and Forfeits	277,477	296,000	310,000	315,000	320,000	325,000	330,000	335,000
Misc. Revenue	440,484	502,600	450,000	475,000	500,000	525,000	550,000	575,000
Other Financing Sources	345,000	434,000	450,000	450,000	450,000	450,000	450,000	450,000
Sub-Total	25,243,945	26,888,434	26,886,141	27,518,760	28,165,378	28,826,348	29,502,031	30,192,797
Total Resources	**29,476,721**	**31,107,754**	**30,999,543**	**31,151,975**	**31,288,693**	**31,476,963**	**31,653,799**	**31,815,822**
EXPENDITURES								
Salaries (7)	13,429,850	14,048,381	14,329,349	14,615,936	14,908,254	15,206,419	15,510,548	15,820,759
Benefits (7)	4,638,137	4,878,769	5,073,920	5,276,877	5,487,952	5,707,470	5,935,768	6,173,199
Supplies (8)	491,628	576,858	588,395	600,163	612,166	624,410	636,898	649,636
Other Svcs/Charges (8)	3,566,009	2,531,717	2,582,351	2,633,998	2,686,678	2,740,412	2,795,220	2,851,125
Public Safety Sales Tax pass-thru		1,360,000	1,400,800	1,442,824	1,486,109	1,530,692	1,576,613	1,623,911
Intergovernmental (9)	2,335,704	2,854,444	2,911,533	2,969,764	3,029,159	3,089,742	3,151,537	3,214,568
Capital (10)	272,403	328,350	250,000	250,000	250,000	250,000	250,000	250,000
Debt Service	303,670	195,833	109,980	109,100	107,760	106,050	104,190	102,120
Transfers Out	220,000	220,000	20,000	20,000	20,000	20,000	20,000	20,000
Total Expenditures	**25,257,401**	**26,994,352**	**27,266,328**	**27,918,661**	**28,588,078**	**29,275,195**	**29,980,774**	**30,705,317**
Surplus (Deficit) Available for CIP	4,219,320	4,113,402	3,733,215	3,233,314	2,700,614	2,201,768	1,673,025	1,110,505
CIP Funded Expenditures	**0**	**0**	**100,000**	**110,000**	**50,000**	**50,000**	**50,000**	**50,000**
Funding Surplus/(Shortfall)	4,219,320	4,113,402	3,633,215	3,123,314	2,650,614	2,151,768	1,623,025	1,060,505

NOTES/ASSUMPTIONS:

(1) Property taxes projected to increase at an annual rate of 2.5% (1% levy increase and 1.5% annual growth). This combination could also be 0% levy and 2.5% growth.
(2) Sales taxes (2017 - 2022) are estimated to increase 2.5% annually. 2016 budget estimate increased 10% above 2015 actuals; 2017 decreased by $200,000 for jail constr sales tax.
(3) B & O taxes (utility taxes) are projected to increase at an annual rate of 2%.
(4) Other taxes (CJ sales tax, leasehold excise tax, gambling tax) and licenses and permits are projected to increase at an annual rate of 3% and 3.5%, respectively.
(5) Building permits category includes sewer permits and fire permits. Charges for services - project 2% annual growth.
(6) Intergovt revenues are projected at a level based on ongoing intergovt grants and revenues consistent with 2016 less one-time grants.
(7) Salaries: projected annual increases of 2%. Benefits: projected annual increase of 4% annually (5% medical increase, weighted with other minimal increases.)
(8) Other operating costs projected to increase at annual rate of 2%.
(9) Intergovernmental expenditures are projected to increase at an annual rate of 2%.
(10) Assumes minimal capital expenditures (2017-2022).

Capital Improvement Plan 2017 - 2022
Governmental Capital Project Funds
6-Year Outlook

	2015 ACTUAL	2016 BUD/EST	2017 PROJ	2018 PROJ	2019 PROJ	2020 PROJ	2021 PROJ	2022 PROJ
MOTOR VEHICLE FUEL TAX - USE RESTRICTED TO ARTERIAL STREET IMPROVEMENTS ON 6 YEAR STREET PLAN (ARTERIAL STREET FUND) (102)								
Beginning Cash Balance	685,065	69,564	19,564	19,760	19,957	20,157	20,459	20,766
Revenues: Taxes (4)	0	0	0	0	0	0	0	0
Grants	318,246	622,000	0	0	0	0	0	0
Miscellaneous/Transfers In	295,400	100,000	0	0	0	0	0	0
Interest (3)	0	0	196	198	200	302	307	311
Available Funds:	1,298,711	791,564	19,760	19,957	20,157	20,459	20,766	21,078
CIP Funded Expenditures								
Street Improvements	1,229,147	772,000	0	0	0	0	0	0
Total Funded CIP Expenditures	1,229,147	772,000	0	0	0	0	0	0
Ending Cash Balance	69,564	19,564	19,760	19,957	20,157	20,459	20,766	21,078
PATHS AND TRAILS - USE RESTRICTED TO CONSTRUCTION OF OFF-ROAD PATHS AND TRAILS (105)								
Beginning Cash Balance	84,021	83,514	67,114	11,421	15,208	19,221	23,352	27,602
Revenues: Gas Taxes (2)	3,494	3,600	3,636	3,672	3,709	3,746	3,784	3,821
Miscellaneous/Transfers In	0							
Interest (3)	0	0	671	114	304	384	467	552
Available Funds:	87,515	87,114	71,421	15,208	19,221	23,352	27,602	31,976
CIP Funded Expenditures								
Path/Trails Projects	4,001	20,000	60,000	0	0	0	0	0
Total Funded CIP Expenditures	4,001	20,000	60,000	0	0	0	0	0
Ending Cash Balance	83,514	67,114	11,421	15,208	19,221	23,352	27,602	31,976
LITTLE MOUNTAIN IMPROVEMENT FUND - USED FOR LITTLE MOUNTAIN PARK (107)								
Beginning Cash Balance	72,366	122,999	115,299	152,452	189,977	229,776	270,372	311,779
Revenues: Rental/Cell Tower Fees (2)	63,560	34,300	36,000	36,000	36,000	36,000	36,000	36,000
Interest (3)	0	0	1,153	1,525	3,800	4,596	5,407	6,236
Transfers In	0	10,000						
Grants/Donations/Timber Sale	0	35,000	0	0	0	0	0	0
Available Funds:	135,926	202,299	152,452	189,977	229,776	270,372	311,779	354,015
CIP Funded Expenditures								
Projects/Prof. Services	12,927	87,000	0	0	0	0	0	0
Total Funded CIP Expenditures	12,927	87,000	0	0	0	0	0	0
Ending Cash Balance	122,999	115,299	152,452	189,977	229,776	270,372	311,779	354,015

Capital Improvement Plan 2017 - 2022
Governmental Capital Project Funds
6-Year Outlook

	2015 ACTUAL	2016 BUD/EST	2017 PROJ	2018 PROJ	2019 PROJ	2020 PROJ	2021 PROJ	2022 PROJ
PARKS CAPITAL IMPROVEMENTS FUND (115)								
Beginning Cash Balance	185,760	110,271	117,271	21,444	65,658	111,971	195,211	291,115
Revenues: Pacific Quarry Royalties	0	0	0	0	0	10,000	20,000	30,000
Stokely Tower Lease	67,842	67,000	68,000	69,000	70,000	71,000	72,000	73,000
Contributions/Grants	0	0	0	0	0	0	0	0
Transfers In (Out)	0	0	50,000	0	0	0	0	0
Interest (3)	0	0	1,173	214	1,313	2,239	3,904	5,822
Available Funds	253,602	177,271	236,444	90,658	136,971	195,211	291,115	399,937
CIP Funded Expenditures								
Parks Projects	143,331	60,000	215,000	25,000	25,000	0	0	0
Total Funded CIP Expenditures	143,331	60,000	215,000	25,000	25,000	0	0	0
Ending Cash Balance	110,271	117,271	21,444	65,658	111,971	195,211	291,115	399,937
REAL ESTATE EXCISE TAX - (REET I) USE RESTRICTED TO CAPITAL PROJECTS LISTED IN THE 6 YEAR CIP (304)								
Beginning Cash Balance	272,500	451,790	527,265	700,438	1,019,942	1,378,416	1,769,634	2,194,252
Revenues: Taxes (1)	576,654	537,000	400,000	425,000	450,000	475,000	500,000	525,000
Contributions/Rents/Grants	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800
Transfers In	150,000	0	0	0	0	0	0	0
Interest (3)	3,436	0	5,273	7,004	20,399	27,568	35,393	43,885
Available Funds:	1,007,390	993,590	937,338	1,137,242	1,495,141	1,885,784	2,309,827	2,767,937
CIP Funded Expenditures								
Misc Capital Improvements	320,360	230,000	0	0	0	0	0	0
Debt Service:								
Riverside Bridge-PWTF Ln	118,690	118,450	117,875	117,300	116,725	116,150	115,575	0
Public Safety Building	116,550	117,875	119,025	0	0	0	0	0
Total Funded CIP Expenditures	555,600	466,325	236,900	117,300	116,725	116,150	115,575	0
Ending Cash Balance	451,790	527,265	700,438	1,019,942	1,378,416	1,769,634	2,194,252	2,767,937
PARKS IMPACT FEES - USE RESTRICTED TO PARKS CAPITAL PROJECTS LISTED IN 6 YEAR CIP (311)								
Beginning Cash Balance	91,036	35,002	95,002	145,952	192,412	246,260	296,185	352,109
Revenues: Impact Fees	63,418	60,000	50,000	45,000	50,000	45,000	50,000	45,000
Transfers in	0	0	0	0	0	0	0	0
Interest (3)	548	0	950	1,460	3,848	4,925	5,924	7,042
Available Funds:	155,002	95,002	145,952	192,412	246,260	296,185	352,109	404,151
CIP Funded Expenditures								
Parks Projects	120,000	0	0	0	0	0	0	0
Ending Cash Balance	35,002	95,002	145,952	192,412	246,260	296,185	352,109	404,151

Capital Improvement Plan 2017 - 2022
Governmental Capital Project Funds
6-Year Outlook

	2015 ACTUAL	2016 BUD/EST	2017 PROJ	2018 PROJ	2019 PROJ	2020 PROJ	2021 PROJ	2022 PROJ
FIRE IMPACT FEES - USE RESTRICTED TO FIRE SERVICE CAPITAL PROJECTS LISTED IN 6 YEAR CIP (312)								
Beginning Cash Balance	87,972	105,066	26,066	41,327	46,740	52,675	58,728	74,903
Revenues: Impact Fees	44,049	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Cell Tower Leases/Grants	0	0	0	0	0	0	0	0
Interest (3)	276	0	261	413	935	1,053	1,175	1,498
Available Funds:	132,297	120,066	41,327	56,740	62,675	68,728	74,903	91,401
CIP Funded Expenditures								
Fire Capital Expend	27,231	94,000	0	10,000	10,000	10,000	0	0
Total Funded CIP Expenditures	27,231	94,000	0	10,000	10,000	10,000	0	0
Ending Cash Balance	105,066	26,066	41,327	46,740	52,675	58,728	74,903	91,401
TRANSPORTATION IMPACT FEES - USE RESTRICTED TO TRANSPORTATION/STREET CAPITAL PROJECTS LISTED IN 6 YEAR CIP (313)								
Beginning Cash Balance	81,419	110,716	320,716	398,923	477,912	562,471	648,720	736,694
Revenues: Impact Fees	89,516	250,000	75,000	75,000	75,000	75,000	75,000	75,000
Interest (3)	1,146	0	3,207	3,989	9,558	11,249	12,974	14,734
Available Funds:	172,081	360,716	398,923	477,912	562,471	648,720	736,694	826,428
CIP Funded Expenditures								
Street Projects	61,365	40,000	0	0	0	0	0	0
Ending Cash Balance	110,716	320,716	398,923	477,912	562,471	648,720	736,694	826,428
REET II: USE RESTRICTED TO STREETS PROJECTS LISTED IN THE 6 YEAR CIP (314)								
Beginning Cash Balance	239,487	404,293	411,293	505,406	625,460	777,969	958,529	1,167,699
Revenues: Taxes (1)	576,654	537,000	400,000	425,000	450,000	475,000	500,000	525,000
Contributions/Don/Grants	25	0						
Transfers in	0	100,000						
Interest (3)	3,247	0	4,113	5,054	12,509	15,559	19,171	23,354
Available Funds:	819,413	1,041,293	815,406	935,460	1,087,969	1,268,529	1,477,699	1,716,053
CIP Funded Expenditures								
Street Improvements	415,120	630,000	310,000	310,000	310,000	310,000	310,000	310,000
Total Funded CIP Expenditures	415,120	630,000	310,000	310,000	310,000	310,000	310,000	310,000
Ending Cash Balance	404,293	411,293	505,406	625,460	777,969	958,529	1,167,699	1,406,053

NOTES/ASSUMPTIONS:

(1) The 2016 revenue estimates for both REET I and REET II taxes are updated to $537,000, based on actuals.

(2) Taxes, fees and donations = Based on historical collections and reasonable future estimates.

(3) Interest = Beginning Cash Balance times 1.0% for 2017 and 2018, and 2.0% thereafter (estimated investment rate).

(4) Prior to 2009 a percentage of motor vehicle fuel tax was allocated to Fund 102. This fund no longer has a dedicated funding source.

Capital Improvement Plan
2017 - 2022
Debt Service Schedule

FUND TYPE	2015	2016	2017	2018	2019	2020	2021	2022
CURRENT EXPENSE FUND								
HUD Section 108 Loan (7)	303,670	125,803	109,980	109,100	107,760	106,050	104,190	102,120
TOTAL CURRENT EXPENSE FUND	303,670	125,803	109,980	109,100	107,760	106,050	104,190	102,120
REET I FUND								
Public Safety Building LTGO (4)	116,550	117,875	119,025	-	-			
Riverside Bridge-Public Works Trust Fund Loan (5)	118,690	118,450	117,875	117,300	116,725	116,150	115,575	-
TOTAL REET I FUND	235,240	236,325	236,900	117,300	116,725	116,150	115,575	-
WASTEWATER FUND								
Public Works Trust Fund Loans								
1996	21,558	21,382	-	-	-			
2003 WWTP Outfall Project	58,349	58,279	57,998	57,718	57,438	57,158	56,878	56,598
2004 WWTP Upgrade Design - Preconstr.	55,808	55,764	55,497	55,230	54,963	54,697	54,430	54,163
2006 WWTP Upgrade Construction ($7.0M) (1)	390,970	390,971	389,118	387,265	385,412	383,559	381,706	379,853
2008 WWTP Upgrade Construction ($10.0M) (3)	560,088	560,526	557,895	555,263	552,632	550,000	547,368	544,737
DOE Loan								
2006 WWTP Upgrade Construction ($17.36M) (2)	1,111,062	1,111,062	1,111,062	1,111,062	1,111,062	1,111,062	1,111,062	1,111,062
Phase I	89,254	89,254	89,254	89,255	-	-	-	-
Phase II	112,245	112,245	112,244	112,244	-	-	-	-
TOTAL WASTEWATER FUND	2,399,334	2,399,483	2,373,068	2,368,037	2,161,507	2,156,476	2,151,444	2,146,413
SURFACEWATER UTILITY FUND								
Public Works Trust Fund Loan								
1996 (6)	174,156	170,031	-	-	-	-	-	-
TOTAL SURFACEWATER FUND	174,156	170,031	-	-	-	-	-	-

NOTES/ASSUMPTIONS

(1) City secured a public works trust fund loan for $7,000,000 at .5% interest, 20 year term
(2) City secured a DOE state revolving loan for $16,963,791 at 2.6% interest, 20 year term
(3) City secured a public works trust fund loan for $10,000,000 at .5% interest, 20 year term
(4) Public safety LTGO bonds will be paid in full in 2017.
(5) Riverside Bridge PWTF loan will be paid in full in 2021.
(6) City secured a public works trust fund loan for the Kulshan Pump Station for $2,790,000 at .5% interest, 20 year term. Will be paid in full in 2016.
(7) City secured a HUD Section 108 Loan of $1,000,000 at variable interest, 8 year term. Will be paid using CDBG Entitlement funds through 2022.

Capital Improvement Plan 2017 - 2022
Utility Operating Funds
6-Year Outlook

FUND	2015 ACTUAL	2016 BUD/EST	2017 PROJ	2018 PROJ	2019 PROJ	2020 PROJ	2021 PROJ	2022 PROJ
WASTEWATER UTILITY								
Beginning Working Capital (1)	4,712,226	4,953,092	4,815,713	4,701,791	4,613,121	4,797,449	4,911,570	5,053,923
RECEIPTS								
Charges for Services (4)	8,103,996	8,123,000	8,244,845	8,368,518	8,494,045	8,621,456	8,750,778	8,882,040
Intergovernmental Service Chgs	44,962	46,000	46,920	47,858	48,816	49,792	50,788	51,803
Interest Earnings (3)	34,205	44,000	48,157	47,018	92,262	95,949	98,231	101,078
Transfer In-Sewer Connections (8)	315,000	315,000	315,000	315,000	315,000	315,000	315,000	315,000
Miscellaneous Revenues	61,742	55,000	50,000	50,000	50,000	50,000	50,000	50,000
Total Receipts	8,559,905	8,583,000	8,704,922	8,828,394	9,000,123	9,132,197	9,264,797	9,399,922
Total Resources	**13,272,131**	**13,536,092**	**13,520,635**	**13,530,185**	**13,613,244**	**13,929,646**	**14,176,367**	**14,453,845**
EXPENSES/USES								
Operations/Maintenance (2)	4,165,608	4,522,496	4,612,946	4,705,205	4,799,309	4,895,295	4,993,201	5,093,065
Taxes (7)	701,861	722,000	732,830	743,822	754,980	766,304	777,799	789,466
Debt Service	2,399,334	2,399,483	2,373,068	2,368,037	2,161,507	2,156,476	2,151,444	2,146,413
Capital Expenses	52,236	76,400	100,000	100,000	100,000	100,000	100,000	100,000
Total Expenditures	7,319,039	7,720,379	7,818,844	7,917,064	7,815,796	7,918,076	8,022,444	8,128,944
Contributions to Other Funds	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,100,000	1,100,000	1,100,000
Total Uses of Funds	8,319,039	8,720,379	8,818,844	8,917,064	8,815,796	9,018,076	9,122,444	9,228,944
Capital Projects	0	0	0	0	0	0	0	0
Ending Working Capital	**4,953,092**	**4,815,713**	**4,701,791**	**4,613,121**	**4,797,449**	**4,911,570**	**5,053,923**	**5,224,900**
SURFACEWATER UTILITY								
Beginning Working Capital (1)	1,656,591	1,426,244	855,305	326,541	127,077	11,476	(76,853)	(165,829)
RECEIPTS								
Charges for Services (5)	1,541,571	1,552,500	1,560,263	1,568,064	1,575,904	1,583,784	1,591,703	1,599,661
Intergovernmental & Contributions	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Miscellaneous and Transfers In	3,103	0	0	0	0	0	0	0
Interest Earnings (3)	10,001	11,000	8,553	3,265	2,542	230	0	0
Total Receipts	1,579,675	1,588,500	1,593,816	1,596,329	1,603,446	1,609,013	1,616,703	1,624,661
Revenue in excess of Budget								
Total Resources	**3,236,266**	**3,014,744**	**2,449,121**	**1,922,870**	**1,730,523**	**1,620,489**	**1,539,850**	**1,458,832**
EXPENSES/USES								
Operations/Maintenance (2)	1,366,652	1,610,608	1,618,661	1,626,754	1,634,888	1,643,063	1,651,278	1,659,534
Taxes (7)	21,343	23,800	23,919	24,039	24,159	24,280	24,401	24,523
Debt Service	174,156	170,031	-	-	-	-	-	-
Capital Expenses	224,068	355,000	30,000	30,000	30,000	30,000	30,000	30,000
Total Expenditures	1,786,219	2,159,439	1,672,580	1,680,793	1,689,047	1,697,342	1,705,679	1,714,057
Contributions to Other Funds	23,803	0	0	0	0	0	0	0
Total Uses of Funds	1,810,022	2,159,439	1,672,580	1,680,793	1,689,047	1,697,342	1,705,679	1,714,057
Capital Projects	0	0	450,000	115,000	30,000	0	0	88,000
Ending Working Capital	**1,426,244**	**855,305**	**326,541**	**127,077**	**11,476**	**(76,853)**	**(165,829)**	**(343,225)**

Capital Improvement Plan 2017 - 2022
Utility Operating Funds
6-Year Outlook

FUND	2015 ACTUAL	2016 BUD/EST	2017 PROJ	2018 PROJ	2019 PROJ	2020 PROJ	2021 PROJ	2022 PROJ
SOLID WASTE UTILITY								
Beginning Working Capital (1)	1,637,733	1,903,044	1,933,072	1,991,271	2,051,930	2,135,629	2,222,956	2,314,021
RECEIPTS								
Charges for Services (6)	5,390,064	5,397,500	5,505,450	5,615,559	5,727,870	5,842,428	5,959,276	6,078,462
Miscellaneous	21,017	17,000	20,000	20,000	20,000	20,000	20,000	20,000
Interest Earnings (3)	13,248	14,000	19,331	19,913	41,039	42,713	44,459	46,280
Total Receipts	5,424,329	5,428,500	5,544,781	5,655,472	5,788,909	5,905,140	6,023,735	6,144,742
Revenue in excess of Budget								
Total Resources	**7,062,062**	**7,331,544**	**7,477,853**	**7,646,743**	**7,840,839**	**8,040,770**	**8,246,691**	**8,458,764**
EXPENSES/USES								
Operations/Maintenance (2)	4,505,723	4,762,072	4,857,313	4,954,460	5,053,549	5,154,620	5,257,712	5,257,712
Taxes (7)	559,967	543,400	554,268	565,353	576,660	588,194	599,958	599,958
Capital Expenses	93,328	93,000	75,000	75,000	75,000	75,000	75,000	75,000
Total Expenditures	5,159,018	5,398,472	5,486,581	5,594,813	5,705,209	5,817,814	5,932,670	5,932,670
Contributions to Other Funds	0	0						
Total Uses of Funds	5,159,018	5,398,472	5,486,581	5,594,813	5,705,209	5,817,814	5,932,670	5,932,670
Capital Projects	0	0	0	0	0	0	0	0
Ending Working Capital	**1,903,044**	**1,933,072**	**1,991,271**	**2,051,930**	**2,135,629**	**2,222,956**	**2,314,021**	**2,526,094**

NOTES/ASSUMPTIONS:

(1) Beginning Working Capital: Unreserved Cash/Investments + Cash/Investments reserved for debt service plus or minus any liquid balance sheet items
(2) Combined wages, benefits and all other operating costs to increase at annual rate of 2%, Surfacewater Utility at 0.5% annually.
(3) Interest earnings estimate = Cash Carry Forward times 1.0% for 2017 and 2018 and 2.0% thereafter (estimated investment rate).
(4) Charges for Services projections: Wastewater Utility annual growth estimated at 1.5% for 2017 - 2022.
(5) Charges for Services projections: Annual growth for Surfacewater Utility estimated at 0.5% for 2017 - 2022.
(6) Charges for Services projections: Solid Waste Utility annual growth estimated at 2.0% for 2017 - 2022.
(7) Taxes: 1.5% annual growth for Wastewater, 2% for Solid Waste, 0.5% for Surfacewater Utility.
(8) Beginning in 2010, sewer connection fees (Fund 411) transfers in $315,000 per year towards debt service related to the WWTP Upgrade Project.

Capital Improvement Plan 2017 - 2022
Wastewater Utility Capital Reserve Funds
6-Year Outlook

	2015 ACTUAL	2016 BUD/EST	2017 PROJ	2018 PROJ	2019 PROJ	2020 PROJ	2021 PROJ	2022 PROJ
SEWER EXPANSION FUND (411) (FUNDING PROVIDED BY DEVELOPMENT FEES) (4)								
Beginning Cash Balance	2,123,951	2,762,429	1,626,929	2,017,698	2,362,375	2,784,123	3,214,305	3,653,091
Revenue:								
Contributions (2)	1,165,636	700,000	700,000	700,000	700,000	700,000	700,000	700,000
Grants								
Interest (1)	15,290	10,000	16,269	20,177	47,248	55,682	64,286	73,062
Transfers In								
Funds Available	3,304,877	3,472,429	2,343,198	2,737,875	3,109,623	3,539,805	3,978,591	4,426,153
CIP Funded Expenditures								
Transfers Out (4)	315,000	315,000	315,000	315,000	315,000	315,000	315,000	315,000
Taxes	17,304	10,500	10,500	10,500	10,500	10,500	10,500	10,500
Skagit Highlands E College Way Interceptor	210,144	0	0	0	0	0	0	0
Capital Projects	0	1,520,000	0	50,000	0	0	0	0
Total Funded CIP Expenditures	542,448	1,845,500	325,500	375,500	325,500	325,500	325,500	325,500
Ending Cash Balance	2,762,429	1,626,929	2,017,698	2,362,375	2,784,123	3,214,305	3,653,091	4,100,653
SEWER CAPITAL RESERVE (412) (FUNDING PROVIDED BY ANNUAL TRANSFER FROM WASTEWATER UTILITY)								
Beginning Cash Balance	2,689,273	2,807,223	1,439,223	1,143,615	1,570,051	2,211,452	2,995,681	3,795,595
Revenue:								
Transfers In (3)	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,100,000	1,100,000	1,100,000
Miscellaneous	0	0						
Interest (1)	18,587	13,000	14,392	11,436	31,401	44,229	59,914	75,912
Funds Available	3,707,860	3,820,223	2,453,615	2,155,051	2,601,452	3,355,681	4,155,595	4,971,507
CIP Funded Expenditures								
Capital Projects	900,637	2,381,000	1,310,000	585,000	390,000	360,000	360,000	360,000
Total Funded CIP Expenditures	900,637	2,381,000	1,310,000	585,000	390,000	360,000	360,000	360,000
Ending Cash Balance	2,807,223	1,439,223	1,143,615	1,570,051	2,211,452	2,995,681	3,795,595	4,611,507

NOTES/ASSUMPTIONS:

(1) Interest = Beginning Cash Balance times 1.0% for 2017 and 2018 and 2.0% thereafter (estimated investment rate).

(2) Contributions: sewer connection fees are adjusted annually based on engineering inflation index. The residential connection fee is $6,360 in 2016.

(3) Transfers in are equal to transfers out in Sewer Utility (fund 401) for 2015 to 2022.

(4) Beginning in 2010, sewer connection fees (Fund 411) transfers $315,000 (to Fund 401) per year towards debt service related to the WWTP Upgrade Project.

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Funded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
001 Current Expense Fund								
G-13-01	GENERAL FACILITY INFRASTRUCTURE IMPROVEMENTS		$50.0	$50.0	$50.0	$50.0	$50.0	$50.0
General Facilities	Total:	$300.0	$50.0	$50.0	$50.0	$50.0	$50.0	$50.0
L-09-01	UPGRADE/MIGRATION TO NEW INTEGRATED LIB OP SYSTEM (ILS)		$50.0	$0.0	$0.0	$0.0	$0.0	$0.0
Library	Total:	$50.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0
PD-03-	MULTI-PURPOSE VEHICLE REPLACEMENT		$0.0	$60.0	$0.0	$0.0	$0.0	$0.0
Police	Total:	$60.0	$0.0	$60.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$410.0**	**$100.0**	**$110.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**
101 Street Fund								
T-07-02	SIGNAL MAINTENANCE PROGRAM		$35.0	$35.0	$35.0	$35.0	$35.0	$35.0
Transportation	Total:	$210.0	$35.0	$35.0	$35.0	$35.0	$35.0	$35.0
	Grand Total:	**$210.0**	**$35.0**	**$35.0**	**$35.0**	**$35.0**	**$35.0**	**$35.0**
105 Path and Trail Fund								
P-12-02	RIVERBEND CUT OFF TRAIL		$60.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$60.0	$60.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$60.0**	**$60.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Funded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
115 Parks Capital Improvements Fund								
P-09-01 HILLCREST LODGE RENOVATION			$150.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-09-04 SPORT COURT LIGHTING UPGRADES			$0.0	$25.0	$25.0	$0.0	$0.0	$0.0
P-13-01 LIONS PARK RESTROOM RENOVATION			$65.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$265.0	$215.0	$25.0	$25.0	$0.0	$0.0	$0.0
	Grand Total:	**$265.0**	**$215.0**	**$25.0**	**$25.0**	**$0.0**	**$0.0**	**$0.0**
304 REET I								
T-08-01 SIDEWALK GAP PROGRAM			$0.0	$0.0	$0.0	$0.0	$0.0	$50.0
T-16-01 ADA SIDEWALK TRANSITION PROGRAM			$20.0	$0.0	$0.0	$0.0	$0.0	$0.0
Transportation	Total:	$70.0	$20.0	$0.0	$0.0	$0.0	$0.0	$50.0
	Grand Total:	**$70.0**	**$20.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**
312 Impact Fees								
F-04-01 THERMAL IMAGING CAMERAS			$0.0	$10.0	$10.0	$10.0	$0.0	$0.0
Fire	Total:	$30.0	$0.0	$10.0	$10.0	$10.0	$0.0	$0.0
	Grand Total:	**$30.0**	**$0.0**	**$10.0**	**$10.0**	**$10.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Funded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
314 REET II								
T-00-02	LOCAL STREET IMPROVEMENTS - REET II FUNDS		$300.0	$300.0	$300.0	$300.0	$300.0	$300.0
T-07-02	SIGNAL MAINTENANCE PROGRAM		$10.0	$10.0	$10.0	$10.0	$10.0	$10.0
Transportation	Total:	$1,860.0	$310.0	$310.0	$310.0	$310.0	$310.0	$310.0
	Grand Total:	**$1,860.0**	**$310.0**	**$310.0**	**$310.0**	**$310.0**	**$310.0**	**$310.0**
403 Surfacewater Utility								
D-01-05	PARK ST. PUMP STATION		$0.0	$0.0	$30.0	$0.0	$0.0	$0.0
D-05-03	WEST MOUNT VERNON STORMWATER FORCE MAIN UPGRADE		$10.0	$65.0	$0.0	$0.0	$0.0	$0.0
D-09-01	KULSHAN PUMP STATION CONTROL SYSTEM UPGRADE		$30.0	$0.0	$0.0	$0.0	$0.0	$0.0
D-12-01	STORM SYSTEM RESTORATION PROGRAM		$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
D-14-01	LOGAN CREEK STREAM RESTORATION PROJECT		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0
D-14-03	KULSHAN CREEK FLOOD REDUCTION PROJECT		$0.0	$0.0	$0.0	$0.0	$0.0	$88.0
D-17-01	WEST MOUNT VERNON STORMWATER PUMP STATION BACKUP GENERATOR		$60.0	$0.0	$0.0	$0.0	$0.0	$0.0
D-17-02	KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT		$250.0	$0.0	$0.0	$0.0	$0.0	$0.0
SurfaceWater	Total:	$683.0	$450.0	$115.0	$30.0	$0.0	$0.0	$88.0
	Grand Total:	**$683.0**	**$450.0**	**$115.0**	**$30.0**	**$0.0**	**$0.0**	**$88.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:		2017	2018	2019	2020	2021	2022
411 Sewer Facilities Expansion Fund								
S-12-05 ALDER LANE GENERATOR			$0.0	$50.0	$0.0	$0.0	$0.0	$0.0
WasteWater	Total:	$50.0	$0.0	$50.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$50.0**	**$0.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
412 Sewer Capital Reserve								
P-13-01 LIONS PARK RESTROOM RENOVATION			$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$100.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
D-01-05 PARK ST. PUMP STATION			$0.0	$0.0	$30.0	$0.0	$0.0	$0.0
SurfaceWater	Total:	$30.0	$0.0	$0.0	$30.0	$0.0	$0.0	$0.0
S-02-04 WASTEWATER PLANT UPGRADE			$200.0	$0.0	$0.0	$0.0	$0.0	$0.0
S-02-12 SEWER EXTENSIONS TO NON-SEWERED PARCELS			$60.0	$60.0	$60.0	$60.0	$60.0	$60.0
S-07-04 SEWER RESTORATION PROGRAM			$300.0	$300.0	$300.0	$300.0	$300.0	$300.0
S-10-01 COLLEGE WAY SANITARY PUMP STATION UPGRADE			$150.0	$0.0	$0.0	$0.0	$0.0	$0.0
S-12-04 SUPERNATANT TANK			$0.0	$225.0	$0.0	$0.0	$0.0	$0.0
WasteWater	Total:	$2,735.0	$710.0	$585.0	$360.0	$360.0	$360.0	$360.0
	Grand Total:	**$2,865.0**	**$810.0**	**$585.0**	**$390.0**	**$360.0**	**$360.0**	**$360.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Funded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
412 Sewer Reserve Fund								
S-11-02 BIOSOLIDS SCREW OR ROTARY PRESS PURCHASE			$500.0	$0.0	$0.0	$0.0	$0.0	$0.0
WasteWater	Total:	$500.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$500.0**	**$500.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
Developer								
D-08-01 CAO (Critical Area Ordinance) RESTORATION SITES			$10.0	$10.0	$10.0	$10.0	$10.0	$10.0
SurfaceWater	Total:	$60.0	$10.0	$10.0	$10.0	$10.0	$10.0	$10.0
	Grand Total:	**$60.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**
New Transportation Benefit District (Unfunded)								
T-00-02 LOCAL STREET IMPROVEMENTS - REET II FUNDS			$200.0	$200.0	$200.0	$200.0	$200.0	$200.0
Transportation	Total:	$1,200.0	$200.0	$200.0	$200.0	$200.0	$200.0	$200.0
	Grand Total:	**$1,200.0**	**$200.0**	**$200.0**	**$200.0**	**$200.0**	**$200.0**	**$200.0**
Skagit County Econ Dev Grant								
G-08-01 DOWNTOWN FLOOD CONTROL SYSTEM			$500.0	$0.0	$0.0	$0.0	$0.0	$0.0
General Facilities	Total:	$500.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$500.0**	**$500.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Funded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
SRST - WA Safe Routes to Schools								
T-07-07	LAVENTURE/SECTION INTERSECTION IMPROVEMENTS		$289.0	$0.0	$0.0	$0.0	$0.0	$0.0
Transportation	Total:	$289.0	$289.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$289.0**	**$289.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
State of Washington Capital Grant								
G-08-01	DOWNTOWN FLOOD CONTROL SYSTEM		$1,455.0	$0.0	$0.0	$0.0	$0.0	$0.0
General Facilities	Total:	$1,455.0	$1,455.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$1,455.0**	**$1,455.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
STP Regional								
T-06-10	COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS		$1,750.0	$0.0	$0.0	$0.0	$0.0	$0.0
Transportation	Total:	$1,750.0	$1,750.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$1,750.0**	**$1,750.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
TIB								
T-06-10	COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS		$2,750.0	$0.0	$0.0	$0.0	$0.0	$0.0
Transportation	Total:	$2,750.0	$2,750.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$2,750.0**	**$2,750.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Funded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Transportation Benefit District (Unfunded)								
T-16-01 ADA SIDEWALK TRANSITION PROGRAM			$0.0	$100.0	$100.0	$100.0	$100.0	$100.0
Transportation	Total:	$500.0	$0.0	$100.0	$100.0	$100.0	$100.0	$100.0
	Grand Total:	**$500.0**	**$0.0**	**$100.0**	**$100.0**	**$100.0**	**$100.0**	**$100.0**
Unfunded								
T-07-07 LAVENTURE/SECTION INTERSECTION IMPROVEMENTS			$401.0	$0.0	$0.0	$0.0	$0.0	$0.0
Transportation	Total:	$401.0	$401.0	$0.0	$0.0	$0.0	$0.0	$0.0
S-06-01 COMBINED SEWER SYSTEM IMPROVEMENTS			$500.0	$0.0	$0.0	$0.0	$0.0	$0.0
WasteWater	Total:	$500.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$901.0**	**$901.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
	Grand Total:	**$16,408.0**	**$10,355.0**	**$1,550.0**	**$1,160.0**	**$1,075.0**	**$1,065.0**	**$1,203.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
001 Current Expense Fund								
F-17-03	FIRE HYDRANT REPLACEMENT		$200.0	$200.0	$200.0	$200.0	$200.0	$200.0
Fire	Total:	$1,200.0	$200.0	$200.0	$200.0	$200.0	$200.0	$200.0
P-05-01	COMMUNITY DOCK(S)		$0.0	$0.0	$0.0	$0.0	$100.0	$0.0
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS		$0.0	$0.0	$0.0	$0.0	$10.0	$0.0
P-15-01	FACILITY ROOF REPLACEMENTS		$0.0	$55.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$665.0	$0.0	$55.0	$0.0	$0.0	$110.0	$500.0
	Grand Total:	**$1,865.0**	**$200.0**	**$255.0**	**$200.0**	**$200.0**	**$310.0**	**$700.0**
001 General Obligation Bond								
F-00-02	STATION 3 ADDITION		$0.0	$300.0	$0.0	$0.0	$0.0	$0.0
Fire	Total:	$300.0	$0.0	$300.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$300.0**	**$0.0**	**$300.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
001 REET I								
IS-17-0	CAMERA SERVEILLANCE EXPANSION		$10.0	$0.0	$0.0	$0.0	$0.0	$0.0
Info Services	Total:	$10.0	$10.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$10.0**	**$10.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
105 Path and Trail Fund								
P-03-05	TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER		$25.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-06-02	TRAIL CONNECTIONS (CITY WIDE)		$20.0	$10.0	$10.0	$10.0	$0.0	$0.0
P-94-07	OPEN SPACE ACQUISITION		$0.0	$12.5	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$87.5	$45.0	$22.5	$10.0	$10.0	$0.0	$0.0
	Grand Total:	**$87.5**	**$45.0**	**$22.5**	**$10.0**	**$10.0**	**$0.0**	**$0.0**
107 Little Mountain Improvement Fund								
P-02-04	LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CENTER		$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$100.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$100.0**	**$100.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
115 Parks Capital Improvements Fund								
P-03-05	TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER		$25.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-05-01	COMMUNITY DOCK(S)		$0.0	$0.0	$0.0	$0.0	$25.0	$0.0
P-05-02	COMMUNITY BOAT LAUNCH		$0.0	$0.0	$75.0	$0.0	$0.0	$0.0
P-06-02	TRAIL CONNECTIONS (CITY WIDE)		$20.0	$10.0	$10.0	$20.0	$0.0	$0.0
P-07-03	EAGLEROCK CHALLENGE COURSE VAULT RESTROOM		$0.0	$32.0	$0.0	$0.0	$0.0	$0.0
P-07-06	BONNIE RAE PARK		$0.0	$0.0	$0.0	$0.0	$500.0	$500.0
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
P-09-05	EDGEWATER PARK FIELD IMPROVEMENTS		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0
P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS		$0.0	$0.0	$10.0	$0.0	$0.0	$0.0
P-17-01	HILLCREST PARK TENNIS COURT REPLACEMENT - ALL 4 COURTS		$50.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-94-01	BAKERVIEW PARK		$0.0	$0.0	$50.0	$0.0	$0.0	$0.0
Parks	Total:	$1,877.0	$95.0	$92.0	$145.0	$20.0	$525.0	$1,000.0
P-94-05	NEIGHBORHOOD PARK		$0.0	$275.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$275.0	$0.0	$275.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$2,152.0**	**$95.0**	**$367.0**	**$145.0**	**$20.0**	**$525.0**	**$1,000.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
120 Lincoln Commercial Property Fund								
G-17-01	LINCOLN THEATRE & KINCAID COMMERCIAL HOLDINGS UPGRADES		$50.0	$50.0	$50.0	$50.0	$50.0	$0.0
General Facilities	Total:	$250.0	$50.0	$50.0	$50.0	$50.0	$50.0	$0.0
	Grand Total:	**$250.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$0.0**
304 REET I								
G-99-02	PUBLIC WORKS FACILITY		$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
General Facilities	Total:	$100.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS		$0.0	$10.0	$0.0	$0.0	$0.0	$0.0
P-94-01	BAKERVIEW PARK		$50.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$60.0	$50.0	$10.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$160.0**	**$150.0**	**$10.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
311 Impact Fees								
P-02-04	LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CENTER		$475.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-05-02	COMMUNITY BOAT LAUNCH		$0.0	$0.0	$75.0	$0.0	$0.0	$0.0
P-06-02	TRAIL CONNECTIONS (CITY WIDE)		$55.0	$15.0	$15.0	$15.0	$0.0	$0.0
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
P-94-01	BAKERVIEW PARK		$0.0	$50.0	$0.0	$100.0	$0.0	$0.0
P-94-05	NEIGHBORHOOD PARK		$0.0	$275.0	$0.0	$0.0	$0.0	$0.0
P-94-07	OPEN SPACE ACQUISITION		$0.0	$25.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$1,600.0	$530.0	$365.0	$90.0	$115.0	$0.0	$500.0
	Grand Total:	**$1,600.0**	**$530.0**	**$365.0**	**$90.0**	**$115.0**	**$0.0**	**$500.0**
312 Impact Fees								
F-17-04	SCBA REPLACEMENT		$0.0	$465.0	$0.0	$0.0	$0.0	$0.0
Fire	Total:	$465.0	$0.0	$465.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$465.0**	**$0.0**	**$465.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
314 REET II								
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
Parks	Total:	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
	Grand Total:	**$500.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$500.0**
403 Surfacewater Utility								
D-05-02	SOUTH MOUNT VERNON SURFACE WATER ENHANCEMENT PROJECT		$0.0	$0.0	$0.0	$0.0	$0.0	$120.0
D-06-02	FREEWAY DRIVE STORMWATER FORCE MAIN IMPROVEMENTS		$0.0	$0.0	$0.0	$0.0	$0.0	$385.0
D-10-02	FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION		$0.0	$0.0	$0.0	$0.0	$0.0	$200.0
SurfaceWater	Total:	$705.0	$0.0	$0.0	$0.0	$0.0	$0.0	$705.0
	Grand Total:	**$705.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$705.0**
Contributions and Donations								
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS		$0.0	$0.0	$0.0	$10.0	$0.0	$0.0
Parks	Total:	$510.0	$0.0	$0.0	$0.0	$10.0	$0.0	$500.0
	Grand Total:	**$510.0**	**$0.0**	**$0.0**	**$0.0**	**$10.0**	**$0.0**	**$500.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Current Expense Fund								
P-12-01	SHERMAN ANDERSON SPORT LIGHTING/BACKSTOP REPLACEMENT		$0.0	$150.0	$0.0	$0.0	$0.0	$0.0
P-94-06	COMMUNITY PARK - HIGGINS PROPERTY		$0.0	$0.0	$0.0	$0.0	$0.0	$550.0
Parks	Total:	$700.0	$0.0	$150.0	$0.0	$0.0	$0.0	$550.0
PD-07-	TRAFFIC SAFETY/CRIMINAL INVESTIGATION CAMERA SYSTEM		$25.0	$0.0	$0.0	$0.0	$0.0	$0.0
Police	Total:	$25.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$725.0**	**$25.0**	**$150.0**	**$0.0**	**$0.0**	**$0.0**	**$550.0**
Developer								
S-14-01	SEWER COLLECTION SYSTEM EXPANSION		$0.0	$0.0	$0.0	$0.0	$0.0	$60.0
WasteWater	Total:	$60.0	$0.0	$0.0	$0.0	$0.0	$0.0	$60.0
	Grand Total:	**$60.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Developer (unfunded)								
D-01-03	SOUTH 19TH STREET CULVERT REMOVAL		$0.0	$0.0	$0.0	$0.0	$281.0	$0.0
SurfaceWater		Total: $281.0	$0.0	$0.0	$0.0	$0.0	$281.0	$0.0
T-02-06	30TH STREET (BLACKBURN ROAD TO SECTION STREET)		$0.0	$0.0	$0.0	$0.0	$0.0	$1,300.0
T-02-10	FOWLER TRAIL CONNECTION		$0.0	$0.0	$0.0	$0.0	$0.0	$200.0
T-02-13	30TH STREET PATHWAY SOUTH		$0.0	$0.0	$0.0	$0.0	$0.0	$150.0
T-06-04	15TH STREET ROAD IMPROVEMENT (BROAD TO DIVISION EASTSIDE)		$0.0	$0.0	$0.0	$0.0	$0.0	$1,500.0
T-06-05	HOAG/LAVENTURE INTERSECTION IMPROVEMENTS		$0.0	$0.0	$0.0	$0.0	$0.0	$700.0
T-06-06	BROADWAY ST EXT (DALLAS STREET TO BURLINGAME ROAD)		$0.0	$0.0	$0.0	$0.0	$0.0	$1,157.0
T-06-07	LAVENTURE RD IMPROVEMENTS (HOAG TO 1000' SOUTH OF HOAG)		$0.0	$0.0	$0.0	$0.0	$0.0	$550.0
T-07-05	DIVISION/WAUGH INTERSECTION IMPROVEMENTS		$600.0	$0.0	$0.0	$0.0	$0.0	$0.0
T-07-06	18TH/BLACKBURN INTERSECTION IMPROVEMENTS		$0.0	$0.0	$0.0	$0.0	$0.0	$700.0
T-94-19	BLACKBURN ROAD - CEDAR HILLS DRIVE TO LITTLE MOUNTAIN ROAD		$0.0	$0.0	$0.0	$0.0	$0.0	$1,700.0
T-94-21	BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT		$0.0	$0.0	$0.0	$0.0	$0.0	$2,400.0
Transportation		Total: $10,957.0	$600.0	$0.0	$0.0	$0.0	$0.0	$10,357.0
		Grand Total: $11,238.0	**$600.0**	**$0.0**	**$0.0**	**$0.0**	**$281.0**	**$10,357.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Distressed County Grant								
IS-17-0 WEST SIDE MOUNT VERNON FIBER EXTENSION			$50.0	$0.0	$0.0	$0.0	$0.0	$0.0
Info Services	Total:	$50.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$50.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
DNR/ALEA (unfunded)								
P-05-02 COMMUNITY BOAT LAUNCH			$0.0	$0.0	$100.0	$0.0	$0.0	$0.0
Parks	Total:	$100.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0
	Grand Total:	**$100.0**	**$0.0**	**$0.0**	**$100.0**	**$0.0**	**$0.0**	**$0.0**
FHWA Earmark Funds								
T-17-01 COLLEGE WAY AND RIVERSIDE DRIVE SIGNAL UPGRADE PROJECT			$230.0	$1,000.0	$0.0	$0.0	$0.0	$0.0
Transportation	Total:	$1,230.0	$230.0	$1,000.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$1,230.0**	**$230.0**	**$1,000.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
General Obligation Bond								
F-17-02 STATION 2 ADDITION			$0.0	$350.0	$0.0	$0.0	$0.0	$0.0
Fire	Total:	$350.0	$0.0	$350.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$350.0**	**$0.0**	**$350.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Grants/Donations (Unfunded)								
P-03-05	TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER		$25.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$25.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-94-01	BAKERVIEW PARK		$0.0	$0.0	$0.0	$0.0	$50.0	$0.0
P-94-06	COMMUNITY PARK - HIGGINS PROPERTY		$0.0	$0.0	$0.0	$0.0	$0.0	$550.0
P-94-07	OPEN SPACE ACQUISITION		$0.0	$12.5	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$612.5	$0.0	$12.5	$0.0	$0.0	$50.0	$550.0
	Grand Total:	**$637.5**	**$25.0**	**$12.5**	**$0.0**	**$0.0**	**$50.0**	**$550.0**
Hotel/Motel Taxes								
P-15-02	KULSHAN TRAIL LIGHTING		$0.0	$0.0	$250.0	$0.0	$0.0	$0.0
Parks	Total:	$250.0	$0.0	$0.0	$250.0	$0.0	$0.0	$0.0
	Grand Total:	**$250.0**	**$0.0**	**$0.0**	**$250.0**	**$0.0**	**$0.0**	**$0.0**
Impact Fees								
F-17-01	FIREFIGHTING GEAR REPLACEMENT		$35.0	$35.0	$35.0	$35.0	$35.0	$35.0
F-99-01	FIRE DEPARTMENT RADIO REPLACEMENT		$20.0	$20.0	$20.0	$20.0	$20.0	$20.0
Fire	Total:	$330.0	$55.0	$55.0	$55.0	$55.0	$55.0	$55.0
	Grand Total:	**$330.0**	**$55.0**	**$55.0**	**$55.0**	**$55.0**	**$55.0**	**$55.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Land and Water Conservation Funds LWCF								
P-02-04	LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CENTER		$275.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$275.0	$275.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$275.0**	**$275.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
LIFT LTGO Bond Issuance								
G-08-03	DOWNTOWN MULTI-LEVEL PARKING FACILITY		$0.0	$14,000.0	$0.0	$0.0	$0.0	$0.0
General Facilities	Total:	$14,000.0	$0.0	$14,000.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$14,000.0**	**$0.0**	**$14,000.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
LTGO								
G-99-02	PUBLIC WORKS FACILITY		$0.0	$3,800.0	$0.0	$0.0	$0.0	$0.0
General Facilities	Total:	$3,800.0	$0.0	$3,800.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$3,800.0**	**$0.0**	**$3,800.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**
Parks Capital Improvements Fund								
P-12-01	SHERMAN ANDERSON SPORT LIGHTING/BACKSTOP REPLACEMENT		$0.0	$350.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$350.0	$0.0	$350.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$350.0**	**$0.0**	**$350.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:		2017	2018	2019	2020	2021	2022
Port of Skagit County								
P-05-01 COMMUNITY DOCK(S)			$0.0	$0.0	$0.0	$0.0	$100.0	$0.0
Parks	Total:	$100.0	$0.0	$0.0	$0.0	$0.0	$100.0	$0.0
P-05-02 COMMUNITY BOAT LAUNCH			$0.0	$0.0	$100.0	$0.0	$0.0	$0.0
Parks	Total:	$100.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0
	Grand Total:	**$200.0**	**$0.0**	**$0.0**	**$100.0**	**$0.0**	**$100.0**	**$0.0**
Public Art Fund (Unfunded)								
P-03-04 PUBLIC ART			$15.0	$15.0	$15.0	$15.0	$15.0	$15.0
Parks	Total:	$90.0	$15.0	$15.0	$15.0	$15.0	$15.0	$15.0
	Grand Total:	**$90.0**	**$15.0**	**$15.0**	**$15.0**	**$15.0**	**$15.0**	**$15.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
RCO Park Development (unfunded)								
P-03-05	TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER		$75.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-05-02	COMMUNITY BOAT LAUNCH		$0.0	$0.0	$100.0	$0.0	$0.0	$0.0
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS		$10.0	$0.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$685.0	$85.0	$0.0	$100.0	$0.0	$0.0	$500.0
P-05-01	COMMUNITY DOCK(S)		$0.0	$0.0	$0.0	$0.0	$175.0	$0.0
P-94-07	OPEN SPACE ACQUISITION		$0.0	$100.0	$0.0	$0.0	$0.0	$0.0
Parks	Total:	$275.0	$0.0	$100.0	$0.0	$0.0	$175.0	$0.0
	Grand Total:	**$960.0**	**$85.0**	**$100.0**	**$100.0**	**$0.0**	**$175.0**	**$500.0**
SAFETEA-LU Repurposed Funding								
T-07-04	COLLEGE WAY/30TH INTERSECTION IMPROVEMENT		$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0
Transportation	Total:	$1,000.0	$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0
	Grand Total:	**$1,000.0**	**$1,000.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Skagit County								
IS-17-0 WEST SIDE MOUNT VERNON FIBER EXTENSION			$15.0	$0.0	$0.0	$0.0	$0.0	$0.0
Info Services	Total:	$15.0	$15.0	$0.0	$0.0	$0.0	$0.0	$0.0
P-05-02 COMMUNITY BOAT LAUNCH			$0.0	$0.0	$100.0	$0.0	$0.0	$0.0
Parks	Total:	$100.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0
	Grand Total:	**$115.0**	**$15.0**	**$0.0**	**$100.0**	**$0.0**	**$0.0**	**$0.0**
Skagit County (Unfunded)								
P-05-01 COMMUNITY DOCK(S)			$0.0	$0.0	$0.0	$0.0	$100.0	$0.0
Parks	Total:	$100.0	$0.0	$0.0	$0.0	$0.0	$100.0	$0.0
	Grand Total:	**$100.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$100.0**	**$0.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
Unfunded								
F-02-01	CONSTRUCTION OF FACILITIES		$0.0	$6,000.0	$0.0	$0.0	$0.0	$0.0
Fire	Total:	$6,000.0	$0.0	$6,000.0	$0.0	$0.0	$0.0	$0.0
G-99-02	PUBLIC WORKS FACILITY		$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
General Facilities	Total:	$100.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0
L-12-01	LIBRARY SECURITY SYSTEM UPGRADE		$0.0	$58.0	$0.0	$0.0	$0.0	$0.0
Library	Total:	$58.0	$0.0	$58.0	$0.0	$0.0	$0.0	$0.0
D-06-03	REGIONAL STORMWATER TREATMENT FACILITY		$0.0	$0.0	$0.0	$0.0	$0.0	$50.0
D-09-02	BLODGETT RD CULVERT REPLACEMENT & STREAM RESTORATION.		$0.0	$0.0	$0.0	$0.0	$0.0	$300.0
D-94-11	TRUMPETER CREEK EROSION PROBLEM REPAIRS		$0.0	$0.0	$0.0	$0.0	$0.0	$19.0
SurfaceWater	Total:	$369.0	$0.0	$0.0	$0.0	$0.0	$0.0	$369.0
T-02-04	ROOSEVELT AVENUE EXTENSION		$0.0	$0.0	$0.0	$0.0	$0.0	$11,100.0
T-02-17	RIVER DIKE TRAIL SYSTEM		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0
T-02-24	30TH STREET IMPROVEMENTS SOUTH OF FIR		$0.0	$0.0	$0.0	$0.0	$0.0	$900.0
T-03-02	BROAD STREET IMPROVEMENTS		$0.0	$0.0	$0.0	$0.0	$0.0	$2,550.0
T-05-02	MARTIN ROAD IMPROVEMENTS		$0.0	$0.0	$0.0	$0.0	$0.0	$2,000.0
T-05-09	HICKOX ROAD / I-5 INTERCHANGE COMPLETION		$0.0	$0.0	$0.0	$0.0	$0.0	$5,000.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding By Source - Unfunded

($ in 000's)

Revenue Sources		Total Capital Costs:	2017	2018	2019	2020	2021	2022
T-06-11	I-5/SR 536 INTERCHANGE NEW FRONTAGE ROAD ACCESS TO I-5		$0.0	$0.0	$0.0	$0.0	$0.0	$5,000.0
T-07-03	TRUCK ROUTE IMPROVEMENT PROJECT		$0.0	$0.0	$0.0	$0.0	$0.0	$50.0
T-09-01	FIRST STREET & DIVISION STREET INTERSECTION REALIGNMENT		$0.0	$0.0	$0.0	$0.0	$0.0	$3,000.0
T-13-01	LAVENTURE/BLACKBURN INTERSECTION IMPROVEMENTS		$0.0	$0.0	$0.0	$0.0	$0.0	$700.0
T-17-02	SKAGIT RIVER PEDESTRIAN BRIDGE		$0.0	$0.0	$0.0	$0.0	$0.0	$5,000.0
T-94-14	FIR STREET WIDENING - LAVENTURE TO WAUGH ROAD		$0.0	$0.0	$0.0	$0.0	$0.0	$1,200.0
T-97-07	FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)		$0.0	$0.0	$0.0	$0.0	$0.0	$3,000.0
Transportation		Total: $40,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$40,000.0
L-94-07	LIBRARY FACILITY		$12,000.0	$0.0	$0.0	$0.0	$0.0	$0.0
Library		Total: $12,000.0	$12,000.0	$0.0	$0.0	$0.0	$0.0	$0.0
G-08-03	DOWNTOWN MULTI-LEVEL PARKING FACILITY		$0.0	$2,300.0	$0.0	$0.0	$0.0	$0.0
General Facilities		Total: $2,300.0	$0.0	$2,300.0	$0.0	$0.0	$0.0	$0.0
		Grand Total: $60,827.0	**$12,100.0**	**$8,358.0**	**$0.0**	**$0.0**	**$0.0**	**$40,369.0**
WSDOT (unfunded)								
T-06-11	I-5/SR 536 INTERCHANGE NEW FRONTAGE ROAD ACCESS TO I-5		$0.0	$0.0	$0.0	$0.0	$0.0	$15,000.0
Transportation		Total: $15,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$15,000.0
		Grand Total: $15,000.0	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$15,000.0**

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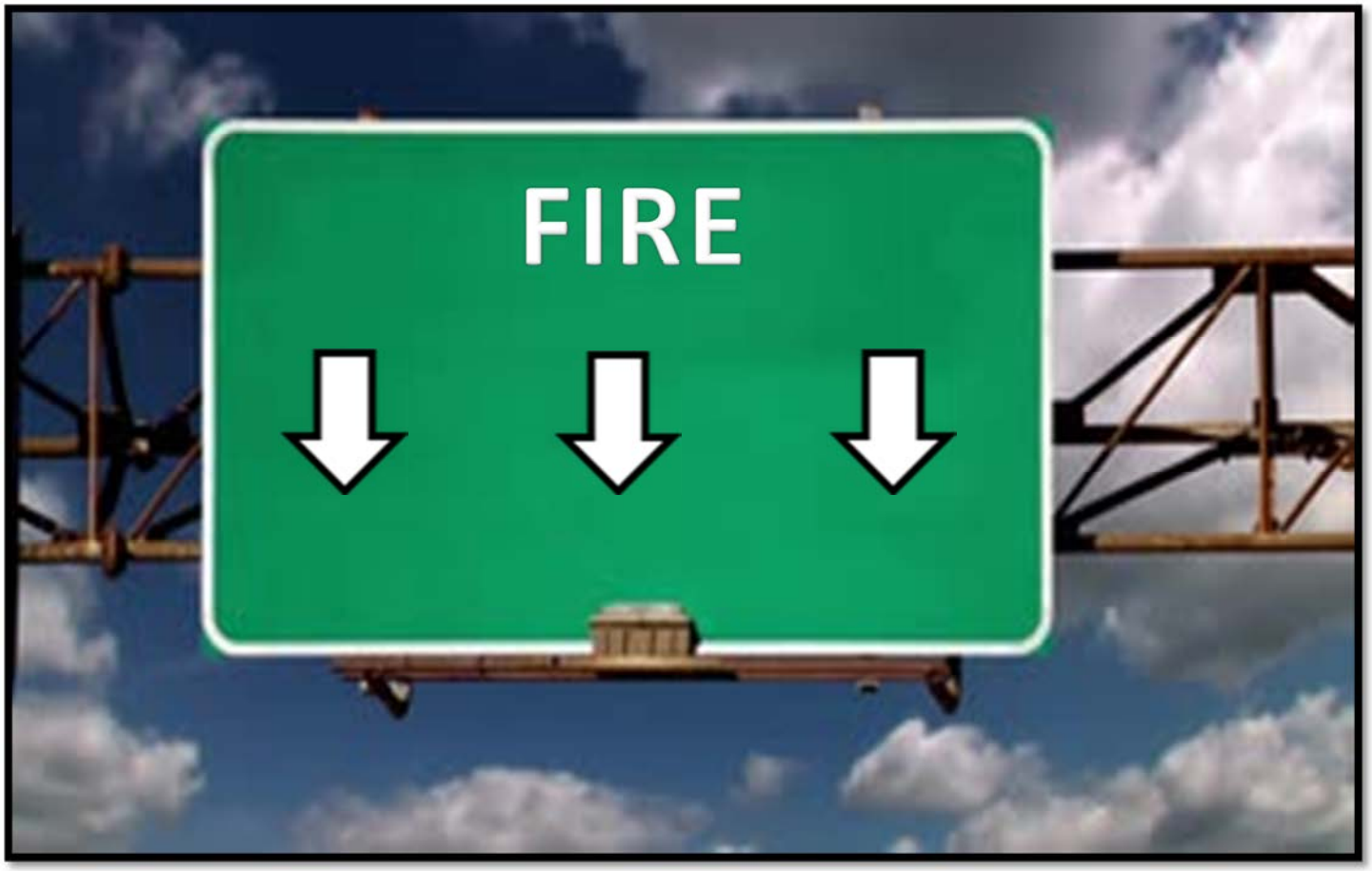
Departmental Request Detail



2017-22
CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

FIRE DEPARTMENT FEATURED PRIORITY

F-02-01: Construction of Fire Station No. 1

Project Description/Scope: This project would result in the remodeling or replacement of existing Fire Station #1 to meet current building codes and fire standards.

Apparatus bays leave little room on either side of trucks to fit in and out doors. Ladder truck cannot fit in this station. Poor lighting inside results in dark interior when backing up.

Left: Old citywide telephone system terminates in the fire station due to previous dispatch. Concrete walls don't allow hiding any wiring. Evidence of diesel soot.

Right: Strategically placed buckets and containers catch water dripping from roof leaks so firefighters don't slip in puddles.

FIRE DEPARTMENT FEATURED PRIORITY

F-00-02: Station No. 3 Addition

Project Description/Scope: Project would add a 20x80 addition to the east side of the station. To house an ambulance and to provide living and sleeping areas for Medics and Tour of Duty volunteers. The current PT equipment would also be walled-off from the apparatus bay, very similar to Station 2.

Fire Station 3 as it is now

Fire Station 3 with proposed addition

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Fire	Project Funding	Six Year Total	Project Totals
F-99-01	FIRE DEPARTMENT RADIO REPLACEMENT		Unfunded	$120.0	$120.0
F-00-02	STATION 3 ADDITION		Unfunded	$300.0	$300.0
F-02-01	CONSTRUCTION OF FACILITIES		Unfunded	$6,000.0	$6,000.0
F-04-01	THERMAL IMAGING CAMERAS		Funded	$30.0	$30.0
F-17-01	FIREFIGHTING GEAR REPLACEMENT		Unfunded	$210.0	$210.0
F-17-02	STATION 2 ADDITION		Unfunded	$350.0	$350.0
F-17-03	FIRE HYDRANT REPLACEMENT		Unfunded	$1,200.0	$1,200.0
F-17-04	SCBA REPLACEMENT		Unfunded	$465.0	$465.0
			Total Project Costs:	**$8,675.0**	**$8,675.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$0.0	$255.0	$7,380.0	$265.0	$265.0	$255.0	$255.0	$8,675.0	$8,675.0
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
001 Current Expense Fund		$0.0	$200.0	$200.0	$200.0	$200.0	$200.0	$200.0	$1,200.0	$1,200.0
001 General Obligation Bond		$0.0	$0.0	$300.0	$0.0	$0.0	$0.0	$0.0	$300.0	$300.0
312 Impact Fees		$0.0	$0.0	$475.0	$10.0	$10.0	$0.0	$0.0	$495.0	$495.0
General Obligation Bond		$0.0	$0.0	$350.0	$0.0	$0.0	$0.0	$0.0	$350.0	$350.0
Impact Fees		$0.0	$55.0	$55.0	$55.0	$55.0	$55.0	$55.0	$330.0	$330.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Fire	Project Funding	Six Year Total	Project Totals

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$0.0	$255.0	$7,380.0	$265.0	$265.0	$255.0	$255.0	$8,675.0	$8,675.0
Unfunded		$0.0	$0.0	$6,000.0	$0.0	$0.0	$0.0	$0.0	$6,000.0	$6,000.0
	Grand Total:	$0.0	$255.0	$7,380.0	$265.0	$265.0	$255.0	$255.0	$8,675.0	$8,675.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Fire - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-04-01	THERMAL IMAGING CAMERAS	**$0.0**	**$0.0**	**$10.0**	**$10.0**	**$10.0**	**$0.0**	**$0.0**	**$30.0**	**$30.0**
312 Impact Fees		$0.0	$0.0	$10.0	$10.0	$10.0	$0.0	$0.0	$30.0	$30.0
	Grand Total:	**$0.0**	**$0.0**	**$10.0**	**$10.0**	**$10.0**	**$0.0**	**$0.0**	**$30.0**	**$30.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Fire - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-99-01	FIRE DEPARTMENT RADIO REPLACEMENT	**$0.0**	**$20.0**	**$20.0**	**$20.0**	**$20.0**	**$20.0**	**$20.0**	**$120.0**	**$120.0**
Impact Fees		$0.0	$20.0	$20.0	$20.0	$20.0	$20.0	$20.0	$120.0	$120.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-00-02	STATION 3 ADDITION	**$0.0**	**$0.0**	**$300.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$300.0**	**$300.0**
001 General Obligation Bond		$0.0	$0.0	$300.0	$0.0	$0.0	$0.0	$0.0	$300.0	$300.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-02-01	CONSTRUCTION OF FACILITIES	**$0.0**	**$0.0**	**$6,000.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$6,000.0**	**$6,000.0**
Unfunded		$0.0	$0.0	$6,000.0	$0.0	$0.0	$0.0	$0.0	$6,000.0	$6,000.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-17-01	FIREFIGHTING GEAR REPLACEMENT	**$0.0**	**$35.0**	**$35.0**	**$35.0**	**$35.0**	**$35.0**	**$35.0**	**$210.0**	**$210.0**
Impact Fees		$0.0	$35.0	$35.0	$35.0	$35.0	$35.0	$35.0	$210.0	$210.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-17-02	STATION 2 ADDITION	**$0.0**	**$0.0**	**$350.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$350.0**	**$350.0**
General Obligation Bond		$0.0	$0.0	$350.0	$0.0	$0.0	$0.0	$0.0	$350.0	$350.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Fire - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-17-03	FIRE HYDRANT REPLACEMENT	**$0.0**	**$200.0**	**$200.0**	**$200.0**	**$200.0**	**$200.0**	**$200.0**	**$1,200.0**	**$1,200.0**
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
001 Current Expense Fund		$0.0	$200.0	$200.0	$200.0	$200.0	$200.0	$200.0	$1,200.0	$1,200.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
F-17-04	SCBA REPLACEMENT	**$0.0**	**$0.0**	**$465.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$465.0**	**$465.0**
312 Impact Fees		$0.0	$0.0	$465.0	$0.0	$0.0	$0.0	$0.0	$465.0	$465.0
	Grand Total:	**$0.0**	**$255.0**	**$7,370.0**	**$255.0**	**$255.0**	**$255.0**	**$255.0**	**$8,645.0**	**$8,645.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: F-99-01 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 06/03/1999

Project Name:

FIRE DEPARTMENT RADIO REPLACEMENT

Location:

FIRE STATIONS, AND APPARATUS

Project Description/Scope:

This project would result in the replacement of the Fire Departments base, mobile and portable radios and paging system. The Fire Department has the primary backup tone generation system for all the cities and Fire Districts in the county, in case of a 911 center failure. Currently, Fire and Police operate on different radio systems and even though often responding to the same call, a police officer cannot communicate via radio with fire personnel.

Project Justification:

The present radio system used by the Fire Department is basically the same as was started in 1948. Current technologies and advances have come and gone and we have not upgraded. This CIP is consistent with, and contains elements needed in order to participate with the countywide communications upgrade.

Project Benefits:

Upgrading the system would allow for dependable, compliant communications for our public safety personnel. The City woould have redundant paging and alerting capabilities and provide for same to the rest of the county. The ability to communicate with all the other responding agencies would add a level of security to our public safety personnel that we currently don't have. Finally, a monitored, redundant communications system will add points to our WSRB rating.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$120.0
Total Cost:	$120.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Impact Fees		$20.0	2017
CITY	Impact Fees		$20.0	2018
CITY	Impact Fees		$20.0	2019
CITY	Impact Fees		$20.0	2020
CITY	Impact Fees		$20.0	2021
CITY	Impact Fees		$20.0	2022

Prior Yrs	$0.0	2017	$20.0	2018	$20.0	2019	$20.0	2020	$20.0	2021	$20.0	2022	$20.0	**Total Revenue:**	**$120.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: F-00-02 **Department:** Fire **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/15/2000

Project Name:
STATION 3 ADDITION

Location:
FIRE STATION 3

Project Description/Scope:

This project would add a 20X80 (1600sqft) addition to the east side of the station. The purpose of this addition will be multifold: To house an ambulance (soon) and to provide living and sleeping areas for Medics. The current PT equipment would also be walled off from the apparatus bay, very similar to station 2.

Project Justification:

While the City currently houses a reserve ambulance at this station, it is "double-stacked" with other apparatus. This means something else has to be moved in order to get one piece or another out or into the station. There is no living or sleeping space available for additional crews. Currently, firefighters exercise on the apparatus floor, shared with 3 pieces of fire apparatus. Equipment is cluttered and cramped for space, making a somewhat hazardous atmosphere. Anytime fire apparatus is started, diesel fumes leave the area unusable for a half-hour, or better. Diesel soot is found on equipment which is a health hazard. Diesel soot in the electrical powered equipment will decrease its service life.

Project Benefits:

This addition will allow for the addition of medics to serve that area. Our firefighters must stay physically fit; a physically fit firefighter is less likely to be injured on the fireground which decreases L & I claims and city insurance costs.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$300.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$300.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	General Obligation Bond	001	$300.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$300.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$300.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: F-02-01 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 05/10/2002

Project Name:
CONSTRUCTION OF FACILITIES

Location:
FIRE STATIONS

Project Description/Scope:

This project would result in remodeling or replacing of existing fire station to meet current building codes and fire station standards..

Project Justification:

Fire station #1 was built in 1964 and has design flaws such as 12-foot high door openings; insufficient office space and living quarters and does not meet modern standards for energy and fire safety.

Project Benefits:

As the community continues to grow, there is a need to add additional space at our existing fire stations to accommodate the City's ladder truck in the area it will be best used, and to enhance involvment in ambulance transportation. The remodel will result in additional living space, apparatus bay space, physical fitness and training areas, and offices to accommodate future relocation of administrative personnel.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$6,000.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$6,000.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
CITY	Unfunded														$6,000.0	2018
Prior Yrs	$0.0	2017	$0.0	2018	$6,000.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**		**$6,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: F-04-01 **Department:** Fire **Quadrant#:** 0 **Status:** Funded **Date:** 05/19/2004

Project Name:

THERMAL IMAGING CAMERAS

Location:

Fire Stations- Citywide

Project Description/Scope:

Replacements for 3 Thermal Imaging Cameras.

Project Justification:

The Fire Department purchased thermal imaging cameras in 2003 as a tool for searching for victims in a fire building, as well as for locating hidden fires and for hazardous materials responses. The thermal imaging cameras have proven valuable, and have been replaced once. They will be doe for replacement in future years and the CIP funding will allow a regular cyclic replacement without impacting the operations budget.

Project Benefits:

The cameras reduce the time it takes to locate persons or pets trapped by a fire; reduce property damage by determining the presence and extent of a fire extension into walls or other hidden spaces as well as providing a reasonable assurance that a fire is completely extinguished; and reduces on-scene time by locating overheated electrical equipment (light ballasts, motors, etc) that create an electrical burning 'smell' within a structure.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$30.0
Total Cost:	$30.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Impact Fees	312	$10.0	2018
CITY	Impact Fees	312	$10.0	2019
CITY	Impact Fees	312	$10.0	2020

Prior Yrs	$0.0	2017	$0.0	2018	$10.0	2019	$10.0	2020	$10.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$30.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: F-17-01 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 05/03/2016

Project Name:
FIREFIGHTING GEAR REPLACEMENT

Location:
ALL FIRE STATIONS

Project Description/Scope:

This includes Bunker Gear, Hose, nozzles and tool replacement

Project Justification:

The items described in this category are typically replaced on a 10 year bases due to normal wear, tear and use. Items such as turnout gear, hose are addressed in NFPA replacement standards.

Project Benefits:

Funding this project will satisfy the replacement standards recommended by the NFPA without cyclic impact on the City budget.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$210.0
Total Cost:	$210.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Impact Fees			$35.0	2017
CITY	Impact Fees			$35.0	2018
CITY	Impact Fees			$35.0	2019
CITY	Impact Fees			$35.0	2020
CITY	Impact Fees			$35.0	2021
CITY	Impact Fees			$35.0	2022

Prior Yrs	$0.0	2017	$35.0	2018	$35.0	2019	$35.0	2020	$35.0	2021	$35.0	2022	$35.0	**Total Revenue:**	**$210.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: F-17-02 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 05/03/2016

Project Name:
STATION 2 ADDITION

Location:
FIRE STATION #2

Project Description/Scope:

Expand the exist the kitchen and work area at Fire Station #2.

Project Justification:

Due to the limited space at the station, there is no room to accommodate the crews either in the kitchen or work area when at full staff.

Project Benefits:

Reduces downtime due to lack of space and increases productivity when there is space for everyone to be working at once.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$350.0
Total Cost:	$350.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	General Obligation Bond		$350.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$350.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$350.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: F-17-03 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 06/06/2016

Project Name:

FIRE HYDRANT REPLACEMENT

Location:

Project Description/Scope:

There are currently (2016) 1,348 hydrants in the city. 341 are in need of replacement. The Fire Department recommends an ongoing replacement of 40 hydrants per year.

Project Justification:

Fire hydrants are a mechanical device and require regular maintenance, repair and replacement. Over the years, the city-owned hydrants were maintained, but delayed in replacement due to budget. The targeted hydrants are over 40 years old, with some remaining hydrants manufactured in the 1880's.

Project Benefits:

Ensure working water supply that meets fire flow requirements at any location of fire in the city.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$1,200.0
Total Cost:	$1,200.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY				$0.0	2017
CITY	Current Expense Fund		001	$200.0	2017
CITY	Current Expense Fund		001	$200.0	2018
CITY	Current Expense Fund		001	$200.0	2019
CITY	Current Expense Fund		001	$200.0	2020
CITY	Current Expense Fund		001	$200.0	2021
CITY	Current Expense Fund		001	$200.0	2022

Prior Yrs	$0.0	2017	$200.0	2018	$200.0	2019	$200.0	2020	$200.0	2021	$200.0	2022	$200.0	**Total Revenue:**	**$1,200.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☐ New Project
- ☐ Consistent with Comprehensive Pla

CIP Plan#: F-17-04 **Department:** Fire **Quadrant#:** **Status:** Unfunded **Date:** 06/15/2016

Project Name:
SCBA REPLACEMENT

Location:
ALL STATIONS

Project Description/Scope:

This includes SCBA replacement for the Fire Department

Project Justification:

The items described in this category are typically replaced on a 15 year bases due to normal wear, tear and use. Scba's are addressed in NFPA replacement standards.

Project Benefits:

Funding this project will satisfy the replacement standards recommended by the NFPA without cyclic impact on the City budget.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$465.0
Total Cost:	$465.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Impact Fees	312	$465.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$465.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$465.0**

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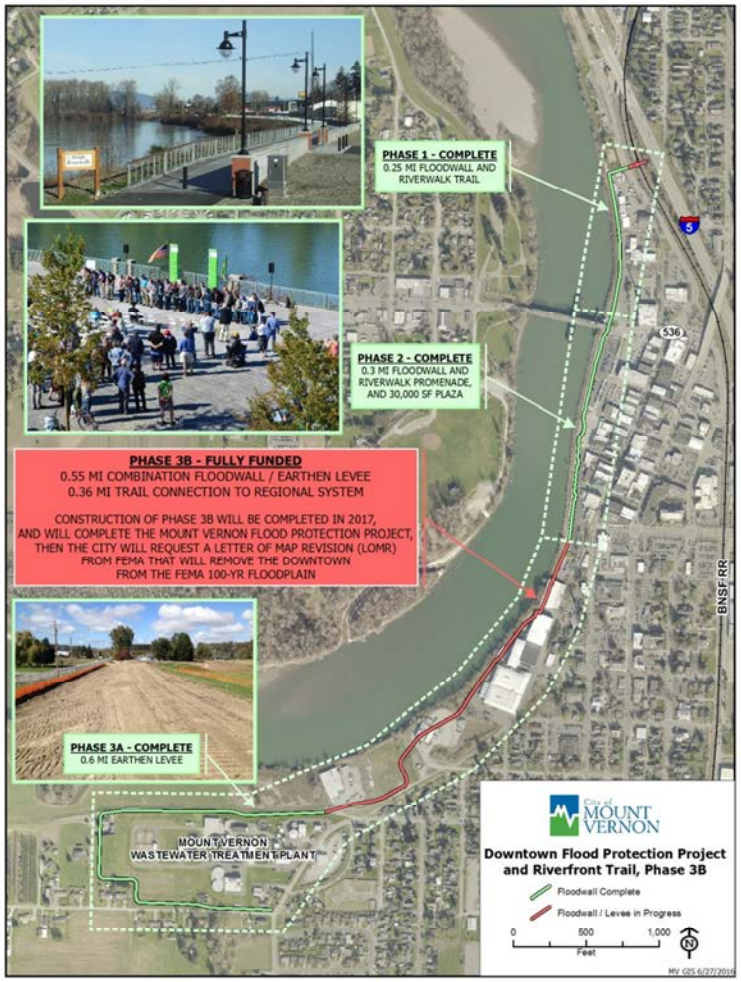
2017-22
CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

GENERAL FACILITIES FEATURED PRIORITY

G-08-01: Downtown Flood Control System

Project Description/Scope: Phase I of the project was completed in 2010, Phase II was completed in 2014. Phase III, the final phase of the project is scheduled to be completed in 2017. The Downtown Flood Control Project will provide permanent flood protection in the downtown area including protection from a 100-year flood.



The project has a combination of floodwall, stop-logs and levy system. The goal is to remove downtown Mount Vernon from the 100-year flood plain.

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	General Facilities	Project Funding	Six Year Total	Project Totals
G-99-02	PUBLIC WORKS FACILITY		Unfunded	$4,000.0	$5,500.0
G-08-01	DOWNTOWN FLOOD CONTROL SYSTEM		Funded	$1,955.0	$25,630.0
G-08-03	DOWNTOWN MULTI-LEVEL PARKING FACILITY		Unfunded	$16,300.0	$16,300.0
G-13-01	GENERAL FACILITY INFRASTRUCTURE IMPROVEMENTS		Funded	$300.0	$300.0
G-17-01	LINCOLN THEATRE & KINCAID COMMERCIAL HOLDINGS UPGRADES		Unfunded	$250.0	$250.0
			Total Project Costs:	**$22,805.0**	**$47,980.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$7,901.0	$300.0	$14,100.0	$100.0	$100.0	$100.0	$50.0	$14,750.0	$22,651.0
001 Current Expense Fund		$693.0	$50.0	$50.0	$50.0	$50.0	$50.0	$50.0	$300.0	$993.0
102 Arterial Street Fund		$234.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$234.0
120 Lincoln Commercial Property Fund		$0.0	$50.0	$50.0	$50.0	$50.0	$50.0	$0.0	$250.0	$250.0
304 REET I		$1,500.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$1,600.0
402 Health and Sanitation Fund		$950.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$950.0
412 Sewer Reserve Fund		$4,170.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$4,170.0
LIFT LTGO Bond Issuance		$0.0	$0.0	$14,000.0	$0.0	$0.0	$0.0	$0.0	$14,000.0	$14,000.0
Rental Income and Interest		$354.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$354.0
Unfunded		$0.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$100.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	General Facilities	Project Funding	Six Year Total	Project Totals

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
DEBT REVENUE SOURCE TOTAL:		$0.0	$0.0	$3,800.0	$0.0	$0.0	$0.0	$0.0	$3,800.0	$3,800.0
LTGO		$0.0	$0.0	$3,800.0	$0.0	$0.0	$0.0	$0.0	$3,800.0	$3,800.0
GRANT REVENUE SOURCE TOTAL:		2,874.0	$1,955.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,955.0	$14,829.0
CDBG Entitlement Grant		$1,838.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,838.0
CDBG Section 108 Loan		$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,000.0
FTA (Federal Transit Administration)		$198.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$198.0
Skagit County Econ Dev Grant		$1,000.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$1,500.0
State of Washington Capital Grant		$7,050.0	$1,455.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,455.0	$8,505.0
State of Washington, Governor		$988.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$988.0
Washington St Rural Vitality Grant		$800.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$800.0
OTHER REVENUE SOURCE TOTAL:		$4,400.0	$0.0	$2,300.0	$0.0	$0.0	$0.0	$0.0	$2,300.0	$6,700.0
Contributions and Donations		$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,000.0
Dike District		$3,400.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$3,400.0
Unfunded		$0.0	$0.0	$2,300.0	$0.0	$0.0	$0.0	$0.0	$2,300.0	$2,300.0
	Grand Total:	5,175.0	$2,255.0	20,200.0	$100.0	$100.0	$100.0	$50.0	$22,805.0	$47,980.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

General Facilities - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
G-08-01	DOWNTOWN FLOOD CONTROL SYSTEM	**$3,675.0**	**$1,955.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,955.0**	**$25,630.0**
001 Current Expense Fund		$443.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$443.0
102 Arterial Street Fund		$234.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$234.0
304 REET I		$1,200.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,200.0
412 Sewer Reserve Fund		$4,170.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$4,170.0
Rental Income and Interest		$354.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$354.0
CDBG Entitlement Grant		$1,838.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,838.0
CDBG Section 108 Loan		$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,000.0
FTA (Federal Transit Administration)		$198.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$198.0
Skagit County Econ Dev Grant		$1,000.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$1,500.0
State of Washington Capital Grant		$7,050.0	$1,455.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,455.0	$8,505.0
State of Washington, Governor		$988.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$988.0
Washington St Rural Vitality Grant		$800.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$800.0
Contributions and Donations		$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,000.0
Dike District		$3,400.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$3,400.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
G-13-01	GENERAL FACILITY INFRASTRUCTURE IMPROVEMENTS	**$0.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$300.0**	**$300.0**
001 Current Expense Fund		$0.0	$50.0	$50.0	$50.0	$50.0	$50.0	$50.0	$300.0	$300.0
	Grand Total:	**$3,675.0**	**$2,005.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$2,255.0**	**$25,930.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

General Facilities - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
G-99-02	PUBLIC WORKS FACILITY	**$1,500.0**	**$200.0**	**$3,800.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$4,000.0**	**$5,500.0**
001 Current Expense Fund		$250.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$250.0
304 REET I		$300.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$400.0
402 Health and Sanitation Fund		$950.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$950.0
Unfunded		$0.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$100.0
LTGO		$0.0	$0.0	$3,800.0	$0.0	$0.0	$0.0	$0.0	$3,800.0	$3,800.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
G-08-03	DOWNTOWN MULTI-LEVEL PARKING FACILITY	**$0.0**	**$0.0**	**$16,300.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$16,300.0**	**$16,300.0**
LIFT LTGO Bond Issuance		$0.0	$0.0	$14,000.0	$0.0	$0.0	$0.0	$0.0	$14,000.0	$14,000.0
Unfunded		$0.0	$0.0	$2,300.0	$0.0	$0.0	$0.0	$0.0	$2,300.0	$2,300.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
G-17-01	LINCOLN THEATRE & KINCAID COMMERCIAL HOLDINGS UPGRADES	**$0.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$50.0**	**$0.0**	**$250.0**	**$250.0**
120 Lincoln Commercial Property Fund		$0.0	$50.0	$50.0	$50.0	$50.0	$50.0	$0.0	$250.0	$250.0
	Grand Total:	**$1,500.0**	**$250.0**	**$20,150.0**	**$50.0**	**$50.0**	**$50.0**	**$0.0**	**$20,550.0**	**$22,050.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: G-99-02 **Department:** General Facilities **Quadrant#:** 3 **Status:** Unfunded **Date:** 06/01/1999

Project Name:
PUBLIC WORKS FACILITY

Location:
East of current shop area

Project Description/Scope:

Construct shop complex for transportation, solid waste, equipment maintenance, park maintenance and some wastewater maintenance activities.

Project Justification:

The Shop Complex area is becoming too small for the activities that occur there. The City purchased land in 2008 adjacent to the current city shop for $1.4 million for the future shop complex.

Project Benefits:

It would be highly beneficial to have an enhanced and newer Shop Complex.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
D-99-02	KULSHAN CREEK PARK

Engineering:	$300.0
Construction:	$3,800.0
Financing:	$0.0
Misc:	$1,400.0
Total Cost:	$5,500.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Current Expense Fund	001	$250.0	2008
CITY	REET I	304	$300.0	2008
CITY	Health and Sanitation Fund	402	$850.0	2008
CITY	Health and Sanitation Fund	402	$100.0	2016
CITY	REET I	304	$100.0	2017
CITY	Unfunded		$100.0	2017
DEBT	LTGO		$3,800.0	2018

Prior Yrs	$1,500.0	2017	$200.0	2018	$3,800.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$5,500.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☑ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☐ New Project
- ☑ Consistent with Comprehensive Pla

CIP Plan#: G-08-01 **Department:** General Facilities **Quadrant#:** 4 **Status:** Funded **Date:** 06/05/2007

Project Name:

DOWNTOWN FLOOD CONTROL SYSTEM

Location:

The floodwall and levy combination will run from Lion's Park south to the Wastewater Treatment Plant.

Project Description/Scope:

The City has completed an EIS, NEPA and SEPA process for the project. Phase I of the project was completed in 2010, Phase II was completed in 2014. Phase III, the final phase of the project will begin construction in 2015. The Downtown Flood Control Project will provide permanent flood protection in the downtown area including protection from a 100-year flood. The project has a combination of floodwall, stop-logs and levy system.

Project Justification:

The downtown area continues to be at risk in flooding situations requiring sandbagging and flood fighting efforts. The goal is to remove downtown Mount Vernon from the 100-year flood plain.

Project Benefits:

Protect downtown from flooding. Enhance possibilities for development and redevelopment in the downtown core.

Enviromental Impacts:

The Final Environmental Impact Statement completed in 2007. NEPA completed in 2008.

Linkage to Other Projects:

CFP #	Project
G-08-02	DOWNTOWN RIVER PROMENADE AND IMPROVEMENTS
G-08-03	DOWNTOWN MULTI-LEVEL PARKING FACILITY
P-11-01	SKAGIT RIVERWALK PARK

Engineering:	$1,670.0
Construction:	$14,000.0
Financing:	$0.0
Misc:	$9,960.0
Total Cost:	$25,630.0

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
GRANT	FTA (Federal Transit Administration)			$198.0	2006
CITY	Arterial Street Fund		102	$234.0	2007
GRANT	State of Washington, Governor			$988.0	2007
CITY	Current Expense Fund		001	$443.0	2008
OTHER	Contributions and Donations			$1,000.0	2008
GRANT	Washington St Rural Vitality Grant			$800.0	2010
CITY	Rental Income and Interest			$354.0	2012
GRANT	CDBG Entitlement Grant			$1,838.0	2012
OTHER	Dike District			$2,000.0	2012
GRANT	CDBG Section 108 Loan			$1,000.0	2013
GRANT	State of Washington Capital Grant			$2,200.0	2013
OTHER	Dike District			$1,400.0	2014
GRANT	State of Washington Capital Grant			$4,850.0	2015
CITY	REET I		304	$1,200.0	2016
CITY	Sewer Reserve Fund		412	$4,170.0	2016
GRANT	Skagit County Econ Dev Grant			$1,000.0	2016
GRANT	Skagit County Econ Dev Grant			$500.0	2017
GRANT	State of Washington Capital Grant			$1,455.0	2017

Prior Yrs	$23,675.0	2017	$1,955.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$25,630.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☑ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☐ New Project
- ☑ Consistent with Comprehensive Pla

CIP Plan#: G-08-03 **Department:** General Facilities **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/05/2007

Project Name:

DOWNTOWN MULTI-LEVEL PARKING FACILITY

Location:

Downtown Mount Vernon, strategically located to serve the downtown area,

Project Description/Scope:

Construct a parking facility(s) with 350 to 600 stalls. The facility(s) will be needed to accomodate the displaced parking on the revetment resulting from the construction of the flood control system. The parking facility(s) should also include additional parking for other possible tenants such as Skagit Station, Skagit County and/or private developers.

Project Justification:

To provide needed parking in downtown Mount Vernon.

Project Benefits:

Economic revitalization of the downtown area, in conjunction with the flood control project.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
G-08-01	DOWNTOWN FLOOD CONTROL SYSTEM
G-08-02	DOWNTOWN RIVER PROMENADE AND IMPROVEMENTS
P-11-01	SKAGIT RIVERWALK PARK

Engineering:	$1,630.0
Construction:	$13,670.0
Financing:	$0.0
Misc:	$1,000.0
Total Cost:	$16,300.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	LIFT LTGO Bond Issuance		$12,000.0	2018
CITY	LIFT LTGO Bond Issuance		$2,000.0	2018
OTHER	Unfunded		$2,300.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$16,300.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$16,300.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: G-13-01 **Department:** General Facilities **Quadrant#:** All **Status:** Funded **Date:** 05/31/2012

Project Name:
GENERAL FACILITY INFRASTRUCTURE IMPROVEMENTS

Location:
All City Facilities, excluding utility facilities

Project Description/Scope:
Improvements to include repair and/or replacement of facility infrastructure such as roofs, HVAC, carpets, etc.

Project Justification:
Necessary to address our aging facilities.

Project Benefits:
Maintaining our facilities to an acceptable standard.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$300.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$300.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Current Expense Fund	001	$50.0	2017
CITY	Current Expense Fund	001	$50.0	2018
CITY	Current Expense Fund	001	$50.0	2019
CITY	Current Expense Fund	001	$50.0	2020
CITY	Current Expense Fund	001	$50.0	2021
CITY	Current Expense Fund	001	$50.0	2022

Prior Yrs	$0.0	2017	$50.0	2018	$50.0	2019	$50.0	2020	$50.0	2021	$50.0	2022	$50.0	**Total Revenue:**	**$300.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: G-17-01 **Department:** General Facilities **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/01/2016

Project Name:

LINCOLN THEATRE & KINCAID COMMERCIAL HOLDINGS UPGRADES

Location:

300 block of Kincaid St and 710 and 724 First Street

Project Description/Scope:

Structural improvements and other repairs and renovations will be necessary in the future for the Kincaid Street holdings and possibly for the Lincoln Theatre which properties are all owned by the City of Mount Vernon. Improvements could include foundation work, façade improvements, renovations for new tenants and other structural improvements and HVAC improvements as needed.

Project Justification:

The City needs to maintain the structures and buildings we own as properties age and become in need of repairs and maintenance.

Project Benefits:

Maintaining our properties.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$50.0
Construction:	$200.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$250.0

Revenue Sour	Revenue (In 000's)	Fund	Amount	Year
CITY	Lincoln Commercial Property Fund	120	$50.0	2017
CITY	Lincoln Commercial Property Fund	120	$50.0	2018
CITY	Lincoln Commercial Property Fund	120	$50.0	2019
CITY	Lincoln Commercial Property Fund	120	$50.0	2020
CITY	Lincoln Commercial Property Fund	120	$50.0	2021

Prior Yrs	$0.0	2017	$50.0	2018	$50.0	2019	$50.0	2020	$50.0	2021	$50.0	2022	$0.0	**Total Revenue:**	**$250.0**

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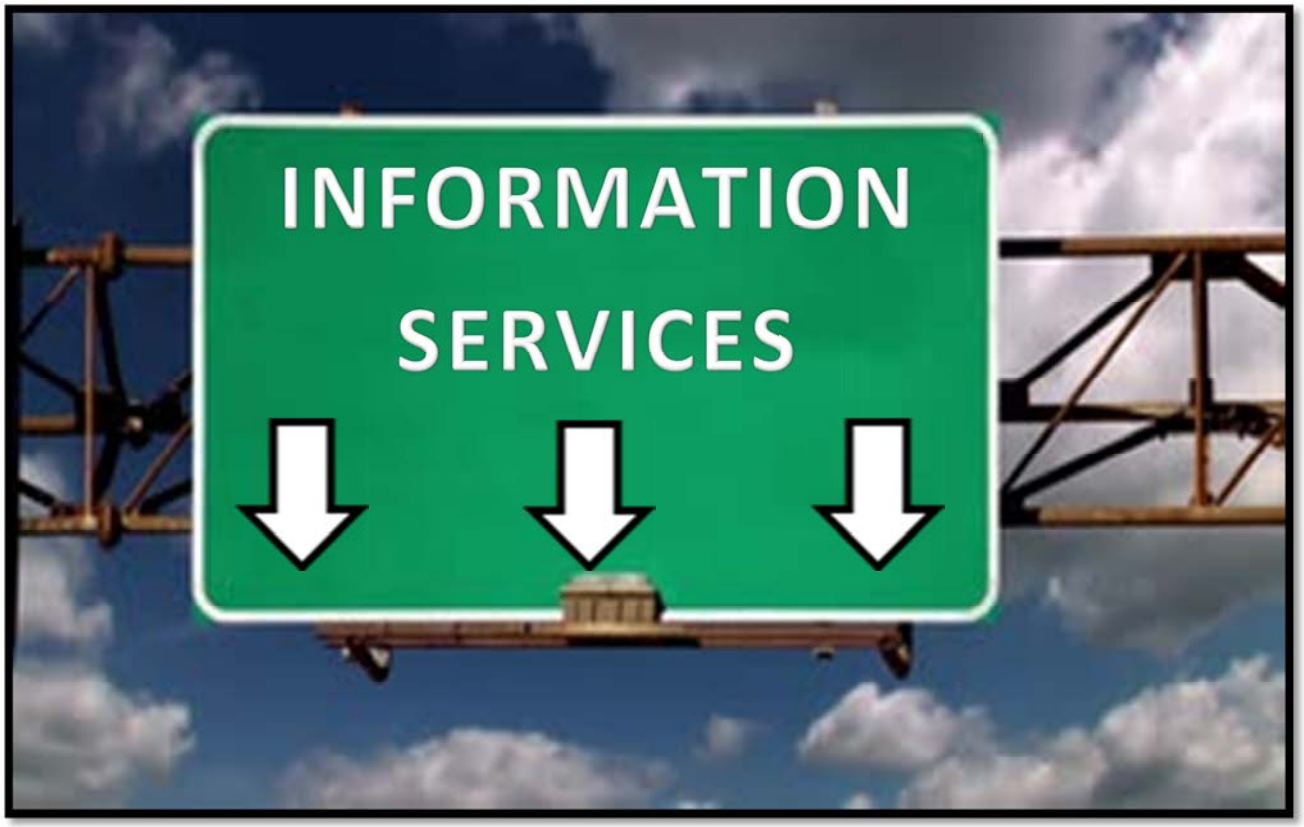


2017-22
CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

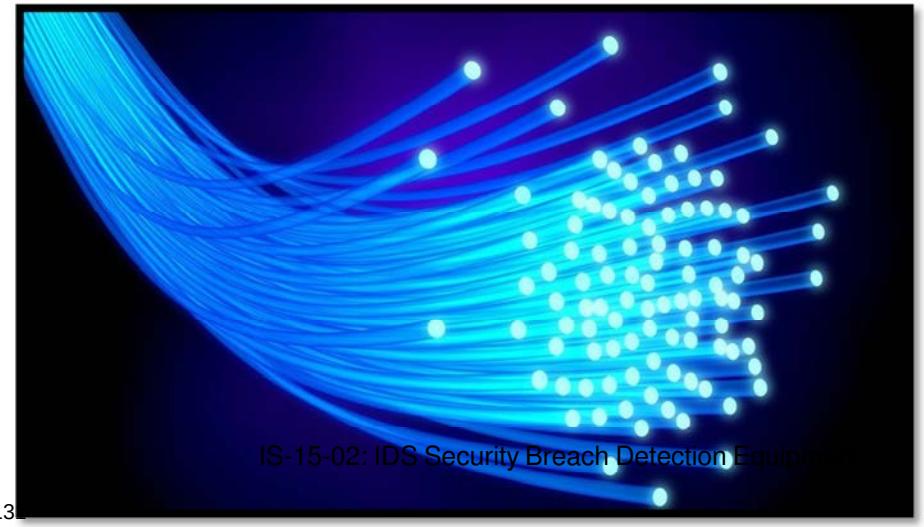
INFORMATION SERVICES FEATURED PRIORITY

IS-17-01: West Side Mount Vernon Fiber Extension

Project Description/Scope: Expanding the fiber infrastructure to interconnect to the Port of Skagit, LaConner Marina and the City of Anacortes

Expand the fiber infrastructure for customers on the West Side, and to partner with eh Port of Skagit for redundancy and connection to LaConner.

Also, to extend fiber to interconnect to the City of Anacortes fiber expansion.



IS-15-02: IDS Security Breach Detection Equipm

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Info Services	Project Funding	Six Year Total	Project Totals
IS-17-01	WEST SIDE MOUNT VERNON FIBER EXTENSION		Unfunded	$65.0	$65.0
IS-17-02	CAMERA SERVEILLANCE EXPANSION		Unfunded	$10.0	$10.0
			Total Project Costs:	**$75.0**	**$75.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$0.0	$10.0	$0.0	$0.0	$0.0	$0.0	$0.0	$10.0	$10.0
001 REET I		$0.0	$10.0	$0.0	$0.0	$0.0	$0.0	$0.0	$10.0	$10.0
GRANT REVENUE SOURCE TOTAL:		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
Distressed County Grant		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
OTHER REVENUE SOURCE TOTAL:		$0.0	$15.0	$0.0	$0.0	$0.0	$0.0	$0.0	$15.0	$15.0
Skagit County		$0.0	$15.0	$0.0	$0.0	$0.0	$0.0	$0.0	$15.0	$15.0
	Grand Total:	$0.0	$75.0	$0.0	$0.0	$0.0	$0.0	$0.0	$75.0	$75.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Info Services - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
IS-16-01	WEST SIDE MOUNT VERNON FIBER EXTENSION	**$0.0**	**$65.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$65.0**	**$65.0**
Distressed County Grant		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
Skagit County		$0.0	$15.0	$0.0	$0.0	$0.0	$0.0	$0.0	$15.0	$15.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
IS-16-02	CAMERA SERVEILLANCE EXPANSION	**$0.0**	**$10.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$10.0**	**$10.0**
001 REET I		$0.0	$10.0	$0.0	$0.0	$0.0	$0.0	$0.0	$10.0	$10.0
	Grand Total:	**$0.0**	**$75.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$75.0**	**$75.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☑ New Project
- ☐ Consistent with Comprehensive Pla

CIP Plan#: IS-17-01 **Department:** Info Services **Quadrant#:** **Status:** Unfunded **Date:** 03/23/2016

Project Name:

WEST SIDE MOUNT VERNON FIBER EXTENSION

Location:

West Side Mount Vernon

Project Description/Scope:

Expanding the fiber infrastructure to interconnect to the Port of Skagit, LaConner Marinna and the city of Anacortes

Project Justification:

To expand the fiber for customers on the West Side and to partner with the Port of Skagit for redundancy and connection to LaConner. Also, to extend fiber to interconnect to the City of Anacortes expansion.

Project Benefits:

To expand the fiber for customers on the West Side and to partner with the Port of Skagit for redundancy and connection to LaConner. Also, to extend fiber to interconnect to the City of Anacortes expansion.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$2.9
Construction:	$55.0
Financing:	$0.0
Misc:	$7.1
Total Cost:	$65.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
GRANT	Distressed County Grant			$50.0	2017
OTHER	Skagit County			$15.0	2017

Prior Yrs	$0.0	2017	$65.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$65.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [ ] Consistent with Comprehensive Pla

CIP Plan#: IS-17-02 **Department:** Info Services **Quadrant#:** **Status:** Unfunded **Date:** 03/30/2016

Project Name:
CAMERA SERVEILLANCE EXPANSION

Location:
Citywide

Project Description/Scope:
Camera expnsion to provide additonal coverage to monitor greater areas in the city.

Project Justification:
To monitor ongoing grafitti and other crime related issues of public property.

Project Benefits:
Reducing and also controlling public areas of criime related instances.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$2.0
Financing:	$0.0
Misc:	$8.0
Total Cost:	$10.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	REET I	001	$10.0	2017

Prior Yrs	$0.0	2017	$10.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$10.0**

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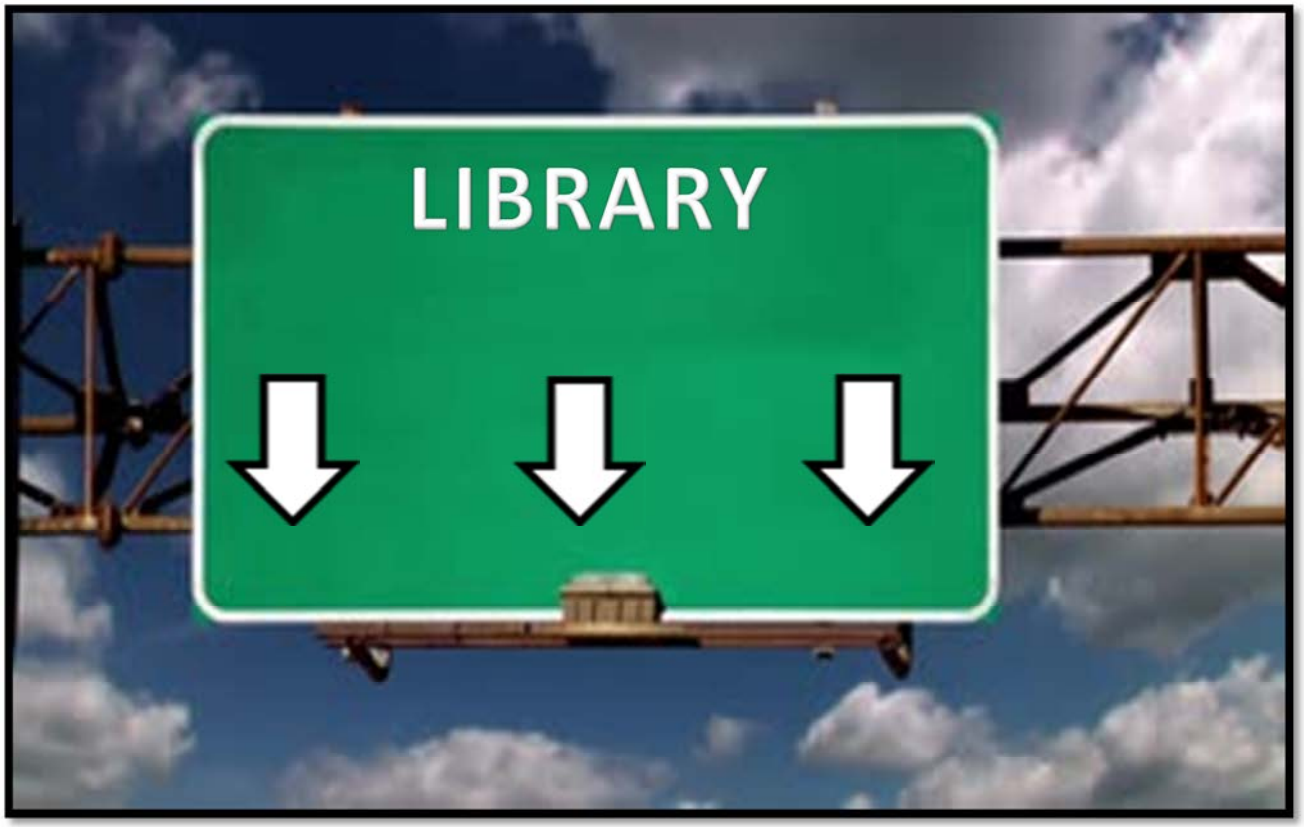


2017-22
CAPITAL IMPROVEMENTS PLAN

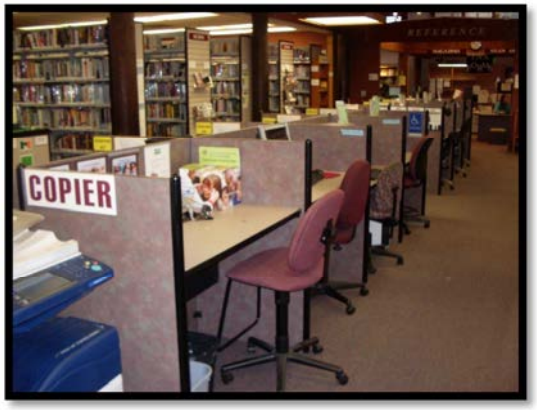
City of MOUNT VERNON

LIBRARY FEATURED PRIORITY

L-94-07: Library Facility

Project Description/Scope: Purchase the necessary land and construct a new Library with approximately 30,000-40,000 square feet

Worn Capet



Inadequate Computer Area

Constant Repairs from Leaking Roof

Carpet peeling up in Children's area

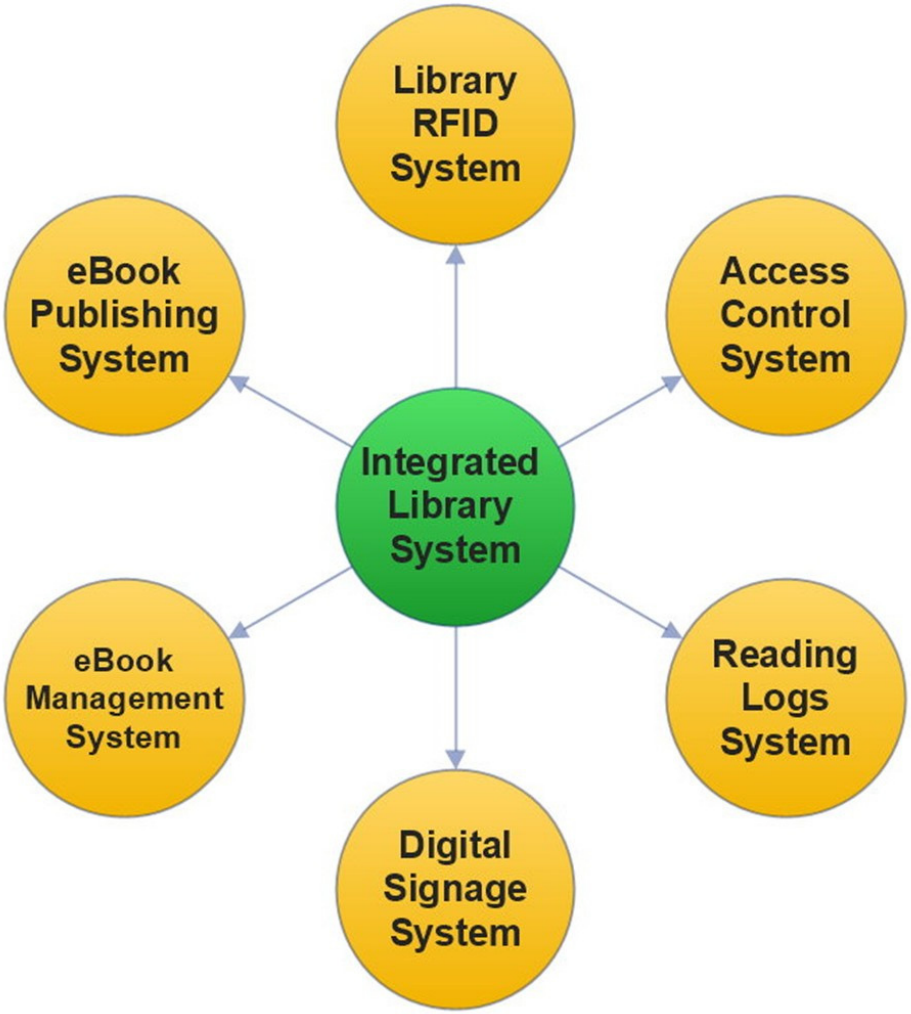
Poor lighting in book aisles

Corrosion around exterior exiting door

INFORMATION SERVICES FEATURED PRIORITY

L-09-01 New Integrated Library OP System

Project Description/Scope: The ILS supports such core library functions such as circulation, public catalog, interlibrary loan, etc., and could and should support acquisitions as well.



City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Library	Project Funding	Six Year Total	Project Totals
L-94-07	LIBRARY FACILITY		Unfunded	$12,000.0	$12,000.0
L-09-01	UPGRADE/MIGRATION TO NEW INTEGRATED LIB OP SYSTEM (ILS)		Funded	$50.0	$50.0
L-12-01	LIBRARY SECURITY SYSTEM UPGRADE		Unfunded	$58.0	$58.0
			Total Project Costs:	**$12,108.0**	**$12,108.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$0.0	$50.0	$58.0	$0.0	$0.0	$0.0	$0.0	$108.0	$108.0
001 Current Expense Fund		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
Unfunded		$0.0	$0.0	$58.0	$0.0	$0.0	$0.0	$0.0	$58.0	$58.0
DEBT REVENUE SOURCE TOTAL:		$0.0	12,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$12,000.0	$12,000.0
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Unfunded		$0.0	12,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$12,000.0	$12,000.0
	Grand Total:	$0.0	12,050.0	$58.0	$0.0	$0.0	$0.0	$0.0	$12,108.0	$12,108.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Library - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
L-09-01	UPGRADE/MIGRATION TO NEW INTEGRATED LIB OP SYSTEM (ILS)	**$0.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**
001 Current Expense Fund		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
	Grand Total:	**$0.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Library - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
L-94-07	LIBRARY FACILITY	**$0.0**	**12,000.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$12,000.0**	**$12,000.0**
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Unfunded		$0.0	12,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$12,000.0	$12,000.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
L-12-01	LIBRARY SECURITY SYSTEM UPGRADE	**$0.0**	**$0.0**	**$58.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$58.0**	**$58.0**
Unfunded		$0.0	$0.0	$58.0	$0.0	$0.0	$0.0	$0.0	$58.0	$58.0
	Grand Total:	**$0.0**	**12,000.0**	**$58.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$12,058.0**	**$12,058.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: L-94-07 **Department:** Library **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/10/1999

Project Name:
LIBRARY FACILITY

Location:
Under Review

Project Description/Scope:

Purchase the necessary land and construct a new Library with approximately 30,000-40,000 square feet outside the flood plain.

Project Justification:

Growth of population combined with the fact that Mount Vernon has the largest collection of materials in the county has resulted in usage far greater than the current space can accommodate. Children's programs have been limited in enrollment. and many former services have been dropped due to space limitations. In addition the current Library is located in the flood plain, jeopardizing the safety of Library materials. Ideally, a new library can be part of a joint-use facility including possible partnering with City Parks, MV Senior Center, MV Historical Society and/or Children's Museum of Skagit County in a "community center" facility. Lastly, a major need in this community is for meeting rooms available to the public, again a great fit with a community center concept. Needs Assessment by hired consultants in 2014 supported the need for a new library.

Project Benefits:

A new, larger library would accommodate the existing and projected population; expanding collection, services and technology; and include public meeting room(s) that would benefit the entire community.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$12,000.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$12,000.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
DEBT	Unfunded			$12,000.0	2017
DEBT				$0.0	2018
DEBT				$0.0	2019
DEBT				$0.0	2020
DEBT				$0.0	2021
DEBT				$0.0	2022

Prior Yrs	$0.0	2017	$12,000.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$12,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☑ In Prior Plan but Not Appropriated
- ☐ New Project
- ☐ Consistent with Comprehensive Pla

CIP Plan#: L-09-01 **Department:** Library **Quadrant#:** **Status:** Funded **Date:** 04/30/2008

Project Name:

UPGRADE/MIGRATION TO NEW INTEGRATED LIB OP SYSTEM (ILS)

Location:

MVCL, 315 Snoqualmie St.

Project Description/Scope:

The Library's current ILS is Horizon, which now has some new and improved future functionality planned by the vendor (Sirsi-Dynix). The library may therefore not need to select and install a new ILS soon; as an updgrade within Horizon (Sirsi-Dynix) now appears more feasible, less expensive and less staff-training-intensive than a migration to a new vendor's product. The ILS supports such core library functions such as circulation (check out and check in of materials), public catalog, interlibrary loan, etc., and could and should support acquisitions as well.

Project Justification:

Our current system is being given new functionalisty in the next year+ so the plan to do a full rfp to select a new ILS may not need to happen. While still significant, costs should be lower and additionally might be phased in over two years rather than one year. Regardless, the smooth operation of the library and the quality of the product we offer to the public requires the best possible affordable ILS in the near future.

Project Benefits:

See above.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$50.0
Misc:	$0.0
Total Cost:	$50.0

Revenue Sour	Revenue						(In 000's)						Fund	Amount	Year
CITY	Current Expense Fund												001	$50.0	2017
Prior Yrs	$0.0	2017	$50.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [ ] Consistent with Comprehensive Pla

CIP Plan#: L-12-01 **Department:** Library **Quadrant#:** **Status:** Unfunded **Date:** 04/28/2011

Project Name:

LIBRARY SECURITY SYSTEM UPGRADE

Location:

MVCL, 315 Snoqualmie St.

Project Description/Scope:

Replace increasingly poor functioning security system.

Project Justification:

With an increasing number of materials missed by the current security system and an increasing number of "false positives" registered, all components of an old and degrading system need to be replaced to protect the investment the City has made in the excellent collection of books, audivisual and other materisls in the library.

Project Benefits:

Loss of materials by theft will decrease, as will service calls on hardware that is past "pull date." Newer models of security system components will enhance better work flow for quicker service to patrons, as well as better ergonomics for staff health and safety.

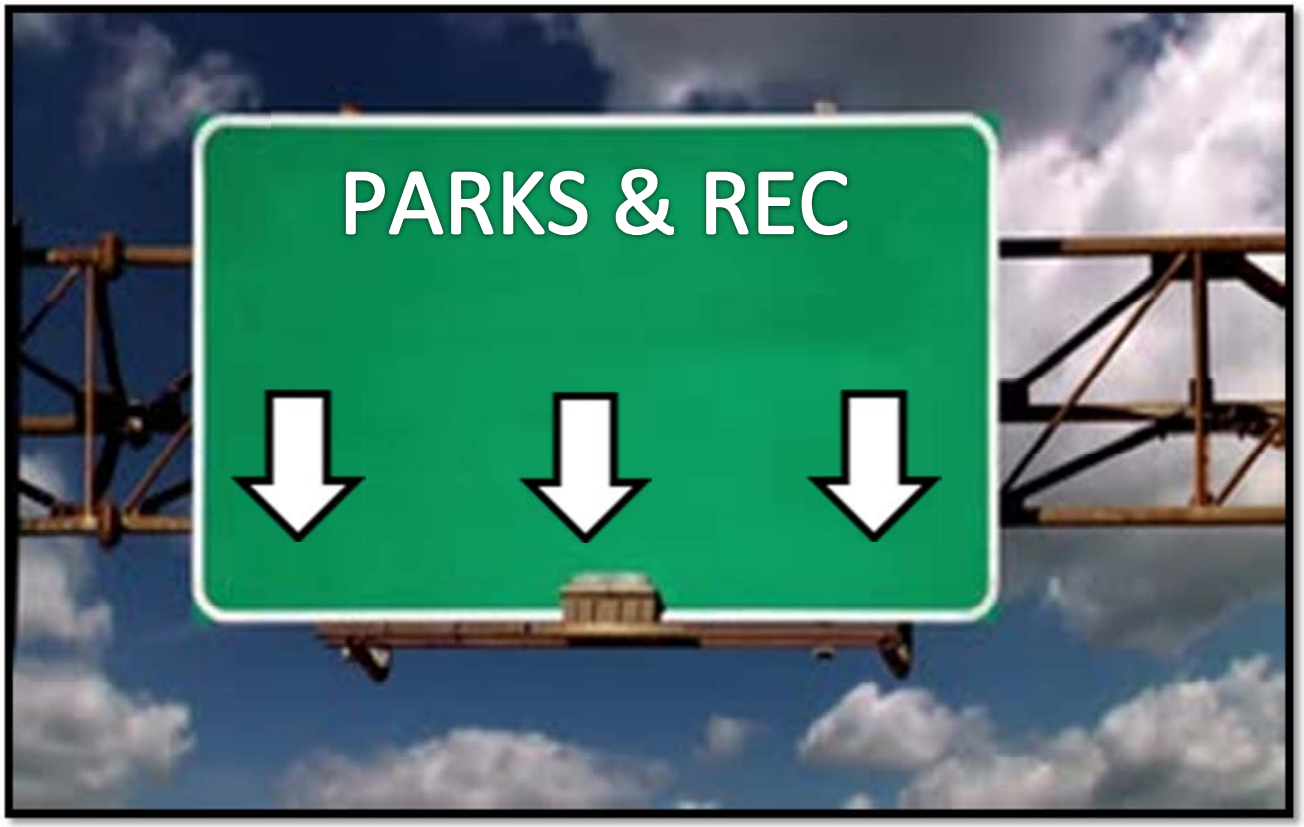
Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$58.0
Total Cost:	$58.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
CITY	Unfunded														$58.0	2018
Prior Yrs	$0.0	2017	$0.0	2018	$58.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**		**$58.0**



2017-22
CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

PARKS FEATURED PRIORITY

P-02-04: Little Mountain Trailhead & Mountain Bike Skills Center

Project Description/Scope: Create a small trailhead parking area to access the trails on the north side of Little Mountain as well as a vault restroom.

Current existing parking area at gate

Future area for trailhead and parking

Service road to trailhead parking area - north side of Little Mountain

Small trailhead and parking area - north side of Little Mountain

PARKS FEATURED PRIORITY

P-13-01: Lions Park Restroom Renovation

Project Description/Scope: Replace existing outdated structure with a new pre-fabricated bathroom.

Men's Bathroom Deterioration

Failing Exterior and Concrete Slab

Women's Bathroom Deterioration

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Parks	Project Funding	Six Year Total	Project Totals
P-94-01	BAKERVIEW PARK		Unfunded	$300.0	$300.0
P-94-05	NEIGHBORHOOD PARK		Unfunded	$550.0	$550.0
P-94-06	COMMUNITY PARK - HIGGINS PROPERTY		Unfunded	$1,100.0	$1,100.0
P-94-07	OPEN SPACE ACQUISITION		Unfunded	$150.0	$150.0
P-03-04	PUBLIC ART		Unfunded	$90.0	$90.0
P-03-05	TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER		Unfunded	$150.0	$150.0
P-05-01	COMMUNITY DOCK(S)		Unfunded	$500.0	$500.0
P-05-02	COMMUNITY BOAT LAUNCH		Unfunded	$550.0	$550.0
P-07-03	EAGLEROCK CHALLENGE COURSE VAULT RESTROOM		Unfunded	$32.0	$32.0
P-07-06	BONNIE RAE PARK		Unfunded	$1,000.0	$1,000.0
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES		Unfunded	$3,000.0	$3,000.0
P-09-01	HILLCREST LODGE RENOVATION		Funded	$150.0	$150.0
P-09-04	SPORT COURT LIGHTING UPGRADES		Funded	$50.0	$50.0
P-09-05	EDGEWATER PARK FIELD IMPROVEMENTS		Unfunded	$50.0	$50.0
P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS		Unfunded	$50.0	$50.0
P-12-01	SHERMAN ANDERSON SPORT LIGHTING/BACKSTOP REPLACEMENT		Unfunded	$500.0	$500.0
P-12-02	RIVERBEND CUT OFF TRAIL		Funded	$60.0	$60.0
P-15-01	FACILITY ROOF REPLACEMENTS		Unfunded	$55.0	$55.0
P-15-02	KULSHAN TRAIL LIGHTING		Unfunded	$250.0	$250.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Parks	Project Funding	Six Year Total	Project Totals
P-17-01	HILLCREST PARK TENNIS COURT REPLACEMENT - ALL 4 COURTS		Unfunded	$50.0	$50.0
P-02-04	LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CENTER		Unfunded	$850.0	$850.0
P-06-02	TRAIL CONNECTIONS (CITY WIDE)		Unfunded	$210.0	$210.0
P-13-01	LIONS PARK RESTROOM RENOVATION		Funded	$165.0	$165.0
			Total Project Costs:	**$9,862.0**	**$9,862.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$0.0	$1,595.0	$1,084.5	$735.0	$170.0	$750.0	$4,065.0	$8,399.5	$8,399.5
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
001 Current Expense Fund		$0.0	$0.0	$55.0	$0.0	$0.0	$110.0	$500.0	$665.0	$665.0
105 Path and Trail Fund		$0.0	$105.0	$22.5	$10.0	$10.0	$0.0	$0.0	$147.5	$147.5
107 Little Mountain Improvement Fund		$0.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$100.0
115 Parks Capital Improvements Fund		$0.0	$310.0	$117.0	$170.0	$20.0	$525.0	$1,000.0	$2,142.0	$2,142.0
304 REET I		$0.0	$50.0	$10.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0
311 Impact Fees		$0.0	$530.0	$365.0	$90.0	$115.0	$0.0	$500.0	$1,600.0	$1,600.0
314 REET II		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0
412 Sewer Capital Reserve		$0.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$100.0
Contributions and Donations		$0.0	$0.0	$0.0	$0.0	$10.0	$0.0	$500.0	$510.0	$510.0
Current Expense Fund		$0.0	$0.0	$150.0	$0.0	$0.0	$0.0	$550.0	$700.0	$700.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Parks	Project Funding	Six Year Total	Project Totals

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$0.0	$1,595.0	$1,084.5	$735.0	$170.0	$750.0	$4,065.0	$8,399.5	$8,399.5
DNR/ALEA (unfunded)		$0.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$100.0	$100.0
Grants/Donations (Unfunded)		$0.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0	$25.0	$25.0
Hotel/Motel Taxes		$0.0	$0.0	$0.0	$250.0	$0.0	$0.0	$0.0	$250.0	$250.0
Land and Water Conservation Funds LWCF		$0.0	$275.0	$0.0	$0.0	$0.0	$0.0	$0.0	$275.0	$275.0
Parks Capital Improvements Fund		$0.0	$0.0	$350.0	$0.0	$0.0	$0.0	$0.0	$350.0	$350.0
Port of Skagit County		$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$0.0	$100.0	$100.0
Public Art Fund (Unfunded)		$0.0	$15.0	$15.0	$15.0	$15.0	$15.0	$15.0	$90.0	$90.0
RCO Park Development (unfunded)		$0.0	$85.0	$0.0	$100.0	$0.0	$0.0	$500.0	$685.0	$685.0
GRANT REVENUE SOURCE TOTAL:		$0.0	$0.0	$387.5	$0.0	$0.0	$225.0	$550.0	$1,162.5	$1,162.5
115 Parks Capital Improvements Fund		$0.0	$0.0	$275.0	$0.0	$0.0	$0.0	$0.0	$275.0	$275.0
Grants/Donations (Unfunded)		$0.0	$0.0	$12.5	$0.0	$0.0	$50.0	$550.0	$612.5	$612.5
RCO Park Development (unfunded)		$0.0	$0.0	$100.0	$0.0	$0.0	$175.0	$0.0	$275.0	$275.0
OTHER REVENUE SOURCE TOTAL:		$0.0	$0.0	$0.0	$200.0	$0.0	$100.0	$0.0	$300.0	$300.0
Port of Skagit County		$0.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$100.0	$100.0
Skagit County		$0.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$100.0	$100.0
Skagit County (Unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$0.0	$100.0	$100.0
	Grand Total:	$0.0	$1,595.0	$1,472.0	$935.0	$170.0	$1,075.0	$4,615.0	$9,862.0	

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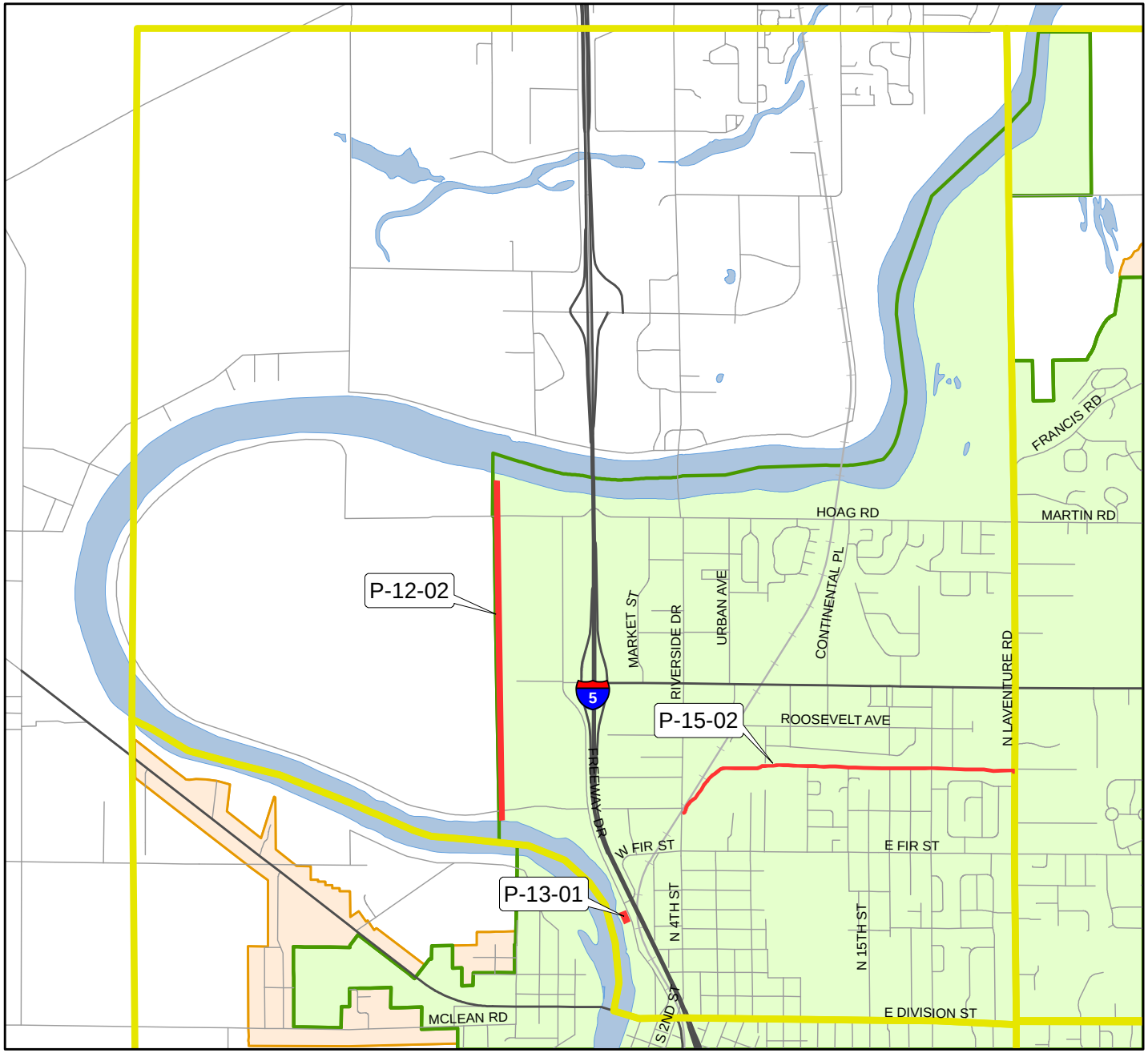


City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN PARKS PROJECTS

QUADRANT 1

LEGEND

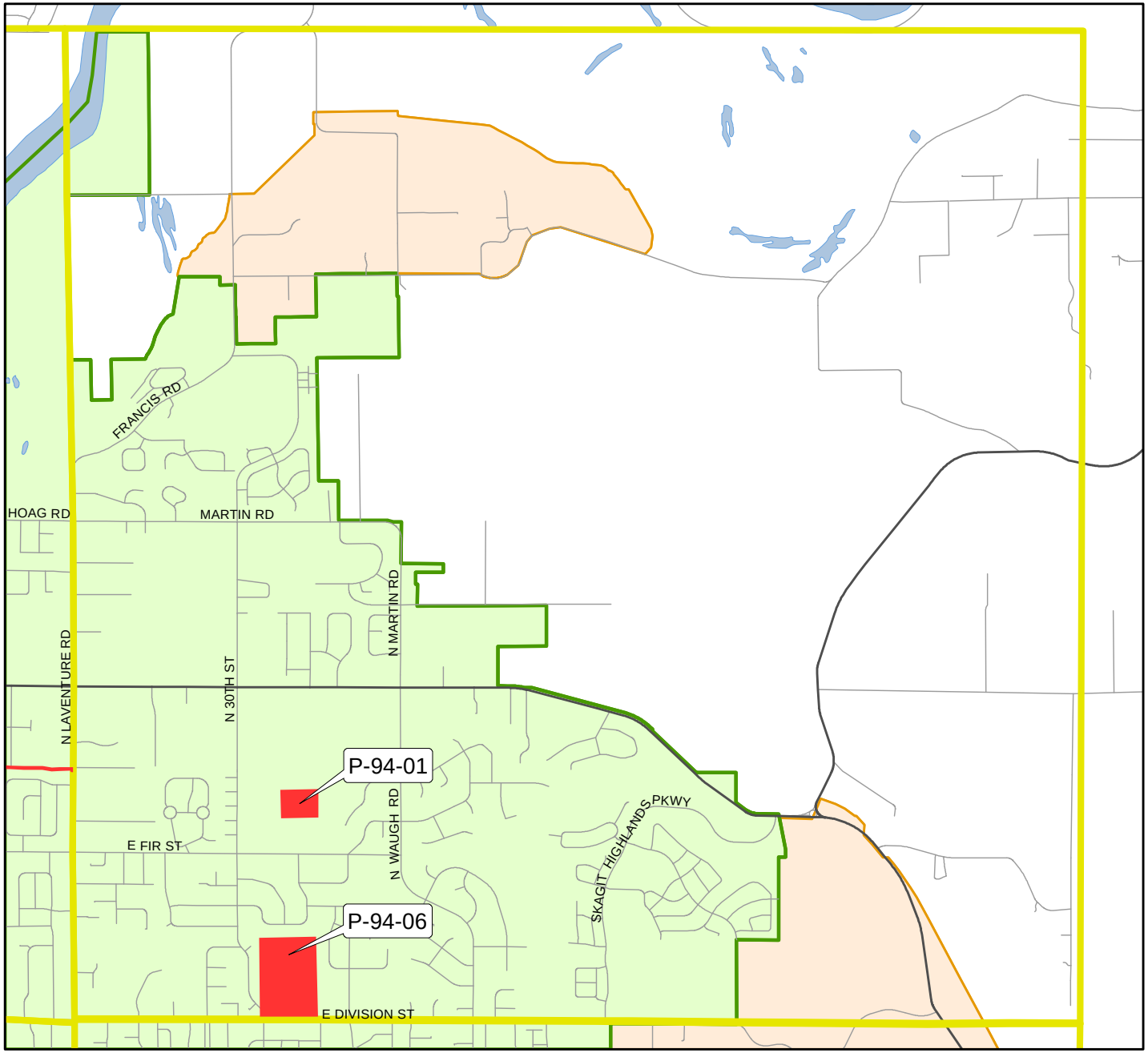
- Planned Park Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
P-94-07, P-03-04, P-05-01, P-05-02
P-06-02, P-08-02, P-10-02

NOT TO SCALE

July 2016

Map by MV GIS 7/5/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN PARKS PROJECTS

QUADRANT 2

LEGEND

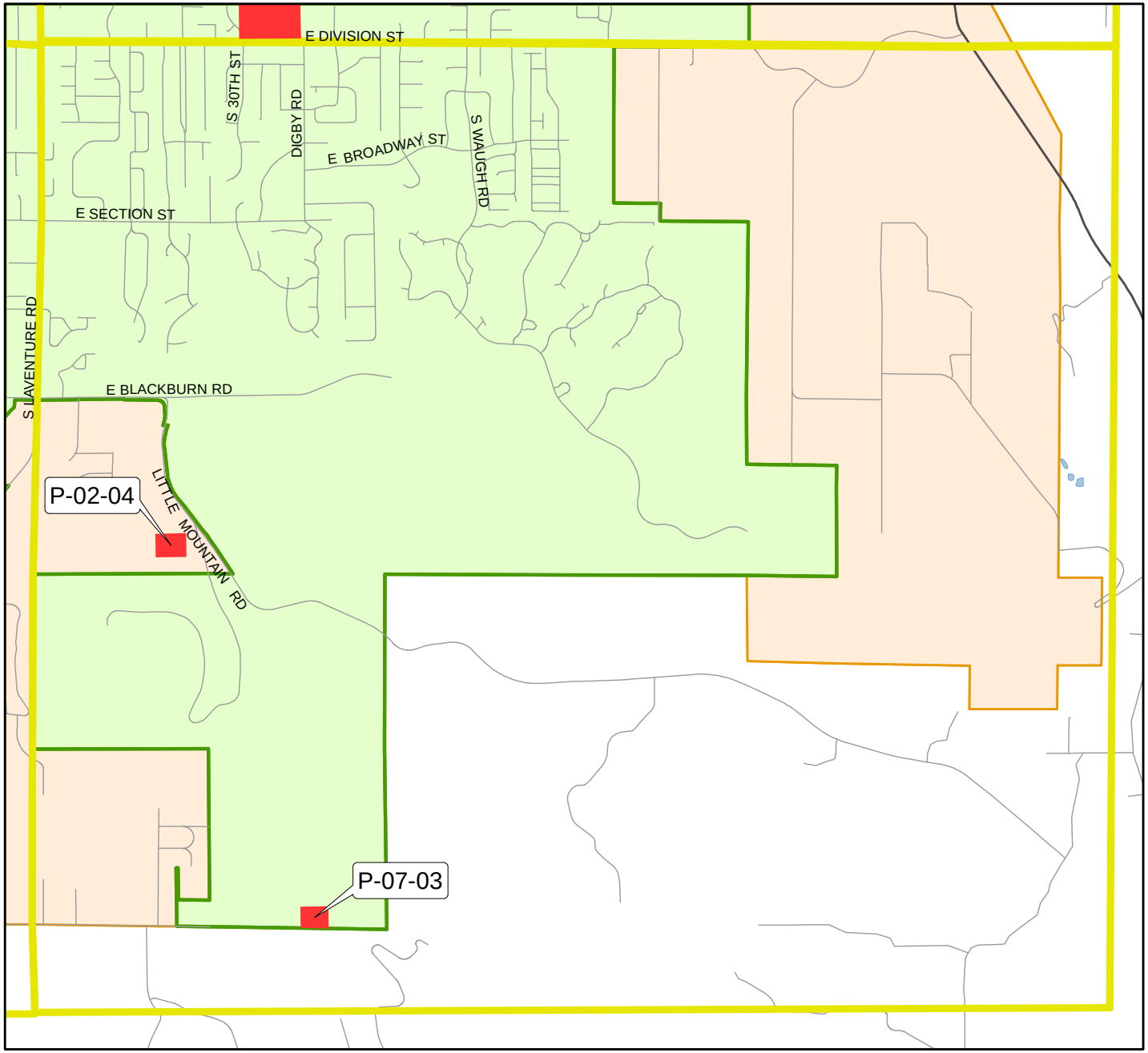
- Planned Park Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
P-94-07, P-03-04, P-05-01, P-05-02
P-06-02, P-08-02, P-10-02

NOT TO SCALE

July 2016

Map by MV GIS 7/5/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN PARKS PROJECTS

QUADRANT 3

LEGEND

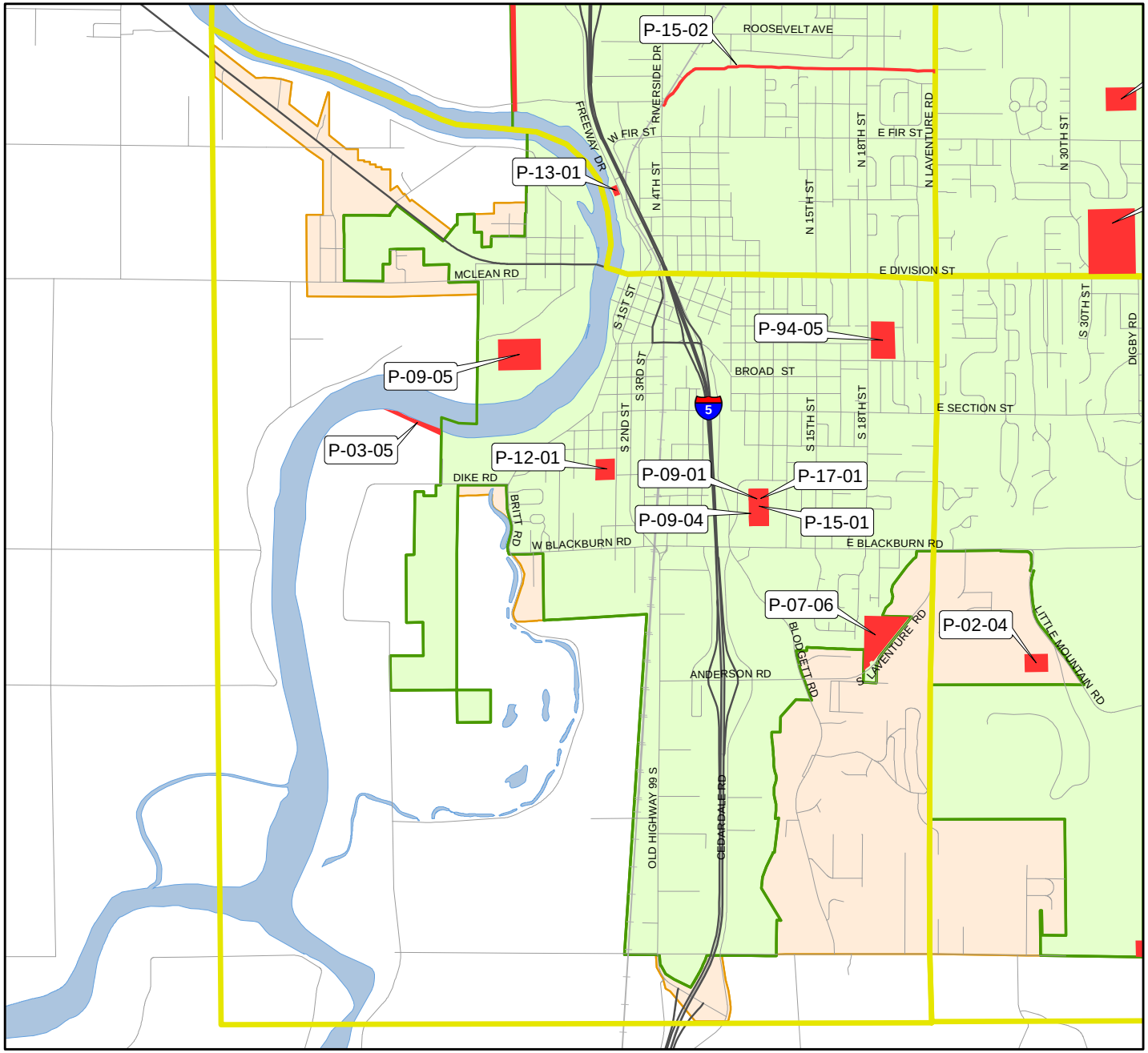
- Planned Park Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
P-94-07, P-03-04, P-05-01, P-05-02
P-06-02, P-08-02, P-10-02

NOT TO SCALE

July 2016

Map by MV GIS 7/5/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN PARKS PROJECTS

QUADRANT 4

LEGEND

- Planned Park Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
P-94-07, P-03-04, P-05-01, P-05-02
P-06-02, P-08-02, P-10-02

NOT TO SCALE

July 2016

Map by MV GIS 7/5/16

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Parks - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-09-01	HILLCREST LODGE RENOVATION	**$0.0**	**$150.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$150.0**	**$150.0**
115 Parks Capital Improvements Fund		$0.0	$150.0	$0.0	$0.0	$0.0	$0.0	$0.0	$150.0	$150.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-09-04	SPORT COURT LIGHTING UPGRADES	**$0.0**	**$0.0**	**$25.0**	**$25.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**
115 Parks Capital Improvements Fund		$0.0	$0.0	$25.0	$25.0	$0.0	$0.0	$0.0	$50.0	$50.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-12-02	RIVERBEND CUT OFF TRAIL	**$0.0**	**$60.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$60.0**
105 Path and Trail Fund		$0.0	$60.0	$0.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-13-01	LIONS PARK RESTROOM RENOVATION	**$0.0**	**$165.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$165.0**	**$165.0**
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
115 Parks Capital Improvements Fund		$0.0	$65.0	$0.0	$0.0	$0.0	$0.0	$0.0	$65.0	$65.0
412 Sewer Capital Reserve		$0.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$100.0
	Grand Total:	**$0.0**	**$375.0**	**$25.0**	**$25.0**	**$0.0**	**$0.0**	**$0.0**	**$425.0**	**$425.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Parks - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-94-01	BAKERVIEW PARK	**$0.0**	**$50.0**	**$50.0**	**$50.0**	**$100.0**	**$50.0**	**$0.0**	**$300.0**	**$300.0**
115 Parks Capital Improvements Fund		$0.0	$0.0	$0.0	$50.0	$0.0	$0.0	$0.0	$50.0	$50.0
304 REET I		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
311 Impact Fees		$0.0	$0.0	$50.0	$0.0	$100.0	$0.0	$0.0	$150.0	$150.0
Grants/Donations (Unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$0.0	$50.0	$50.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-94-05	NEIGHBORHOOD PARK	**$0.0**	**$0.0**	**$550.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$550.0**	**$550.0**
311 Impact Fees		$0.0	$0.0	$275.0	$0.0	$0.0	$0.0	$0.0	$275.0	$275.0
115 Parks Capital Improvements Fund		$0.0	$0.0	$275.0	$0.0	$0.0	$0.0	$0.0	$275.0	$275.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-94-06	COMMUNITY PARK - HIGGINS PROPERTY	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,100.0**	**$1,100.0**	**$1,100.0**
Current Expense Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$550.0	$550.0	$550.0
Grants/Donations (Unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$550.0	$550.0	$550.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Parks - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-94-07	OPEN SPACE ACQUISITION	**$0.0**	**$0.0**	**$150.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$150.0**	**$150.0**
105 Path and Trail Fund		$0.0	$0.0	$12.5	$0.0	$0.0	$0.0	$0.0	$12.5	$12.5
311 Impact Fees		$0.0	$0.0	$25.0	$0.0	$0.0	$0.0	$0.0	$25.0	$25.0
Grants/Donations (Unfunded)		$0.0	$0.0	$12.5	$0.0	$0.0	$0.0	$0.0	$12.5	$12.5
RCO Park Development (unfunded)		$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$0.0	$100.0	$100.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-02-04	LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CENTER	**$0.0**	**$850.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$850.0**	**$850.0**
107 Little Mountain Improvement Fund		$0.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$100.0
311 Impact Fees		$0.0	$475.0	$0.0	$0.0	$0.0	$0.0	$0.0	$475.0	$475.0
Land and Water Conservation Funds LWCF		$0.0	$275.0	$0.0	$0.0	$0.0	$0.0	$0.0	$275.0	$275.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-03-04	PUBLIC ART	**$0.0**	**$15.0**	**$15.0**	**$15.0**	**$15.0**	**$15.0**	**$15.0**	**$90.0**	**$90.0**
Public Art Fund (Unfunded)		$0.0	$15.0	$15.0	$15.0	$15.0	$15.0	$15.0	$90.0	$90.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Parks - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-03-05	TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER	**$0.0**	**$150.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$150.0**	**$150.0**
105 Path and Trail Fund		$0.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0	$25.0	$25.0
115 Parks Capital Improvements Fund		$0.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0	$25.0	$25.0
Grants/Donations (Unfunded)		$0.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0	$25.0	$25.0
RCO Park Development (unfunded)		$0.0	$75.0	$0.0	$0.0	$0.0	$0.0	$0.0	$75.0	$75.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-05-01	COMMUNITY DOCK(S)	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$500.0**	**$0.0**	**$500.0**	**$500.0**
001 Current Expense Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$0.0	$100.0	$100.0
115 Parks Capital Improvements Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$25.0	$0.0	$25.0	$25.0
Port of Skagit County		$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$0.0	$100.0	$100.0
RCO Park Development (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$175.0	$0.0	$175.0	$175.0
Skagit County (Unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$0.0	$100.0	$100.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-05-02	COMMUNITY BOAT LAUNCH	**$0.0**	**$0.0**	**$0.0**	**$550.0**	**$0.0**	**$0.0**	**$0.0**	**$550.0**	**$550.0**
115 Parks Capital Improvements Fund		$0.0	$0.0	$0.0	$75.0	$0.0	$0.0	$0.0	$75.0	$75.0
311 Impact Fees		$0.0	$0.0	$0.0	$75.0	$0.0	$0.0	$0.0	$75.0	$75.0
DNR/ALEA (unfunded)		$0.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$100.0	$100.0
RCO Park Development (unfunded)		$0.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$100.0	$100.0
Port of Skagit County		$0.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$100.0	$100.0
Skagit County		$0.0	$0.0	$0.0	$100.0	$0.0	$0.0	$0.0	$100.0	$100.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Parks - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-06-02	TRAIL CONNECTIONS (CITY WIDE)	**$0.0**	**$95.0**	**$35.0**	**$35.0**	**$45.0**	**$0.0**	**$0.0**	**$210.0**	**$210.0**
105 Path and Trail Fund		$0.0	$20.0	$10.0	$10.0	$10.0	$0.0	$0.0	$50.0	$50.0
115 Parks Capital Improvements Fund		$0.0	$20.0	$10.0	$10.0	$20.0	$0.0	$0.0	$60.0	$60.0
311 Impact Fees		$0.0	$55.0	$15.0	$15.0	$15.0	$0.0	$0.0	$100.0	$100.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-07-03	EAGLEROCK CHALLENGE COURSE VAULT RESTROOM	**$0.0**	**$0.0**	**$32.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$32.0**	**$32.0**
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
115 Parks Capital Improvements Fund		$0.0	$0.0	$32.0	$0.0	$0.0	$0.0	$0.0	$32.0	$32.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-07-06	BONNIE RAE PARK	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$500.0**	**$500.0**	**$1,000.0**	**$1,000.0**
115 Parks Capital Improvements Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$1,000.0	$1,000.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Parks - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-08-02	SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$3,000.0**	**$3,000.0**	**$3,000.0**
001 Current Expense Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0
115 Parks Capital Improvements Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0
311 Impact Fees		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0
314 REET II		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0
Contributions and Donations		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0
RCO Park Development (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-09-05	EDGEWATER PARK FIELD IMPROVEMENTS	**$0.0**	**$0.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**
115 Parks Capital Improvements Fund		$0.0	$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-10-02	PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS	**$0.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**	**$0.0**	**$50.0**	**$50.0**
001 Current Expense Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$10.0	$0.0	$10.0	$10.0
115 Parks Capital Improvements Fund		$0.0	$0.0	$0.0	$10.0	$0.0	$0.0	$0.0	$10.0	$10.0
304 REET I		$0.0	$0.0	$10.0	$0.0	$0.0	$0.0	$0.0	$10.0	$10.0
Contributions and Donations		$0.0	$0.0	$0.0	$0.0	$10.0	$0.0	$0.0	$10.0	$10.0
Current Expense Fund		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
RCO Park Development (unfunded)		$0.0	$10.0	$0.0	$0.0	$0.0	$0.0	$0.0	$10.0	$10.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Parks - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-12-01	SHERMAN ANDERSON SPORT LIGHTING/BACKSTOP REPLACEMENT	**$0.0**	**$0.0**	**$500.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$500.0**	**$500.0**
Current Expense Fund		$0.0	$0.0	$150.0	$0.0	$0.0	$0.0	$0.0	$150.0	$150.0
Parks Capital Improvements Fund		$0.0	$0.0	$350.0	$0.0	$0.0	$0.0	$0.0	$350.0	$350.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-15-01	FACILITY ROOF REPLACEMENTS	**$0.0**	**$0.0**	**$55.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$55.0**	**$55.0**
001 Current Expense Fund		$0.0	$0.0	$55.0	$0.0	$0.0	$0.0	$0.0	$55.0	$55.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-15-02	KULSHAN TRAIL LIGHTING	**$0.0**	**$0.0**	**$0.0**	**$250.0**	**$0.0**	**$0.0**	**$0.0**	**$250.0**	**$250.0**
Hotel/Motel Taxes		$0.0	$0.0	$0.0	$250.0	$0.0	$0.0	$0.0	$250.0	$250.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
P-17-01	HILLCREST PARK TENNIS COURT REPLACEMENT - ALL 4 COURTS	**$0.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**
115 Parks Capital Improvements Fund		$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
	Grand Total:	**$0.0**	**$1,220.0**	**$1,447.0**	**$910.0**	**$170.0**	**$1,075.0**	**$4,615.0**	**$9,437.0**	**$9,437.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-94-01 **Department:** Parks **Quadrant#:** 2 **Status:** Unfunded **Date:** 08/04/1997

Project Name:
BAKERVIEW PARK

Location:
30th and Fir

Project Description/Scope:

Completion of Bakerview Park; sidewalks along the west side of the entrance road from Fir to the concession/restroom area; trail and path system along park boundaries; group picnic gazebo and additional rental facilities. The entry roadway and parking lot needs to be re-sealed by chipsealing and striping needs to be added for organized parking. Renovation of all four Little League fields.

Project Justification:

Park lacks group picnic facilities and sidewalks into the park. The path and trail system will connect Fir Street to the Kulshan Trail System. There is a need for additional group rentals.

Project Benefits:

Completion of park would take pressure off existing facilities utilized by user groups. Sidewalks will provide safe pathways into the park.

Enviromental Impacts:

Wetlands identified and mitigated.

Linkage to Other Projects:

Engineering:	$40.0
Construction:	$250.0
Financing:	$10.0
Misc:	$0.0
Total Cost:	$300.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	REET I	304	$50.0	2017
CITY	Impact Fees	311	$50.0	2018
CITY	Parks Capital Improvements Fund	115	$50.0	2019
CITY	Impact Fees	311	$100.0	2020
GRANT	Grants/Donations (Unfunded)		$50.0	2021

Prior Yrs	$0.0	2017	$50.0	2018	$50.0	2019	$50.0	2020	$100.0	2021	$50.0	2022	$0.0	**Total Revenue:**	**$300.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **P-94-05** **Department:** **Parks** **Quadrant#:** 4 **Status:** Unfunded **Date:** **08/05/1997**

Project Name:
NEIGHBORHOOD PARK

Location:
Broad Street & South 18th

Project Description/Scope:

Develop 3-5 acre neighborhood park with children's play area, grass play areas, picnic tables and nature trails.

Project Justification:

Forecast growth of City. Meet the need for neighborhood park standards as land becomes available.

Project Benefits:

Provide nearby park and recreation facilities to neighborhood citizens.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$50.0
Construction:	$500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$550.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Impact Fees	311	$275.0	2018
GRANT	Parks Capital Improvements Fund	115	$275.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$550.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$550.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **P-94-06** **Department:** **Parks** **Quadrant#:** 2 **Status:** Unfunded **Date:** **08/05/1997**

Project Name:
COMMUNITY PARK - HIGGINS PROPERTY

Location:
30th and Division Street

Project Description/Scope:

Develop a 15-20 acre park with passive fields, picnic shelter, trails, open space, and picnicking.

Project Justification:

Forecast growth of approximately 1300/year (525 du's) over next 6 years. Based on City standard of 5 acres/1000.

Project Benefits:

Meet future population needs by providing a new park with field facilities in area of high growth.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$50.0
Construction:	$1,000.0
Financing:	$0.0
Misc:	$50.0
Total Cost:	$1,100.0

Revenue Sour	**Revenue**	**(In 000's)**	**Fund**	**Amount**	**Year**
CITY	Current Expense Fund			$550.0	2022
GRANT	Grants/Donations (Unfunded)			$550.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$1,100.0	**Total Revenue:**	**$1,100.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-94-07 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 08/05/1997

Project Name:
OPEN SPACE ACQUISITION

Location:
Throughout the City.

Project Description/Scope:

Develop system of open space along major creeks, wetlands, steep slopes and wildlife habitat to buffer uses and help identify neighborhoods of the City. Provide for a buffer between neighborhoods as well.

Project Justification:

Estimated growth; and need to preserve sensitive area systems; and to connect City's parks and schools.

Project Benefits:

Enhances long-term development of the City by protecting sensitive areas and by providing recreation and educational opportunities.

Enviromental Impacts:

Should reduce environmental impact since emphasis will be on preserving major sensitive areas and habitats (i.e. Beaver Pond and Barney Lake).

Linkage to Other Projects:

CFP #	Project
P-94-03	City-Wide Path/Trail System

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$150.0
Total Cost:	$150.0

Revenue Sour	Revenue (In 000's)	Fund	Amount	Year
CITY	Path and Trail Fund	105	$12.5	2018
CITY	Impact Fees	311	$25.0	2018
GRANT	Grants/Donations (Unfunded)		$12.5	2018
GRANT	RCO Park Development (unfunded)		$100.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$150.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$150.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-02-04 **Department:** Parks **Quadrant#:** 3 & 4 **Status:** Unfunded **Date:** 05/06/2002

Project Name:
LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CENTER

Location:
Little Mountain Park

Project Description/Scope:

Create a small trailhead parking area to access the trails on the north side of Little Mountain, as well as, a vault restroom.

Project Justification:

Currently, there is little parking at the base of Little Mountain to access the park and trails. This development would allow greater access safely.

Project Benefits:

The increased parking would be off of the main road for those who would like to access the trails at Little Mountain. This would be a small parking area with a trailhead map and restroom, along with a mountain bike skills center.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
P-00-01	LITTLE MOUNTAIN VIEWING PLATFORM
P-01-05	LITTLE MOUNTAIN PARK PROPERTY ACQUISTION

Engineering:	$350.0
Construction:	$500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$850.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Little Mountain Improvement Fund	107	$100.0	2017
CITY	Impact Fees	311	$275.0	2017
CITY	Impact Fees	311	$200.0	2017
CITY	Land and Water Conservation Funds LWCF		$275.0	2017

Prior Yrs	$0.0	2017	$850.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$850.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **P-03-04** **Department:** **Parks** **Quadrant#:** 2, 3, **Status:** Unfunded **Date:** **05/28/2003**

Project Name:
PUBLIC ART

Location:
Throughout city.

Project Description/Scope:

Placing public art in parks and common areas throughout the City of Mount Vernon.

Project Justification:

Consistent with the City Council creation of the Mount Vernon Arts Commission.

Project Benefits:

Enhance and beautify the community's identity and promote economic development.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$90.0
Total Cost:	$90.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Public Art Fund (Unfunded)		$15.0	2017
CITY	Public Art Fund (Unfunded)		$15.0	2018
CITY	Public Art Fund (Unfunded)		$15.0	2019
CITY	Public Art Fund (Unfunded)		$15.0	2020
CITY	Public Art Fund (Unfunded)		$15.0	2021
CITY	Public Art Fund (Unfunded)		$15.0	2022

Prior Yrs	$0.0	2017	$15.0	2018	$15.0	2019	$15.0	2020	$15.0	2021	$15.0	2022	$15.0	**Total Revenue:**	**$90.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☑ In Prior Plan but Not Appropriated
- ☐ New Project
- ☑ Consistent with Comprehensive Pla

CIP Plan#: P-03-05 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 10/01/2003

Project Name:

TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER

Location:

Trail along Skagit River South of WWTP

Project Description/Scope:

Construct approximately 1000 feet of trail on the east side of the Skagit River on City owned property. Phase 3 of the Skagit Riverwalk project.

Project Justification:

We will develop a trail system on property acquired by the WWTP. This will provide citizens an area to walk/hike, bird watch and enjoy quiet contemplation while watching the Skagit River.

Project Benefits:

Provide connectivity along the Skagit River for trails. This will be the southern starting point of our Skagit River Trail

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
P-01-03	CONSTRUCTION OF TRAIL SYSTEM
P-94-03-A	RIVER FRONT TRAIL (TED REEP PARK)

Engineering:	$35.0
Construction:	$100.0
Financing:	$0.0
Misc:	$15.0
Total Cost:	$150.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Path and Trail Fund		105	$25.0	2017
CITY	Parks Capital Improvements Fund		115	$25.0	2017
CITY	Grants/Donations (Unfunded)			$25.0	2017
CITY	RCO Park Development (unfunded)			$75.0	2017

Prior Yrs	$0.0	2017	$150.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$150.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-05-01 **Department:** Parks **Quadrant#:** 1 & 4 **Status:** Unfunded **Date:** 05/26/2004

Project Name:
COMMUNITY DOCK(S)

Location:
Edgewater, Ted Reep Park and other locations to be identified.

Project Description/Scope:

Locate a community dock adjacent to park property for the citizens to fish, boat moorage, water access and enjoyment.

Project Justification:

Currently there is no public dock system on the Skagit River within the boundaries of Mount Vernon. There has been great community interest for a public dock to utilize for fishing, boat moorage and water access.

Project Benefits:

This project would allow the community to utilize and enjoy the Skagit River.

Enviromental Impacts:

Unidentified at this time.

Linkage to Other Projects:

Engineering:	$100.0
Construction:	$400.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$500.0

Revenue Sour	Revenue (In 000's)	Fund	Amount	Year
CITY	Current Expense Fund	001	$100.0	2021
CITY	Parks Capital Improvements Fund	115	$25.0	2021
CITY	Port of Skagit County		$100.0	2021
GRANT	RCO Park Development (unfunded)		$175.0	2021
OTHER	Skagit County (Unfunded)		$100.0	2021

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$500.0	2022	$0.0	**Total Revenue:**	**$500.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-05-02 **Department:** Parks **Quadrant#:** 1 & 4 **Status:** Unfunded **Date:** 05/26/2004

Project Name:
COMMUNITY BOAT LAUNCH

Location:
Various park sites along the Skagit River

Project Description/Scope:

Add an additional boat launch on the Skagit River at a park site.

Project Justification:

Due to the volume of boats entering the Skagit River another boat launch is needed.

Project Benefits:

During the fishing season (and other times) the boat launch at Edgewater Park is over used and inadequate for the number of users. Another launch site in Mount Vernon would help alleviate this problem.

Enviromental Impacts:

Unidentified at this time.

Linkage to Other Projects:

Engineering:	$100.0
Construction:	$400.0
Financing:	$0.0
Misc:	$50.0
Total Cost:	$550.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Parks Capital Improvements Fund	115	$75.0	2019
CITY	Impact Fees	311	$75.0	2019
CITY	DNR/ALEA (unfunded)		$100.0	2019
CITY	RCO Park Development (unfunded)		$100.0	2019
OTHER	Port of Skagit County		$100.0	2019
OTHER	Skagit County		$100.0	2019

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$550.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$550.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **P-06-02** **Department:** **Parks** **Quadrant#:** ALL **Status:** Unfunded **Date:** **05/04/2005**

Project Name:

TRAIL CONNECTIONS (CITY WIDE)

Location:

Connecting trails throughout the City.

Project Description/Scope:

There are some trail segments in the City that need to be connected to our overall trails program.

Project Justification:

Trail connectivity will enhance the overall trail system. These connections will enable citizens to use non-motorized transportation throughout the City.

Project Benefits:

As results of surveys conducted for the 2014 Parks and Recreation Comprehensive Plan found one of the top three priorities is trail connectivity. These projects will help connect the trail system to encourage citizens to walk and use non-motorized transportation to travel.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
P-01-03	CONSTRUCTION OF TRAIL SYSTEM
P-03-03	RIVERBEND DIKE TRAIL
P-94-03	City-Wide Path/Trail System

Engineering:	$30.0
Construction:	$180.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$210.0

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Path and Trail Fund		105	$10.0	2017
CITY	Path and Trail Fund		105	$10.0	2017
CITY	Parks Capital Improvements Fund		115	$10.0	2017
CITY	Parks Capital Improvements Fund		115	$10.0	2017
CITY	Impact Fees		311	$40.0	2017
CITY	Impact Fees		311	$15.0	2017
CITY	Path and Trail Fund		105	$10.0	2018
CITY	Parks Capital Improvements Fund		115	$10.0	2018
CITY	Impact Fees		311	$15.0	2018
CITY	Path and Trail Fund		105	$10.0	2019
CITY	Parks Capital Improvements Fund		115	$10.0	2019
CITY	Impact Fees		311	$15.0	2019
CITY	Path and Trail Fund		105	$10.0	2020
CITY	Parks Capital Improvements Fund		115	$20.0	2020
CITY	Impact Fees		311	$15.0	2020

Prior Yrs	$0.0	2017	$95.0	2018	$35.0	2019	$35.0	2020	$45.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$210.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **P-07-03** **Department:** **Parks** **Quadrant#:** 3 **Status:** Unfunded **Date:** **05/08/2006**

Project Name:
EAGLEROCK CHALLENGE COURSE VAULT RESTROOM

Location:
Eagle Rock Challenge Course

Project Description/Scope:

Replace the existing ADA Port-a-Pottie to serve Eagle Rock Challenge Course participants with a concrete vault toliet.

Project Justification:

This will add a vault restroom with a larger holding capacity to serve all participants.

Project Benefits:

Reduce annual rental costs for renting portable toilet.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$32.0
Total Cost:	$32.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY			$0.0	0007
CITY	Parks Capital Improvements Fund	115	$32.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$32.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$32.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-07-06 **Department:** Parks **Quadrant#:** 3 & 4 **Status:** Unfunded **Date:** 05/23/2006

Project Name:
BONNIE RAE PARK

Location:
Anderson Road

Project Description/Scope:

Phase I: Purchase and install picnic tables and benches, picnic shelters, small play equipment and develop trails. Drainage, Sports Court, House Remodel. All contingient on master planning process and needs.

Project Justification:

Bonnie Rae was acquired by the City. By adding these amenities, citizens can gather and use the park. Master Plan started in 2014.

Project Benefits:

This will allow for group gatherings and allow for people to use the park.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$250.0
Construction:	$750.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,000.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Parks Capital Improvements Fund	115	$500.0	2021
CITY	Parks Capital Improvements Fund	115	$500.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$500.0	2022	$500.0	**Total Revenue:**	**$1,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **P-08-02** **Department:** **Parks** **Quadrant#:** TBD **Status:** Unfunded **Date:** **05/14/2007**

Project Name:

SPORTS COMPLEX PROPERTY ACQUISTION 30-40 ACRES

Location:

Within Mount Vernon

Project Description/Scope:

Due to the growth of the City of Mount Vernon, a future sports complex is needed. This complex is for sport and team oriented activities.

Project Justification:

Bakerview is the only sports complex with a full range of activities for youth and adult. With the projected population growth this complex will be at maximum capacity in a few years.

Project Benefits:

This new complex will help meet the needs of residents for their sporting and team participation needs..

Enviromental Impacts:

Unidentified at this time

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$3,000.0
Total Cost:	$3,000.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Current Expense Fund		001	$500.0	2022
CITY	Parks Capital Improvements Fund		115	$500.0	2022
CITY	Impact Fees		311	$500.0	2022
CITY	REET II		314	$500.0	2022
CITY	Contributions and Donations			$500.0	2022
CITY	RCO Park Development (unfunded)			$500.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$3,000.0	**Total Revenue:**	**$3,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-09-01 **Department:** Parks **Quadrant#:** 4 **Status:** Funded **Date:** 04/17/2008

Project Name:
HILLCREST LODGE RENOVATION

Location:
Hillcrest Park

Project Description/Scope:

Replace wood floor in common area. Replace windows, trim. Replace structual NW cornor posts, replace or reline existing sewer line to 13th Street. Renovate garden and BBQ area.

Project Justification:

Wood floors are thin and worn, structural repairs needed to support posts, windows outdated and are not energy efficient.

Project Benefits:

To enhance the life and look of the Lodge for usage and to make it energy efficient.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$30.0
Construction:	$120.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$150.0

Revenue Sour	Revenue																										

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-09-04 **Department:** Parks **Quadrant#:** 4 **Status:** Funded **Date:** 04/17/2008

Project Name:
SPORT COURT LIGHTING UPGRADES

Location:
Hillcrest Park

Project Description/Scope:

Upgrade court lights, light panels and pay devices.

Project Justification:

Light system is out dated and inefficient. Water is leaking into the panels corroding connections and breakers. Pay system devices are failing creating more staff time to repair.

Project Benefits:

Increase efficiencies in the lights by replacing with new low wattage lights. Install new light panels that are sealed and safe.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$50.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Parks Capital Improvements Fund	115	$25.0	2018
CITY	Parks Capital Improvements Fund	115	$25.0	2019

Prior Yrs	$0.0	2017	$0.0	2018	$25.0	2019	$25.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **P-09-05** **Department:** **Parks** **Quadrant#:** 4 **Status:** Unfunded **Date:** **04/17/2008**

Project Name:
EDGEWATER PARK FIELD IMPROVEMENTS

Location:
Edgewater Park

Project Description/Scope:
Add additional fill and grade uneven areas on athletic field creating more usable space

Project Justification:
Playing field is uneven creating an unsafe surface for users.

Project Benefits:
Create more usable / playing space

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$50.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

(In 000's)

Revenue Sour	**Revenue**	**Fund**	**Amount**	**Year**
CITY	Parks Capital Improvements Fund	115	$50.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$50.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-10-02 **Department:** Parks **Quadrant#:** ALL **Status:** Unfunded **Date:** 04/21/2009

Project Name:
PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS

Location:
All Parks

Project Description/Scope:
The department has 11 playground structures. Some have been upgraded recently and others need to be updated and/or replaced.

Project Justification:
To provide safe and enjoyable equipment for the citizens to play on and socialize.

Project Benefits:
Fun for all

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

CFP #	Project
P-01-01	HILLCREST PARK RENOVATIONS

Engineering:	$0.0
Construction:	$50.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

Revenue Sour	Revenue (In 000's)	Fund	Amount	Year
CITY	RCO Park Development (unfunded)		$10.0	2017
CITY	REET I	304	$10.0	2018
CITY	Parks Capital Improvements Fund	115	$10.0	2019
CITY	Contributions and Donations		$10.0	2020
CITY	Current Expense Fund	001	$10.0	2021
CITY	Current Expense Fund		$0.0	2022

Prior Yrs	$0.0	2017	$10.0	2018	$10.0	2019	$10.0	2020	$10.0	2021	$10.0	2022	$0.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-12-01 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/27/2011

Project Name:

SHERMAN ANDERSON SPORT LIGHTING/BACKSTOP REPLACEMENT

Location:

Sherman Anderson Baseball Field - 1501 Cleveland Street

Project Description/Scope:

Replace the existing field lighting and poles with new sport lighting, poles and wiring that would be more energy efficient. Replace the existing backstop and netting with a new chain link backstop and new safety netting.

Project Justification:

Existing poles and lighting are outdated

Project Benefits:

Energy efficient and safer

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$500.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Current Expense Fund		$150.0	2018
CITY	Parks Capital Improvements Fund		$350.0	2018

Prior Yrs	2017	2018	2019	2020	2021	2022	Total Revenue:
$0.0	$0.0	$500.0	$0.0	$0.0	$0.0	$0.0	**$500.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-12-02 **Department:** Parks **Quadrant#:** 1 **Status:** Funded **Date:** 05/06/2011

Project Name:
RIVERBEND CUT OFF TRAIL

Location:
Riverbend (behind Walmart)

Project Description/Scope:

Develop a trail behind Walmart connecting the Stewart Road to Riverbend (behind Blade's Chevrolet)

Project Justification:

Currently Walmart has built a trail and this extention will head south and connect to the Riverbend Road and up to the North Lions Loop Trail

Project Benefits:

More trails for people to use

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$60.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$60.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Path and Trail Fund	105	$30.0	2017
CITY	Path and Trail Fund	105	$30.0	2017

Prior Yrs	$0.0	2017	$60.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$60.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [ ] Consistent with Comprehensive Pla

CIP Plan#: **P-13-01** **Department:** **Parks** **Quadrant#:** 1 & 4 **Status:** Funded **Date:** **04/29/2013**

Project Name:
LIONS PARK RESTROOM RENOVATION

Location:
Lions Park

Project Description/Scope:

Replace existing out dated structure with a new pre-fabricated restroom.

Project Justification:

Existing facility is showing structural wear. New facility will add longevity and will also be flood resistant. New building would be similar to restroom in lower Hillcrest Park.

Project Benefits:

Will be cleaner and more efficient. Concrete structure will be flood resistant.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$10.0
Construction:	$155.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$165.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Parks Capital Improvements Fund		115	$65.0	2017
CITY	Sewer Capital Reserve		412	$100.0	2017
CITY				$0.0	2019

Prior Yrs	$0.0	2017	$165.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$165.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-15-01 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/16/2014

Project Name:
FACILITY ROOF REPLACEMENTS

Location:
Hillcrest Park (Gazebo)

Project Description/Scope:
Replace old existing cedar shake roofs with composition or metal roofing.

Project Justification:
Existing roof is old and are starting to fail, shakes have begun to deteriorate.

Project Benefits:
Prevent any water damage to facility.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$55.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$55.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Current Expense Fund	001	$55.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$55.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$55.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: P-15-02 **Department:** Parks **Quadrant#:** 1 & 4 **Status:** Unfunded **Date:** 04/16/2014

Project Name:
KULSHAN TRAIL LIGHTING

Location:
Kulshan Trail from Riverside Drive, east to 18th Street

Project Description/Scope:
Work with contractor and PSE to install trail lighting from Riverside Drive, east to 18th Street.

Project Justification:
Lighting the trail would make it more usable and safer for all users.

Project Benefits:
Would create a safer trail experience.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$250.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$250.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Hotel/Motel Taxes		$250.0	2019

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$250.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$250.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☑ New Project
- ☐ Consistent with Comprehensive Pla

CIP Plan#: P-17-01 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/01/2016

Project Name:

HILLCREST PARK TENNIS COURT REPLACEMENT - ALL 4 COURTS

Location:

Hillcrest Park

Project Description/Scope:

The tennis courts were resurfaced in 2014 (paint only). The base of all 4 courts needs to be replaced and is creating cracking in the surface of the courts. This project could be split into two phases; North courts (2) and South courts (2).

Project Justification:

The existing asphalt tennis courts had an overlay done in 1989 and is at the end of its lifespan. The courts were resurfaced and had major cracks repaired in 2005 and in 2014. The existing asphalt overlay is slowly failing due to age and weather.

Project Benefits:

Safety and the ability to offer tennis at Hillcrest Park

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$50.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
CITY	Parks Capital Improvements Fund													115	$50.0	2017
Prior Yrs	$0.0	2017	$50.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**		**$50.0**

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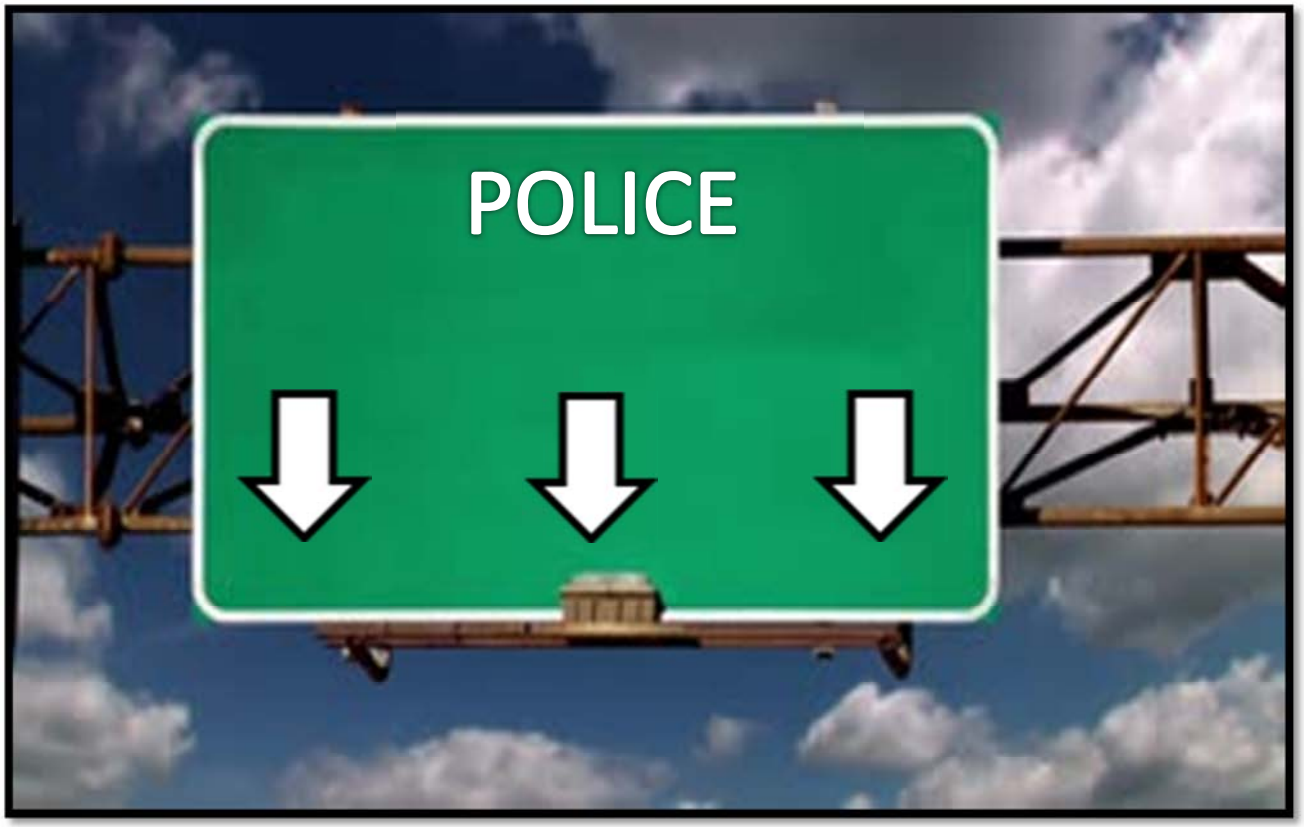

2017-22
CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

POLICE FEATURED PRIORITY

PD-03-01 Multi-Purpose Vehicle Replacement

Project Description/Scope: To replace our multi-purpose police vehicle which is used for crime scenes, field communications, and major incident command and control during natural and man-made events.

Multi-Purpose Vehicle Replacement
PD-03-01

Will contain communications technology to manage critical incidents from remote locations

POLICE FEATURED PRIORITY

PD-07-01 Traffic Safety/Criminal Investigation Camera System

Project Description/Scope: To continue developing a system of cameras and recorders that monitors streets and intersections with a high frequency of motor vehicle collisions and/or businesses, parks or other identified locations.

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Police	Project Funding	Six Year Total	Project Totals
PD-03-01	MULTI-PURPOSE VEHICLE REPLACEMENT		Funded	$60.0	$60.0
PD-07-01	TRAFFIC SAFETY/CRIMINAL INVESTIGATION CAMERA SYSTEM		Unfunded	$25.0	$25.0
			Total Project Costs:	**$85.0**	**$85.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$0.0	$25.0	$60.0	$0.0	$0.0	$0.0	$0.0	$85.0	$85.0
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
001 Current Expense Fund		$0.0	$0.0	$60.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0
Current Expense Fund		$0.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0	$25.0	$25.0
	Grand Total:	$0.0	$25.0	$60.0	$0.0	$0.0	$0.0	$0.0	$85.0	$85.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Police - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
PD-03-01	MULTI-PURPOSE VEHICLE REPLACEMENT	**$0.0**	**$0.0**	**$60.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$60.0**
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
001 Current Expense Fund		$0.0	$0.0	$60.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0
	Grand Total:	**$0.0**	**$0.0**	**$60.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$60.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Police - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
PD-07-01	TRAFFIC SAFETY/CRIMINAL INVESTIGATION CAMERA SYSTEM	**$0.0**	**$25.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$25.0**	**$25.0**
		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Current Expense Fund		$0.0	$25.0	$0.0	$0.0	$0.0	$0.0	$0.0	$25.0	$25.0
	Grand Total:	**$0.0**	**$25.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$25.0**	**$25.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **PD-03-01** **Department:** **Police** **Quadrant#:** 0 **Status:** Funded **Date:** **05/01/2003**

Project Name:

MULTI-PURPOSE VEHICLE REPLACEMENT

Location:

Project Description/Scope:

To replace our multi-purpose police vehicle which is used for crime scenes, field communications, and major incident command and control during natural and man-made events. Because our vehicle was surplused in 2013, the Department no longer has this emergency preparedness response capability.

Project Justification:

The Departments multi-purpose vehicle was 35 years old when it was surplused in 2013. Additionally, the vehicle was not designed with today's response needs in mind. Major operations are now managed from patrol cars, which results in total inefficiency and can jeopardize case integrity. Regular patrol vehilces are inadequate for providing the supplies and equipment needed during an on-site complex incident or large event and not designed or set up for these challenges. The ideal situation is a multipurpose vehilce fully equipped with an array of communication, computer technology and all the diverse equipment required to manage a critical incident. Without the multi-purpose vehicle, the Department does not have the capablity to ensure readiness for the variety of criticial incident responses.

Project Benefits:

The multi-purpose vehicle police acts a base of opertations for a major crime scene, critical natural and man-made disaster or large community event. Allows the Department to rapidly respond to major emergencies and crime scenes with all necessary equipment and facilities to sustain lengthy operations. Examples would include a barricaded subjects, natural disasters, complex crime scene processing, and major transportation accident. It can also be used in high crime areas to coordinate operations, providing a strong police presence in our community. The multi-purpose vehicle is a vital component to emergency preparedness and to the critical incident mission.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$60.0
Total Cost:	$60.0

Revenue Sour	**Revenue**	**(In 000's)**	**Fund**	**Amount**	**Year**
CITY				$0.0	2017
CITY				$0.0	2017
CITY	Current Expense Fund		001	$60.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$60.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$60.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **PD-07-01** **Department:** **Police** **Quadrant#:** **Status:** Unfunded **Date:** **04/24/2007**

Project Name:

TRAFFIC SAFETY/CRIMINAL INVESTIGATION CAMERA SYSTEM

Location:

Project Description/Scope:

To continue developing a system of cameras and recorders that monitors streets, intersections with a high frequency of motor vehicle collisions and/or business, parks or other identified locations with a high probability of being victimized.

Project Justification:

Since 2005, recording equipment and cameras were purchased. The cameras were placed in locations that could monitor crime. A portable camera system was also purchased and has proven to be a valuable resource. Officers can pull up the cameras in their vehicles and workstations to monitor problematic areas being recorded. Since the system records for several days, officers can search looking for leads that could help solve cases. This camera system has proven valuable in real time viewing of areas being recorded in an effort to monitor for criminal activity. The camera system is ready to be expanded. In addition to those already installed, we anticipate placing cameras in other parts of the City (downtown, parks, high traffic collision and high crime areas).

Project Benefits:

Increase the probability of criminal identification and apprehension involving street crimes. Efficient and appropriate response to motor vehicle accidents. To date there are 51 cameras which are in the community, parks, trails, or at the Police and Court campus.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$0.0
Financing:	$0.0
Misc:	$25.0
Total Cost:	$25.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY			$0.0	2016
CITY	Current Expense Fund		$25.0	2017

Prior Yrs	$0.0	2017	$25.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$25.0**

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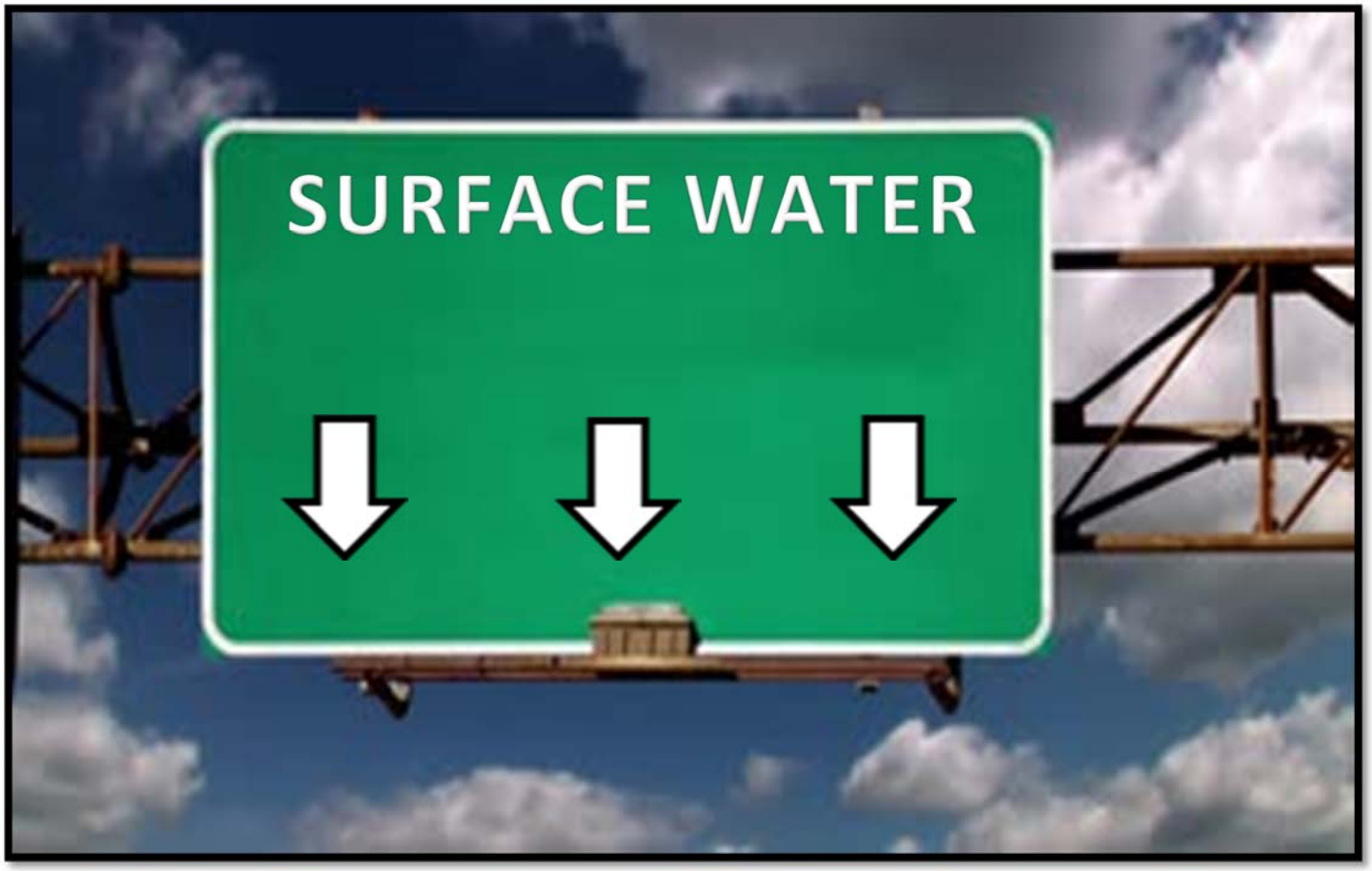


2017-22
CAPITAL IMPROVEMENTS PLAN

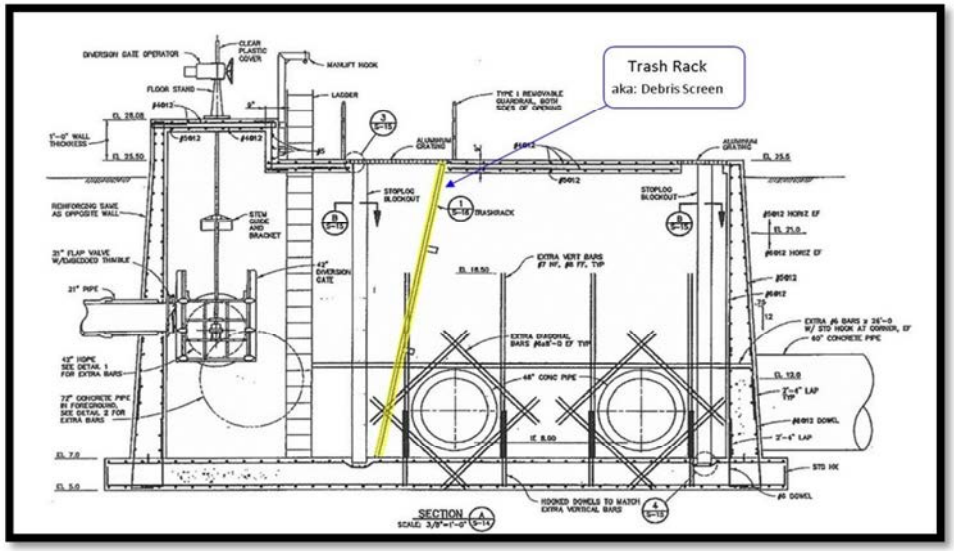
City of MOUNT VERNON

SURFACE WATER FEATURED PRIORITY

D-16-01 Kulshan Pump Station Debris Removal System

Project Description/ Scope: Design and construction of a system that will remove debris that blocks the prescreen mechanism, which is located in the wet well just upstream of the pumps.

Left: Debris build-up during the larger storms



Right: Kulshan Pump Station design drawing showing the debris screen

SURFACE WATER FEATURED PRIORITY

D-12-01 Storm System Restoration Program

Project Description/ Scope: Annual storm system restoration program which includes inspection, pipe lining, manhole grouting, and replacement of storm system infrastructure.

Right: Rusted out Corrugated Metal Pipes (CMP) and utilities that have been bored through our pipes

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

23-Aug-16

Project Totals

CIP Plan Number	Project Name	SurfaceWater	Project Funding	Six Year Total	Project Totals
D-01-03	SOUTH 19TH STREET CULVERT REMOVAL		Unfunded	$281.0	$281.0
D-09-01	KULSHAN PUMP STATION CONTROL SYSTEM UPGRADE		Funded	$30.0	$60.0
D-12-01	STORM SYSTEM RESTORATION PROGRAM		Funded	$100.0	$500.0
D-13-03	FREEWAY DRIVE STORMWATER PUMP STATION CAPACITY ANALYSIS		Funded	$0.0	$50.0
D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM		Funded	$0.0	$100.0
D-17-01	WEST MOUNT VERNON STORMWATER PUMP STATION BACKUP GENERA		Funded	$60.0	$60.0
D-17-02	KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT		Funded	$250.0	$250.0
D-01-05	PARK ST. PUMP STATION		Funded	$60.0	$60.0
D-05-03	WEST MOUNT VERNON STORMWATER FORCE MAIN UPGRADE		Funded	$75.0	$75.0
D-08-01	CAO (Critical Area Ordinance) RESTORATION SITES		Funded	$60.0	$300.0
D-14-03	KULSHAN CREEK FLOOD REDUCTION PROJECT		Funded	$88.0	$100.0
D-94-11	TRUMPETER CREEK EROSION PROBLEM REPAIRS		Unfunded	$19.0	$19.0
D-05-02	SOUTH MOUNT VERNON SURFACE WATER ENHANCEMENT PROJECT		Unfunded	$120.0	$120.0
D-06-02	FREEWAY DRIVE STORMWATER FORCE MAIN IMPROVEMENTS		Unfunded	$385.0	$385.0
D-06-03	REGIONAL STORMWATER TREATMENT FACILITY		Unfunded	$50.0	$50.0
D-09-02	BLODGETT RD CULVERT REPLACEMENT & STREAM RESTORATION.		Unfunded	$300.0	$300.0
D-10-02	FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION		Unfunded	$200.0	$200.0
D-14-01	LOGAN CREEK STREAM RESTORATION PROJECT		Funded	$50.0	$50.0
			Total Project Costs:	**$2,128.0**	**$2,960.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

23-Aug-16

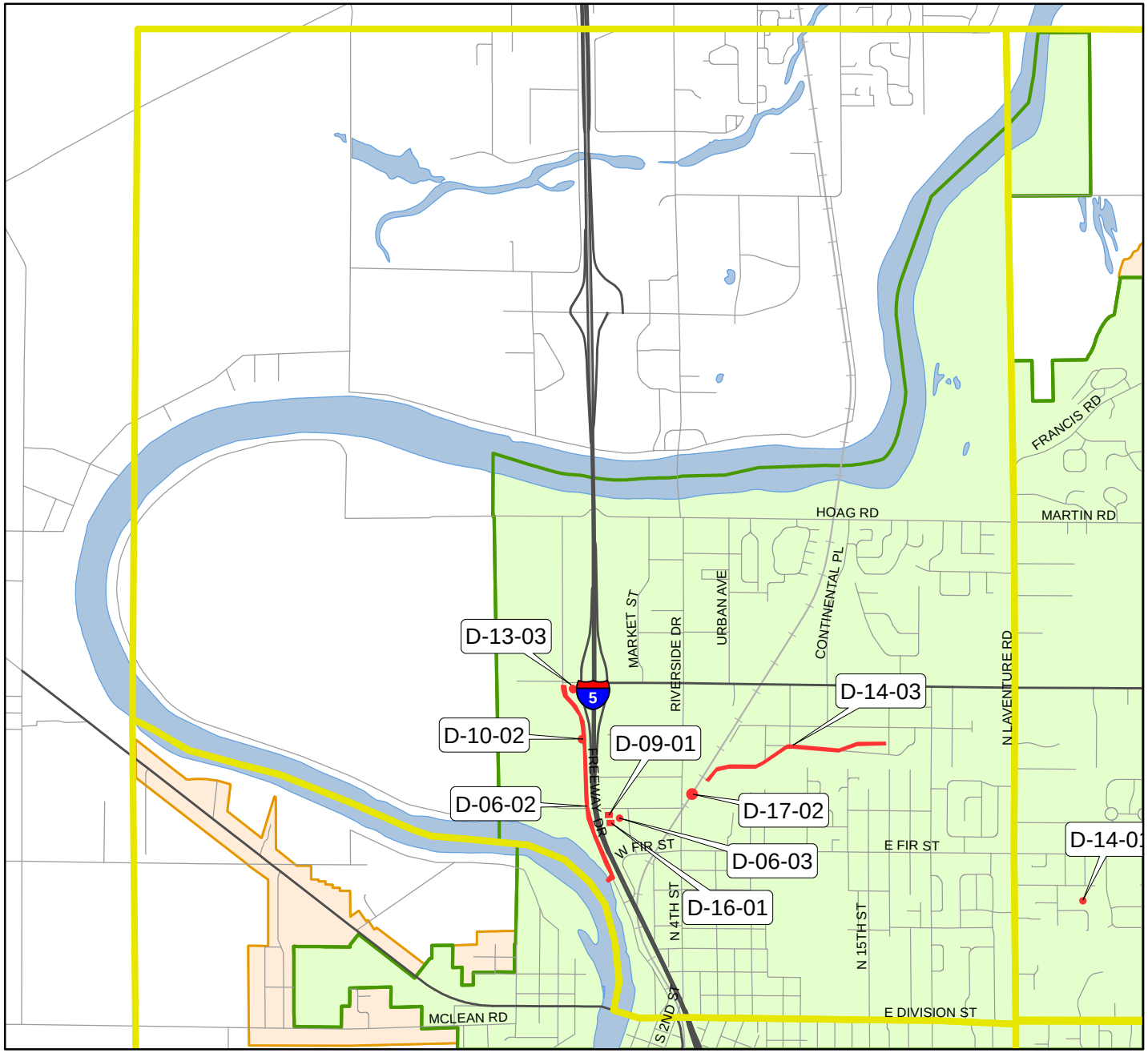
Project Totals

CIP Plan Number	Project Name	SurfaceWater	Project Funding	Six Year Total	Project Totals

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$792.0	$450.0	$115.0	$60.0	$0.0	$0.0	$1,162.0	$1,787.0	$2,579.0
403 Surfacewater Utility		$792.0	$450.0	$115.0	$30.0	$0.0	$0.0	$793.0	$1,388.0	$2,180.0
412 Sewer Capital Reserve		$0.0	$0.0	$0.0	$30.0	$0.0	$0.0	$0.0	$30.0	$30.0
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$369.0	$369.0	$369.0
OTHER REVENUE SOURCE TOTAL:		$40.0	$10.0	$10.0	$10.0	$10.0	$291.0	$10.0	$341.0	$381.0
Developer		$40.0	$10.0	$10.0	$10.0	$10.0	$10.0	$10.0	$60.0	$100.0
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$281.0	$0.0	$281.0	$281.0
	Grand Total:	$832.0	$460.0	$125.0	$70.0	$10.0	$291.0	$1,172.0	$2,128.0	$2,960.0



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN SURFACE WATER PROJECTS

QUADRANT 1

LEGEND

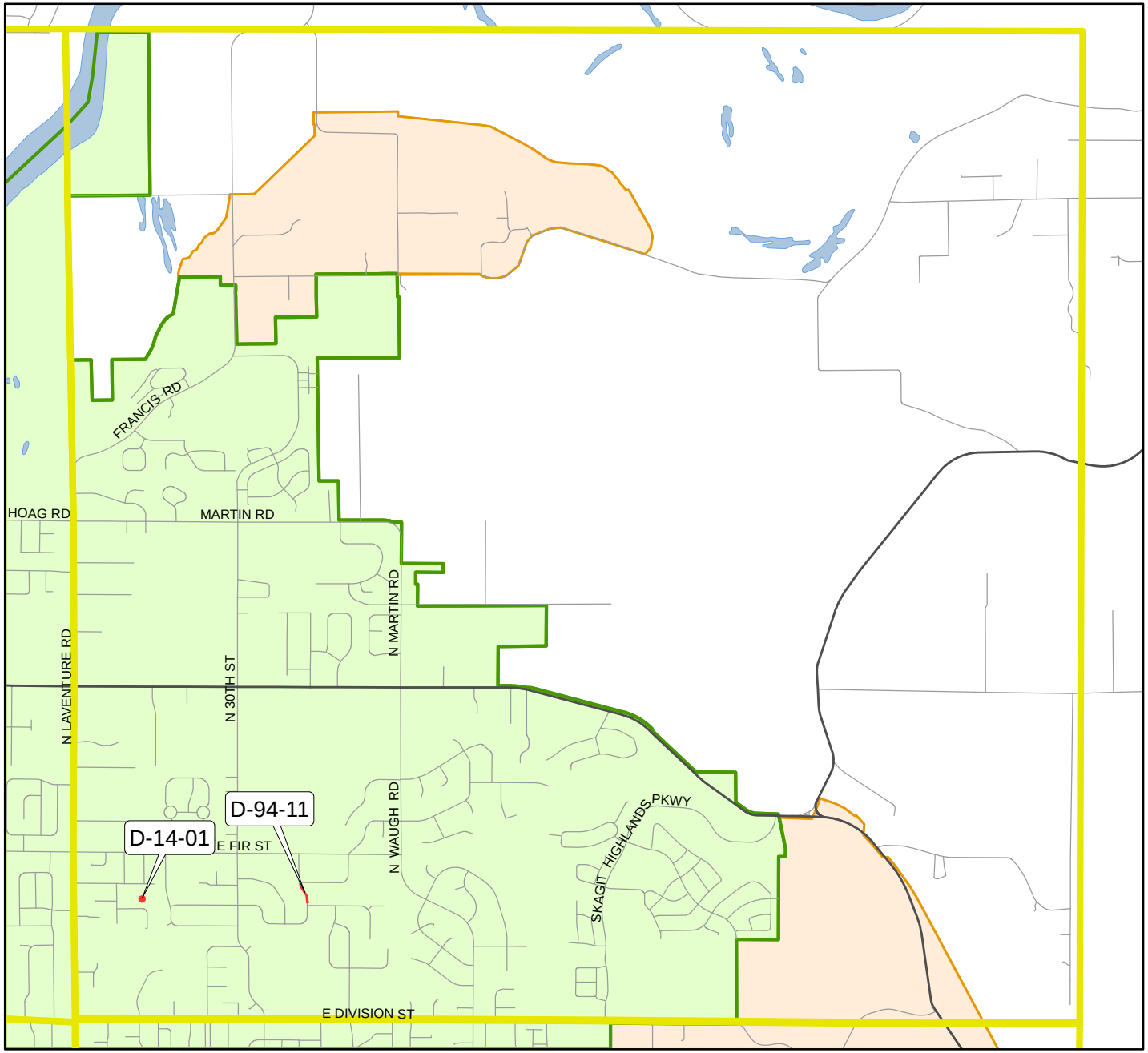
- Planned Surface Water Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
D-08-01, D-12-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN SURFACE WATER PROJECTS

QUADRANT 2

LEGEND

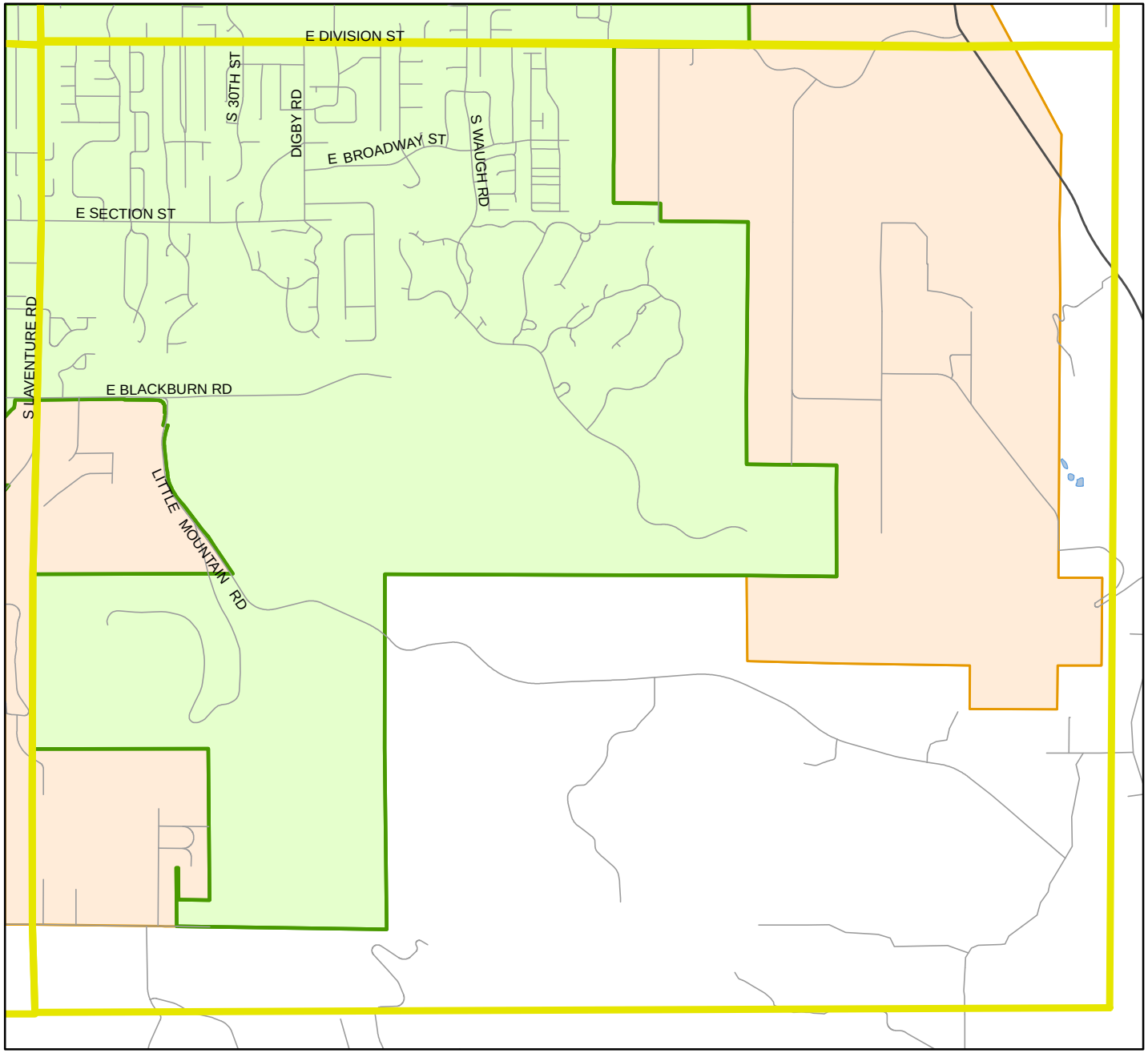
- Planned Surface Water Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
D-08-01, D-12-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN SURFACE WATER PROJECTS

QUADRANT 3

LEGEND

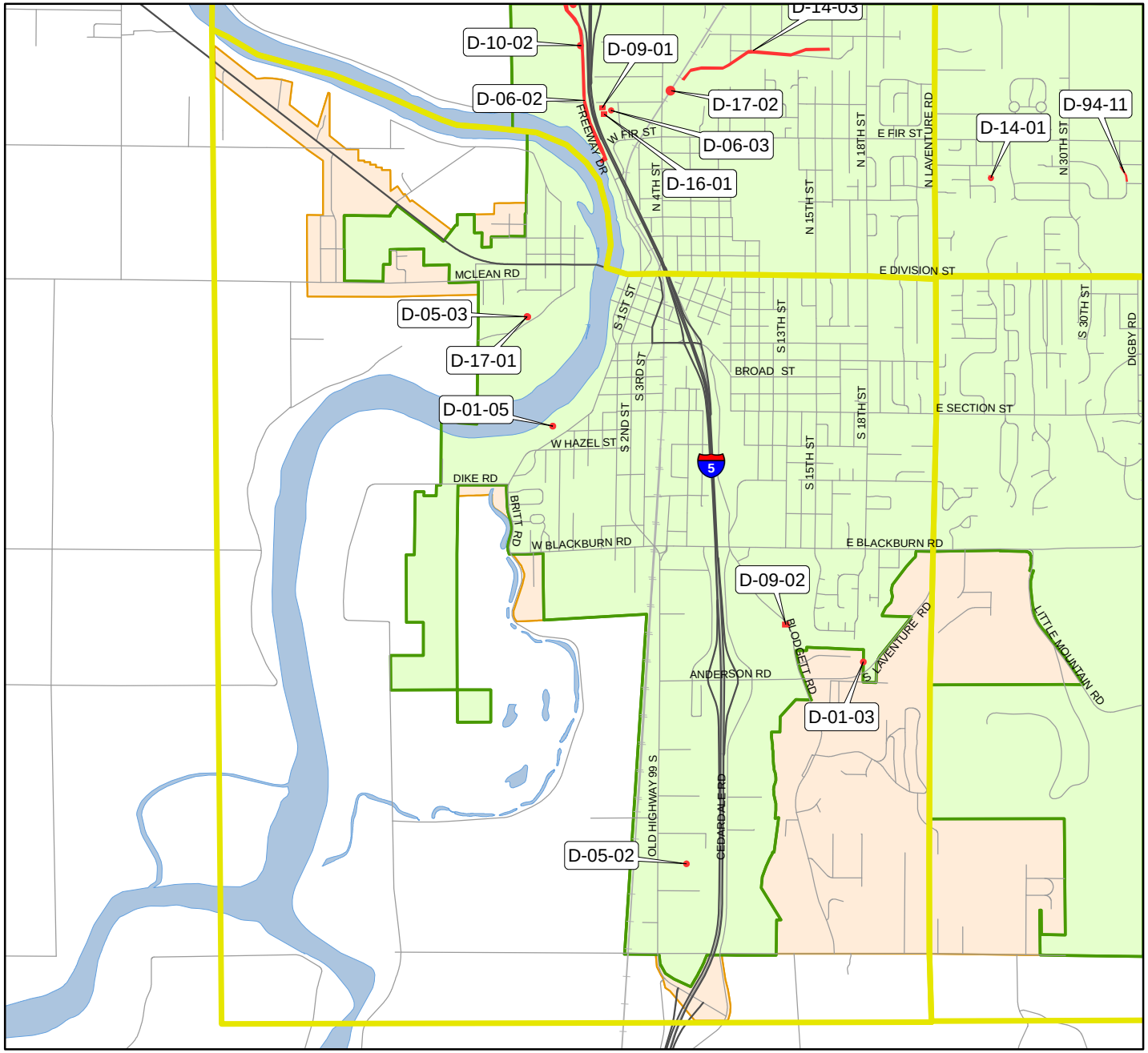
- Planned Surface Water Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
D-08-01, D-12-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN SURFACE WATER PROJECTS

QUADRANT 4

LEGEND

- Planned Surface Water Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
D-08-01, D-12-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

SurfaceWater - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-01-05	PARK ST. PUMP STATION	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$60.0**
403 Surfacewater Utility		$0.0	$0.0	$0.0	$30.0	$0.0	$0.0	$0.0	$30.0	$30.0
412 Sewer Capital Reserve		$0.0	$0.0	$0.0	$30.0	$0.0	$0.0	$0.0	$30.0	$30.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-05-03	WEST MOUNT VERNON STORMWATER FORCE MAIN	**$0.0**	**$10.0**	**$65.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$75.0**	**$75.0**
403 Surfacewater Utility		$0.0	$10.0	$65.0	$0.0	$0.0	$0.0	$0.0	$75.0	$75.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-08-01	CAO (Critical Area Ordinance) RESTORATION SITES	**$240.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**	**$10.0**	**$60.0**	**$300.0**
403 Surfacewater Utility		$200.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$200.0
Developer		$40.0	$10.0	$10.0	$10.0	$10.0	$10.0	$10.0	$60.0	$100.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-09-01	KULSHAN PUMP STATION CONTROL SYSTEM UPGRADE	**$30.0**	**$30.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$30.0**	**$60.0**
403 Surfacewater Utility		$30.0	$30.0	$0.0	$0.0	$0.0	$0.0	$0.0	$30.0	$60.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-12-01	STORM SYSTEM RESTORATION PROGRAM	**$400.0**	**$100.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$100.0**	**$500.0**
403 Surfacewater Utility		$400.0	$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0	$500.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

SurfaceWater - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-13-03	COLLEGE WAY PUMP STATION CAPACITY ANALYSIS	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**
403 Surfacewater Utility		$50.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-14-01	LOGAN CREEK STREAM RESTORATION PROJECT	**$0.0**	**$0.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**
403 Surfacewater Utility		$0.0	$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-14-03	KULSHAN CREEK FLOOD REDUCTION PROJECT	**$12.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$88.0**	**$88.0**	**$100.0**
403 Surfacewater Utility		$12.0	$0.0	$0.0	$0.0	$0.0	$0.0	$88.0	$88.0	$100.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM	**$100.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$100.0**
403 Surfacewater Utility		$100.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$100.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-17-01	WEST MOUNT VERNON STORMWATER PUMP STATION	**$0.0**	**$60.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$60.0**
403 Surfacewater Utility		$0.0	$60.0	$0.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

SurfaceWater - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-17-02	KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT	**$0.0**	**$250.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$250.0**	**$250.0**
403 Surfacewater Utility		$0.0	$250.0	$0.0	$0.0	$0.0	$0.0	$0.0	$250.0	$250.0
	Grand Total:	**$832.0**	**$460.0**	**$125.0**	**$70.0**	**$10.0**	**$10.0**	**$98.0**	**$773.0**	**$1,605.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

SurfaceWater - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-94-11	TRUMPETER CREEK EROSION PROBLEM REPAIRS	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$19.0**	**$19.0**	**$19.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$19.0	$19.0	$19.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-01-03	SOUTH 19TH STREET CULVERT REMOVAL	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$281.0**	**$0.0**	**$281.0**	**$281.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$281.0	$0.0	$281.0	$281.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-05-02	SOUTH MOUNT VERNON SURFACE WATER ENHANCEMENT PROJECT	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$120.0**	**$120.0**	**$120.0**
403 Surfacewater Utility		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$120.0	$120.0	$120.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-06-02	FREEWAY DRIVE STORMWATER FORCE MAIN IMPROVEMENTS	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$385.0**	**$385.0**	**$385.0**
403 Surfacewater Utility		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$385.0	$385.0	$385.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-06-03	REGIONAL STORMWATER TREATMENT FACILITY	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**	**$50.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0	$50.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

SurfaceWater - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-09-02	BLODGETT RD CULVERT REPLACEMENT & STREAM	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$300.0**	**$300.0**	**$300.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$300.0	$300.0	$300.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
D-10-02	FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$200.0**	**$200.0**	**$200.0**
403 Surfacewater Utility		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$200.0	$200.0	$200.0
	Grand Total:	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$281.0**	**$1,074.0**	**$1,355.0**	**$1,355.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-94-11** **Department:** **SurfaceWater** **Quadrant#:** 2 **Status:** Unfunded **Date:** **05/24/1996**

Project Name:
TRUMPETER CREEK EROSION PROBLEM REPAIRS

Location:
Between Mohawk Drive and Apache Drive, east of Comanche Drive

Project Description/Scope:
Install bed control weirs and restore the stream channel between Mohawk Drive and Apache Drive. (LS16-CP1995)

Project Justification:
Prevent erosion and sedimentation

Project Benefits:
Erosion and sedimentation control/prevention

Enviromental Impacts:
Not significant

Linkage to Other Projects:

Engineering:	$5.0
Construction:	$14.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$19.0

Revenue Sour	**Revenue**						**(In 000's)**						**Fund**	**Amount**	**Year**
CITY	Unfunded													$19.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$19.0	**Total Revenue:**	**$19.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-01-03** **Department:** **SurfaceWater** **Quadrant#:** 4 **Status:** Unfunded **Date:** **05/15/2001**

Project Name:
SOUTH 19TH STREET CULVERT REMOVAL

Location:
19th Street County right-of-way and Maddox Creek

Project Description/Scope:

Remove 20,000 cubic yards of fill dirt and perched culvert from Maddox Creek near S. 19th Street. Remove perched culvert. Stabilize the slopes and replant. (E10 -Comp Plan 1995)

Project Justification:

Developer mitigation project within the UGA.

Project Benefits:

Improved fish passage.

Enviromental Impacts:

Very favorable.

Linkage to Other Projects:

Engineering:	$50.0
Construction:	$231.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$281.0

Revenue Sour	**Revenue**						**(In 000's)**						**Fund**	**Amount**	**Year**
OTHER	Developer (unfunded)													$281.0	2021
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$281.0	2022	$0.0	**Total Revenue:**	**$281.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-01-05 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/31/2001

Project Name:
PARK ST. PUMP STATION

Location:
West end of Park Street

Project Description/Scope:
Improve debris screening system. Construct a zone for grit separation.

Project Justification:
Comply with storm water treatment standards.

Project Benefits:
Reduce pump wear, improve water quality discharge.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

CFP #	Project
S-02-09	SEWER COMPREHENSIVE PLAN SEWER REPAIRS

Engineering:	$0.0
Construction:	$60.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$60.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Surfacewater Utility	403	$30.0	2019
CITY	Sewer Capital Reserve	412	$30.0	2019

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$60.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$60.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-05-02** **Department:** **SurfaceWater** **Quadrant#:** 4 **Status:** Unfunded **Date:** **05/12/2004**

Project Name:

SOUTH MOUNT VERNON SURFACE WATER ENHANCEMENT PROJECT

Location:

South Mount Vernon Commercial Business District

Project Description/Scope:

Develop a comprehensive surface water management plan for this area. This will be a multi-phase project that will include the following four phases: 1) Maddox Creek/Beaver Slough Stream Diversion Feasibility Study (draft completed); 2) Drainage needs analysis which will identify regional CIP projects and estimated costs utilizing regional solutions provided by Phase 1; 3) Implementation of CIP projects identified in phase 2; 4) Flowers Creek Culvert Replacement and Enhancement. The estimated cost shown for this project is limited to Phase 1 and 2. Cost estimates for phases 3-4 will be generated at a later date.

Project Justification:

A comprehensive surface water management plan for South Mount Vernon is necessary for the effective maintenance, management and operation of the City's surface water infrastructure.

Project Benefits:

Will ensure necessary surface water management for the South Mount Vernon community and will assist with future utility cost setting.

Enviromental Impacts:

To be determined.

Linkage to Other Projects:

CFP #	Project
D-09-02	BLODGETT RD CULVERT REPLACEMENT & STREAM RESTORATION.

Engineering:	$120.0
Construction:	$0.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$120.0

Revenue Sour	**Revenue**						**(In 000's)**						**Fund**	**Amount**	**Year**
CITY	Surfacewater Utility												403	$120.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$120.0	**Total Revenue:**	**$120.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-05-03** **Department:** **SurfaceWater** **Quadrant#:** 4 **Status:** Funded **Date:** **05/20/2004**

Project Name:
WEST MOUNT VERNON STORMWATER FORCE MAIN UPGRADE

Location:
West Mount Vernon Stormwater Pump Station

Project Description/Scope:

Construct 75-feet of 18-inch ductile pipe from pump discharge through dike.

Project Justification:

Increase flow capacity to reduce storm sewer surcharges that occur during heavy rainfall.

Project Benefits:

Reduce potential liability caused by surcharging.

Enviromental Impacts:

Not significant

Linkage to Other Projects:

Engineering:	$10.0
Construction:	$65.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$75.0

Revenue Sour	**Revenue**						**(In 000's)**						**Fund**	**Amount**	**Year**
CITY	Surfacewater Utility												403	$10.0	2017
CITY	Surfacewater Utility												403	$65.0	2018
Prior Yrs	$0.0	2017	$10.0	2018	$65.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$75.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-06-02 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Unfunded **Date:** 05/24/2005

Project Name:

FREEWAY DRIVE STORMWATER FORCE MAIN IMPROVEMENTS

Location:

Adjacent to Freeway Drive south of College Way to the Skagit River outfall.

Project Description/Scope:

Upsize the force main pipe from the pump station to the Skagit River outfall.

Project Justification:

The existing force main does not have adequate capacity to convey storm water flows for future development. The pumps within the station were increased in size, this project is the next phase of work to increase pumping capacity.

Project Benefits:

Reduce the potential for flooding within the existing business area West of I-5. Greater capacity would reduce the need for storm water detention ponds within the Business District west of I-5.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
T-97-07	FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)
D-10-02	FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION
D-13-03	COLLEGE WAY PUMP STATION CAPACITY ANALYSIS

Engineering:	$77.0
Construction:	$308.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$385.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Surfacewater Utility	403	$385.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$385.0	**Total Revenue:**	**$385.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-06-03** **Department:** **SurfaceWater** **Quadrant#:** 1 **Status:** Unfunded **Date:** **05/24/2005**

Project Name:

REGIONAL STORMWATER TREATMENT FACILITY

Location:

Regional Stormwater Facility to be located adjacent to the Kulshan Creek Pump Station within the City Public Works Complex.

Project Description/Scope:

Design Study to evaluate the feasibility to construct a regional stormwater facility adjacent to the Kulshan Creek pump station. (LS21- CP1995)

Project Justification:

Create a regional stormwater facility to provide water quality treatment for the business district and adjacent area.

Project Benefits:

Provide regional stormwater improvements to reduce flooding of local residences, provide future storage and water quality treatment for business district.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
T-02-04	ROOSEVELT AVENUE EXTENSION

Engineering:	$50.0
Construction:	$0.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

Revenue Sour	**Revenue**						**(In 000's)**						**Fund**	**Amount**	**Year**
CITY	Unfunded													$50.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$50.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-08-01** **Department:** **SurfaceWater** **Quadrant#:** 1-4 **Status:** Funded **Date:** **05/16/2007**

Project Name:

CAO (Critical Area Ordinance) RESTORATION SITES

Location:

City Wide

Project Description/Scope:

Initiate and complete master planning and design, federal, state and local permitting, final design and initial implementation for priority restorations in the Mount Vernon waters/wetland reserve.

Project Justification:

Required pursuant to the March 14, 2007, Critical Areas Ordinance update.

Project Benefits:

Environmental enhancement of City owned critical areas.

Enviromental Impacts:

Very favorable/

Linkage to Other Projects:

Engineering:	$300.0
Construction:	$0.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$300.0

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

| Revenue Sour | Revenue | | |

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-09-01 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 04/04/2008

Project Name:

KULSHAN PUMP STATION CONTROL SYSTEM UPGRADE

Location:

415 West Fir Street at NW corner of City maintenance shop site.

Project Description/Scope:

Replace RTU (Remote Transmitter Unit) control technology at Kulshan pump station with updated PLC (Programmable Logic Controller) system.

Project Justification:

Pump Station control systems have a predicted life of 20 years. In some cases the technology becomes outdated with parts and support services increasingly difficult to secure in much less time. The Kulshan pump station went on line in 1996. PLC technology is more reliable than the old technology and will take the place of most of the hardwire relay logic in the control panel.

Project Benefits:

This project will help assure the reliable operation and alarm monitoring of a storm pump station that has the potential to cause some flooding of streets and parking lots in a commercial district if not operating properly.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$60.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$60.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Surfacewater Utility	403	$30.0	2016
CITY	Surfacewater Utility	403	$30.0	2017

Prior Yrs	$30.0	2017	$30.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$60.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-09-02 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/07/2008

Project Name:

BLODGETT RD CULVERT REPLACEMENT & STREAM RESTORATION.

Location:

Blodgett Road at Flowers Creek

Project Description/Scope:

Replace undersized culvert under Blodgett Road at Flowers Creek. Restore downstream channel.

Project Justification:

Eliminates road and garage flooding. Will reduce the need for maintenance of the City's cross culvert. Removal of partial fish barrier.

Project Benefits:

Reduces property flooding. Eliminates road flooding. Reduces maintenance needs. Removal of a fish barrier.

Enviromental Impacts:

Favorable.

Linkage to Other Projects:

CFP #	Project
D-00-02	SOUTH MOUNT VERNON SURFACE WATER ENHANCEMENT PROJECT

Engineering:	$50.0
Construction:	$250.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$300.0

(In 000's)

Revenue Sour	Revenue												Fund	Amount	Year
CITY	Unfunded													$300.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$300.0	**Total Revenue:**	**$300.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-10-02 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Unfunded **Date:** 04/30/2009

Project Name:
FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION

Location:
Freeway Drive Between College Way and Riverbend Road

Project Description/Scope:
Installation of a drainage system along the west side of Freeway Drive from College Way to Riverbend Road

Project Justification:
Inadequate drainage system along the west side of Freeway Drive causes drainage issues and flooding.

Project Benefits:
Reduce flooding and drainage issues along the west side of Freeway Drive.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

CFP #	Project
D-06-02	FREEWAY DRIVE STORMWATER FORCE MAIN IMPROVEMENTS
T-97-07	FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)
D-13-03	COLLEGE WAY PUMP STATION CAPACITY ANALYSIS

Engineering:	$30.0
Construction:	$170.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$200.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Surfacewater Utility	403	$200.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$200.0	**Total Revenue:**	**$200.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-12-01** **Department:** **SurfaceWater** **Quadrant#:** 1-4 **Status:** Funded **Date:** **04/28/2011**

Project Name:
STORM SYSTEM RESTORATION PROGRAM

Location:
City-Wide

Project Description/Scope:

Annual storm system restoration program which includes inspection, pipe lining, manhole grouting, and replacement of storm system infrastructure.

Project Justification:

Sustain a functional stormwater collection system.

Project Benefits:

To maintain the integrety of the drainage systems, restore, and extend the useful life of the existing storm systems.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$200.0
Construction:	$300.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$500.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Surfacewater Utility		403	$50.0	2014
CITY	Surfacewater Utility		403	$200.0	2015
CITY	Surfacewater Utility		403	$150.0	2016
CITY	Surfacewater Utility		403	$100.0	2017

Prior Yrs	$400.0	2017	$100.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$500.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-13-03 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/10/2012

Project Name:
FREEWAY DRIVE STORMWATER PUMP STATION CAPACITY ANALYSIS

Location:
College Way and Freeway Drive Pump Station

Project Description/Scope:

Contributing basin flow and capacity analysis of the existing Freeway Drive/College Way Pump Station and force main. Taking into consideration planned improvements such as the College Way/I-5 Lane Capacity Improvement Project and full build out of the basin will also need to be in the analysis.

Project Justification:

With public and private infrastructure improvements planned for the upstream basin the pump station capacity analysis is needed.

Project Benefits:

To determine if improvements to the existing pump station and force main are needed in order to reduce the potential for flooding within the existing basin.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
T-06-10	COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS
T-97-07	FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)
D-10-02	FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION

Engineering:	$50.0
Construction:	$0.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

Revenue Sour **Revenue** **(In 000's)**

Fund	**Amount**	**Year**															
CITY	Surfacewater Utility													403	$50.0	2016	
Prior Yrs	$50.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**			**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: **D-14-01** **Department:** **SurfaceWater** **Quadrant#:** 2 **Status:** Funded **Date:** **05/03/2013**

Project Name:

LOGAN CREEK STREAM RESTORATION PROJECT

Location:

Logan Creek is a Tributary to Trumpeter Creek near Stonebridge Way

Project Description/Scope:

Place grade control weirs to along the stream channel to prevent down cutting and erosion.

Project Justification:

Stabilize the stream channel and improve habitat.

Project Benefits:

Reduce the risk of detention pond bank erosion and enhance habitat.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$15.0
Construction:	$35.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

Revenue Sour	**Revenue**						**(In 000's)**						**Fund**	**Amount**	**Year**
CITY	Surfacewater Utility												403	$50.0	2018
Prior Yrs	$0.0	2017	$0.0	2018	$50.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-14-03 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Funded **Date:** 05/03/2013

Project Name:
KULSHAN CREEK FLOOD REDUCTION PROJECT

Location:
Kulshan Creek from Riverside Drive to Parker Way

Project Description/Scope:

Analysis and construction of a project to reduce road flooding along Parker Way, Roosevelt Avenue, Williams Way, and Leigh Way.

Project Justification:

Roads in this area flood several times a year. The proposed project will reduce the flooding frequency of the roads along Kulshan Creek.

Project Benefits:

The project will improve traffic safety and the business access in the area. The City will spend less money working on the drainage in this area with little to no impact.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM

Engineering:	$100.0
Construction:	$0.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$100.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Surfacewater Utility	403	$12.0	2012
CITY	Surfacewater Utility	403	$88.0	2022

Prior Yrs	$12.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$88.0	**Total Revenue:**	**$100.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-16-01 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Funded **Date:** 05/14/2015

Project Name:

KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM

Location:

415 West Fir Street at NW corner of City maintenance shop site.

Project Description/Scope:

Design and construction of a system that will remove debris that blocks the prescreen which is located in the wet well just upstream of the pumps.

Project Justification:

During the January 5th 2015 storm event the debris screen was blocked and backed up 5 feet of water upstream of the screen. This is a fairly flat stream system and reducing backups will improve the capacity to the pumps.

Project Benefits:

Reducing backups on the pump station screen system will reduce upstream flooding issues.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
D-14-03	KULSHAN CREEK FLOOD REDUCTION PROJECT
D-17-02	KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT

Engineering:	$50.0
Construction:	$50.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$100.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
CITY	Surfacewater Utility													403	$100.0	2016
Prior Yrs	$100.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**		**$100.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-17-01 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/03/2016

Project Name:
WEST MOUNT VERNON STORMWATER PUMP STATION BACKUP GENERATOR

Location:
West Mount Vernon Stormwater Pump Station

Project Description/Scope:

Install an 80 kW generator for backup power in West Mount Vernon. The generator needs to be sized for two 30 hp pumps.

Project Justification:

The West Mount Vernon Pump Station is the only outlet for stormwater flows from West Mount Vernon a generator is needed in case of a power outage.

Project Benefits:

Reduces the chance of stormwater flooding in low areas of West Mount Vernon.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
D-05-03	WEST MOUNT VERNON STORMWATER FORCE MAIN UPGRADE

Engineering:	$0.0
Construction:	$60.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$60.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Surfacewater Utility	403	$60.0	2017

Prior Yrs	$0.0	2017	$60.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$60.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [x] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: D-17-02 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Funded **Date:** 05/05/2016

Project Name:

KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT

Location:

Kulshan Creek at the BNSF Railroad tracks.

Project Description/Scope:

BNSF to replace an undersized 72-inch corrugated metal pipe culvert under the BNSF railroad tracks at Kulshan Creek with a large concrete box culvert.

Project Justification:

Several roads in this area flood multiple times every year. The proposed project will reduce the flooding frequency of the roads upstream along Kulshan Creek.

Project Benefits:

The project will improve traffic safety and the business access in the area. The City will spend less money working on the drainage in the area with little to no impact.

Enviromental Impacts:

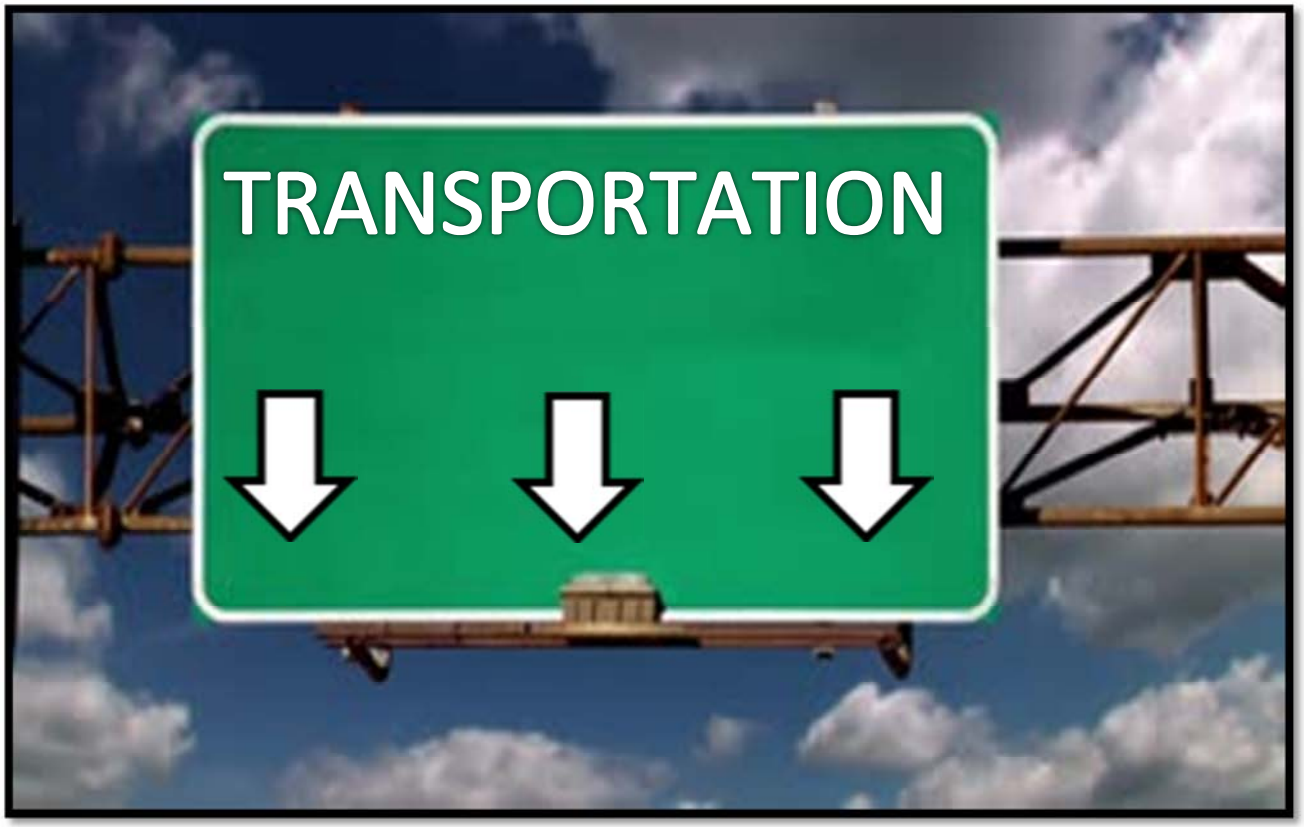
Favorable as it would be an improvement for aquatic habitat and fish passage.

Linkage to Other Projects:

CFP #	Project
D-14-03	KULSHAN CREEK FLOOD REDUCTION PROJECT
D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM

Engineering:	$0.0
Construction:	$250.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$250.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
CITY	Surfacewater Utility													403	$250.0	2017
Prior Yrs	$0.0	2017	$250.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**		**$250.0**



2017-22
CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

TRANSPORTATION FEATURED PRIORITY

T-00-02 Local Street Improvements

Project Description/ Scope: Repair, reconstruct or resurface local streets

TRANSPORTATION FEATURED PRIORITY

T-06-10 College Way at I-5 Lane Capacity Improvements

Project Description/ Scope: Add lanes beneath the I-5 overpass at College Way. Construct an additional westbound travel lane and an additional eastbound travel lane. Rechannelize the existing roadway beneath I-5 to add left turn capacity.

Before: Existing lane capacity in inadequate for current traffic demands.

After: Rendering of proposed improvements includes additional travel lanes in either direction

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Transportation	Project Funding	Six Year Total	Project Totals
T-94-14	FIR STREET WIDENING - LAVENTURE TO WAUGH ROAD		Unfunded	$1,200.0	$1,200.0
T-94-19	BLACKBURN ROAD - CEDAR HILLS DRIVE TO LITTLE MOUNTAIN ROAD		Unfunded	$1,700.0	$1,700.0
T-97-07	FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)		Unfunded	$3,000.0	$3,000.0
T-94-21	BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT		Unfunded	$2,400.0	$2,400.0
T-00-02	LOCAL STREET IMPROVEMENTS - REET II FUNDS		Funded	$3,000.0	$3,000.0
T-02-04	ROOSEVELT AVENUE EXTENSION		Unfunded	$11,100.0	$11,100.0
T-02-06	30TH STREET (BLACKBURN ROAD TO SECTION STREET)		Unfunded	$1,300.0	$1,300.0
T-02-10	FOWLER TRAIL CONNECTION		Unfunded	$200.0	$200.0
T-02-13	30TH STREET PATHWAY SOUTH		Unfunded	$150.0	$150.0
T-02-17	RIVER DIKE TRAIL SYSTEM		Unfunded	$500.0	$500.0
T-02-24	30TH STREET IMPROVEMENTS SOUTH OF FIR		Unfunded	$900.0	$900.0
T-03-02	BROAD STREET IMPROVEMENTS		Unfunded	$2,550.0	$2,550.0
T-05-02	MARTIN ROAD IMPROVEMENTS		Unfunded	$2,000.0	$2,000.0
T-05-09	HICKOX ROAD / I-5 INTERCHANGE COMPLETION		Unfunded	$5,000.0	$5,000.0
T-06-04	15TH STREET ROAD IMPROVEMENT (BROAD TO DIVISION EASTSIDE)		Unfunded	$1,500.0	$1,500.0
T-06-05	HOAG/LAVENTURE INTERSECTION IMPROVEMENTS		Unfunded	$700.0	$700.0
T-06-06	BROADWAY ST EXT (DALLAS STREET TO BURLINGAME ROAD)		Unfunded	$1,157.0	$1,157.0
T-06-07	LAVENTURE RD IMPROVEMENTS (HOAG TO 1000' SOUTH OF HOAG)		Unfunded	$550.0	$550.0
T-06-10	COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS		Funded	$4,500.0	$6,233.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Transportation	Project Funding	Six Year Total	Project Totals
T-06-11	I-5/SR 536 INTERCHANGE NEW FRONTAGE ROAD ACCESS TO I-5		Unfunded	$20,000.0	$20,000.0
T-07-02	SIGNAL MAINTENANCE PROGRAM		Funded	$270.0	$270.0
T-07-03	TRUCK ROUTE IMPROVEMENT PROJECT		Unfunded	$50.0	$50.0
T-07-04	COLLEGE WAY/30TH INTERSECTION IMPROVEMENT		Unfunded	$1,000.0	$1,000.0
T-07-05	DIVISION/WAUGH INTERSECTION IMPROVEMENTS		Unfunded	$600.0	$600.0
T-07-06	18TH/BLACKBURN INTERSECTION IMPROVEMENTS		Unfunded	$700.0	$700.0
T-07-07	LAVENTURE/SECTION INTERSECTION IMPROVEMENTS		Funded	$690.0	$700.0
T-08-01	SIDEWALK GAP PROGRAM		Funded	$50.0	$50.0
T-09-01	FIRST STREET & DIVISION STREET INTERSECTION REALIGNMENT		Unfunded	$3,000.0	$3,000.0
T-13-01	LAVENTURE/BLACKBURN INTERSECTION IMPROVEMENTS		Unfunded	$700.0	$700.0
T-16-01	ADA SIDEWALK TRANSITION PROGRAM		Funded	$520.0	$520.0
T-17-02	SKAGIT RIVER PEDESTRIAN BRIDGE		Unfunded	$5,000.0	$5,000.0
T-17-01	COLLEGE WAY AND RIVERSIDE DRIVE SIGNAL UPGRADE PROJECT		Unfunded	$1,230.0	$1,230.0
			Total Project Costs:	**$77,217.0**	**$78,960.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$1,148.0	$966.0	$645.0	$645.0	$645.0	$645.0	$5,695.0	$59,241.0	$60,389.0
101 Street Fund		$0.0	$35.0	$35.0	$35.0	$35.0	$35.0	$35.0	$210.0	$210.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	Transportation	Project Funding	Six Year Total	Project Totals

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$1,148.0	$966.0	$645.0	$645.0	$645.0	$645.0	$5,695.0	$59,241.0	$60,389.0
304 REET I		$0.0	$20.0	$0.0	$0.0	$0.0	$0.0	$50.0	$70.0	$70.0
314 REET II		$1,148.0	$310.0	$310.0	$310.0	$310.0	$310.0	$310.0	$1,860.0	$3,008.0
New Transportation Benefit District (Unfunded)		$0.0	$200.0	$200.0	$200.0	$200.0	$200.0	$200.0	$1,200.0	$1,200.0
Transportation Benefit District (Unfunded)		$0.0	$0.0	$100.0	$100.0	$100.0	$100.0	$100.0	$500.0	$500.0
Unfunded		$0.0	$401.0	$0.0	$0.0	$0.0	$0.0	$40,000.0	$40,401.0	$40,401.0
WSDOT (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$15,000.0	$15,000.0	$15,000.0
GRANT REVENUE SOURCE TOTAL:		$595.0	$6,019.0	$1,000.0	$0.0	$0.0	$0.0	$0.0	$7,019.0	$7,614.0
FHWA Earmark Funds		$0.0	$230.0	$1,000.0	$0.0	$0.0	$0.0	$0.0	$1,230.0	$1,230.0
SAFETEA-LU Repurposed Funding		$0.0	$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,000.0	$1,000.0
SRST - WA Safe Routes to Schools		$0.0	$289.0	$0.0	$0.0	$0.0	$0.0	$0.0	$289.0	$289.0
SRTS - WA Safe Routes to Schools		$10.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$10.0
STP Regional		$585.0	$1,750.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,750.0	$2,335.0
TIB		$0.0	$2,750.0	$0.0	$0.0	$0.0	$0.0	$0.0	$2,750.0	$2,750.0
OTHER REVENUE SOURCE TOTAL:		$0.0	$600.0	$0.0	$0.0	$0.0	$0.0	$10,357.0	$10,957.0	$10,957.0
Developer (unfunded)		$0.0	$600.0	$0.0	$0.0	$0.0	$0.0	$10,357.0	$10,957.0	$10,957.0
	Grand Total:	$1,743.0	$7,585.0	$1,645.0	$645.0	$645.0	$645.0	$6,052.0	$77,217.0	$78,960.0

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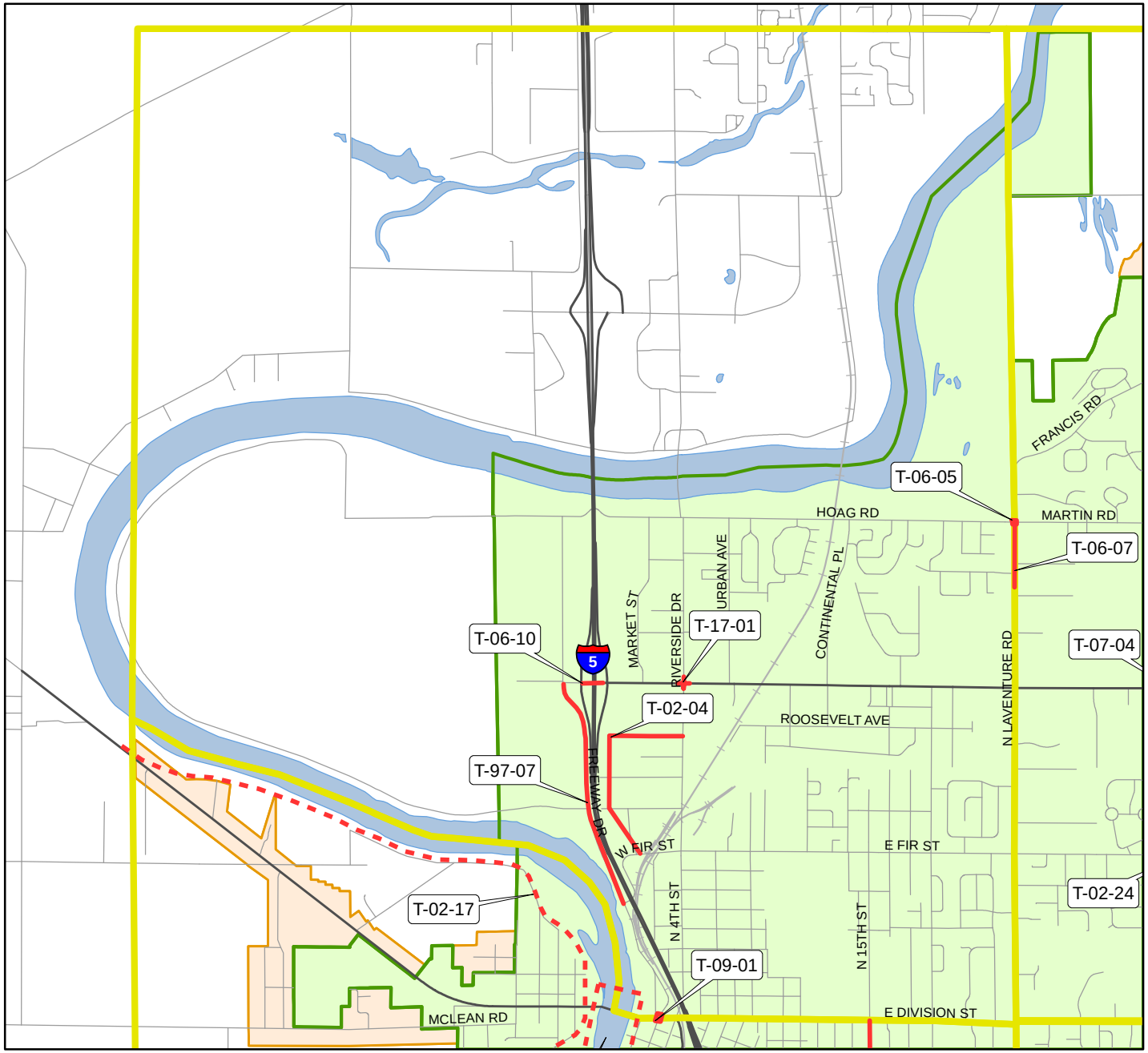


City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN TRANSPORTATION PROJECTS

QUADRANT 1

LEGEND

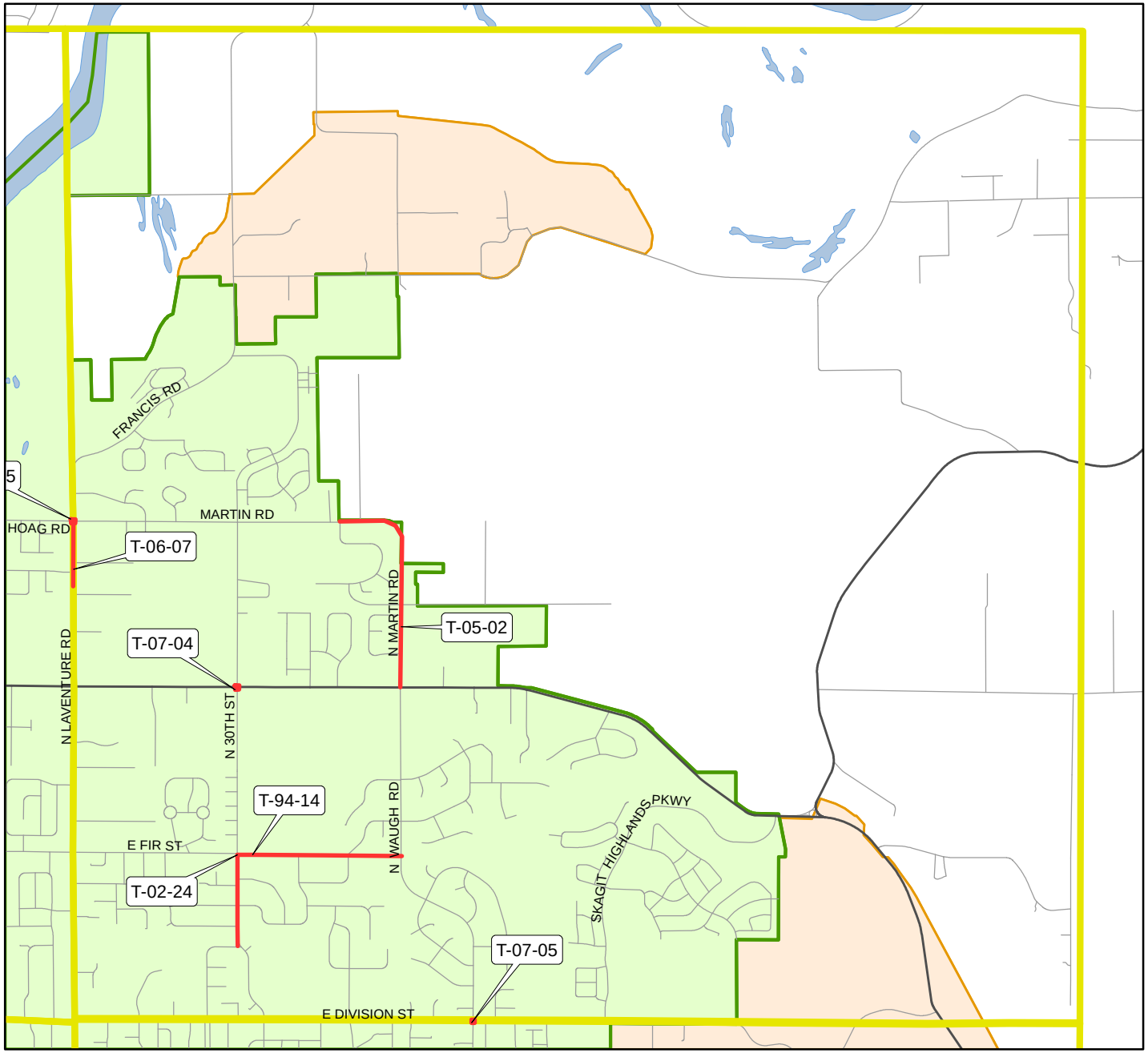
- Planned Street Project
- Planned Pathway Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
T-00-02, T-07-02, T-08-01, T-16-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN TRANSPORTATION PROJECTS

QUADRANT 2

LEGEND

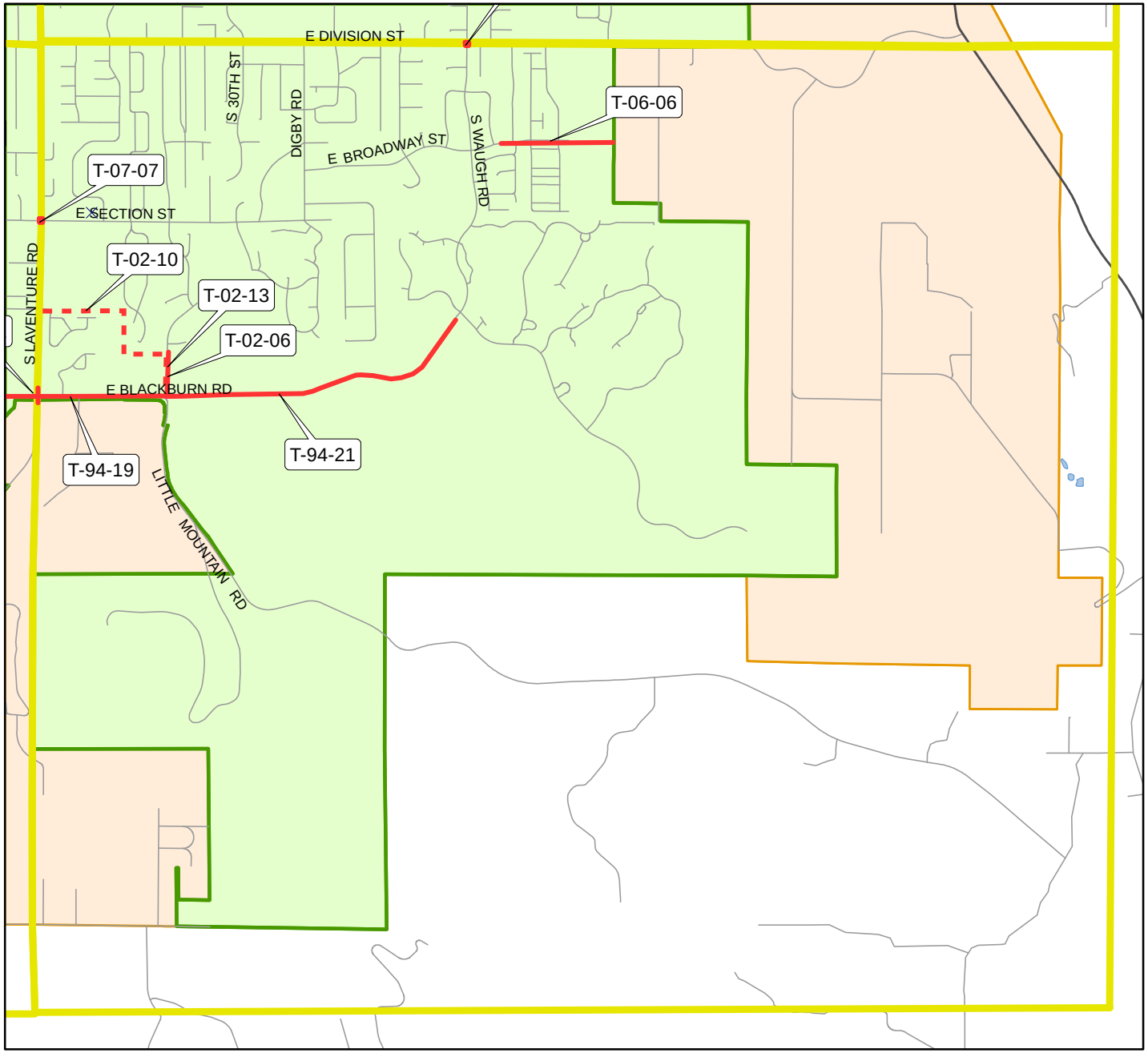
- Planned Street Project
- Planned Pathway Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
T-00-02, T-07-02, T-08-01, T-16-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN TRANSPORTATION PROJECTS

QUADRANT 3

LEGEND

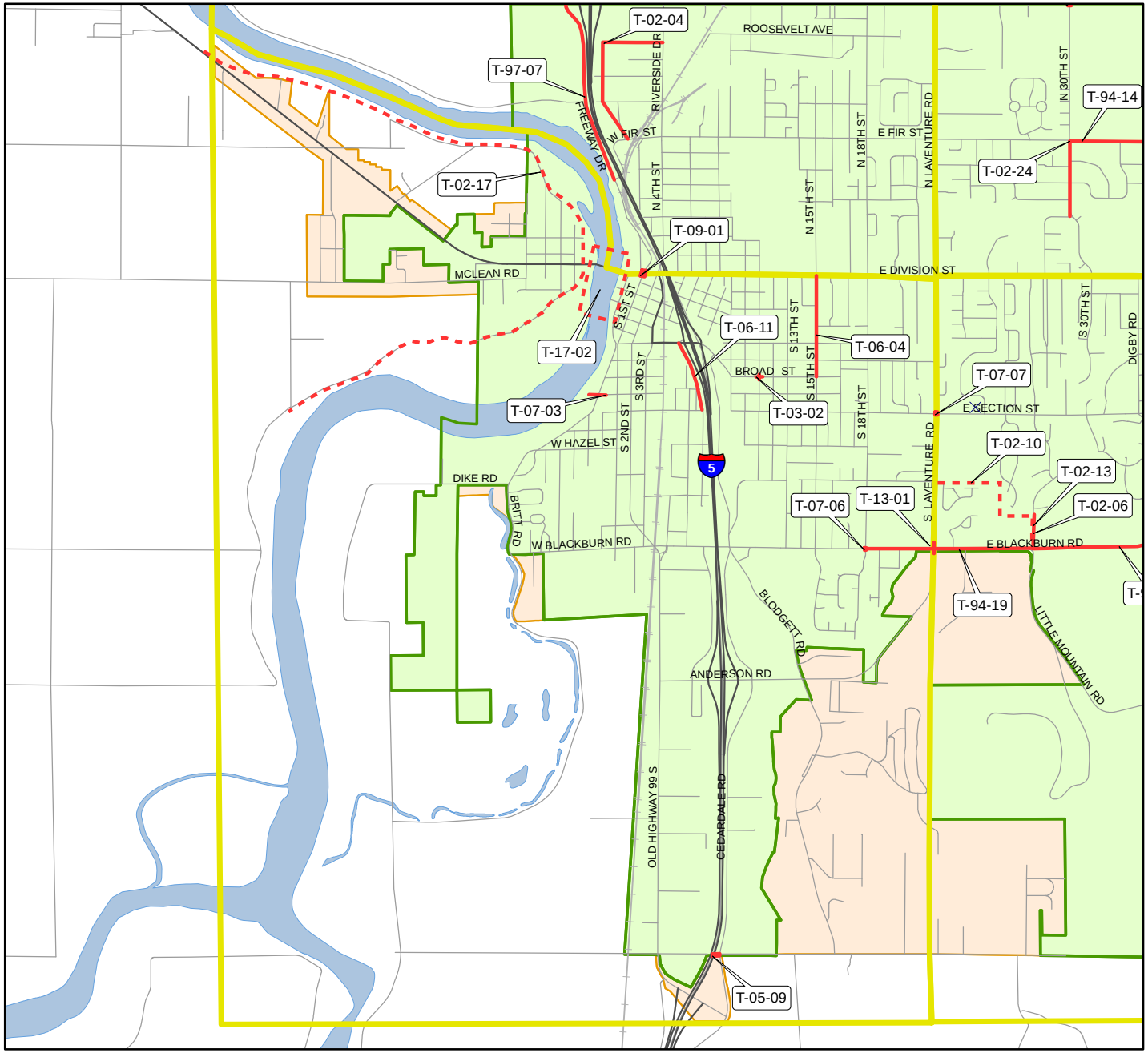
- Planned Street Project
- Planned Pathway Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
T-00-02, T-07-02, T-08-01, T-16-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN TRANSPORTATION PROJECTS

QUADRANT 4

LEGEND

- Planned Street Project
- Planned Pathway Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
T-00-02, T-07-02, T-08-01, T-16-01

NOT TO SCALE

July 2016

Map by MV GIS 7/6/16

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-00-02	LOCAL STREET IMPROVEMENTS - REET II FUNDS	**$0.0**	**$500.0**	**$500.0**	**$500.0**	**$500.0**	**$500.0**	**$500.0**	**$3,000.0**	**$3,000.0**
314 REET II		$0.0	$300.0	$300.0	$300.0	$300.0	$300.0	$300.0	$1,800.0	$1,800.0
New Transportation Benefit District (Unfunded)		$0.0	$200.0	$200.0	$200.0	$200.0	$200.0	$200.0	$1,200.0	$1,200.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-06-10	COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS	**$1,733.0**	**$4,500.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$4,500.0**	**$6,233.0**
314 REET II		$1,148.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,148.0
STP Regional		$585.0	$1,750.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,750.0	$2,335.0
TIB		$0.0	$2,750.0	$0.0	$0.0	$0.0	$0.0	$0.0	$2,750.0	$2,750.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-07-02	SIGNAL MAINTENANCE PROGRAM	**$0.0**	**$45.0**	**$45.0**	**$45.0**	**$45.0**	**$45.0**	**$45.0**	**$270.0**	**$270.0**
101 Street Fund		$0.0	$35.0	$35.0	$35.0	$35.0	$35.0	$35.0	$210.0	$210.0
314 REET II		$0.0	$10.0	$10.0	$10.0	$10.0	$10.0	$10.0	$60.0	$60.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-07-07	LAVENTURE/SECTION INTERSECTION IMPROVEMENTS	**$10.0**	**$690.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$690.0**	**$700.0**
Unfunded		$0.0	$401.0	$0.0	$0.0	$0.0	$0.0	$0.0	$401.0	$401.0
SRST - WA Safe Routes to Schools		$0.0	$289.0	$0.0	$0.0	$0.0	$0.0	$0.0	$289.0	$289.0
SRTS - WA Safe Routes to Schools		$10.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$10.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-08-01	SIDEWALK GAP PROGRAM	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**	**$50.0**
304 REET I		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0	$50.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-16-01	ADA SIDEWALK TRANSITION PROGRAM	**$0.0**	**$20.0**	**$100.0**	**$100.0**	**$100.0**	**$100.0**	**$100.0**	**$520.0**	**$520.0**
304 REET I		$0.0	$20.0	$0.0	$0.0	$0.0	$0.0	$0.0	$20.0	$20.0
Transportation Benefit District (Unfunded)		$0.0	$0.0	$100.0	$100.0	$100.0	$100.0	$100.0	$500.0	$500.0
	Grand Total:	**$1,743.0**	**$5,755.0**	**$645.0**	**$645.0**	**$645.0**	**$645.0**	**$695.0**	**$9,030.0**	**$10,773.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Unfunded

		($ in 000's)								
Revenue Sources	**Total Capital Costs:**	**Previous:**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**Six Year Total**	**Project Total**
T-94-14	FIR STREET WIDENING - LAVENTURE TO WAUGH ROAD	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,200.0**	**$1,200.0**	**$1,200.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,200.0	$1,200.0	$1,200.0

		($ in 000's)								
Revenue Sources	**Total Capital Costs:**	**Previous:**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**Six Year Total**	**Project Total**
T-94-19	BLACKBURN ROAD - CEDAR HILLS DRIVE TO LITTLE MOUNTAIN ROAD	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,700.0**	**$1,700.0**	**$1,700.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,700.0	$1,700.0	$1,700.0

		($ in 000's)								
Revenue Sources	**Total Capital Costs:**	**Previous:**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**Six Year Total**	**Project Total**
T-94-21	BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$2,400.0**	**$2,400.0**	**$2,400.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$2,400.0	$2,400.0	$2,400.0

		($ in 000's)								
Revenue Sources	**Total Capital Costs:**	**Previous:**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**Six Year Total**	**Project Total**
T-97-07	FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$3,000.0**	**$3,000.0**	**$3,000.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$3,000.0	$3,000.0	$3,000.0

		($ in 000's)								
Revenue Sources	**Total Capital Costs:**	**Previous:**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**Six Year Total**	**Project Total**
T-02-04	ROOSEVELT AVENUE EXTENSION	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$11,100.0**	**$11,100.0**	**$11,100.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$11,100.0	$11,100.0	$11,100.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-02-06	30TH STREET (BLACKBURN ROAD TO SECTION STREET)	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,300.0**	**$1,300.0**	**$1,300.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,300.0	$1,300.0	$1,300.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-02-10	FOWLER TRAIL CONNECTION	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$200.0**	**$200.0**	**$200.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$200.0	$200.0	$200.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-02-13	30TH STREET PATHWAY SOUTH	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$150.0**	**$150.0**	**$150.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$150.0	$150.0	$150.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-02-17	RIVER DIKE TRAIL SYSTEM	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$500.0**	**$500.0**	**$500.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0	$500.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-02-24	30TH STREET IMPROVEMENTS SOUTH OF FIR	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$900.0**	**$900.0**	**$900.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$900.0	$900.0	$900.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-03-02	BROAD STREET IMPROVEMENTS	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$2,550.0**	**$2,550.0**	**$2,550.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$2,550.0	$2,550.0	$2,550.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-05-02	MARTIN ROAD IMPROVEMENTS	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$2,000.0**	**$2,000.0**	**$2,000.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$2,000.0	$2,000.0	$2,000.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-05-09	HICKOX ROAD / I-5 INTERCHANGE COMPLETION	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$5,000.0**	**$5,000.0**	**$5,000.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$5,000.0	$5,000.0	$5,000.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-06-04	15TH STREET ROAD IMPROVEMENT (BROAD TO DIVISION EASTSIDE)	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,500.0**	**$1,500.0**	**$1,500.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,500.0	$1,500.0	$1,500.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-06-05	HOAG/LAVENTURE INTERSECTION IMPROVEMENTS	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$700.0**	**$700.0**	**$700.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$700.0	$700.0	$700.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-06-06	BROADWAY ST EXT (DALLAS STREET TO BURLINGAME ROAD)	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,157.0**	**$1,157.0**	**$1,157.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,157.0	$1,157.0	$1,157.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-06-07	LAVENTURE RD IMPROVEMENTS (HOAG TO 1000' SOUTH OF HOAG)	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$550.0**	**$550.0**	**$550.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$550.0	$550.0	$550.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-06-11	I-5/SR 536 INTERCHANGE NEW FRONTAGE ROAD ACCESS TO I-5	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$20,000.0**	**$20,000.0**	**$20,000.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$5,000.0	$5,000.0	$5,000.0
WSDOT (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$15,000.0	$15,000.0	$15,000.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-07-03	TRUCK ROUTE IMPROVEMENT PROJECT	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**	**$50.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0	$50.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-07-04	COLLEGE WAY/30TH INTERSECTION IMPROVEMENT	**$0.0**	**$1,000.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,000.0**	**$1,000.0**
SAFETEA-LU Repurposed Funding		$0.0	$1,000.0	$0.0	$0.0	$0.0	$0.0	$0.0	$1,000.0	$1,000.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-07-05	DIVISION/WAUGH INTERSECTION IMPROVEMENTS	**$0.0**	**$600.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$600.0**	**$600.0**
Developer (unfunded)		$0.0	$600.0	$0.0	$0.0	$0.0	$0.0	$0.0	$600.0	$600.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-07-06	18TH/BLACKBURN INTERSECTION IMPROVEMENTS	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$700.0**	**$700.0**	**$700.0**
Developer (unfunded)		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$700.0	$700.0	$700.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-09-01	FIRST STREET & DIVISION STREET INTERSECTION REALIGNMENT	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$3,000.0**	**$3,000.0**	**$3,000.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$3,000.0	$3,000.0	$3,000.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-13-01	LAVENTURE/BLACKBURN INTERSECTION IMPROVEMENTS	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$700.0**	**$700.0**	**$700.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$700.0	$700.0	$700.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-17-02	SKAGIT RIVER PEDESTRIAN BRIDGE	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$5,000.0**	**$5,000.0**	**$5,000.0**
Unfunded		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$5,000.0	$5,000.0	$5,000.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

Transportation - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
T-17-01	COLLEGE WAY AND RIVERSIDE DRIVE SIGNAL UPGRADE PROJECT	**$0.0**	**$230.0**	**$1,000.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$1,230.0**	**$1,230.0**
FHWA Earmark Funds		$0.0	$230.0	$1,000.0	$0.0	$0.0	$0.0	$0.0	$1,230.0	$1,230.0
	Grand Total:	**$0.0**	**$1,830.0**	**$1,000.0**	**$0.0**	**$0.0**	**$0.0**	**$5,357.0**	**$68,187.0**	**$68,187.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-94-14 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/23/1996

Project Name:

FIR STREET WIDENING - LAVENTURE TO WAUGH ROAD

Location:

Fir Street from LaVenture Road to Waugh Road

Project Description/Scope:

Widen the arterial to current street standards with three lanes and reconstruction of pavement, adding sidewalks and storm drainage. Cedar Court to 30th Street south side; 30th Street to Waugh (both sides) at miscellaneous segments.

Project Justification:

Widen existing arterial street to accommodate increased traffic and lack of sidewalks. This is the last sidewalk gap on Fir east of Bakerview Park.

Project Benefits:

The project will provide safe traffic operation and a pedestrian access.

Enviromental Impacts:

Adjacent to stream crossing.

Linkage to Other Projects:

Engineering:	$300.0
Construction:	$900.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,200.0

(In 000's)

Revenue Sour	Revenue												Fund	Amount	Year
CITY	Unfunded													$1,200.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$1,200.0	**Total Revenue:**	**$1,200.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-94-19 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/24/1996

Project Name:

BLACKBURN ROAD - CEDAR HILLS DRIVE TO LITTLE MOUNTAIN ROAD

Location:

Cedar Hills Drive to Little Mountain Road

Project Description/Scope:

Widen the arterial to current street standards and provide curbs, sidewalks and storm drainage.

Project Justification:

Widens the existing arterial to improve vehicle and pedestrian access.

Project Benefits:

Provides safer roadway with facilities for pedestrians, utilities and drainage.

Enviromental Impacts:

Not significant.

Linkage to Other Projects:

CFP #	Project
T-94-21	BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT

Engineering:	$200.0
Construction:	$1,500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,700.0

Revenue Sour **Revenue** **(In 000's)** **Fund** **Amount** **Year**

OTHER	Developer (unfunded)													$1,700.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$1,700.0	**Total Revenue:**	**$1,700.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-94-21 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/24/1996

Project Name:
BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT

Location:
Little Mountain Road to Eaglemont Golf Course

Project Description/Scope:
Constructs a new arterial street to current standards, provide curbs, sidewalks and storm drainage.

Project Justification:
New arterial street for congestion relief and improve traffic and pedestrian circulation.

Project Benefits:
Provides safer roadway with facilities for pedestrian, utilities and storm drainage. Completes areterial connection from Waugh Road to Blackburn.

Enviromental Impacts:
Not significant.

Linkage to Other Projects:

CFP #	Project
T-94-19	BLACKBURN ROAD - 18th to Little Mountain Road

Engineering:	$300.0
Construction:	$2,100.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$2,400.0

Revenue Sour	Revenue												Fund	Amount	Year
							(In 000's)								
OTHER	Developer (unfunded)													$2,400.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$2,400.0	**Total Revenue:**	**$2,400.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-97-07 **Department:** Transportation **Quadrant#:** 1 **Status:** Unfunded **Date:** 07/03/1997

Project Name:
FREEWAY DRIVE (CAMERON WAY TO COLLEGE WAY)

Location:
Cameron Way to College Way

Project Description/Scope:
Widen to 44-feet, construct sidewalks and storm drainage.

Project Justification:
Provide pedestrian, bike facilities.

Project Benefits:
Center left turn lane will increase capacity.

Enviromental Impacts:
None.

Linkage to Other Projects:

Engineering:	$500.0
Construction:	$2,500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$3,000.0

Revenue Sour	Revenue						(In 000's)						Fund	Amount	Year
CITY	Unfunded													$3,000.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$3,000.0	**Total Revenue:**	**$3,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-00-02 **Department:** Transportation **Quadrant#:** 1-4 **Status:** Funded **Date:** 05/15/2000

Project Name:

LOCAL STREET IMPROVEMENTS - REET II FUNDS

Location:

Project Description/Scope:

Repair, reconstruct, or resurface local streets.

Project Justification:

Maintain existing street system.

Project Benefits:

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$3,000.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$3,000.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	REET II	314	$300.0	2017
CITY	Transportation Benefit District (Unfunded)	New	$200.0	2017
CITY	REET II	314	$300.0	2018
CITY	Transportation Benefit District (Unfunded)	New	$200.0	2018
CITY	REET II	314	$300.0	2019
CITY	Transportation Benefit District (Unfunded)	New	$200.0	2019
CITY	REET II	314	$300.0	2020
CITY	Transportation Benefit District (Unfunded)	New	$200.0	2020
CITY	REET II	314	$300.0	2021
CITY	Transportation Benefit District (Unfunded)	New	$200.0	2021
CITY	REET II	314	$300.0	2022

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

CITY	Transportation Benefit District (Unfunded)												New	$200.0	2022	
Prior Yrs	$0.0	2017	$500.0	2018	$500.0	2019	$500.0	2020	$500.0	2021	$500.0	2022	$500.0	**Total Revenue:**		**$3,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-02-04 **Department:** Transportation **Quadrant#:** 1 **Status:** Unfunded **Date:** 05/09/2002

Project Name:
ROOSEVELT AVENUE EXTENSION

Location:
Urban Avenue to Cameron Way

Project Description/Scope:
Provide arterial roadway from College Way at Urban south then west to I-5 then south to Cameron Way.

Project Justification:
Economic revitalization.

Project Benefits:
Jobs, retail commercial base, railroad bypass, congestion relief.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$1,000.0
Construction:	$10,100.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$11,100.0

(In 000's)

Revenue Sour	Revenue													Fund	Amount	Year
CITY	Unfunded														$11,100.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$11,100.0		**Total Revenue:**	**$11,100.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-02-06 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/10/2002

Project Name:
30TH STREET (BLACKBURN ROAD TO SECTION STREET)

Location:
Little Mountain Road North

Project Description/Scope:
Construct arterial street (650 LF) - extension of 30th Street north of Blackburn Road/Little Mountain intersection. Construct adjacent wide sidewalk trail.

Project Justification:
Traffic circulation, safety

Project Benefits:

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$1,300.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,300.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
OTHER	Developer (unfunded)														$1,300.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$1,300.0		**Total Revenue:**	**$1,300.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-02-10 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/10/2002

Project Name:
FOWLER TRAIL CONNECTION

Location:
From LaVenture Road to 30th Street

Project Description/Scope:
Connect sewer access road / pedestrian path from LaVenture Road to 30thStreet along the extension of Fowler Street [2640 LF]

Project Justification:
Sewer maintenance, pedestrian / school children safety

Project Benefits:

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$200.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$200.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
OTHER	Developer (unfunded)		$200.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$200.0	**Total Revenue:**	**$200.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-02-13 **Department:** Transportation **Quadrant#:** 3,4 **Status:** Unfunded **Date:** 05/10/2002

Project Name:
30TH STREET PATHWAY SOUTH

Location:
Blackburn Road to Fowler Street

Project Description/Scope:
Pathway parallel to 30th Street [660 LF]

Project Justification:
Pedestrian safety

Project Benefits:

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$150.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$150.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
OTHER	Developer (unfunded)		$150.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$150.0	**Total Revenue:**	**$150.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-02-17 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/10/2002

Project Name:
RIVER DIKE TRAIL SYSTEM

Location:
Various locations on river dike system

Project Description/Scope:
Utilize existing dike top as pedestrian pathways, property owner permission is required

Project Justification:

Project Benefits:
Pedestrian safety, recreation

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$400.0
Financing:	$0.0
Misc:	$100.0
Total Cost:	$500.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
CITY	Unfunded														$500.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$500.0	**Total Revenue:**		**$500.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-02-24 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/10/2002

Project Name:
30TH STREET IMPROVEMENTS SOUTH OF FIR

Location:
Fir Street to Manito Drive area, College Way to Kulshan.

Project Description/Scope:
Complete sidewalks curb and gutter, street widening. Construct adjacent wide sidewalk trail.

Project Justification:
Arterial street completion

Project Benefits:

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$150.0
Construction:	$750.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$900.0

(In 000's)

Revenue Sour	Revenue													Fund	Amount	Year
CITY	Unfunded														$900.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$900.0	**Total Revenue:**		**$900.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-03-02 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 09/25/2003

Project Name:
BROAD STREET IMPROVEMENTS

Location:
Broad Street between Blodgett Road and 12th Street

Project Description/Scope:
Pedestrian safety improvements. Perform detailed analysis and safety improvements. Two phase project.

Project Justification:
Pedestrian safety and crosswalk.

Project Benefits:
Safer operations for traffic and pedestrians.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$400.0
Construction:	$2,150.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$2,550.0

(In 000's)

Revenue Sour	Revenue												Fund	Amount	Year
CITY	Unfunded													$2,550.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$2,550.0	**Total Revenue:**	**$2,550.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-05-02 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/20/2004

Project Name:

MARTIN ROAD IMPROVEMENTS

Location:

Martin Road from Trumpeter Drive to McLaughlin Road

Project Description/Scope:

Complete arterial street improvements, reconstruct curve including realignment improvements. Total project length is 2,300 feet. Portions are anticipated to be completed by development. Curve improvements may be phased in initially.

Project Justification:

Safety

Project Benefits:

Improvements to a perimeter road system

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$300.0
Construction:	$1,500.0
Financing:	$0.0
Misc:	$200.0
Total Cost:	$2,000.0

(In 000's)

Revenue Sour	Revenue												Fund	Amount	Year
CITY	Unfunded													$2,000.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$2,000.0	**Total Revenue:**	**$2,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-05-09 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/12/2004

Project Name:
HICKOX ROAD / I-5 INTERCHANGE COMPLETION

Location:
Hickox Road and I-5

Project Description/Scope:

Two phase project. Phase 1 feasibility analysis, design, right-of-way acquisition and permitting. Phase 2 construction. 2400 lf of on/off ramp [1200+1200] [190,000 sf row]

Project Justification:

Completion of interchange

Project Benefits:

Economic development

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$1,500.0
Construction:	$2,400.0
Financing:	$0.0
Misc:	$1,100.0
Total Cost:	$5,000.0

Revenue Sour	Revenue						(In 000's)						Fund	Amount	Year
CITY	Unfunded													$5,000.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$5,000.0	**Total Revenue:**	**$5,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-06-04 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/30/2005

Project Name:

15TH STREET ROAD IMPROVEMENT (BROAD TO DIVISION EASTSIDE)

Location:

15th Street between Broad and Division Streets

Project Description/Scope:

Improve 15th Street to Minor Arterial Standard including a center turn lane, travel lanes and bike lanes with no on-street parking.

Project Justification:

Traffic volumes have increased creating greater delays to through traffic due to turning vehicles. These improvements will increase capacity of the roadway and create safer vehicle travel.

Project Benefits:

Improve safety, promote alternative modes of travel.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$300.0
Construction:	$1,200.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,500.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
OTHER	Developer (unfunded)		$1,500.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$1,500.0	**Total Revenue:**	**$1,500.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-06-05 **Department:** Transportation **Quadrant#:** 1,2 **Status:** Unfunded **Date:** 05/30/2005

Project Name:
HOAG/LAVENTURE INTERSECTION IMPROVEMENTS

Location:
Intersection of Hoag and LaVenture Roads

Project Description/Scope:
Intersection improvements may include traffic signal, roundabout, and/or turn lanes

Project Justification:
Increase traffic usage of the intersection, warrants intersection improvement

Project Benefits:
More efficient flow of traffic during peak traffic volumes. Improve safety.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$200.0
Construction:	$500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$700.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
OTHER	Developer (unfunded)		$700.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$700.0	**Total Revenue:**	**$700.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-06-06 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/30/2005

Project Name:

BROADWAY ST EXT (DALLAS STREET TO BURLINGAME ROAD)

Location:

Broadway Street between Dallas Street and Burlingame Road

Project Description/Scope:

Extend Broadway, a Minor Arterial Street, from Dallas Street to Burlingame Road.

Project Justification:

Increase traffic on adjacent arterial streets requires the extension of Broadway Street consistent with the City's Comprehensive Transportation Plan.

Project Benefits:

Improved traffic circulation.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$1,157.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,157.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
OTHER	Developer (unfunded)		$1,157.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$1,157.0	**Total Revenue:**	**$1,157.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☐ New Project
- ☑ Consistent with Comprehensive Pla

CIP Plan#: T-06-07 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/30/2005

Project Name:

LAVENTURE RD IMPROVEMENTS (HOAG TO 1000' SOUTH OF HOAG)

Location:

East side of LaVenture Road south of Hoag Road.

Project Description/Scope:

Widen roadway, construct curb, gutter and sidewalk improvements on LaVenture south of Hoag Road.

Project Justification:

Road improvement to meet the City standard for Principal Arterial.

Project Benefits:

Widen road to increase traffic capacity and pedestrian safety.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$50.0
Construction:	$500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$550.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
OTHER	Developer (unfunded)														$550.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$550.0	**Total Revenue:**		**$550.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-06-10 **Department:** Transportation **Quadrant#:** 1 **Status:** Funded **Date:** 06/17/2005

Project Name:

COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS

Location:

The road segment of College Way beneath I-5

Project Description/Scope:

Add lanes beneath the I-5 overpass at College Way. Construct an additional westbound travel lane and an additional east-bound travel lane. Rechannelize the existing roadway beneath I-5 to add left turn capacity.

Project Justification:

The interchange of I-5 and College Way is operating below the City's minimum level of service standard. The additional lanes will improve vehicle capacity at the interchange.

Project Benefits:

More vehicle capacity at the interchange.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$750.0
Construction:	$5,483.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$6,233.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	REET II	314	$212.0	2013
CITY	REET II	314	$212.0	2014
CITY	REET II	314	$512.0	2015
CITY	REET II	314	$212.0	2016
GRANT	STP Regional		$585.0	2016
GRANT	STP Regional		$1,750.0	2017
GRANT	TIB		$2,750.0	2017

Prior Yrs	$1,733.0	2017	$4,500.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$6,233.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-06-11 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/17/2005

Project Name:

I-5/SR 536 INTERCHANGE NEW FRONTAGE ROAD ACCESS TO I-5

Location:

South and west of the existing I-5 Interchange at Kincaid Street

Project Description/Scope:

Construct a new frontage road to I-5, extending south from the Kincaid southbound on-ramp to Section Street. Construct a new soundbound on ramp at Section Street and I-5. Construct a new park-n-ride facility at the on-ramp.

Project Justification:

Improve access to the commercially zoned area west of I-5 and south of Kincaid. Provide a large park-n-ride facility adjacent to I-5 to promote ride sharing.

Project Benefits:

Improved access will promote redevelopment of large commercial property, increase the usage of the underutilized at-grade BNSF rail crossing at Section Street, reduce traffic on Kincaid Street and provide a larger park-n-ride facility with immediate access to I-5.

Enviromental Impacts:

To be determined

Linkage to Other Projects:

Engineering:	$900.0
Construction:	$15,000.0
Financing:	$4,100.0
Misc:	$0.0
Total Cost:	$20,000.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Unfunded			$5,000.0	2022
CITY	WSDOT (unfunded)			$15,000.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$20,000.0	**Total Revenue:**	**$20,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-07-02 **Department:** Transportation **Quadrant#:** ,2,3, **Status:** Funded **Date:** 04/28/2006

Project Name:
SIGNAL MAINTENANCE PROGRAM

Location:
City Wide

Project Description/Scope:

Begin replacement of aging 170 type signal controllers with newer 2070 or better signal controllers starting with heavy traffic streets.

Project Justification:

Our current 170 type controllers are becoming obselete and are not capable of sophisticated signal timing operation required as traffic volumes increase.

Project Benefits:

Replacement of obselete signal equipment and improve traffic flow at signalized intersections

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$270.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$270.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Street Fund	101	$35.0	2017
CITY	REET II	314	$10.0	2017
CITY	Street Fund	101	$35.0	2018
CITY	REET II	314	$10.0	2018
CITY	Street Fund	101	$35.0	2019
CITY	REET II	314	$10.0	2019
CITY	Street Fund	101	$35.0	2020
CITY	REET II	314	$10.0	2020
CITY	Street Fund	101	$35.0	2021
CITY	REET II	314	$10.0	2021
CITY	Street Fund	101	$35.0	2022

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

CITY		REET II											314		$10.0	2022
Prior Yrs	$0.0	2017	$45.0	2018	$45.0	2019	$45.0	2020	$45.0	2021	$45.0	2022	$45.0	**Total Revenue:**		**$270.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-07-03 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/28/2006

Project Name:

TRUCK ROUTE IMPROVEMENT PROJECT

Location:

Milwaukee between Main Street and Cleveland Street

Project Description/Scope:

Raise the road grade, match adjacent driveways, iimprove corner radius to reduce steepness of Milwaukee between Main and Cleveland.

Project Justification:

Residences on Virginia Street have requested the City stop trucks from traveling on Virginia Street.

Project Benefits:

Improve truck access on Milwaukee street, eliminate truck travel through residential areas.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$50.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

(In 000's)

Revenue Sour	Revenue													Fund	Amount	Year
CITY	Unfunded														$50.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$50.0	**Total Revenue:**		**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-07-04 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 04/28/2006

Project Name:
COLLEGE WAY/30TH INTERSECTION IMPROVEMENT

Location:
College Way and 30th Street Intersection

Project Description/Scope:
Intersection improvements may include traffic signal, roundabout, and or turn lanes.

Project Justification:
Improvements to intersection to accomodate increased traffic volumes at the intersection and reduce accidents.

Project Benefits:
Reduce traffic delays on 30th street to maintain Level of Service concurrency standard. Increase safety.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$150.0
Construction:	$850.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,000.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
GRANT	SAFETEA-LU Repurposed Funding		$1,000.0	2017

Prior Yrs	$0.0	2017	$1,000.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$1,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-07-05 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 04/28/2006

Project Name:
DIVISION/WAUGH INTERSECTION IMPROVEMENTS

Location:
Division Street and Waugh Road intersection

Project Description/Scope:
Intersection improvements may include traffic signal, roundabout, and or turn lanes.

Project Justification:
Improvements to intersection to accomodate increased traffic volumes at the intersection.

Project Benefits:
Reduce traffic delays to maintain Level of Service concurrency standard.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$150.0
Construction:	$450.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$600.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
OTHER	Developer (unfunded)		$600.0	2017

Prior Yrs	$0.0	2017	$600.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$600.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-07-06 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/28/2006

Project Name:
18TH/BLACKBURN INTERSECTION IMPROVEMENTS

Location:
Blackburn Road and 18th Street Intersection

Project Description/Scope:
Intersection improvements may include traffic signal, roundabout, and or turn lanes.

Project Justification:
Improvements to intersection to accomodate increased traffic volumes at the intersection.

Project Benefits:
Reduce traffic delays to maintain Level of Service concurrency standard.

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$100.0
Construction:	$600.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$700.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
OTHER	Developer (unfunded)		$700.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$700.0	**Total Revenue:**	**$700.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-07-07 **Department:** Transportation **Quadrant#:** 3 **Status:** Funded **Date:** 05/09/2006

Project Name:
LAVENTURE/SECTION INTERSECTION IMPROVEMENTS

Location:
Laventure Road and Section Street Intersection

Project Description/Scope:

Intersection improvements may include traffic signal, roundabout, and or turn lanes.

Project Justification:

Improvements to intersection to accomodate increased traffic volumes, and/or increased accidents at the intersection.

Project Benefits:

Reduce traffic delays to maintain Level of Service concurrency standard, and reduce traffic accidents at the intersection.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$100.0
Construction:	$600.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$700.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
GRANT	SRTS - WA Safe Routes to Schools			$10.0	2016
CITY	Unfunded			$401.0	2017
GRANT	SRST - WA Safe Routes to Schools			$289.0	2017

Prior Yrs	$10.0	2017	$690.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$700.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-08-01 **Department:** Transportation **Quadrant#:** 1-4 **Status:** Funded **Date:** 06/05/2007

Project Name:
SIDEWALK GAP PROGRAM

Location:
Various locations city wide.

Project Description/Scope:

Construct new sidewalks that fill in critical gaps at various locations city wide. Program intended to augment, not replace, the City's existing Sidewalk Replacment Program and ADA Ramp Replacment Program.

Project Justification:

Project locations would be selected based on need to improve the following: safe routes to schools, high pedestrian vehicle conflict locations, connection to parks and other high pedestrian generators.

Project Benefits:

Improve sidewalk continuity, improve pedestrian safety, encourage alternative modes of transportation.

Enviromental Impacts:

To be determined.

Linkage to Other Projects:

Engineering:	$5.0
Construction:	$45.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	REET I	304	$50.0	2022

Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$50.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-09-01 **Department:** Transportation **Quadrant#:** 1,4 **Status:** Unfunded **Date:** 06/09/2008

Project Name:

FIRST STREET & DIVISION STREET INTERSECTION REALIGNMENT

Location:

First Street & Division Street Intersection

Project Description/Scope:

Intersection improvements may include traffic signal, roundabout, and or turn lanes.

Project Justification:

Improvements to intersection to accommodate increased traffic volumes at the intersection, reduce accidents, provide economic stimulus to downtown, and pedestrian access to downtown.

Project Benefits:

Reduce traffic delays, maintain level of service concurrency standard, and increase safety.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$500.0
Construction:	$2,500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$3,000.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
CITY		Unfunded													$3,000.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$3,000.0	**Total Revenue:**		**$3,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [ ] In Prior Plan and Appropriated
- [x] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: T-13-01 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/01/2012

Project Name:
LAVENTURE/BLACKBURN INTERSECTION IMPROVEMENTS

Location:
LaVenture Road and Blackburn Road Intersection

Project Description/Scope:
Intersection improvements may include traffic signal, roundabout, and/or turn lanes

Project Justification:
Improvements to intersection to accommodate increased traffic volumes at the intersection

Project Benefits:
Reduce traffic delays to maintain Level of Service concurrency standard

Enviromental Impacts:
Not Significant.

Linkage to Other Projects:

Engineering:	$100.0
Construction:	$600.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$700.0

(In 000's)

Revenue Sour	Revenue													Fund	Amount	Year
CITY	Unfunded														$700.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$700.0	**Total Revenue:**		**$700.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☑ New Project
- ☐ Consistent with Comprehensive Pla

CIP Plan#: T-16-01 **Department:** Transportation **Quadrant#:** 1-4 **Status:** Funded **Date:** 05/27/2015

Project Name:
ADA SIDEWALK TRANSITION PROGRAM

Location:
Various locations city wide.

Project Description/Scope:

Improve sidewalks at various locations city wide to meet the Americans with Disabilities Act access standards.

Project Justification:

Project locations would be selected based on need and requirement to meet ADA access within Public Right of Way.

Project Benefits:

Improve ADA access, encourage alternative modes of transportation.

Enviromental Impacts:

To be determined.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$120.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$120.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	REET I	304	$20.0	2017
CITY	Transportation Benefit District (Unfunded)		$100.0	2018
CITY	Transportation Benefit District (Unfunded)		$100.0	2019
CITY	Transportation Benefit District (Unfunded)		$100.0	2020
CITY	Transportation Benefit District (Unfunded)		$100.0	2021
CITY	Transportation Benefit District (Unfunded)		$100.0	2022

Prior Yrs	$0.0	2017	$20.0	2018	$100.0	2019	$100.0	2020	$100.0	2021	$100.0	2022	$100.0	**Total Revenue:**	**$520.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- ☐ In Prior Plan and In Progress
- ☐ In Prior Plan and Appropriated
- ☐ In Prior Plan but Not Appropriated
- ☐ New Project
- ☐ Consistent with Comprehensive Pla

CIP Plan#: T-17-02 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/06/2016

Project Name:

SKAGIT RIVER PEDESTRIAN BRIDGE

Location:

Span over the Skagit River from Edgewater Park to Downtown Mount Vernon

Project Description/Scope:

Construct a pedestrian bridge spanning the Skagit River from Edgewater Park to Downtown Mount Vernon.

Project Justification:

The existing SR536 Bridge has a narrow sidewalk, with no shoulder for bicycle access. Bridge is not in compliance with ADA standards.

Project Benefits:

The project will provide a safe non-motorized connection between West Mount Vernon and Downtown and enhance access to the River.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$500.0
Construction:	$4,500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$5,000.0

(In 000's)

Revenue Sour	Revenue													Fund	Amount	Year
CITY	Unfunded														$5,000.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$5,000.0	**Total Revenue:**		**$5,000.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

☐ In Prior Plan and In Progress
☐ In Prior Plan and Appropriated
☐ In Prior Plan but Not Appropriated
☐ New Project
☐ Consistent with Comprehensive Pla

CIP Plan#: T-17-01 **Department:** Transportation **Quadrant#:** 1-2 **Status:** Unfunded **Date:** 05/26/2016

Project Name:

COLLEGE WAY AND RIVERSIDE DRIVE SIGNAL UPGRADE PROJECT

Location:

College Way (Waugh Road to Freeway Drive) Riverside Drive Pacific Avenue to Fir Street)

Project Description/Scope:

Review signal inventory along the College Way and Riverside Drive signal corridors. Review pedestrian facilities for ADA compliance including curb ramps, count down pedestrian signal heads, and audible/tactile pedestrian push buttons. Improve left turn function with flashing yellow left turn signals. Install LED street lighting. Signal interconnect and controller upgrades.

Project Justification:

These signalized street corridors have high traffic volumes, with high accident counts. The pedestrian system is not in compliance with ADA standards.

Project Benefits:

The project will reduce traffic delay, replace obsolete equipment, and improve safety.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$230.0
Construction:	$1,000.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,230.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
GRANT	FHWA Earmark Funds			$230.0	2017
GRANT	FHWA Earmark Funds			$1,000.0	2018

Prior Yrs	$0.0	2017	$230.0	2018	$1,000.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$1,230.0**

2017-22
CAPITAL IMPROVEMENTS PLAN

City of MOUNT VERNON

WASTEWATER FEATURED PRIORITY

S-11-02 Biosolids Screw or Rotary Press

Project Description/ Scope: Replacement of one 28 year old Belt Filter Press, for thickening biosolids, with one or two screw or rotary presses (depending on size and cost considerations). These presses use new technology to remove more water from biosolids and produce a dryer cake.

Left: Existing Belt Filter Press from 1988 is becoming increasingly more of a cost burden to maintain.

Right: A Screw Press is an example of a possible replacement that is quieter, cleaner to operate, produces less odor, and has fewer moving parts to lubricate and replace.

WASTEWATER FEATURED PRIORITY

S-07-04 Sewer Restoration Program

Project Description/ Scope: Annual sewer restoration program which includes pipe lining, manhole grouting, and replacement of sewer infrastructure.

Left: Pipe lining projects will restore flow capacity, and prevent pipe failure.

Right: Manhole grouting and repair will ensure longevity of existing infrastructure.

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

Project Totals

CIP Plan Number	Project Name	WasteWater	Project Funding	Six Year Total	Project Totals
S-02-04	WASTEWATER PLANT UPGRADE		Funded	$200.0	$600.0
S-02-12	SEWER EXTENSIONS TO NON-SEWERED PARCELS		Funded	$360.0	$360.0
S-06-01	COMBINED SEWER SYSTEM IMPROVEMENTS		Funded	$500.0	$1,262.0
S-07-04	SEWER RESTORATION PROGRAM		Funded	$1,800.0	$1,800.0
S-10-01	COLLEGE WAY SANITARY PUMP STATION UPGRADE		Funded	$150.0	$175.0
S-11-02	BIOSOLIDS SCREW OR ROTARY PRESS PURCHASE		Funded	$500.0	$500.0
S-12-04	SUPERNATANT TANK		Funded	$225.0	$225.0
S-12-05	ALDER LANE GENERATOR		Funded	$50.0	$50.0
S-14-01	SEWER COLLECTION SYSTEM EXPANSION		Unfunded	$60.0	$60.0
			Total Project Costs:	**$3,845.0**	**$5,032.0**

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		$1,187.0	$1,710.0	$635.0	$360.0	$360.0	$360.0	$360.0	$3,785.0	$4,972.0
411 Sewer Facilities Expansion Fund		$0.0	$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
412 Sewer Capital Reserve		$1,187.0	$710.0	$585.0	$360.0	$360.0	$360.0	$360.0	$2,735.0	$3,922.0
412 Sewer Reserve Fund		$0.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0
Unfunded		$0.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

07-Jul-16

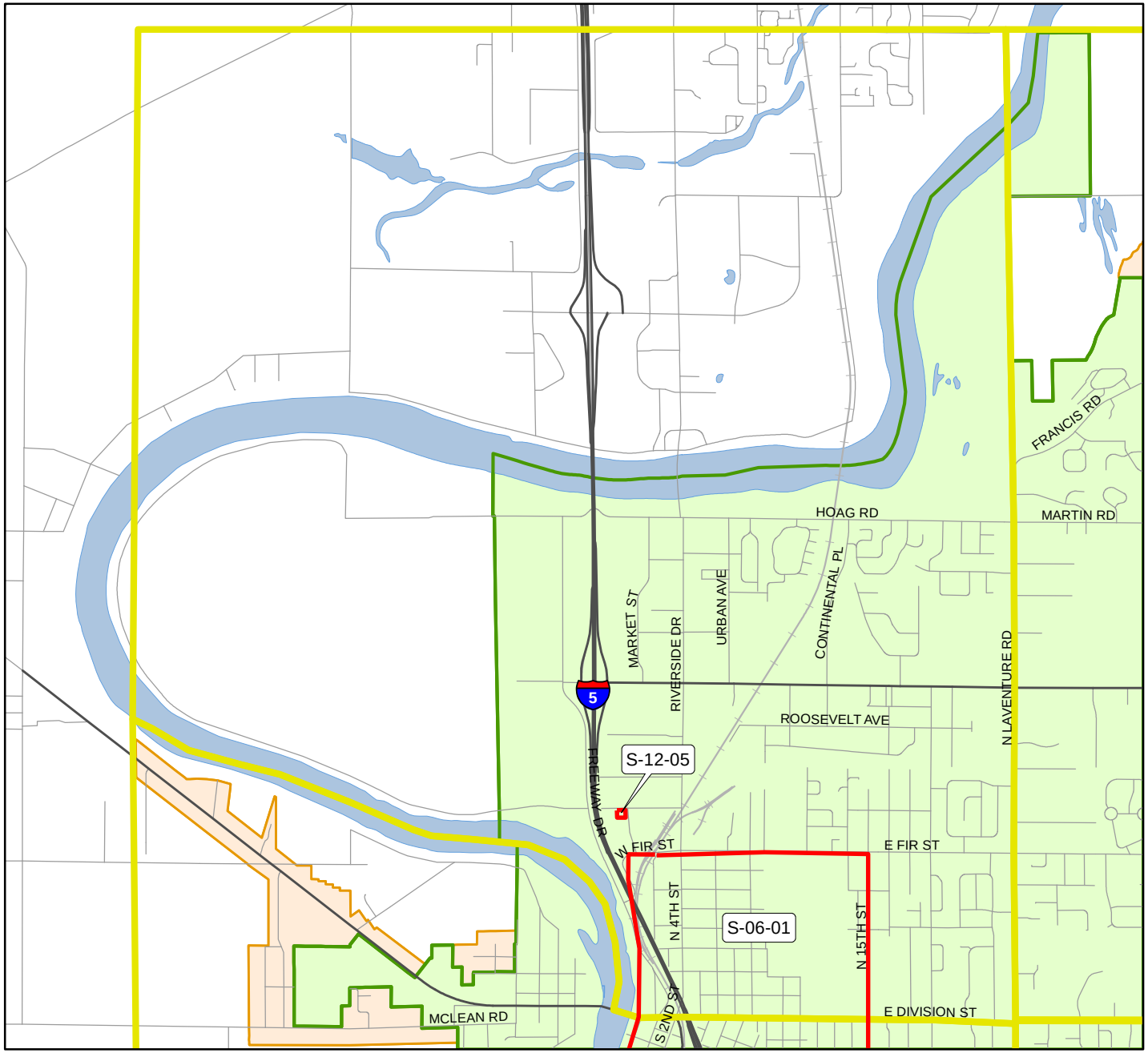
Project Totals

CIP Plan Number	Project Name	WasteWater	Project Funding	Six Year Total	Project Totals

Project Funding By Source

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
OTHER REVENUE SOURCE TOTAL:		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0	$60.0
Developer		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0	$60.0
	Grand Total:	$1,187.0	$1,710.0	$635.0	$360.0	$360.0	$360.0	$420.0	$3,845.0	$5,032.0



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN WASTEWATER PROJECTS

QUADRANT 1

LEGEND

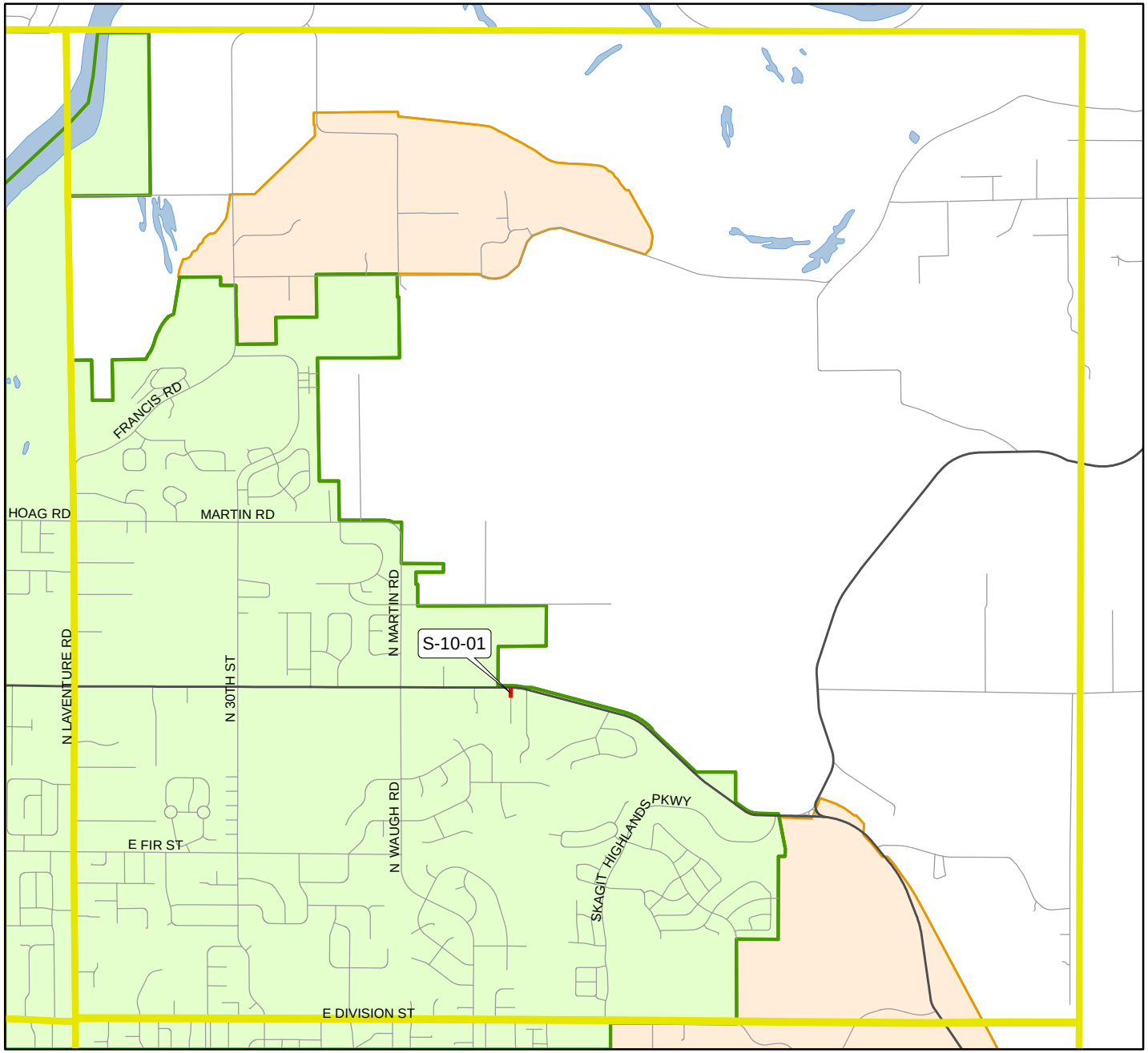
- Planned Wastewater Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
S-07-04

NOT TO SCALE

July 2016

Map by MV GIS 7/6/2016



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN WASTEWATER PROJECTS

QUADRANT 2

LEGEND

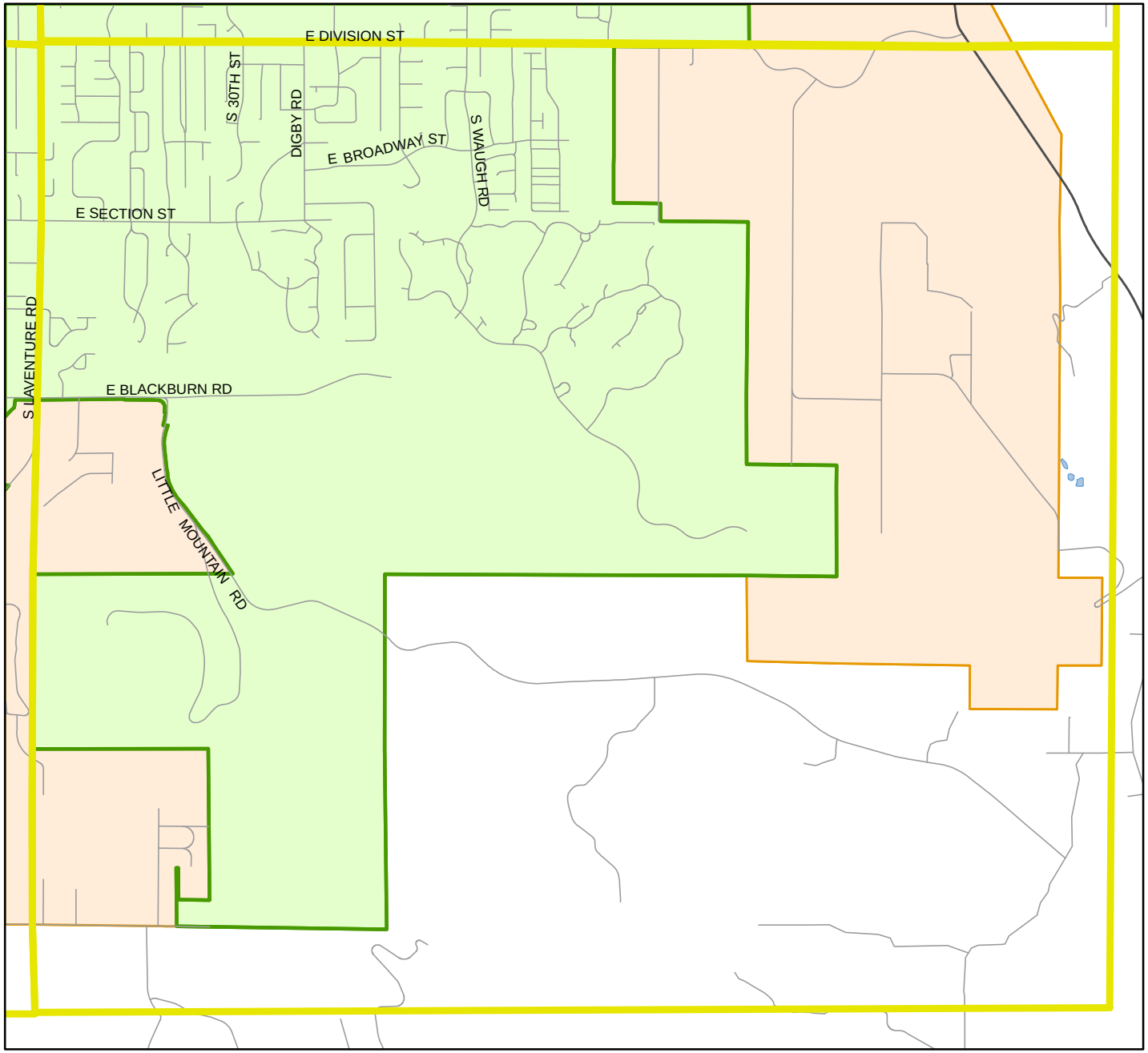
- Planned Wastewater Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
S-07-04

NOT TO SCALE

July 2016

Map by MV GIS 7/6/2016



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN WASTEWATER PROJECTS

QUADRANT 3

LEGEND

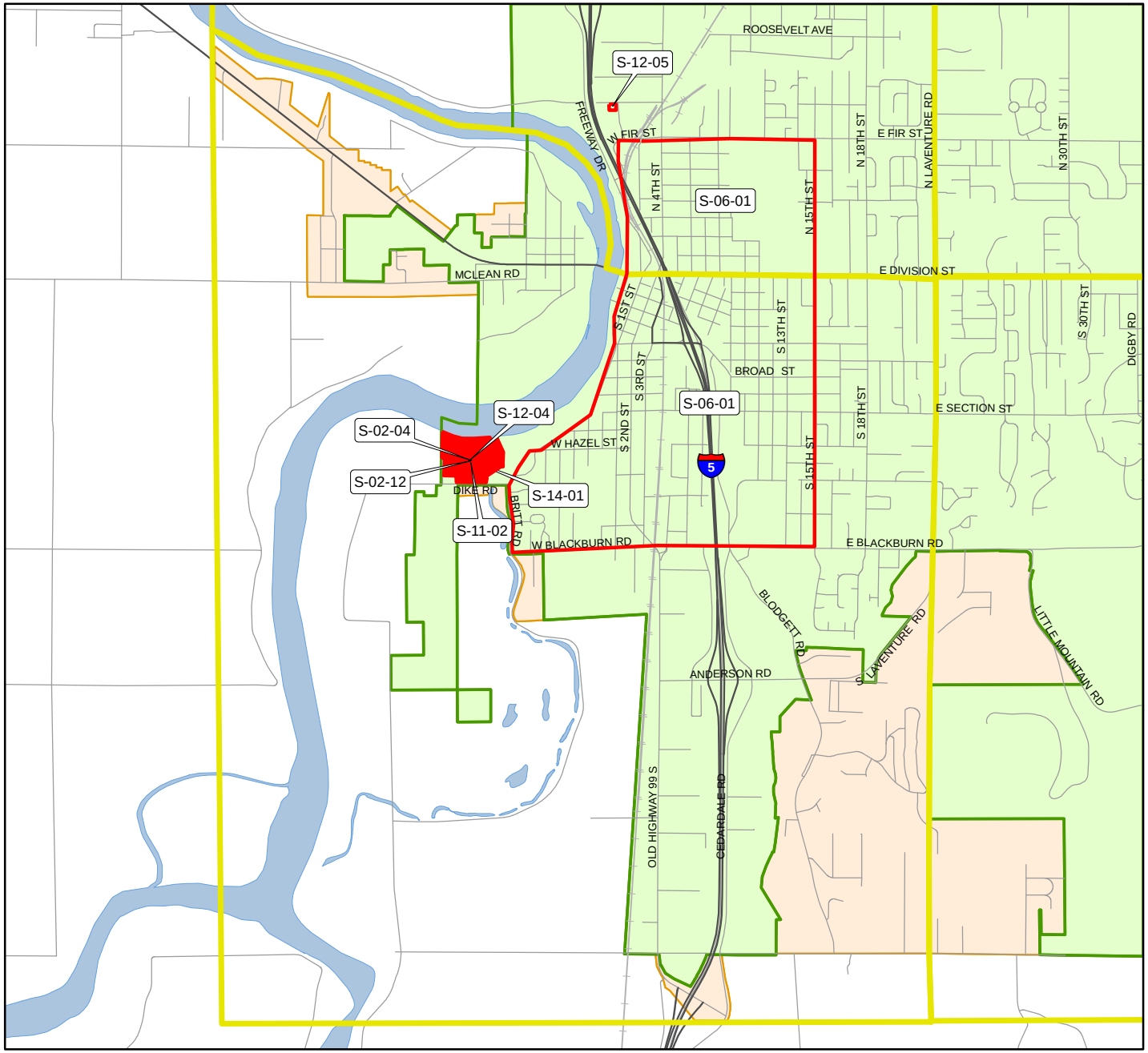
- Planned Wastewater Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
S-07-04

NOT TO SCALE

July 2016

Map by MV GIS 7/6/2016



City of MOUNT VERNON

2017 -2022 CAPITAL IMPROVEMENTS PLAN WASTEWATER PROJECTS

QUADRANT 4

LEGEND

- Planned Wastewater Project
- CIP Quadrant
- City Limits
- Urban Growth Area

Citywide projects not identified on map:
S-07-04

NOT TO SCALE

July 2016

Map by MV GIS 7/6/2016

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

WasteWater - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-02-04	WASTEWATER PLANT UPGRADE	**$400.0**	**$200.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$200.0**	**$600.0**
412 Sewer Capital Reserve		$400.0	$200.0	$0.0	$0.0	$0.0	$0.0	$0.0	$200.0	$600.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-02-12	SEWER EXTENSIONS TO NON-SEWERED PARCELS	**$0.0**	**$60.0**	**$60.0**	**$60.0**	**$60.0**	**$60.0**	**$60.0**	**$360.0**	**$360.0**
412 Sewer Capital Reserve		$0.0	$60.0	$60.0	$60.0	$60.0	$60.0	$60.0	$360.0	$360.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-06-01	COMBINED SEWER SYSTEM IMPROVEMENTS	**$762.0**	**$500.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$500.0**	**$1,262.0**
412 Sewer Capital Reserve		$762.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$762.0
Unfunded		$0.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-07-04	SEWER RESTORATION PROGRAM	**$0.0**	**$300.0**	**$300.0**	**$300.0**	**$300.0**	**$300.0**	**$300.0**	**$1,800.0**	**$1,800.0**
412 Sewer Capital Reserve		$0.0	$300.0	$300.0	$300.0	$300.0	$300.0	$300.0	$1,800.0	$1,800.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-10-01	COLLEGE WAY SANITARY PUMP STATION UPGRADE	**$25.0**	**$150.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$150.0**	**$175.0**
412 Sewer Capital Reserve		$25.0	$150.0	$0.0	$0.0	$0.0	$0.0	$0.0	$150.0	$175.0

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

WasteWater - Funded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-11-02	BIOSOLIDS SCREW OR ROTARY PRESS PURCHASE	**$0.0**	**$500.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$500.0**	**$500.0**
412 Sewer Reserve Fund		$0.0	$500.0	$0.0	$0.0	$0.0	$0.0	$0.0	$500.0	$500.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-12-04	SUPERNATANT TANK	**$0.0**	**$0.0**	**$225.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$225.0**	**$225.0**
412 Sewer Capital Reserve		$0.0	$0.0	$225.0	$0.0	$0.0	$0.0	$0.0	$225.0	$225.0

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-12-05	ALDER LANE GENERATOR	**$0.0**	**$0.0**	**$50.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$50.0**	**$50.0**
411 Sewer Facilities Expansion Fund		$0.0	$0.0	$50.0	$0.0	$0.0	$0.0	$0.0	$50.0	$50.0
	Grand Total:	**$1,187.0**	**$1,710.0**	**$635.0**	**$360.0**	**$360.0**	**$360.0**	**$360.0**	**$3,785.0**	**$4,972.0**

City of Mount Vernon CIP 2017 - 2022

Capital Improvement Plan

Funding Sources By Department

WasteWater - Unfunded

($ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2017	2018	2019	2020	2021	2022	Six Year Total	Project Total
S-14-01	SEWER COLLECTION SYSTEM EXPANSION	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$60.0**	**$60.0**
Developer		$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$60.0	$60.0	$60.0
	Grand Total:	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$0.0**	**$60.0**	**$60.0**	**$60.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-02-04 **Department:** WasteWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/13/2002

Project Name:

WASTEWATER PLANT UPGRADE

Location:

Wastewater Treatment Plant

Project Description/Scope:

Project would include design and construction of new influent bar screen, increased influent pumping capabilities, and CSO regulator gate automation at Harrison and Hazel Street. Work is based on the CSO Reduction Assessment Report by HDR Engineering.

Project Justification:

This project will continue to assure compliance with DOE Order on Consent No. DE 96WQ-N105 that required the City to reduce Combined Sewer Overflow events to an average of one per year no later than January 1, 2015. The project is fundamental to increasing the hydraulic capacity of the WWTP consistent with growth and load projections.

Project Benefits:

Comply with CSO Reduction Order on Consent between MV and DOE. Remain in compliance with NPDES permit.

Enviromental Impacts:

None Known

Linkage to Other Projects:

Engineering:	$100.0
Construction:	$500.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$600.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Sewer Capital Reserve	412	$400.0	2016
CITY	Sewer Capital Reserve	412	$200.0	2017

Prior Yrs	$400.0	2017	$200.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$600.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-02-12 **Department:** WasteWater **Quadrant#:** 1-4 **Status:** Funded **Date:** 05/13/2002

Project Name:

SEWER EXTENSIONS TO NON-SEWERED PARCELS

Location:

City Wide

Project Description/Scope:

Extend sewer service to non-sewered areas that are utilizing on-site septic systems and currently don't have sewer service available.

Project Justification:

Reduce health risks associated with on-site septic systems.

Project Benefits:

Reduce citizen complaints associated with failing on-site septic systems.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$360.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$360.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Sewer Capital Reserve	412	$60.0	2017
CITY	Sewer Capital Reserve	412	$60.0	2018
CITY	Sewer Capital Reserve	412	$60.0	2019
CITY	Sewer Capital Reserve	412	$60.0	2020
CITY	Sewer Capital Reserve	412	$60.0	2021
CITY	Sewer Capital Reserve	412	$60.0	2022

Prior Yrs	$0.0	2017	$60.0	2018	$60.0	2019	$60.0	2020	$60.0	2021	$60.0	2022	$60.0	**Total Revenue:**	**$360.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-06-01 **Department:** WasteWater **Quadrant#:** 1 **Status:** Funded **Date:** 05/03/2005

Project Name:

COMBINED SEWER SYSTEM IMPROVEMENTS

Location:

This area is generally bordered by Fir Street on the North, 15th on the East, Blackburn Road on the South, and the Skagit River on the West, and consists of portions of the City developed prior to 1950.

Project Description/Scope:

This is a phased program for planning, repair, replacement, and improvements of the Combined Sewer system. Phase 1 is development of a comprehensive plan establishing alternatives, cost estimates, and recommendations for Combined Sewer system improvements including rerouting storm to Kulshan Creek drainage system and reroute 15-inch combined to Central CSO Regulator. The 2009 cost estimate is based on sewer utility funding limitations as projected in the 2006 - 2009 Sewer Rate Review. Estimates on the total cost and phasing of work would be a product of a comprehensive engineering report.

Project Justification:

General goals of Phase 1 planning work include; improving flow capacity of the sanitary sewer by separation of combined sanitary and storm where feasible.

Project Benefits:

Reduce health risks and liability associated with combined sewer overflows.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$200.0
Construction:	$1,062.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,262.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Sewer Capital Reserve	412	$562.0	2010
CITY	Sewer Capital Reserve	412	$200.0	2016
CITY	Unfunded		$500.0	2017

Prior Yrs	$762.0	2017	$500.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$1,262.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [x] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-07-04 **Department:** WasteWater **Quadrant#:** 1-4 **Status:** Funded **Date:** 06/22/2006

Project Name:
SEWER RESTORATION PROGRAM

Location:
City-Wide

Project Description/Scope:

Annual sewer system restoration program which includes pipe lining, manhole grouting, and replacement of sewer infrastructure.

Project Justification:

Sustain a functioning sewer collection system.

Project Benefits:

Reduce ground water infiltration, restore sewer collection system, extend the useful life of the existing sewer system.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$1,800.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$1,800.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Sewer Capital Reserve	412	$300.0	2017
CITY	Sewer Capital Reserve	412	$300.0	2018
CITY	Sewer Capital Reserve	412	$300.0	2019
CITY	Sewer Capital Reserve	412	$300.0	2020
CITY	Sewer Capital Reserve	412	$300.0	2021
CITY	Sewer Capital Reserve	412	$300.0	2022

Prior Yrs	$0.0	2017	$300.0	2018	$300.0	2019	$300.0	2020	$300.0	2021	$300.0	2022	$300.0	**Total Revenue:** **$1,800.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-10-01 **Department:** WasteWater **Quadrant#:** 2 **Status:** Funded **Date:** 03/24/2009

Project Name:

COLLEGE WAY SANITARY PUMP STATION UPGRADE

Location:

4308 East College Way

Project Description/Scope:

This project would include the purchase and installation of a third pump and VFD (Variable Frequency Drive) and a chopper pump at the College Way Pump Station.

Project Justification:

In 2013 Wastewater Utility Staff installed two of the 40 HP, recessed impeller type pumps. These pumps are not subject to clogging from rags/wipes and pump 700 gpm (gallons per minute). The addition of a third, larger recessed impellor type pump (and corresponding VFD) will allow the Wastewater Utility to provide reliable and redundant pumping capacity until the next upgrade becomes necessary for UGA build out. The chopper pump would chop rags and help keep the solids from settling in the wetwell.

Project Benefits:

The project would provide reliable and redundant pumping capacity which does not exist now. The project would provide a third VFD which will be necessary for the addition of a third pump.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
S-94-04	COLLEGE WAY FORCE MAIN - EAST OF 26TH STREET

Engineering:	$0.0
Construction:	$175.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$175.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Sewer Capital Reserve	412	$25.0	2013
CITY	Sewer Capital Reserve	412	$150.0	2017

Prior Yrs	$25.0	2017	$150.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$175.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-11-02 **Department:** WasteWater **Quadrant#:** 4 **Status:** Funded **Date:** 03/30/2010

Project Name:

BIOSOLIDS SCREW OR ROTARY PRESS PURCHASE

Location:

Wastewater Treatment Plant -Digester Complex

Project Description/Scope:

This project involves the replacement of one 28 year old Belt Filter Press, for thickening Biosolids, with one or two screw or rotary presses (depending on size and cost considerations). These presses use new technology to remove more water from Biosolids and produce a dryer cake.

Project Justification:

This type of press is capable of producing a cake with an average percent total solids concentration that is 25% or greater than the solids concentration that the old technology belt presses produce; reducing haul costs correspondingly.

Project Benefits:

The project will reduce haul and maintenance costs. Screw type presses are totally enclosed, quieter, cleaner to operate, produce less odor and have fewer moving parts to lubricate and replace.

Enviromental Impacts:

This project would benefit the environment by reducing truck trips and fuel consumption.

Linkage to Other Projects:

CFP #	Project
S-09-02	BELT PRESS MODIFICATIONS

Engineering:	$20.0
Construction:	$0.0
Financing:	$480.0
Misc:	$0.0
Total Cost:	$500.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Sewer Reserve Fund	412	$500.0	2017

Prior Yrs	$0.0	2017	$500.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$500.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-12-04 **Department:** WasteWater **Quadrant#:** 4 **Status:** Funded **Date:** 04/28/2011

Project Name:
SUPERNATANT TANK

Location:
Wastewater Treatment Plant

Project Description/Scope:

To increase longevity of our digested sludge holding tank by coating the walls and floor of the the supernatant tank.

Project Justification:

The tank is was built in 1940 and is in need of work on the concrete surfaces to increase useful life.

Project Benefits:

Increase the life of the structure.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$225.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$225.0

Revenue Sour	Revenue						(In 000's)						Fund	Amount	Year
CITY	Sewer Capital Reserve												412	$225.0	2018
Prior Yrs	$0.0	2017	$0.0	2018	$225.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$225.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-12-05 **Department:** WasteWater **Quadrant#:** 1 **Status:** Funded **Date:** 04/28/2011

Project Name:
ALDER LANE GENERATOR

Location:
Alder Lane Sanitary Pump Station

Project Description/Scope:

Replace stand by generator at Alder Lane with a smaller more efficient generator.

Project Justification:

The current generator is over 27 years old and is oversized for the location.

Project Benefits:

To install a more efficient and reliable stand by power source that will allow uninterupted use of the pump station during power outages.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$50.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$50.0

(In 000's)

Revenue Sour	Revenue	Fund	Amount	Year
CITY	Sewer Facilities Expansion Fund	411	$50.0	2018

Prior Yrs	$0.0	2017	$0.0	2018	$50.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$0.0	**Total Revenue:**	**$50.0**

CIP Project Description

City of Mount Vernon CIP 2017 - 2022

- [ ] In Prior Plan and In Progress
- [x] In Prior Plan and Appropriated
- [ ] In Prior Plan but Not Appropriated
- [ ] New Project
- [x] Consistent with Comprehensive Pla

CIP Plan#: S-14-01 **Department:** WasteWater **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/08/2013

Project Name:

SEWER COLLECTION SYSTEM EXPANSION

Location:

Various locations within City UGA

Project Description/Scope:

Expand sewer collection system within the City UGA.

Project Justification:

Within potential UGA annexation area this is a developer project. The funding estimate is the City cost share for upsizing the sewer capacity to provide sewer service to the greater tributary area.

Project Benefits:

Expansion of developable commercial property to expand the City revenue base. Allows development to City standards and provides public health benefits associated with a municipal sewer system.

Enviromental Impacts:

Providing sewer service will reduce pollution impacts to groundwater that are related to commercial/industrial use and other urban related activities. SEPA DNS required.

Linkage to Other Projects:

Engineering:	$0.0
Construction:	$60.0
Financing:	$0.0
Misc:	$0.0
Total Cost:	$60.0

Revenue Sour	Revenue													Fund	Amount	Year
							(In 000's)									
OTHER	Developer														$60.0	2022
Prior Yrs	$0.0	2017	$0.0	2018	$0.0	2019	$0.0	2020	$0.0	2021	$0.0	2022	$60.0	**Total Revenue:**		**$60.0**

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