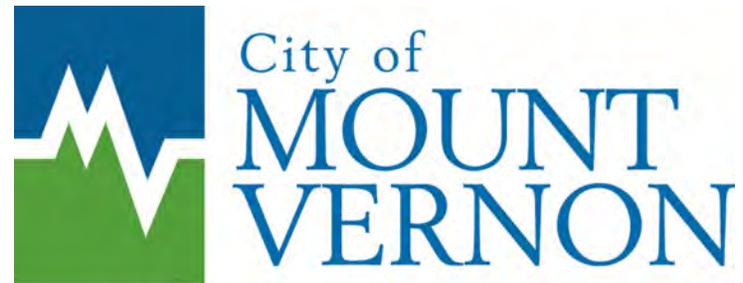


DRAFT

CAPITAL IMPROVEMENTS PLAN

The City of Mount Vernon, Washington
2018 to 2023

Introduction



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

2018 – 2023
Capital Improvements Plan

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 policies 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.

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.

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

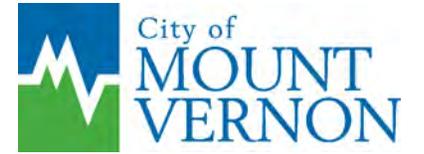
estimates which are based on current rate/fee structures. In these instances rate/fee adjustments must be considered and implemented prior to proceeding with those projects. Governmental Operating Funds revenue sources must equal projected expenditures including capital projects for at least the next 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.



2018 -2023 CAPITAL IMPROVEMENTS PLAN

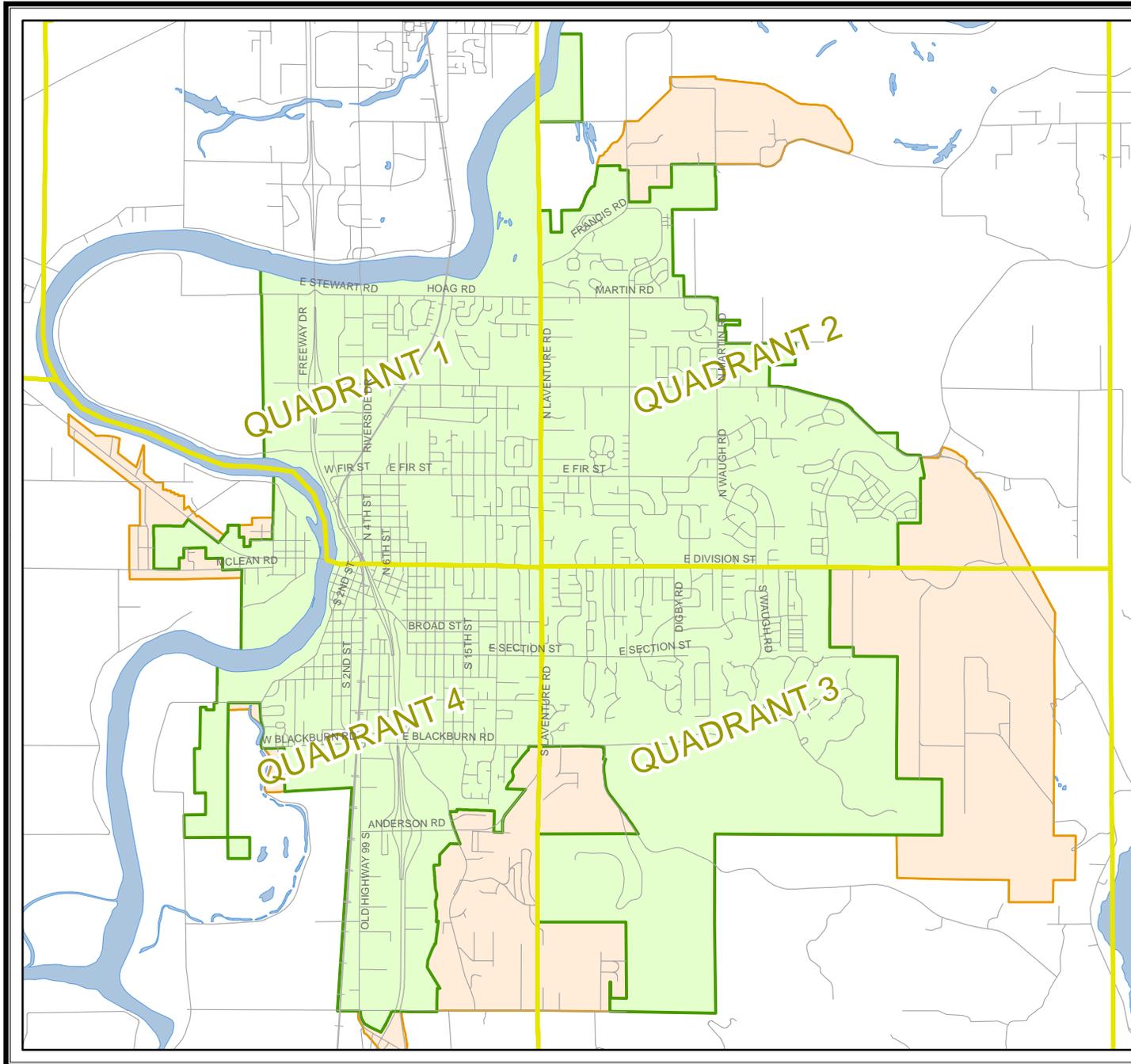
QUADRANT MAP

LEGEND

-  CIP Quadrant
-  City Limits
-  Urban Growth Area
-  Rivers and Lakes



NOT TO SCALE



CITY OF MOUNT VERNON

2018-2023 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 ten 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:

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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

2018-2023 Capital Improvements Plan

Revenue/Funding Sources and Alternatives

Governmental Funds

I. Existing Funding Sources

<u>Description</u>	<u>Advantages</u>	<u>Disadvantages</u>	<u>Applicability</u>
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.

City of Mount Vernon

2018-2023 Capital Improvements Plan

Revenue/Funding Sources and Alternatives

Governmental Funds

- 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)
- d. Transportation Benefit District Taxes - .2% of all taxable retail sales with the Mount Vernon Transportation Benefit District, for a period of not more than ten years, will be strictly designated to include operation, preservation, improvements, repair and maintenance of the City's transportation infrastructure including transportation demand management. (RCW36.73.015).
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.

City of Mount Vernon

2018-2023 Capital Improvements Plan

Revenue/Funding Sources and Alternatives

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

Governmental Funds

- 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 & Cons Funding
 - TIB
 - WA Traffic Safety Commission

City of Mount Vernon

2018-2023 Capital Improvements Plan

Revenue/Funding Sources and Alternatives

Governmental Funds

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.

City of Mount Vernon 2018-2023 Capital Improvements Plan 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

2018-2023 Capital Improvements Plan

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 2018-2023 Capital Improvements Plan 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:

<u>Description</u>	<u>Advantages</u>	<u>Disadvantages</u>	<u>Applicability</u>
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:

<u>Description</u>	<u>Advantages</u>	<u>Disadvantages</u>	<u>Applicability</u>
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.

City of Mount Vernon 2018-2023 Capital Improvements Plan Revenue/Funding Sources and Alternatives

Enterprise Funds

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

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.

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** F-99-01 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 06/03/1999
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FIRE DEPARTMENT RADIO REPLACEMENT
 New Project **Location:**
 Consistent with Comprehensive Pla 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 and any needed accessory equipment. 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 would 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:	\$140.0
Total Cost:	\$140.0

Revenue Sour	Revenue	(In 000's)											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
CITY	Impact Fees														\$20.0	2023
Prior Yrs	\$20.0	2018	\$20.0	2019	\$20.0	2020	\$20.0	2021	\$20.0	2022	\$20.0	2023	\$20.0	Total Revenue:	\$140.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** F-00-02 **Department:** Fire **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/15/2000
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated STATION 3 ADDITION
 New Project **Location:**
 Consistent with Comprehensive Pla FIRE STATION 3

Project Description/Scope:

As with any ageing facility regular maintenance and upgrades are needed. This request is to ensure that funds are available to maintain, repair, and upgrade systems and features in the station. Examples included but are not limited to: roof replacement, carpet, room redesigns, expansion of kitchen, day and office areas, drive through bays, vehicle exhaust systems, technology system upgrades, etc.

Project Justification:

Currently the station houses a reserve ambulance at this station, it is "double-stacked" with other apparatus. This means something 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:

The benefits include a safer working environment from drive through bays and exhaust systems. It provides for additional personnel to be housed there. It ensures that the structural component and living areas are adequate and safe.

Environmental Impacts:

Not Significant.

Linkage to Other Projects:

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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	General Obligation Bond												001	\$300.0	2022
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$300.0	2023	\$0.0	Total Revenue:	\$300.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** F-02-01 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 05/10/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated CONSTRUCTION OF FACILITIES
 New Project **Location:**
 Consistent with Comprehensive Pla FIRE STATION 1

Project Description/Scope:

This project would result in replacing the existing station with a new station.

Project Justification:

Fire station #1 was built in 1964 and has design flaws making the occupying of the station difficult. Due to small door openings not all of the fire apparatus can be placed in the station. The original station was not built with security features to protect station personnel. There exists a current situation where firefighters are at risk due to the location of the sleeping area and adjacency to the street. There is 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 involvement 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:	\$9,000.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$9,000.0

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year		
CITY	Unfunded															\$9,000.0	2018
Prior Yrs	\$0.0	2018	\$9,000.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$9,000.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** F-04-01 **Department:** Fire **Quadrant#:** 0 **Status:** Funded **Date:** 05/19/2004
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated THERMAL IMAGING CAMERAS
 New Project **Location:**
 Consistent with Comprehensive Pla 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 due 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

Revenue Sour	Revenue	(In 000's)											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	2018	\$10.0	2019	\$10.0	2020	\$10.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$30.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** F-17-02 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 05/03/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated STATION 2 ADDITION
 New Project **Location:**
 Consistent with Comprehensive Pla FIRE STATION #2

Project Description/Scope:

As with any ageing facility regular maintenance and upgrades are needed. This request is to ensure that funds are available to maintain, repair, and upgrade systems and features in the station. Examples included but are not limited to: roof replacement, carpet, room redesigns, expansion of kitchen, day and office areas, drive through bays, vehicle exhaust systems, technology system upgrades, etc. This project is slated for 2025 but should be expedited if the building of station 1 is not developed and funded.

Project Justification:

Fire station 2 was built in 1998 with design features for the current staffing and deployment level. The design did not take into consideration expanding services to include a 24/7 Battalion Chief, Administrative staff or the housing of other agency units. In addition it take into consideration the risk of backing fire apparatus into the station or the need for vehicle exhaust systems.

Project Benefits:

The benefits include a safer working environment from drive through bays and exhaust systems. It provides for a level of privacy for employees to perform work from redesigned rooms. It ensures that the structural component and living areas are adequate and safe.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	\$0.0
Construction:	\$0.0
Financing:	\$0.0
Misc:	\$450.0
Total Cost:	\$450.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	General Obligation Bond													\$450.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$450.0	Total Revenue:	\$450.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** F-17-03 **Department:** Fire **Quadrant#:** 0 **Status:** Unfunded **Date:** 06/06/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FIRE HYDRANT REPLACEMENT
 New Project **Location:**
 Consistent with Comprehensive Pla

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	\$200.0	2018	\$200.0	2019	\$200.0	2020	\$200.0	2021	\$200.0	2022	\$200.0	2023	\$0.0	Total Revenue:	\$1,200.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

<input type="checkbox"/> In Prior Plan and In Progress	CIP Plan#: F-17-05	Department: Fire	Quadrant#:	Status: Unfunded	Date: 05/18/2018
<input type="checkbox"/> In Prior Plan and Appropriated	Project Name:				
<input type="checkbox"/> In Prior Plan but Not Appropriated	VEHICLE EXHAUST COLLECTION SYSTEM				
<input checked="" type="checkbox"/> New Project	Location:				
<input checked="" type="checkbox"/> Consistent with Comprehensive Pla	All Fire Stations				

Project Description/Scope:

The project would fund a vehicle exhaust collection system that will make it safer for the firefighters

Project Justification:

Diesel exhaust, found in every fire station, is produced when an engine burns diesel fuel. It is a complex mixture of thousands of gases and fine particles (commonly known as soot) that contain more than forty toxic air contaminants. These include many known or suspected cancer-causing substances, such as benzene, arsenic and formaldehyde. It also contains other harmful pollutants, including nitrogen oxides. Commercially available high efficiency filter systems can be used to filter out particulates emitted from diesel engines. The National Fire Protection Association (NFPA) Standard, Fire Department Occupational Safety and Health Program (NFPA 1500-1992) states, "Fire stations shall be designed and provided with provisions to ventilate exhaust emissions from fire apparatus to prevent exposure to firefighters and contamination of living and sleeping areas."

The US Environmental Protection Agency (EPA) concluded in a report made public on Sept. 3, 2002 that long-term exposure to diesel engine exhaust (DE) in the air is linked to lung cancer.

Project Benefits:

The benefits include the reduction of cancer casuing particles that can be inhaled by firefirefighter. It will also reduce the soot that collects on station equipment casuing damage.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	\$0.0
Construction:	\$250.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	<u>\$250.0</u>

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Impact Fees													\$250.0	2020
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$250.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$250.0

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

CIP Plan Number	Project Name	Fire	Project Funding	Six Year Total	Project Totals
F-99-01	FIRE DEPARTMENT RADIO REPLACEMENT		Unfunded	\$120.0	\$140.0
F-00-02	STATION 3 ADDITION		Unfunded	\$300.0	\$300.0
F-04-01	THERMAL IMAGING CAMERAS		Funded	\$30.0	\$30.0
F-17-02	STATION 2 ADDITION		Unfunded	\$450.0	\$450.0
F-17-03	FIRE HYDRANT REPLACEMENT		Unfunded	\$1,000.0	\$1,200.0
F-02-01	CONSTRUCTION OF FACILITIES		Unfunded	\$9,000.0	\$9,000.0
F-17-05	VEHICLE EXHAUST COLLECTION SYSTEM		Unfunded	\$250.0	\$250.0
Total Project Costs:				\$11,150.0	\$11,370.0

Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$220.0	\$9,230.0	\$230.0	\$480.0	\$220.0	\$520.0	\$470.0	\$11,150.0	\$11,370.0
		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
001 Current Expense Fund		\$200.0	\$200.0	\$200.0	\$200.0	\$200.0	\$200.0	\$0.0	\$1,000.0	\$1,200.0
001 General Obligation Bond		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$300.0	\$0.0	\$300.0	\$300.0
312 Impact Fees		\$0.0	\$10.0	\$10.0	\$10.0	\$0.0	\$0.0	\$0.0	\$30.0	\$30.0
General Obligation Bond		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$450.0	\$450.0	\$450.0
Impact Fees		\$20.0	\$20.0	\$20.0	\$270.0	\$20.0	\$20.0	\$20.0	\$370.0	\$390.0
Unfunded		\$0.0	\$9,000.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$9,000.0	\$9,000.0

City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan

25-May-17

Project Totals

CIP Plan Number	Project Name	Fire	Project Funding			Six Year Total	Project Totals			
Grand Total:		\$220.0	\$9,230.0	\$230.0	\$480.0	\$220.0	\$520.0	\$470.0	\$11,150.0	\$11,370.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** G-99-02 **Department:** General Facilities **Quadrant#:** 3 **Status:** Unfunded **Date:** 06/01/1999
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated PUBLIC WORKS FACILITY
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)											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	\$1,700.0	2018	\$3,800.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$5,500.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

<input type="checkbox"/> In Prior Plan and In Progress	CIP Plan#: G-08-01	Department: General Facilities	Quadrant#: 4	Status: Funded	Date: 06/05/2007
<input checked="" type="checkbox"/> In Prior Plan and Appropriated	Project Name:				
<input type="checkbox"/> In Prior Plan but Not Appropriated	DOWNTOWN FLOOD CONTROL SYSTEM				
<input type="checkbox"/> New Project	Location:				
<input checked="" type="checkbox"/> Consistent with Comprehensive Pla	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:	<u>\$25,630.0</u>

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

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	\$25,630.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$25,630.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** G-08-03 **Department:** General Facilities **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/05/2007
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated DOWNTOWN MULTI-LEVEL PARKING FACILITY
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)											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	2018	\$16,300.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$16,300.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** G-13-01 **Department:** General Facilities **Quadrant#:** All **Status:** Funded **Date:** 05/31/2012
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated GENERAL FACILITY INFRASTRUCTURE IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
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
CITY	Current Expense Fund													001	\$50.0	2023
Prior Yrs	\$0.0	2018	\$50.0	2019	\$50.0	2020	\$50.0	2021	\$50.0	2022	\$50.0	2023	\$50.0	Total Revenue:	\$300.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** G-17-01 **Department:** General Facilities **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/01/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated LINCOLN THEATRE & KINCAID COMMERCIAL HOLDINGS UPGRADES
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	<u>\$250.0</u>

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	\$50.0	2018	\$50.0	2019	\$50.0	2020	\$50.0	2021	\$50.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$250.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** G-18-01 **Department:** General Facilities **Quadrant#:** **Status:** Unfunded **Date:** 05/03/2017
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated REPLACE LIBRARY CARPET
 New Project **Location:**
 Consistent with Comprehensive Pla Library, Resource Room, 315 Snoqualmie St.

Project Description/Scope:

12,361 SQ x \$4.00 = Project estimate. The project could be done in sections and does not require professional install as the current system is carpet tiles. That said installation would cost less in staff time.

Project Justification:

We need to replace the carpeting and some flooring in the library. It is old, repaired with ducttape and unreplaceable in sections

Project Benefits:

Better community feel. More library use

Environmental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	\$0.0
Construction:	\$48.0
Financing:	\$0.0
Misc:	\$6.8
Total Cost:	<u>\$54.8</u>

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Current Expense Fund													\$54.8	2020
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$54.8	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$54.8

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

CIP Plan Number	Project Name	General Facilities	Project Funding	Six Year Total	Project Totals
G-99-02	PUBLIC WORKS FACILITY		Unfunded	\$3,800.0	\$5,500.0
G-08-01	DOWNTOWN FLOOD CONTROL SYSTEM		Funded	\$0.0	\$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	\$200.0	\$250.0
G-18-01	REPLACE LIBRARY CARPET		Unfunded	\$54.8	\$54.8
Total Project Costs:				\$20,654.8	\$48,034.8

Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$8,151.0	\$4,100.0	\$100.0	\$154.8	\$100.0	\$50.0	\$50.0	\$14,554.8	\$22,705.8
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		\$50.0	\$50.0	\$50.0	\$50.0	\$50.0	\$0.0	\$0.0	\$200.0	\$250.0
304 REET I		\$1,600.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$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
Current Expense Fund		\$0.0	\$0.0	\$0.0	\$54.8	\$0.0	\$0.0	\$0.0	\$54.8	\$54.8
LIFT LTGO Bond Issuance		\$0.0	\$14,000.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$14,000.0	\$14,000.0

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

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

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$8,151.0	\$4,100.0	\$100.0	\$154.8	\$100.0	\$50.0	\$50.0	\$14,554.8	\$22,705.8
Rental Income and Interest		\$354.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$354.0
Unfunded		\$100.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$100.0
DEBT REVENUE SOURCE TOTAL:		\$0.0	\$3,800.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$3,800.0	\$3,800.0
LTGO		\$0.0	\$3,800.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$3,800.0	\$3,800.0
GRANT REVENUE SOURCE TOTAL:		\$4,829.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$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		\$1,500.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1,500.0
State of Washington Capital Grant		\$8,505.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$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	\$2,300.0	\$0.0	\$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	\$2,300.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$2,300.0	\$2,300.0

City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan

25-May-17

Project Totals

CIP Plan Number	Project Name	General Facilities			Project Funding		Six Year Total	Project Totals		
Grand Total:		17,380.0	20,200.0	\$100.0	\$154.8	\$100.0	\$50.0	\$50.0	\$20,654.8	\$48,034.8

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** IS-17-01 **Department:** Info Services **Quadrant#:** **Status:** Funded **Date:** 03/23/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated WEST SIDE MOUNT VERNON FIBER EXTENSION
 New Project **Location:**
 Consistent with Comprehensive Pla 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	\$65.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$65.0	

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

CIP Plan Number	Project Name	Info Services	Project Funding	Six Year Total	Project Totals
IS-17-01	WEST SIDE MOUNT VERNON FIBER EXTENSION		Funded	\$0.0	\$65.0
Total Project Costs:				\$0.0	\$65.0

Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
GRANT REVENUE SOURCE TOTAL:		\$50.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$50.0
Distressed County Grant		\$50.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$50.0
OTHER REVENUE SOURCE TOTAL:		\$15.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$15.0
Skagit County		\$15.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$15.0
Grand Total:		\$65.0	\$0.0	\$65.0						

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** L-94-07 **Department:** Library **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/10/1999
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated LIBRARY FACILITY
 New Project **Location:**
 Consistent with Comprehensive Pla 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.

Environmental 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															\$0.0	2017
DEBT																\$12,000.0	2018
DEBT																\$0.0	2019
DEBT																\$0.0	2020
DEBT																\$0.0	2021
DEBT																\$0.0	2022
DEBT																\$0.0	2023
Prior Yrs	\$0.0	2018	\$12,000.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$12,000.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** L-12-01 **Department:** Library **Quadrant#:** **Status:** Unfunded **Date:** 04/28/2011
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated LIBRARY SECURITY SYSTEM UPGRADE
 New Project **Location:**
 Consistent with Comprehensive Pla 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, audiovisual and other materials 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.

Environmental 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	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$58.0	2020
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$58.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$58.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** L-17-1 **Department:** Library **Quadrant#:** 1 **Status:** Funded **Date:** 05/03/2017
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated REPLACE LIBRARY FURNITURE
 New Project **Location:**
 Consistent with Comprehensive Pla Resource Room, Children's area, MVCL, 315 Snoqualmie St.

Project Description/Scope:

The Furniture in the Resource room and Children's area. Is old very heavy and not the right type of furniture for our current use. Replacing it will allow for more facility use and allow for us to host more events.

Project Justification:

The library furniture is very dated and in need of replacement. We have had three tables and four chairs break in the last two months. The furniture is reaching the end of its life.

Project Benefits:

More Use in the Space, Better Community image, More second space users in the library

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	\$0.0
Construction:	\$38.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$38.0

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Current Expense Fund														\$12.0	2018
CITY	Current Expense Fund														\$10.0	2019
CITY	Current Expense Fund														\$10.0	2020
CITY	Current Expense Fund														\$6.0	2021
Prior Yrs	\$0.0	2018	\$12.0	2019	\$10.0	2020	\$10.0	2021	\$6.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$38.0	

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

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-17-1	REPLACE LIBRARY FURNITURE		Funded	\$38.0	\$38.0
L-12-01	LIBRARY SECURITY SYSTEM UPGRADE		Unfunded	\$58.0	\$58.0
Total Project Costs:				\$12,096.0	\$12,096.0

Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$0.0	\$12.0	\$10.0	\$68.0	\$6.0	\$0.0	\$0.0	\$96.0	\$96.0
Current Expense Fund		\$0.0	\$12.0	\$10.0	\$10.0	\$6.0	\$0.0	\$0.0	\$38.0	\$38.0
Unfunded		\$0.0	\$0.0	\$0.0	\$58.0	\$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
Unfunded		\$0.0	\$12,000.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$12,000.0	\$12,000.0
Unfunded		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Grand Total:		\$0.0	\$12,012.0	\$10.0	\$68.0	\$6.0	\$0.0	\$0.0	\$12,096.0	\$12,096.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

<input type="checkbox"/> In Prior Plan and In Progress	CIP Plan#: P-94-01	Department: Parks	Quadrant#: 2	Status: Funded	Date: 08/04/1997
<input type="checkbox"/> In Prior Plan and Appropriated	Project Name:				
<input checked="" type="checkbox"/> In Prior Plan but Not Appropriated	BAKERVEIW PARK				
<input type="checkbox"/> New Project	Location:				
<input checked="" type="checkbox"/> Consistent with Comprehensive Pla	30th and Fir				

Project Description/Scope:

Bakerview Park Completion and Updgrade: 1) Install sidewalks along the west side of the entrance road from Fir Street to the concession/restroom area; 2) Re-pave the entry roadway and parking lot to include striping for organized parking; 3) Design and install a trail and path system along park boundaries; 4) Design and replace existing skate park; 5) Renovate all four Little League fields/infrastructure and repair or replace scoreboards; 6) Upgrade Dog Park drainage and water supply; 7) Develop upgrade design for current YMCA leased building; 8) Add group picnic gazebo.

Project Justification:

Public safety is compromised by a lack of access to park via sidewalks and properly maintained access roadway and parking. Current fields and skate park require extensive maintenance and repair/replacement due to expired life cycle. Capital project costs increasing the longer repairs/replacement delayed.

Project Benefits:

Public safety enhancement will be primary benefit of sidewalk installation, parking lot re-pave, additional trail system and replacement of the skate park. This will improve pedestrian and physically challenged access. Increased use of park will increase revenue from park facilities charging a fee and may decrease vandalism. The growing popularity of dog parks, ball fields and skate park use will benefit families, youth and at risk groups requiring easy accessible recreational opportunities.

Enviromental Impacts:

Wetlands identified and mitigated.

Linkage to Other Projects:

Engineering:	\$50.0
Construction:	\$800.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	<u>\$850.0</u>

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	REET I													304	\$50.0	2018
CITY	REET II													311	\$200.0	2018
CITY	Impact Fees													311	\$100.0	2019
GRANT	Grants/Donations (Unfunded)														\$50.0	2019
CITY	Parks Capital Improvements Fund													115	\$50.0	2020
CITY	REET II													311	\$200.0	2020
CITY	Impact Fees													311	\$100.0	2021
CITY	Grants/Donations (Unfunded)														\$100.0	2021
Prior Yrs	\$0.0	2018	\$250.0	2019	\$150.0	2020	\$250.0	2021	\$200.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$850.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-94-06 **Department:** Parks **Quadrant#:** 2 **Status:** Unfunded **Date:** 08/05/1997
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COMMUNITY PARK - HIGGINS PROPERTY
 New Project **Location:**
 Consistent with Comprehensive Pla 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:

Identified as a Moderate Level III priority in the 2014 Parks and Recreation Comprehensive Plan. 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	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$1,100.0	2023	\$0.0		Total Revenue:	\$1,100.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-94-07 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 08/05/1997
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated OPEN SPACE ACQUISITION
 New Project **Location:**
 Consistent with Comprehensive Pla 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:

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	2019
CITY	Impact Fees												311	\$25.0	2019
GRANT	Grants/Donations (Unfunded)													\$12.5	2019
GRANT	RCO Park Development (unfunded)													\$100.0	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$150.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$150.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

<input type="checkbox"/> In Prior Plan and In Progress	CIP Plan#: P-02-04	Department: Parks	Quadrant#: 3 & 4	Status: Funded	Date: 05/06/2002
<input type="checkbox"/> In Prior Plan and Appropriated	Project Name:				
<input checked="" type="checkbox"/> In Prior Plan but Not Appropriated	LITTLE MOUNTAIN TRAILHEAD AND MOUNTAIN BIKE SKILLS CENTER				
<input type="checkbox"/> New Project	Location:				
<input checked="" type="checkbox"/> Consistent with Comprehensive Pla	Little Mountain Park				

Project Description/Scope:

Provide an access road and a small trailhead parking area to access the trails on the north side of Little Mountain. Facilities will include a vault restroom, covered educational area, bicycle racks and sidewalks. Also included is a bicycle skills park. Reet II and Waste Water Funds would fund the access road and parking area in 2018. Reet I funds will address infrastrucutre needs in 2019 to include sidewalks, bicycle storage, and an outdoor educational area.

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:

Engineering:	\$150.0
Construction:	\$500.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	<u>\$650.0</u>

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Little Mountain Improvement Fund													107	\$25.0	2018
CITY	Parks Capital Improvements Fund													115	\$25.0	2018
CITY	REET II													314	\$200.0	2018
CITY	Wastewater Utility Fund													401	\$50.0	2018
CITY	Little Mountain Improvement Fund													107	\$25.0	2019
CITY	Parks Capital Improvements Fund													115	\$10.0	2019
CITY	REET I													304	\$190.0	2019
GRANT	Land and Water Conservation Funds LWCF														\$100.0	2019
CITY	Little Mountain Improvement Fund													107	\$25.0	2020
Prior Yrs	\$0.0	2018	\$300.0	2019	\$325.0	2020	\$25.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$650.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-03-04 **Department:** Parks **Quadrant#:** 2, 3, **Status:** Unfunded **Date:** 05/28/2003
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated PUBLIC ART
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
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
CITY	Public Art Fund (Unfunded)													\$15.0	2023
Prior Yrs	\$0.0	2018	\$15.0	2019	\$15.0	2020	\$15.0	2021	\$15.0	2022	\$15.0	2023	\$15.0	Total Revenue:	\$90.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-03-05 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 10/01/2003
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated TRAIL AND PICNICKING CORRIDOR ALONG THE SKAGIT RIVER
 New Project **Location:**
 Consistent with Comprehensive Pla 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:

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	2018
CITY	Parks Capital Improvements Fund												115	\$25.0	2019
CITY	Grants/Donations (Unfunded)													\$25.0	2020
CITY	RCO Park Development (unfunded)													\$75.0	2021
Prior Yrs	\$0.0	2018	\$25.0	2019	\$25.0	2020	\$25.0	2021	\$75.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$150.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-05-01 **Department:** Parks **Quadrant#:** 1 & 4 **Status:** Unfunded **Date:** 05/26/2004
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COMMUNITY DOCK(S)
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$500.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$500.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-05-02 **Department:** Parks **Quadrant#:** 1 & 4 **Status:** Unfunded **Date:** 05/26/2004
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COMMUNITY BOAT LAUNCH
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Parks Capital Improvements Fund												115	\$75.0	2020
CITY	Impact Fees												311	\$75.0	2020
CITY	DNR/ALEA (unfunded)													\$100.0	2020
CITY	RCO Park Development (unfunded)													\$100.0	2020
OTHER	Port of Skagit County													\$100.0	2020
OTHER	Skagit County													\$100.0	2020
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$550.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$550.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

<input type="checkbox"/> In Prior Plan and In Progress	CIP Plan#: P-06-02	Department: Parks	Quadrant#: ALL	Status: Unfunded	Date: 05/04/2005
<input type="checkbox"/> In Prior Plan and Appropriated	Project Name:				
<input checked="" type="checkbox"/> In Prior Plan but Not Appropriated	TRAIL CONNECTIONS (CITY WIDE)				
<input type="checkbox"/> New Project	Location:				
<input checked="" type="checkbox"/> Consistent with Comprehensive Pla	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:

Engineering:	\$30.0
Construction:	\$180.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	<u>\$210.0</u>

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

Revenue Sour		Revenue		(In 000's)									Fund	Amount	Year
CITY		Path and Trail Fund											105	\$10.0	2019
CITY		Path and Trail Fund											105	\$10.0	2019
CITY		Parks Capital Improvements Fund											115	\$10.0	2019
CITY		Parks Capital Improvements Fund											115	\$10.0	2019
CITY		Impact Fees											311	\$40.0	2019
CITY		Impact Fees											311	\$15.0	2019
CITY		Path and Trail Fund											105	\$10.0	2020
CITY		Parks Capital Improvements Fund											115	\$10.0	2020
CITY		Impact Fees											311	\$15.0	2020
CITY		Path and Trail Fund											105	\$10.0	2021
CITY		Parks Capital Improvements Fund											115	\$10.0	2021
CITY		Impact Fees											311	\$15.0	2021
CITY		Path and Trail Fund											105	\$10.0	2022
CITY		Parks Capital Improvements Fund											115	\$20.0	2022
CITY		Impact Fees											311	\$15.0	2022
Prior Yrs	\$0.0	2018	\$0.0	2019	\$95.0	2020	\$35.0	2021	\$35.0	2022	\$45.0	2023	\$0.0	Total Revenue:	\$210.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-07-03 **Department:** Parks **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/08/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated EAGLEROCK CHALLENGE COURSE VAULT RESTROOM
 New Project **Location:**
 Consistent with Comprehensive Pla 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 toilet.

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:	\$45.0
Total Cost:	\$45.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Parks Capital Improvements Fund												115	\$45.0	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$45.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$45.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-07-06 **Department:** Parks **Quadrant#:** 3 & 4 **Status:** Unfunded **Date:** 05/23/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated BONNIE RAE PARK
 New Project **Location:**
 Consistent with Comprehensive Pla Anderson Road

Project Description/Scope:

Phase I: Create a Mastter Plan and then purchase and install picnic tables and benches, picnic shelters, small play equipment and develop trails. Drainage, Sports Court, House Remodel. All contingent 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.

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

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Park Impact Fees													311	\$10.0	2018
CITY	Parks Capital Improvements Fund													115	\$500.0	2021
CITY	Parks Capital Improvements Fund													115	\$490.0	2022
Prior Yrs	\$0.0	2018	\$10.0	2019	\$0.0	2020	\$0.0	2021	\$500.0	2022	\$490.0	2023	\$0.0	Total Revenue:		\$1,000.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-09-01 **Department:** Parks **Quadrant#:** 4 **Status:** Funded **Date:** 04/17/2008
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated HILLCREST LODGE RENOVATION
 New Project **Location:**
 Consistent with Comprehensive Pla Hillcrest Park

Project Description/Scope:

Replace wood floor in common area. Replace windows, trim. Replace structural NW corner 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. BBQ is old and cracked. BBQ cover is a fire hazard. Garden wall is structurally unsound.

Project Benefits:

Safety and health of users will improve. To enhance the life and look of the Lodge for usage and to make it energy efficient.

Environmental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	\$30.0
Construction:	\$150.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$180.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Parks Capital Improvements Fund												115	\$50.0	2018
CITY	Parks Capital Improvements Fund												115	\$130.0	2019
Prior Yrs	\$0.0	2018	\$50.0	2019	\$130.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$180.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-09-04 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/17/2008
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SPORT COURT LIGHTING UPGRADES
 New Project **Location:**
 Consistent with Comprehensive Pla Hillcrest Park

Project Description/Scope:

Upgrade court lights, light panels and eliminate pay devices. Lighting will be controlled by timers and governors restricting single use to one hour and shutting off at 10 PM or other designated times.

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. Remove pay system as life cycle replacement costs do not justify expenditure.

Environmental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
P-15-02	Kulshan Trail Lighting
P-12-01	Sherman Anderson Sport Lighting/Backstop Replacement

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	Parks Capital Improvements Fund													115	\$25.0	2019
CITY	Parks Capital Improvements Fund													115	\$25.0	2020
Prior Yrs	\$0.0	2018	\$0.0	2019	\$25.0	2020	\$25.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$50.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-09-05 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/17/2008
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated EDGEWATER PARK FIELD IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla Edgewater Park

Project Description/Scope:

Add additional fill and grade uneven areas on athletic field creating more usable space. Add off leash dog park facilities and/or frisbee golf

Project Justification:

Playing field is uneven creating an unsafe surface for users. Many ares of park are unused and attract encampments and illegal activities. Area is prone to flooding in winter months so requires maintenance free activities.

Project Benefits:

Create more usable / playing space. Increase access and use of more remote parts of park. Reduce crime and encampments

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

CFP #	Project
P-05-01	Community Docks
P-05-02	Community Boat Launch

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	Parks Capital Improvements Fund												115	\$50.0	2018
Prior Yrs	\$0.0	2018	\$50.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$50.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-10-02 **Department:** Parks **Quadrant#:** ALL **Status:** Unfunded **Date:** 04/21/2009
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated PLAYGROUND REPLACEMENT AND UPGRADES - ALL PARKS
 New Project **Location:**
 Consistent with Comprehensive Pla 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:

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	2019
CITY	REET I												304	\$10.0	2020
CITY	Parks Capital Improvements Fund												115	\$10.0	2021
CITY	Contributions and Donations													\$10.0	2022
CITY	Current Expense Fund												001	\$0.0	2023
CITY	Current Expense Fund												001	\$10.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$10.0	2020	\$10.0	2021	\$10.0	2022	\$10.0	2023	\$10.0	Total Revenue:	\$50.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-12-01 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/27/2011
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SHERMAN ANDERSON SPORT LIGHTING/BACKSTOP REPLACEMENT
 New Project **Location:**
 Consistent with Comprehensive Pla 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. Rehabilitate existing batting cage netting and infrastructure

Project Justification:

Existing facility receives extensive use and suffers significant annual wear and tear. Most elements of infrastructure are past life cycle and require maintenance and/or repair/replacement for safety of users and fans.

Project Benefits:

Energy efficient and safer

Environmental Impacts:

Not Significant.

Linkage to Other Projects:

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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Current Expense Fund													\$250.0	2019
CITY	Parks Capital Improvements Fund													\$250.0	2020
Prior Yrs	\$0.0	2018	\$0.0	2019	\$250.0	2020	\$250.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$500.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-12-02 **Department:** Parks **Quadrant#:** 1 **Status:** Funded **Date:** 05/06/2011
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated RIVERBEND CUT OFF TRAIL
 New Project **Location:**
 Consistent with Comprehensive Pla Riverbend (behind Walmart)

Project Description/Scope:

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

Project Justification:

Mount Vernon streets are becoming busier and busier while bicycle use by both recreational users and daily commuters is increasing. This project would provide a safe alternate route from many residential areas to the MV downtown area. 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 with potential expansion to the Ted Reep trail and the new proposed YMCA.

Project Benefits:

Improved access and expanded non-motorized off-road paths for commuters and recreational users. Improve safety by minimizing need to use public road system

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	\$0.0
Construction:	\$60.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	<u>\$60.0</u>

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Path and Trail Fund												105	\$30.0	2018
CITY	Path and Trail Fund												105	\$30.0	2019
Prior Yrs	\$0.0	2018	\$30.0	2019	\$30.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$60.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-15-01 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/16/2014
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FACILITY ROOF REPLACEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla Park Facilities

Project Description/Scope:

Replace roofs at end of life expectancy

Project Justification:

Savings in short and long term costs due to flooding and other weather related damage. Improve safety of users by maintaining robust structural integrity.

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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Current Expense Fund												001	\$55.0	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$55.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$55.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-15-02 **Department:** Parks **Quadrant#:** 1 & 4 **Status:** Unfunded **Date:** 04/16/2014
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated KULSHAN TRAIL LIGHTING
 New Project **Location:**
 Consistent with Comprehensive Pla 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:

CFP #	Project
P-09-04	Sport Court Lighting Upgrades
P-12-01	Shewrman Anderson Sport Lighting

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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Parks Capital Improvements Fund												115	\$250.0	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$250.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$250.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** P-17-01 **Department:** Parks **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/01/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated HILLCREST PARK TENNIS COURT REPLACEMENT - ALL 4 COURTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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	(In 000's)										Fund	Amount	Year	
CITY	Parks Capital Improvements Fund												115	\$50.0	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$50.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$50.0

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

CIP Plan Number	Project Name	Parks	Project Funding	Six Year Total	Project Totals
P-94-01	BAKerview PARK		Funded	\$850.0	\$850.0
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	\$45.0	\$45.0
P-07-06	BONNIE RAE PARK		Unfunded	\$1,000.0	\$1,000.0
P-09-01	HILLCREST LODGE RENOVATION		Funded	\$180.0	\$180.0
P-09-04	SPORT COURT LIGHTING UPGRADES		Unfunded	\$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
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		Funded	\$650.0	\$650.0

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

CIP Plan Number	Project Name	Parks	Project Funding	Six Year Total	Project Totals
P-06-02	TRAIL CONNECTIONS (CITY WIDE)		Unfunded	\$210.0	\$210.0
			Total Project Costs:	\$6,540.0	\$6,540.0

Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$0.0	\$730.0	\$1,342.5	\$985.0	\$1,060.0	\$1,110.0	\$25.0	\$5,252.5	\$5,252.5
001 Current Expense Fund		\$0.0	\$0.0	\$55.0	\$0.0	\$100.0	\$0.0	\$10.0	\$165.0	\$165.0
105 Path and Trail Fund		\$0.0	\$55.0	\$62.5	\$10.0	\$10.0	\$10.0	\$0.0	\$147.5	\$147.5
107 Little Mountain Improvement Fund		\$0.0	\$25.0	\$25.0	\$25.0	\$0.0	\$0.0	\$0.0	\$75.0	\$75.0
115 Parks Capital Improvements Fund		\$0.0	\$125.0	\$555.0	\$160.0	\$545.0	\$510.0	\$0.0	\$1,895.0	\$1,895.0
304 REET I		\$0.0	\$50.0	\$190.0	\$10.0	\$0.0	\$0.0	\$0.0	\$250.0	\$250.0
311 Impact Fees		\$0.0	\$0.0	\$180.0	\$90.0	\$115.0	\$15.0	\$0.0	\$400.0	\$400.0
311 Park Impact Fees		\$0.0	\$10.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$10.0	\$10.0
311 REET II		\$0.0	\$200.0	\$0.0	\$200.0	\$0.0	\$0.0	\$0.0	\$400.0	\$400.0
314 REET II		\$0.0	\$200.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$200.0	\$200.0
401 Wastewater Utility Fund		\$0.0	\$50.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$50.0	\$50.0
Contributions and Donations		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$10.0	\$0.0	\$10.0	\$10.0
Current Expense Fund		\$0.0	\$0.0	\$250.0	\$0.0	\$0.0	\$550.0	\$0.0	\$800.0	\$800.0
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	\$0.0	\$0.0	\$25.0	\$100.0	\$0.0	\$0.0	\$125.0	\$125.0

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

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

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$0.0	\$730.0	\$1,342.5	\$985.0	\$1,060.0	\$1,110.0	\$25.0	\$5,252.5	\$5,252.5
Parks Capital Improvements Fund		\$0.0	\$0.0	\$0.0	\$250.0	\$0.0	\$0.0	\$0.0	\$250.0	\$250.0
Port of Skagit County		\$0.0	\$0.0	\$0.0	\$0.0	\$100.0	\$0.0	\$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	\$0.0	\$10.0	\$100.0	\$75.0	\$0.0	\$0.0	\$185.0	\$185.0
GRANT REVENUE SOURCE TOTAL:		\$0.0	\$0.0	\$262.5	\$0.0	\$175.0	\$550.0	\$0.0	\$987.5	\$987.5
Grants/Donations (Unfunded)		\$0.0	\$0.0	\$62.5	\$0.0	\$0.0	\$550.0	\$0.0	\$612.5	\$612.5
Land and Water Conservation Funds LWCF		\$0.0	\$0.0	\$100.0	\$0.0	\$0.0	\$0.0	\$0.0	\$100.0	\$100.0
RCO Park Development (unfunded)		\$0.0	\$0.0	\$100.0	\$0.0	\$175.0	\$0.0	\$0.0	\$275.0	\$275.0
OTHER REVENUE SOURCE TOTAL:		\$0.0	\$0.0	\$0.0	\$200.0	\$100.0	\$0.0	\$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	\$100.0	\$0.0	\$0.0	\$100.0	\$100.0
Grand Total:		\$0.0	\$730.0	\$1,605.0	\$1,185.0	\$1,335.0	\$1,660.0	\$25.0	\$6,540.0	\$6,540.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** PD-03-01 **Department:** Police **Quadrant#:** 0 **Status:** Funded **Date:** 05/01/2003
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated MULTI-PURPOSE VEHICLE REPLACEMENT
 New Project **Location:**
 Consistent with Comprehensive Pla

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 surplusd 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 surplusd 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 capability to ensure readiness for the variety of criticial incident responses.

Project Benefits:

The multi-purpose vehicle police acts a base of operations 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	Current Expense Fund												001	\$60.0	2018
Prior Yrs	\$0.0	2018	\$60.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$60.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** PD-07-01 **Department:** Police **Quadrant#:** **Status:** Unfunded **Date:** 04/24/2007
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated TRAFFIC SAFETY/CRIMINAL INVESTIGATION CAMERA SYSTEM
 New Project **Location:**
 Consistent with Comprehensive Pla

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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year		
CITY	Current Expense Fund														\$25.0	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$25.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$25.0	

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

25-May-17

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:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$0.0	\$60.0	\$25.0	\$0.0	\$0.0	\$0.0	\$0.0	\$85.0	\$85.0
001 Current Expense Fund		\$0.0	\$60.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$60.0	\$60.0
Current Expense Fund		\$0.0	\$0.0	\$25.0	\$0.0	\$0.0	\$0.0	\$0.0	\$25.0	\$25.0
Grand Total:		\$0.0	\$60.0	\$25.0	\$0.0	\$0.0	\$0.0	\$0.0	\$85.0	\$85.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-94-11 **Department:** SurfaceWater **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/24/1996
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated TRUMPETER CREEK EROSION PROBLEM REPAIRS
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$19.0	Total Revenue:	\$19.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-01-03 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/15/2001
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SOUTH 19TH STREET CULVERT REMOVAL
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$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	Surfacewater Utility												403	\$50.0	2018
CITY	Surfacewater Utility												403	\$50.0	2019
CITY	Surfacewater Utility												403	\$50.0	2020
CITY	Surfacewater Utility												403	\$50.0	2021
CITY	Surfacewater Utility												403	\$50.0	2022
OTHER	Skagit County (Unfunded)													\$250.0	2022
Prior Yrs	\$0.0	2018	\$50.0	2019	\$50.0	2020	\$50.0	2021	\$50.0	2022	\$300.0	2023	\$0.0	Total Revenue:	\$500.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-01-05 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/31/2001
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated PARK ST. PUMP STATION
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Surfacewater Utility												403	\$30.0	2023
CITY	Sewer Capital Reserve												412	\$30.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$60.0	Total Revenue:	\$60.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-05-02 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/12/2004
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SOUTH MOUNT VERNON SURFACE WATER ENHANCEMENT PROJECT
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$120.0	Total Revenue:	\$120.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-05-03 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/20/2004
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated WEST MOUNT VERNON STORMWATER FORCE MAIN UPGRADE
 New Project **Location:**
 Consistent with Comprehensive Pla 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:

CFP #	Project
D-17-01	WEST MOUNT VERNON STORMWATER PUMP STATION BACKUP GENERATOR

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	2020
CITY	Surfacewater Utility												403	\$65.0	2021
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$10.0	2021	\$65.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$75.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-06-02 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Unfunded **Date:** 05/24/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FREEWAY DRIVE STORMWATER FORCE MAIN IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	<u>\$385.0</u>

Revenue Sour	Revenue		(In 000's)										Fund	Amount	Year	
CITY	Surfacewater Utility													403	\$385.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$385.0	Total Revenue:	\$385.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-06-03 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Unfunded **Date:** 05/24/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated REGIONAL STORMWATER TREATMENT FACILITY
 New Project **Location:**
 Consistent with Comprehensive Pla 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.

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

Linkage to Other Projects:

CFP #	Project
T-02-04	ROOSEVELT AVENUE EXTENSION

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Unfunded														\$50.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$50.0	Total Revenue:	\$50.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

<input type="checkbox"/> In Prior Plan and In Progress	CIP Plan#: D-08-01	Department: SurfaceWater	Quadrant#: 1-4	Status: Funded	Date: 05/16/2007
<input type="checkbox"/> In Prior Plan and Appropriated	Project Name:				
<input checked="" type="checkbox"/> In Prior Plan but Not Appropriated	CAO (Critical Area Ordinance) RESTORATION SITES				
<input type="checkbox"/> New Project	Location:				
<input checked="" type="checkbox"/> Consistent with Comprehensive Pla	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:	\$310.0
Construction:	\$0.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	<u>\$310.0</u>

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Surfacewater Utility													403	\$200.0	2007
OTHER	Developer														\$10.0	2013
OTHER	Developer														\$10.0	2014
OTHER	Developer														\$10.0	2015
OTHER	Developer														\$10.0	2016
OTHER	Developer														\$10.0	2017
OTHER	Developer														\$10.0	2018
OTHER	Developer														\$10.0	2019
OTHER	Developer														\$10.0	2020
OTHER	Developer														\$10.0	2021
OTHER	Developer														\$10.0	2022
OTHER	Developer														\$10.0	2023
Prior Yrs		\$250.0	2018	\$10.0	2019	\$10.0	2020	\$10.0	2021	\$10.0	2022	\$10.0	2023	\$10.0	Total Revenue:	\$310.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-09-02 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/07/2008
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated BLODGETT RD CULVERT REPLACEMENT & STREAM RESTORATION.
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$300.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$300.0	Total Revenue:	\$300.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-10-02 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Unfunded **Date:** 04/30/2009
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FREEWAY DRIVE DRAINAGE SYSTEM INSTALLATION
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$0.0
Construction:	\$200.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$200.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Surfacewater Utility												403	\$200.0	2021
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$200.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$200.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-12-01 **Department:** SurfaceWater **Quadrant#:** 1-4 **Status:** Funded **Date:** 04/28/2011
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated STORM SYSTEM RESTORATION PROGRAM
 New Project **Location:**
 Consistent with Comprehensive Pla 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 integrity of the drainage systems, restore, and extend the useful life of the existing storm systems.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

Engineering:	\$500.0
Construction:	\$1,200.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$1,700.0

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
CITY	Surfacewater Utility													403	\$200.0	2018
CITY	Surfacewater Utility													403	\$200.0	2019
CITY	Surfacewater Utility													403	\$200.0	2020
CITY	Surfacewater Utility													403	\$200.0	2021
CITY	Surfacewater Utility													403	\$200.0	2022
CITY	Surfacewater Utility													403	\$200.0	2023
Prior Yrs	\$500.0	2018	\$200.0	2019	\$200.0	2020	\$200.0	2021	\$200.0	2022	\$200.0	2023	\$200.0	Total Revenue:	\$1,700.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-13-03 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/10/2012
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FREEWAY DRIVE STORMWATER PUMP STATION CAPACITY ANALYSIS
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$50.0	Total Revenue:	\$50.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-14-01 **Department:** SurfaceWater **Quadrant#:** 2 **Status:** Funded **Date:** 05/03/2013
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated LOGAN CREEK STREAM RESTORATION PROJECT
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$50.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$50.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-14-03 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Funded **Date:** 05/03/2013
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated KULSHAN CREEK FLOOD REDUCTION PROJECT
 New Project **Location:**
 Consistent with Comprehensive Pla 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.

Engineering:	\$100.0
Construction:	\$0.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$100.0

Linkage to Other Projects:

CFP #	Project
D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM
D-17-02	KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Surfacewater Utility												403	\$12.0	2012
CITY	Surfacewater Utility												403	\$88.0	2023
Prior Yrs	\$12.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$88.0	Total Revenue:	\$100.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-16-01 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Funded **Date:** 05/14/2015
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$450.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$500.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Surfacewater Utility												403	\$500.0	2018
Prior Yrs	\$0.0	2018	\$500.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$500.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-17-01 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Funded **Date:** 05/03/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated WEST MOUNT VERNON STORMWATER PUMP STATION BACKUP GENERATOR
 New Project **Location:**
 Consistent with Comprehensive Pla West Mount Vernon Stormwater Pump Station

Project Description/Scope:

100 kW generator for backup power in West Mount Vernon. The generator needs to be sized for multiple pumps and configurations. One of the options is a mobile generator capable of being used at the Stewart Road PS, West Mount Vernon PS, and South Mount Vernon PS.

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

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Surfacewater Utility													403	\$60.0	2017
Prior Yrs	\$60.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$60.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-17-02 **Department:** SurfaceWater **Quadrant#:** 1 **Status:** Funded **Date:** 05/05/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT
 New Project **Location:**
 Consistent with Comprehensive Pla 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.

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

Linkage to Other Projects:

CFP #	Project
D-14-03	KULSHAN CREEK FLOOD REDUCTION PROJECT
D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Surfacewater Utility												403	\$250.0	2017
CITY	Surfacewater Utility												403	\$50.0	2018
Prior Yrs	\$250.0	2018	\$50.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$300.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** D-18-01 **Department:** SurfaceWater **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/01/2017
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SOUTH 13th STREET DRAINAGE SYSTEM ANALYSIS & CONSTRUCTION
 New Project **Location:**
 Consistent with Comprehensive Pla Main Trunk Dtainage System from East Section to East Blackburn

Project Description/Scope:

Analysis and construction of a project to reduce road flooding along South 13th Street, HillCrest Park Way, and East Blackburn Road.

Project Justification:

Roads and properties in this area flood on an annual basis. The proposed project will reduce the flooding frequency of the roads and properties along South 13th Street.

Project Benefits:

The project will improve traffic safety and reduce property flooding along S13th Street.

Enviromental Impacts:

Not Significant.

Linkage to Other Projects:

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

Engineering:	\$90.0
Construction:	\$300.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$390.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Surfacewater Utility												403	\$90.0	2022
CITY	Surfacewater Utility												403	\$300.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$90.0	2023	\$300.0	Total Revenue:	\$390.0

City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan

Project Totals

25-May-17

CIP Plan Number	Project Name	SurfaceWater	Project Funding	Six Year Total	Project Totals
D-01-03	SOUTH 19TH STREET CULVERT REMOVAL		Unfunded	\$500.0	\$500.0
D-12-01	STORM SYSTEM RESTORATION PROGRAM		Funded	\$1,200.0	\$1,700.0
D-13-03	FREEWAY DRIVE STORMWATER PUMP STATION CAPACITY ANALYSIS		Funded	\$50.0	\$50.0
D-16-01	KULSHAN PUMP STATION DEBRIS REMOVAL SYSTEM		Funded	\$500.0	\$500.0
D-17-01	WEST MOUNT VERNON STORMWATER PUMP STATION BACKUP GENERA		Funded	\$0.0	\$60.0
D-17-02	KULSHAN CREEK BNSF CULVERT REPLACEMENT PROJECT		Funded	\$50.0	\$300.0
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	\$310.0
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
D-18-01	SOUTH 13th STREET DRAINAGE SYSTEM ANALYSIS & CONSTRUCTION		Unfunded	\$390.0	\$390.0
Total Project Costs:				\$4,097.0	\$5,169.0

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

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

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$1,022.0	\$800.0	\$300.0	\$260.0	\$515.0	\$340.0	\$1,572.0	\$3,787.0	\$4,809.0
403 Surfacewater Utility		\$1,022.0	\$800.0	\$300.0	\$260.0	\$515.0	\$340.0	\$1,173.0	\$3,388.0	\$4,410.0
412 Sewer Capital Reserve		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$30.0	\$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:		\$50.0	\$10.0	\$10.0	\$10.0	\$10.0	\$260.0	\$10.0	\$310.0	\$360.0
Developer		\$50.0	\$10.0	\$10.0	\$10.0	\$10.0	\$10.0	\$10.0	\$60.0	\$110.0
Skagit County (Unfunded)		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$250.0	\$0.0	\$250.0	\$250.0
Grand Total:		\$1,072.0	\$810.0	\$310.0	\$270.0	\$525.0	\$600.0	\$1,582.0	\$4,097.0	\$5,169.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-94-14 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/23/1996
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FIR STREET WIDENING - LAVENTURE TO WAUGH ROAD
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$1,200.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$1,200.0	Total Revenue:	\$1,200.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-94-19 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/24/1996
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated BLACKBURN ROAD - CEDAR HILLS DRIVE TO LITTLE MOUNTAIN ROAD
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$1,700.0	Total Revenue:	\$1,700.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-94-21 **Department:** Transportation **Quadrant#:** 3 **Status:** Funded **Date:** 05/24/1996
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT
 New Project **Location:**
 Consistent with Comprehensive Pla 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	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$2,400.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$2,400.0	Total Revenue:	\$2,400.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-00-02 **Department:** Transportation **Quadrant#:** 1-4 **Status:** Funded **Date:** 05/15/2000
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated LOCAL STREET IMPROVEMENTS - REET II FUNDS
 New Project **Location:**
 Consistent with Comprehensive Pla

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:	\$7,900.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$7,900.0

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
CITY	Transportation Benefit District		117	\$700.0	2018
CITY	REET II		314	\$450.0	2018
CITY	Transportation Benefit District		117	\$900.0	2019
CITY	REET II		314	\$450.0	2019
CITY	Transportation Benefit District		117	\$900.0	2020
CITY	REET II		314	\$450.0	2020
CITY	Transportation Benefit District		117	\$900.0	2021
CITY	REET II		314	\$450.0	2021
CITY	Transportation Benefit District		117	\$900.0	2022
CITY	REET II		314	\$450.0	2022
CITY	Transportation Benefit District		117	\$900.0	2023

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

CITY	REET II																
Prior Yrs	\$0.0	2018	\$1,150.0	2019	\$1,350.0	2020	\$1,350.0	2021	\$1,350.0	2022	\$1,350.0	2023	\$1,350.0	314	\$450.0	2023	
													Total Revenue:	\$7,900.0			

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-02-04 **Department:** Transportation **Quadrant#:** 1 **Status:** Unfunded **Date:** 05/09/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated ROOSEVELT AVENUE EXTENSION
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$11,100.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$11,100.0	Total Revenue:	\$11,100.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-02-06 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/10/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated 30TH STREET (BLACKBURN ROAD TO SECTION STREET)
 New Project **Location:**
 Consistent with Comprehensive Pla 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	(In 000's)										Fund	Amount	Year		
OTHER	Developer (unfunded)														\$1,300.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$1,300.0	Total Revenue:	\$1,300.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-02-10 **Department:** Transportation **Quadrant#:** 3 **Status:** Unfunded **Date:** 05/10/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FOWLER TRAIL CONNECTION
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$200.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$200.0	Total Revenue:	\$200.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-02-13 **Department:** Transportation **Quadrant#:** 3,4 **Status:** Unfunded **Date:** 05/10/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated 30TH STREET PATHWAY SOUTH
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$150.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$150.0	Total Revenue:	\$150.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-02-17 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/10/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated RIVER DIKE TRAIL SYSTEM
 New Project **Location:**
 Consistent with Comprehensive Pla 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	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$500.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$500.0	Total Revenue:	\$500.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-02-24 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/10/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated 30TH STREET IMPROVEMENTS SOUTH OF FIR
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Unfunded														\$900.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$900.0	Total Revenue:	\$900.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-03-02 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 09/25/2003
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated BROAD STREET IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$2,550.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$2,550.0	Total Revenue:	\$2,550.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-05-02 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/20/2004
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated MARTIN ROAD IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$2,000.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$2,000.0	Total Revenue:	\$2,000.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-05-09 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/12/2004
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated HICKOX ROAD / I-5 INTERCHANGE COMPLETION
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$5,000.0	Total Revenue:	\$5,000.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-06-04 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/30/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated 15TH STREET ROAD IMPROVEMENT (BROAD TO DIVISION EASTSIDE)
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$1,500.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$1,500.0	Total Revenue:	\$1,500.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-06-05 **Department:** Transportation **Quadrant#:** 1,2 **Status:** Unfunded **Date:** 05/30/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated HOAG/LAVENTURE INTERSECTION IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$700.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$700.0	Total Revenue:	\$700.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-06-07 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 05/30/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated LAVENTURE RD IMPROVEMENTS (HOAG TO 1000' SOUTH OF HOAG)
 New Project **Location:**
 Consistent with Comprehensive Pla 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	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$550.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$550.0	Total Revenue:	\$550.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-06-10 **Department:** Transportation **Quadrant#:** 1 **Status:** Funded **Date:** 06/17/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COLLEGE WAY SR 538 @ I-5 LANE CAPACITY IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$5,383.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$6,133.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Arterial Street Fund												102	\$182.5	2015
GRANT	STP Regional													\$585.0	2016
GRANT	Distressed County Grant													\$215.8	2018
GRANT	SAFETEA-LU Repurposed Funding													\$649.7	2018
GRANT	STP Regional													\$1,750.0	2018
GRANT	TIB													\$2,750.0	2018
Prior Yrs	\$767.5	2018	\$5,365.5	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$6,133.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-06-11 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 06/17/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated I-5/SR 536 INTERCHANGE NEW FRONTAGE ROAD ACCESS TO I-5
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2023
CITY	WSDOT (unfunded)														\$15,000.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$20,000.0	Total Revenue:	\$20,000.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-07-02 **Department:** Transportation **Quadrant#:** ,2,3, **Status:** Funded **Date:** 04/28/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SIGNAL MAINTENANCE PROGRAM
 New Project **Location:**
 Consistent with Comprehensive Pla 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 obsolete and are not capable of sophisticated signal timing operation required as traffic volumes increase.

Project Benefits:

Replacement of obsolete 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

Revenue Sour	Revenue	(In 000's)	Fund	Amount	Year
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
CITY	REET II		314	\$10.0	2022
CITY	Street Fund		101	\$35.0	2023

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

CITY	REET II																
Prior Yrs	\$0.0	2018	\$45.0	2019	\$45.0	2020	\$45.0	2021	\$45.0	2022	\$45.0	2023	\$45.0	314	\$10.0	2023	Total Revenue: \$270.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-07-03 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/28/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated TRUCK ROUTE IMPROVEMENT PROJECT
 New Project **Location:**
 Consistent with Comprehensive Pla Milwaukee between Main Street and Cleveland Street

Project Description/Scope:

Raise the road grade, match adjacent driveways, improve 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.

Environmental 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	(In 000's)											Fund	Amount	Year		
CITY	Unfunded															\$50.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$50.0	Total Revenue:	\$50.0		

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-07-04 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 04/28/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COLLEGE WAY/30TH INTERSECTION IMPROVEMENT
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year		
GRANT	SAFETEA-LU Repurposed Funding															\$1,000.0	2018
Prior Yrs	\$0.0	2018	\$1,000.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$1,000.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-07-05 **Department:** Transportation **Quadrant#:** 2 **Status:** Unfunded **Date:** 04/28/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated DIVISION/WAUGH INTERSECTION IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$600.0	2018
Prior Yrs	\$0.0	2018	\$600.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$600.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-07-06 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 04/28/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated 18TH/BLACKBURN INTERSECTION IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
OTHER	Developer (unfunded)													\$700.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$700.0	Total Revenue:	\$700.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-08-01 **Department:** Transportation **Quadrant#:** 1-4 **Status:** Funded **Date:** 06/05/2007
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SIDEWALK GAP PROGRAM
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$0.0
Construction:	\$300.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$300.0

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Transportation Benefit District													117	\$50.0	2018
CITY	Transportation Benefit District													117	\$50.0	2019
CITY	Transportation Benefit District													117	\$50.0	2020
CITY	Transportation Benefit District													117	\$50.0	2021
CITY	Transportation Benefit District													117	\$50.0	2022
CITY	Transportation Benefit District													117	\$50.0	2023
Prior Yrs	\$0.0	2018	\$50.0	2019	\$50.0	2020	\$50.0	2021	\$50.0	2022	\$50.0	2023	\$50.0	Total Revenue:	\$300.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-09-01 **Department:** Transportation **Quadrant#:** 1,4 **Status:** Unfunded **Date:** 06/09/2008
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated FIRST STREET & DIVISION STREET INTERSECTION REALIGNMENT
 New Project **Location:**
 Consistent with Comprehensive Pla 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	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$3,000.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$3,000.0	Total Revenue:	\$3,000.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-13-01 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/01/2012
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated LAVENTURE/BLACKBURN INTERSECTION IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year		
CITY	Unfunded															\$700.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$700.0	Total Revenue:	\$700.0		

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-16-01 **Department:** Transportation **Quadrant#:** 1-4 **Status:** Funded **Date:** 05/27/2015
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated ADA SIDEWALK TRANSITION PROGRAM
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$600.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$600.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Transportation Benefit District												117	\$100.0	2018
CITY	Transportation Benefit District												117	\$100.0	2019
CITY	Transportation Benefit District												117	\$100.0	2020
CITY	Transportation Benefit District												117	\$100.0	2021
CITY	Transportation Benefit District												117	\$100.0	2022
CITY	Transportation Benefit District												117	\$100.0	2023
Prior Yrs	\$0.0	2018	\$100.0	2019	\$100.0	2020	\$100.0	2021	\$100.0	2022	\$100.0	2023	\$100.0	Total Revenue:	\$600.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-17-02 **Department:** Transportation **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/06/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SKAGIT RIVER PEDESTRIAN BRIDGE
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Unfunded													\$5,000.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$5,000.0	Total Revenue:	\$5,000.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** T-17-01 **Department:** Transportation **Quadrant#:** 1-2 **Status:** Unfunded **Date:** 05/26/2016
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COLLEGE WAY AND RIVERSIDE DRIVE SIGNAL UPGRADE PROJECT
 New Project **Location:**
 Consistent with Comprehensive Pla 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.

Environmental 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	SAFETEA-LU Repurposed Funding															\$230.0	2017
GRANT	SAFETEA-LU Repurposed Funding															\$1,000.0	2018
Prior Yrs	\$230.0	2018	\$1,000.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$1,230.0	

City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan

Project Totals

25-May-17

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-94-21	BLACKBURN ROAD - LITTLE MOUNTAIN TO EAGLEMONT		Funded	\$2,400.0	\$2,400.0
T-00-02	LOCAL STREET IMPROVEMENTS - REET II FUNDS		Funded	\$7,900.0	\$7,900.0
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-06-07	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	\$5,365.5	\$6,133.0
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

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

25-May-17

Project Totals

CIP Plan Number	Project Name	Transportation	Project Funding	Six Year Total	Project Totals
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-08-01	SIDEWALK GAP PROGRAM		Funded	\$300.0	\$300.0
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	\$600.0	\$600.0
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	\$1,000.0	\$1,230.0
Total Project Costs:				\$78,235.5	\$79,233.0

Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$182.5	\$1,345.0	\$1,545.0	\$1,545.0	\$1,545.0	\$1,545.0	\$3,545.0	\$61,070.0	\$61,252.5
101 Street Fund		\$0.0	\$35.0	\$35.0	\$35.0	\$35.0	\$35.0	\$35.0	\$210.0	\$210.0
102 Arterial Street Fund		\$182.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$182.5
117 Transportation Benefit District		\$0.0	\$850.0	\$1,050.0	\$1,050.0	\$1,050.0	\$1,050.0	\$1,050.0	\$6,100.0	\$6,100.0
314 REET II		\$0.0	\$460.0	\$460.0	\$460.0	\$460.0	\$460.0	\$460.0	\$2,760.0	\$2,760.0

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

Project Totals

25-May-17

CIP Plan Number	Project Name	Transportation	Project Funding	Six Year Total	Project Totals
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Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$182.5	\$1,345.0	\$1,545.0	\$1,545.0	\$1,545.0	\$1,545.0	\$3,545.0	\$61,070.0	\$61,252.5
Unfunded		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$7,000.0	\$37,000.0	\$37,000.0
WSDOT (unfunded)		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$15,000.0	\$15,000.0	\$15,000.0
GRANT REVENUE SOURCE TOTAL:		\$815.0	\$7,365.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$7,365.5	\$8,180.5
Distressed County Grant		\$0.0	\$215.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$215.8	\$215.8
SAFETEA-LU Repurposed Funding		\$230.0	\$2,649.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$2,649.7	\$2,879.7
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	\$9,200.0	\$9,800.0	\$9,800.0
Developer (unfunded)		\$0.0	\$600.0	\$0.0	\$0.0	\$0.0	\$0.0	\$9,200.0	\$9,800.0	\$9,800.0
Grand Total:		\$997.5	\$9,310.5	\$1,545.0	\$1,545.0	\$1,545.0	\$1,545.0	\$2,745.0	\$78,235.5	\$79,233.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-02-04 **Department:** Wastewater **Quadrant#:** 4 **Status:** Funded **Date:** 05/13/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated WASTEWATER PLANT UPGRADE
 New Project **Location:**
 Consistent with Comprehensive Pla Wastewater Treatment Plant

Project Description/Scope:

Project would include, 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 Department of Ecology's CSO requirements of no more than 1 CSO per year on average by December 2022. The project is fundamental in meeting the hydraulic capacity of the WWTP consistent with growth and load projections.

Project Benefits:

Comply with CSO regulations and remain in compliance with NPDES permit.

Enviromental Impacts:

None Known

Linkage to Other Projects:

Engineering:	\$100.0
Construction:	\$525.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$625.0

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Sewer Capital Reserve													412	\$400.0	2016
CITY	Sewer Capital Reserve													412	\$75.0	2017
CITY	Sewer Capital Reserve													412	\$150.0	2018
Prior Yrs	\$475.0	2018	\$150.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$625.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-02-12 **Department:** Wastewater **Quadrant#:** 1-4 **Status:** Funded **Date:** 05/13/2002
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SEWER EXTENSIONS TO NON-SEWERED PARCELS
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$100.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$100.0

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Sewer Capital Reserve													412	\$100.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$100.0	Total Revenue:	\$100.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-06-01 **Department:** Wastewater **Quadrant#:** 1 **Status:** Funded **Date:** 05/03/2005
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COMBINED SEWER SYSTEM IMPROVEMENTS
 New Project **Location:**
 Consistent with Comprehensive Pla 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

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Sewer Capital Reserve													412	\$562.0	2010
CITY	Sewer Capital Reserve													412	\$200.0	2016
CITY	Sewer Capital Reserve													412	\$500.0	2020
Prior Yrs	\$762.0	2018	\$0.0	2019	\$0.0	2020	\$500.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$1,262.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-07-04 **Department:** Wastewater **Quadrant#:** 1-4 **Status:** Funded **Date:** 06/22/2006
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SEWER RESTORATION PROGRAM
 New Project **Location:**
 Consistent with Comprehensive Pla City-Wide

Project Description/Scope:

Annual sewer system restoration program which includes pipe lining, manhole grouting and replacement.

Project Justification:

Sustain a functioning sewer collection system, install new manholes for improved access to sewer 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:	\$3,000.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$3,000.0

Revenue Sour	Revenue	(In 000's)										Fund	Amount	Year	
CITY	Sewer Capital Reserve												412	\$500.0	2018
CITY	Sewer Capital Reserve												412	\$500.0	2019
CITY	Sewer Capital Reserve												412	\$500.0	2020
CITY	Sewer Capital Reserve												412	\$500.0	2021
CITY	Sewer Capital Reserve												412	\$500.0	2022
CITY	Sewer Capital Reserve												412	\$500.0	2023
Prior Yrs	\$0.0	2018	\$500.0	2019	\$500.0	2020	\$500.0	2021	\$500.0	2022	\$500.0	2023	\$500.0	Total Revenue:	\$3,000.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-10-01 **Department:** Wastewater **Quadrant#:** 2 **Status:** Funded **Date:** 03/24/2009
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated COLLEGE WAY SANITARY PUMP STATION UPGRADE
 New Project **Location:**
 Consistent with Comprehensive Pla 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:	\$145.0
Financing:	\$0.0
Misc:	\$0.0
Total Cost:	\$145.0

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Sewer Capital Reserve													412	\$25.0	2013
CITY	Sewer Capital Reserve													412	\$60.0	2017
CITY	Sewer Capital Reserve													412	\$60.0	2018
Prior Yrs	\$85.0	2018	\$60.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0		Total Revenue:	\$145.0

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-11-02 **Department:** Wastewater **Quadrant#:** 4 **Status:** Funded **Date:** 03/30/2010
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated BIOSOLIDS SCREW OR ROTARY PRESS PURCHASE AND INSTALLATION
 New Project **Location:**
 Consistent with Comprehensive Pla 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 screw press. The process uses new technology to remove more water from biosolids and produces 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.

Engineering:	\$70.0
Construction:	\$0.0
Financing:	\$530.0
Misc:	\$0.0
Total Cost:	\$600.0

Linkage to Other Projects:

CFP #	Project
S-09-02	BELT PRESS MODIFICATIONS

Revenue Sour	Revenue	(In 000's)											Fund	Amount	Year	
CITY	Sewer Reserve Fund													412	\$350.0	2017
CITY	Sewer Reserve Fund													412	\$250.0	2018
Prior Yrs	\$350.0	2018	\$250.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$600.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-12-04 **Department:** Wastewater **Quadrant#:** 4 **Status:** Funded **Date:** 04/28/2011
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SUPERNATANT TANK
 New Project **Location:**
 Consistent with Comprehensive Pla 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	2019
Prior Yrs	\$0.0	2018	\$0.0	2019	\$225.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$0.0	Total Revenue:	\$225.0	

CIP Project Description

City of Mount Vernon CIP 2018 - 2023

In Prior Plan and In Progress **CIP Plan#:** S-14-01 **Department:** Wastewater **Quadrant#:** 4 **Status:** Unfunded **Date:** 05/08/2013
 In Prior Plan and Appropriated **Project Name:**
 In Prior Plan but Not Appropriated SEWER COLLECTION SYSTEM EXPANSION
 New Project **Location:**
 Consistent with Comprehensive Pla 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	(In 000's)											Fund	Amount	Year	
OTHER	Developer														\$60.0	2023
Prior Yrs	\$0.0	2018	\$0.0	2019	\$0.0	2020	\$0.0	2021	\$0.0	2022	\$0.0	2023	\$60.0	Total Revenue:	\$60.0	

**City of Mount Vernon CIP 2018 - 2023
Capital Improvement Plan**

25-May-17

Project Totals

CIP Plan Number	Project Name	Wastewater	Project Funding	Six Year Total	Project Totals
S-02-04	WASTEWATER PLANT UPGRADE		Funded	\$150.0	\$625.0
S-02-12	SEWER EXTENSIONS TO NON-SEWERED PARCELS		Funded	\$100.0	\$100.0
S-06-01	COMBINED SEWER SYSTEM IMPROVEMENTS		Funded	\$500.0	\$1,262.0
S-07-04	SEWER RESTORATION PROGRAM		Funded	\$3,000.0	\$3,000.0
S-10-01	COLLEGE WAY SANITARY PUMP STATION UPGRADE		Funded	\$60.0	\$145.0
S-11-02	BIOSOLIDS SCREW OR ROTARY PRESS PURCHASE AND INSTALLATION		Funded	\$250.0	\$600.0
S-12-04	SUPERNATANT TANK		Funded	\$225.0	\$225.0
S-14-01	SEWER COLLECTION SYSTEM EXPANSION		Unfunded	\$60.0	\$60.0
Total Project Costs:				\$4,345.0	\$6,017.0

Project Funding By Source

(\$ in 000's)

Revenue Sources	Total Capital Costs:	Previous:	2018	2019	2020	2021	2022	2023	Six Year Total	Project Total
CITY REVENUE SOURCE TOTAL:		\$1,672.0	\$960.0	\$725.0	\$1,000.0	\$500.0	\$500.0	\$600.0	\$4,285.0	\$5,957.0
412 Sewer Capital Reserve		\$1,322.0	\$710.0	\$725.0	\$1,000.0	\$500.0	\$500.0	\$600.0	\$4,035.0	\$5,357.0
412 Sewer Reserve Fund		\$350.0	\$250.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$250.0	\$600.0
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:		\$1,672.0	\$960.0	\$725.0	\$1,000.0	\$500.0	\$500.0	\$660.0	\$4,345.0	\$6,017.0