#### 1 6 CAPITAL FACILITIES ELEMENT

# I. INTRODUCTION

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### LAND USE & CAPITAL FACILITIES

Incorporated in 1960, Mercer Island is a "mature" community. Approximately 95 percent of the
community's residential lands have already been developed and its commercial centers are now
experiencing increasing redevelopment pressures. The remaining lands to be developed are all
commercial and residential infill where public facilities have long been established.

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9 As a "mature community," Mercer Island has made substantial investments in public infrastructure over 10 the last 4<u>6</u>0 years. As a result, the community largely has sufficient capacity in water and sewer systems, 11 parks, schools, local streets and arterials, and public buildings (City Hall, library, fire stations, and 12 community center) to handle projected growth. However, additional investments may be considered for 13 park improvements as well as open space acquisition and trail development. In addition, improvements 14 will be needed to maintain adopted transportation Level of Service (LOS) standards and to maintain 15 existing infrastructure.

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The following sections of the Capital Facilities Element inventory Mercer Island's existing public facilities in terms of their capacity (quantity) to serve current and forecasted populations through 2035. The Element continues with a discussion of existing "levels of service" standards and expenditure requirements to meet those standards. This is followed by a discussion of the City's overall capital planning and financing strategy as well as the revenues available for capital investment. The Element concludes with policies that will guide development of the City <u>Capital Improvement Plan (CIP)</u> and capital investments.

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### **SUSTAINABILITY**

The City of Mercer Island has a long history of sustainability programs and community involvement in general environmental measures. Sustainability is a Mercer Island value. It is a is defined as the process of ensuring the wise use and management stewardship of all resources within a framework in which environmental, social, cultural and economic well-being are integrated and balanced. It means meeting the needs of today without adversely impacting the <u>ability of needs of</u> future generations to also meet their needs.

In 2006, a grassroots effort of Island citizens led the City to modify the vision statement in <u>theits</u>
 <u>C</u>eomprehensive <u>P</u>alan to include language embracing general sustainability, and in May 2007 the Council
 committed to a sustainability work program as well as a specific climate goal of reducing greenhouse gas
 <u>(GHG)</u> emissions by 80 percent from 2007 levels by 2050, which was consistent with King County and
 Washington State targets (the 2050 target was later tightened to 95%). Later in 2007, the Council set an
 interim emissions reduction goal (often called a "milepost") for City operations of five percent by 2012.

In recent years, <u>T</u>the City has pursued a wide range of actions focusing on the sustainability of its internal
 operations. These measures began with relatively humble recycling and waste reduction campaigns, and
 then expanded into much larger initiatives such as energy-efficiency retrofits and <u>cleaner-burning-fleet</u>
 vehicle<u>upgrades</u>. More recently, the City has installed its own on-site solar <u>photovoltaic (PV)</u> project at

the Community and Event Center, and has-now has a number of electric and hybrid vehicles in the fleet
 or on orderscheduled for replacement. The City has also been able to increase its tree canopy by 8% from

- 3 2007 to 2017.
- 4
- Starting in 2020, 100 percent of government operations are now powered by clean, renewable energy
   from a new 38-turbine windfarm in Western Washington that the City helped fund. A 20-year contract to
   purchase carbon-free windpower directly from Puget Sound Energy replaced the City's prior electricity
   mix, over half of which was still based on coal and natural gas.purchased several commercial-grade electric
   utility vehicles for Water Department and Parks Maintenance purposes. The City tracks a number of GHG
   and sustainability metrics such as energy use and overall carbon footprint.
- 11

In 2011, Mercer Island joined King County and other local cities as a founding member a nationally recognized, coordinated effort to jointly tackle climate issues and enhance the reach of each City's
 sustainability initiatives: the King County-Cities Climate Collaboration (K4C). Both City staff and Council
 Members have consistently participated in a wide range of K4C initiatives.

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- Island residents have also engaged in a number of public-facing initiatives, leading to two very popular
   rooftop solar installation campaigns (adding 110 new arrays), commercial green building requirements in
   Town Center, very high rates of green power enrollment among residents, and high levels of personal
   electric vehicle adoption. Since the City's own operations contribute only one percent of the Island's
- emissions, programs that address the two biggest sectors transportation and energy use in buildings –
   are critical as community-wide initiatives.
- 22 23

Approximately 35 percent of the City's internal electricity use is offset through the purchase of green
 power RECs from Puget Sound Energy. The City tracks several metrics in its annual "Dashboard Report"
 that evaluate progress made in energy consumption, fuel use, green power purchasing, solid waste
 diversion, and overall carbon footprint of City operations.

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In 2012, activities were expanded further with the hiring of the City's first dedicated Sustainability
 Manager, who designs, implements, and then oversees much of the internal sustainability project work.

31 In addition, the Mayor and City Council have increasingly addressed or supported specific regional and

- 32 state-level climate commitments or legislation.
- In 2017, the City confirmed a major commitment to clean power by announcing its contract with Puget
   Sound Energy for 2019 through 2039, in which it will buy 20 years of clean wind power to replace its
   current mix of electricity, covering its annual municipal usage of three million kilowatt hours.
- 37
- The subset of sustainability work involving GHG emissions and resilience has never been more urgent in
   Pacific Northwest communities, as we begin to experience the economic and health impacts of changes

40 to our global climate patterns locally. This includes rising average temperatures, changes in rainfall timing

41 and river volumes, and reduced snowpack. Recent extreme heat events and wildfire smoke incidents have

- 42 <u>underscored this reality for many residents.</u>
- 43

44 Due to the 20-year horizon envisioned by this Comprehensive Plan, it is especially appropriate to include

internal <u>and external</u> measures that address the long-term actions needed to reduce greenhouse gas
 emissions, ideally in collaboration with other local governments. Actions that the City will implement with

- 47 the entire community's sustainability in mind are addressed in the Land Use Element of this Plan. The
- 48 <u>City's first Climate Action Plan (due Q1 2023) quantifies and enumerates the various City and community</u>

- 1 actions needed to achieve the GHG reduction targets that successive City Councils have committed to, as
- 2 part of the City's K4C membership. Various other City departments, such as Parks and Recreation and
- 3 Maintenance<u>Public Works also</u>, prepare functional plans that directly implement some sustainability
- 4 programs.

# **II. CAPITAL FACILITIES INVENTORY**

6 Listed below is a brief inventory of Mercer Island's public capital facilities. Detailed descriptions of facilities

and their components (e.g., recreational facilities in public parks) can be found in the <u>2022 Parks</u>,
 <u>Recreation and Open Space (PROS) Plan</u>, <del>2014—2019 Parks and Recreation Plan</del>, the Comprehensive Parks

- 9 and Recreation Plan and Transportation and Utilities Elements.
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# PUBLIC STREETS & ROADS

11 Mercer Island has over 75 miles of public roads. Interstate 90 and East Link light rail runs east-west across

12 the northern end of Mercer Island, providing the only road and transit connections to the rest of the Puget

- 13 Sound region. Most of the road network on the Island is comprised of local streets serving the Island's
- residential areas; arterials comprise approximately 25 miles, or one-third, of the system.
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## PEDESTRIAN AND BICYCLE FACILITIES

Mercer Island has over-approximately 56.5 miles of facilities for non-motorized travel. In general, nonmotorized facilities serve multiple purposes, including recreational travel for bicycles and pedestrians as well as trips for work and other purposes. On-road facilities for non-motorized travel include sidewalks and paths for pedestrians and bicycle lanes for cyclists. Regional access for non-motorized travel is provided by special bicycle/pedestrian facilities along I-90. Additional detail is provided in the 2010

21 Pedestrian and Bicycle Facilities Plan.

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## PARKS & OPEN SPACE

23 Mercer Island has 48172 acres of City parks and open space lands. This acreage comprises about 12 24 percent of the Island. Eleven City parks, open spaces and playfields are over ten acres in size. Three parks 25 exceed 70 acres (Luther Burbank, Pioneer Park, and Aubrey Davis Park). Island residents enjoy 20.818.5 26 acres of publicly-owned park and open space lands per 1,000 population. This compares with neighboring 27 jurisdictions as follows: Bellevue - 21.8 acres/1000 pop.; Kent - 15.5 acres/1000 pop.; Redmond - 28.0 28 acres/1000 pop.; Kirkland - 19.1 acres/1000 pop. In addition to City park lands, approximately two-thirds 29 of the Mercer Island School District grounds are available to Island residents. And, an additional 40 acres 30 of private open space tracts are available for residents of many subdivisions on the Island. See Figure 1 31 for the locations and geographical distributions of the community's parks, open space lands, street end 32 parks, school district lands, I-90 facilities and private/semi-public facilities. 33 34 The City of Mercer Island adopted a Parks, Recreation, and Open Space Plan (PROS Plan) in 2022. The 35 PROS Plan evaluates the levels of service for City parks and open space throughout the City. The PROS plan also considers the future needs of parks and lists projects to be added to the Capital Facilities Plan 36

37 (CFP) and Capital Reinvestment Plan (CRP). Those projects will maintain parks and open space capacity

38 <u>as growth occurs through the planning period.</u>

### PUBLIC BUILDINGS

2 Mercer Island is served by seven City-owned public buildings, the Mary Wayte Pool owned by the Mercer 3 Island School District and operated by Olympic Cascade Aquatics, one Post Office and one King County

4 (KCLS) Branch Library. Facility uses, locations, and sizes are listed in Table 1. 5

6 During 2001, construction of a new Main Fire Station and a sizable remodel of the Thrift Shop were 7 completed. The City became the owner of Luther Burbank Park in 2003 after transfer of the property by 8 King County. The Mercer Island Community and Events Center was completed in 2006. The reconstruction of Fire Station 92 at the south end of the Island began in 2014 and was completed in 2015.

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Facility	Use	Location	Approx. Size
City Hall	Police, Dispatch, & General Admin <u>istration, Municipal</u> <u>Court, Facility Maintenance &amp;</u> <u>Permitting Services<del>.</del></u>	North MI 9611 SE 36th St.	32,000 s <del>.f.<u>q</u> ft</del>
Maintenance Public Works Shop	Parks, Water, Sewer, <del>Streets<u>Right-</u> of-Way, Stormwater</del> , Fleet <u>,</u> <u>Engineering</u> & <del>Bldg. Maint.</del>	North MI 9601 SE 36th St.	15,000 <u>sq</u> <u>ft</u> s.f.
Community and Events Center	Comm <u>unity meeting space</u> . Mtgs., Recreation <u>p</u> Programs, Gymnasium, and Fitness Senior adult and Youth Programs	North MI 8236 SE 24th St.	42,500 <u>sq</u> <u>ft<del>s.f.</del></u>
Luther Burbank Administration Building	Parks and Recreation and Youth and Family Services Depts.	<u>North MI</u> Luther Burbank Park 2040 84th Ave. SE	<u>5,000 sq ft</u>
Mercer Island Thrift Shop	Sales-Fundraising: Recycled Household Goods	Central Business District 7710 SE 34th St.	<u>5,254 sq ft</u>
Main Fire Station 91	Fire & Emergency- <del>Aid</del> Response <u>,-&amp;</u> Admin <u>istration</u> -	Central Business District 3030 78th Ave. SE	16,600 <u>sq</u> <u>ft<del>s.f.</del></u>
U.S. Post Office	Postal Service	Central Business District 3040 78th Ave. SE	<u>10,000 sq ft</u>
Mary Wayte Pool	Indoor Swimming Facility	<u>Mid-Island</u> <u>8815 SE 40th St.</u>	<u>7,500 sq ft</u>
<u>King County</u> Library (KCLS)	Public Library	<u>Mid-Island</u> 4400 88th Ave SE	<u>14,600 sq ft</u>
South Fire Station	Fire & Emergency Response	South End Shopping Center 8473 SE 68th St.	7,940 <u>sq ft<del>s.f.</del></u>
Youth and Family Services Thrift Shop	Sales Fundraising: Recycled Household Goods	Central Business District 7710 SE 34th St.	<del>5,254 s.f.</del>
Luther Burbank Park Admin. Bldg.	Mercer Island Parks and Recreation Youth and Family Services Depts.	Luther Burbank Park 2040 84th Ave. SE	<del>5,000 s.f.</del>

#### Table 1. Facility uses, locations and sizes

Mary Wayte Pool (Northwest Center)	Indoor Swimming Facility	Mid-Island 8815 SE 40th St.	<del>7,500 s.f.</del>
<del>U.S.</del> Post Office	Postal Service	Central Business District 3040 78th Ave. SE	<del>10,000 s.f.</del>
King County Library (KCLS)	Public Library — Branch of KCLS	Mid-Island 4400 88th Ave SE	<del>14,600 s.f.</del>

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# PUBLIC SCHOOLS

The Mercer Island School District owns and operates one high school, one middle school and three four elementary schools. <u>Northwood, the</u>A fourth elementary school is <u>scheduled to</u> open<u>ed</u> in 2016. Altogether, the School District owns 108.6 acres of land, including those lands dedicated to parks, open space and recreational uses. The District served a <u>2014–2021-2022</u> school population of 4,<del>316–069</del> students in approximately 461,000 total square feet of "educational" space. <u>The District estimates that it</u> has capacity for 5,172 students in its Six-Year Capital Facilities Plan, a capacity surplus of 1,103 students.

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10 In 1994, the voters approved a \$16.4 million bond issue to modernize the three elementary schools. All 11 these schools underwent \$6 million remodels that were completed in September 1995. In 1996 voters 12 approved a bond issue to modernize the high school. The total cost of the renovation, which included 13 some new construction, was \$37.2 million. In February 2010, the community approved a six-year capital 14 levy for nearly \$4.9 million per year, targeting minor capital replacement costs and improvements at each 15 school site. Included in the levy were funds for the addition of music and orchestra rooms at Mercer Island 16 High School, portable classrooms for elementary and middle schools, hard play area resurfacing at the 17 elementary schools, replacement of the turf field and repair of the track at Mercer Island High School, 18 painting, re-roofing, pavement overlays, security improvements, and other improvements. 19

After months of public discussions, meetings and work by the Mercer Island community, school board and district, a bond proposal was approved by the board in September 2013 to address overcrowding in Mercer Island schools. It was then approved by <u>A bond issue was approved by</u> more than 74 percent of Mercer Island voters in February 2014 to address overcrowding in Mercer Island schools. The targeted facilities projects include<u>d</u>:

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- Building <u>Northwood</u>, a fourth elementary school-on the district-owned North Mercer campus;
- Expanding Islander Middle School, including 14 new classrooms and lab spaces, commons and cafeteria, gymnasiums, music rooms and administrative space, and a 100kw rooftop solar array; and
- 30 31
- Building ten additional classrooms at Mercer Island High School, including four lab spaces and six general education classrooms.

Annually, the District develops projections primarily utilizing the historical enrollment trends tracked each October for the past five years. In addition to the cohort derived from that historical database, the District looks at much longer "real growth" trends as well as birth rates and female population patterns. Current enrollment projections show an anticipated increase of approximately 356 students over the next six years, in addition to an increase of approximately 250 students over the last six years. The District's Six-Year Capital Facilities Plan adopted in 2020, estimates that enrollment will decline by four percent between 2020 and 2026.

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3 Provision of an adequate supply of K-12 public school facilities is essential to enhance the educational opportunities for our children and to avoid overcrowding. A variety of factors can contribute to changes 4 5 in K-12 enrollment, including changes in demographics, the resale of existing homes, and new 6 development. The District is engaged in an ongoing long-range planning process to maintain updated 7 enrollment projections, house anticipated student enrollment, and provide adequate school facilities. 8 Future needs, including proposed improvements and capital expenditures are determined by the District,

9 which has prepared a separate Capital Facilities Plan.

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### WATER SYSTEM

11 The City's Water Utility consists of 1135 miles of water mains and transmission lines which serve over 12 7,530640 water meters. In addition, the system includes two four-million-gallon storage reservoirs, two 13 pump stations, 86 pressure reducing valve stations, and an emergency well completed in 2010. The City purchases water from Seattle Public Utilities, served by the Cedar and Tolt River watersheds.

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### SEWER SYSTEM

16 The Mercer Island sewer utility is made up 104 miles of collection lines which serves over 7,403200 17 customers. The collection system includes s linked to 17 pump stations, two flushing stations, and more 18 than 113 miles of gravity and pressure pipelines, ranging in diameter from three to 24 inches which

- 19 ultimately flow into King County Department of Natural Resources & Parks (KCDNR) facilities for treatment
- 20 and disposal at the South Treatment Plant in Renton.

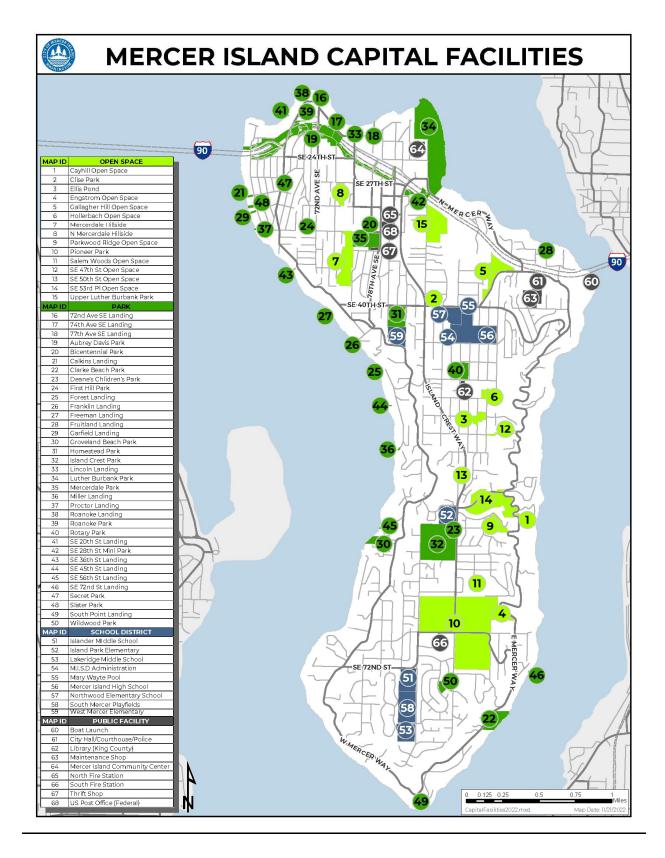
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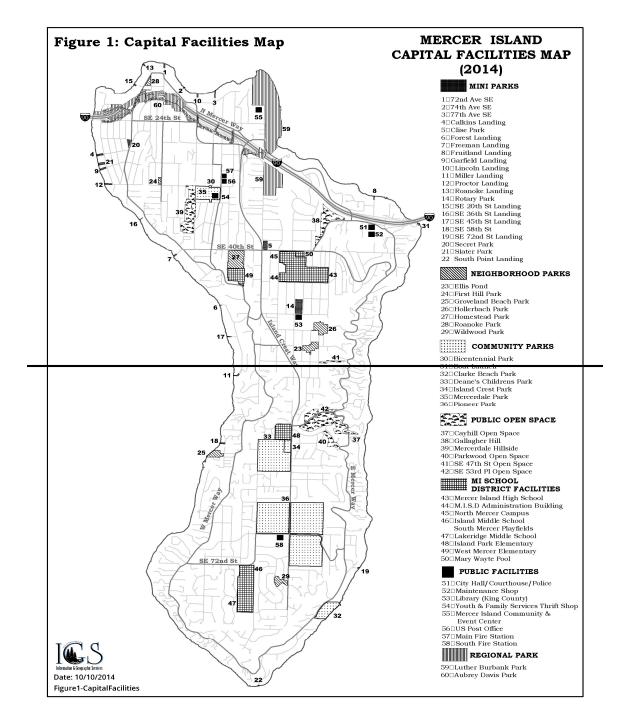
## STORM WATER SYSTEM

22 The Island's storm water system is made up of a complex network of interconnected public and private 23 conveyances for surface water. The system serves 88 separate drainage basins. The major components of 24 the system include more than 15 miles of natural watercourses, 60 percent of these are privately

25 ownedare located on private property; 26 miles of open drainage ditches, 70 percent of which are on 26 public property; 58 miles of public storm drains; 59 miles of private storm drains; more than 4,5005,502

27 City owned catch basins; and over 3,300 non City owned catch basins.





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# III. LEVEL OF SERVICE & FORECAST OF FUTURE NEEDS

In analyzing capital financing over 20 years, the City must make estimates in two areas: Cost of New Facilities and the Cost to Maintain Existing Facilities. To estimate the former, the City must evaluate its established levels of service (LOS) for the various types of facilities — streets, parks, recreational facilities, open space, trails, and public buildings — and project future needed investments to reach those service targets. In this case, "Level of Service" refers to the quantitative measure for a given capital facility. See

Table 2. In establishing an LOS standard, the community can make reasonable financial choices among
 the various "infrastructure" facilities that serve the local population.

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Fortunately, Mercer Island has already acquired and/or built most of the facilities needed to meet its LOS
goals (e.g., parks acreage, recreational facilities, water and sewer system capacity, street system capacity,
police, fire and administration buildings). As a result, while a few "LOS deficiencies" must be addressed
over the next 20 years (open space, new trail construction, some street capacity improvements), most

- over the next 20 years (open space, new trail construction, some street capacity improvements), m
   capital financing projections for Mercer Island involve reinvesting in and maintaining existing assets.
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Listed in Table 2 below is a summary of level of service and financial assumptions (by facility type) used in making a 20-year expenditure forecast. In looking at the assumptions and projections, the reader should bear in mind two things: 1) No detailed engineering or architectural design has been made to estimate costs. The numbers are first level estimates; and, 2) the objective of the analysis is to predict where major financing issues may arise in the future. The estimates should be used for long range financial and policy planning; not as budget targets.

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	Table 2 — Leve	l of Service & Financial Fore	ecasis=	
Capital Facility	Level of Service Standard	Capital Needs	New Capital Cost (To address deficiency) <sup>2</sup>	Annual Reinvestment Cost
Streets- Arterials - Residential - CBD	<del>LOS "D"</del> <del>None</del> <del>LOS "C"</del>	4 <u>2 locations identified</u> None 4 <u>2 locations identified</u>	\$3,322,900 <u>4,058,7</u> <u>20</u> \$0 \$1,712,900 <u>2928,00</u> <u>0</u>	\$1 <u>,126</u> 061,000 \$ <u>920</u> 684,000 \$166,000
<u>Arterials</u> <u>Residential</u> <u>Town Center</u> <u>Parking</u>	LOS "D" None LOS "C" To be assessed*	2 locations identified <u>None</u> 2 locations identified To be assessed*	\$4,058,720 \$0 \$2,928,000 To be assessed*	\$1,126,000 \$920,000 \$166,000 To be
Facilities* Existing and New Pedestrian and Bicycle Facilities	See Pedestrian and Bicycle Facilities Plan	Shoulder improvements, 78th Ave. pedestrian and bike improvements, safe routes to school	\$19.6 million	<u>assessed*</u> \$327,500
Parks & Open Space	<u>See Parks,</u> <u>Recreation &amp; Open</u> <u>Space (PROS)</u> <u>PlanExpenditure per</u> <del>capita</del>	Dock <u>i</u> Infrastructure, <u>restrooms,</u> <u>playgroundsSafe</u> <del>Facilities</del> , <u>o</u> Open <u>Spacespace</u> , <del>Trails_trails,</del> and <del>Athletic <u>athletic</u> <u>Fields fields</u></del>	\$ <u>8-4.3 </u> million	\$1.3 million Parks & Open Space CIP
Recreational Facilities	<u>See See Park &amp;</u> Open Space <u>PROS</u> Plan	None	None	None

 Table 2 — Level of Service & Financial Forecasts<sup>1</sup>

Existing and New Pedestrian and Bicycle Facilities	<del>Pedestrian and</del> <del>Bicycle Facilities</del> <del>Plan</del>	Shoulder improvements, 78th Ave. pedestrian and bike improvements, safe routes to school	\$ <u>19.6</u> 8 million	\$ <u>32775,5</u> 000
<u>Schools</u>	Established in the Mercer Island School District No. 400 Six-Year Capital Facilities Plan as may be amended	Maintenance of existing buildings, new elementary school, middle school and high school expansions	<u>\$98.8 million bond</u>	<u>\$7.5 million</u> <u>levy passed</u> February 2022
Water System Open Space	<del>Expenditure per</del> <del>capita</del>	Standard to be set	To be assessed	None
Water System Supply Storage Distribution Fire Flow	<del>6.7 mill. Gal/day</del> <del>8.0 mill. Gal</del> <del>≻ 30 psi</del> <del>Multiple</del>	None None None None	None \$ <u>2,750</u> 121,500,000 None <u>\$55,675,000</u> None	\$ <u>6.5</u> 4.8 million
Supply Storage Distribution <u>Fire Flow</u>	<u>6.7 m gal/day</u> <u>8.0 m gal</u> <u>&gt; 30 psi</u> <u>Multiple</u>	None None None None	<u>None</u> \$2,750,000 \$55,675,000 <u>None</u>	\$6.5 million
<u>Sanitary Sewer</u> <u>System</u>	<u>0 - Sewer Overflows</u>	Inflow & Infiltration Sewer Lakeline-portion of reaches	<u>\$26 million</u>	<u>\$1.68 million</u>
Storm & Surface V <u>Piped System</u> <u>Ravine Basins</u> Washington DOE Stormwater Manu <u>Multiple</u> <u>\$850,000</u> <u>\$365,000</u> \$1.21 million	ual	average goes to one major	basin improvement pr	oject annually
Piped System	<u>WA DOE</u> Stormwater Manual	<u>Multiple</u>	<u>\$850,000</u>	<u>\$1.2 million</u>
Ravine Basins	<u>WA DOE</u> Stormwater Manual	Multiple	<u>\$365,000</u>	
<del>Sanitary Sewer</del> <del>System</del>	<del>0 - Sewer Overflows</del>	Inflow & Infiltration Sewer Lakeline-portion of reaches	<del>\$26 million</del>	\$1 <u>.68</u> million
Schools	Established in the Mercer Island School District No. 400	Maintenance of existing buildings, new elementary school,	\$98.8 million bond	\$9 <u>7.5</u> million levy passed February 2010 <u>2022</u>

		<del>Six-Year Capital</del>	middle school and high	ł	
		<b>Facilities</b>	school expansions		
		<del>Plan as may be</del>			
		amended			
	Parking	To be assessed*	To be assessed*	To be assessed*	<del>To be</del>
	Facilities*	10 be ussessed	+0 be assessed_	10 Se 03563560	assessed*
*	<sup>a</sup> An analysis is in prop Note <u>s</u> :	gress, capital needs and cost	ts to be evaluated pending comp	letion of studies, after compl	etion of light rail
<u>1</u>	documents: Tra Review, Park <u>s, R</u> <del>Parks and Recrea</del> of this Compreh	nsportation Improvement I <u>ecreation</u> and Open Space ( <u></u> <del>ation Plan 2014—2019, L</del> uth ensive Plan.	perational reliability, and capital Plan, Water System Plan, Gene <u>PROS)</u> Plan, Pedestrian and Bicyc er Burbank Master Plan, Ballfield	ral Sewer Plan, Comprehens le Facilities Plan, Open Space Use Analysis, and the Transp	sive Storm Basir Vegetation Plan ortation Elemen
2		ated for the twenty-year p are added to the CIP.	planning period from 2024-2044	<ol> <li>Actual costs are determined</li> </ol>	ned at the time
3	. Annual reinvestr	ment cost is estimated based	d on the total estimated twenty-y	vear cost divided by twenty ye	ears. Actual costs
	are not expected	d to occur annually.			
s c	The community sh cources. Substanti conveyance, and s	IV. CAPIT nould expect most func al investments in tran tormwater facilities wil	TAL FACILITIES FINAN ding for future capital important important facilities—incluin facilities—incluin be needed over the 20-years may also be needed to make the mark also be needed to make the mark also be needed to mark also be	rovements to come fron Iding parking, sewage of ear planning period. Fur	collection and iding for oper
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s c c a ii f T c	The community sh cources. Substanti conveyance, and s pace acquisition a development will f conveyance impro- adopted levels of s mpact of such gr acilities.	IV. CAPIT nould expect most func- al investments in tran- tormwater facilities will ind parks improvement finance some minor ner vements, and transpor ervice. Impact fees on owth on Mercer Islan	ding for future capital imposed sportation facilities—inclu Il be needed over the 20-ye ts may also be needed to m ew capital improvements, s tation improvements when new development will also d's public schools, parks a	rovements to come from ading parking, sewage of ear planning period. Fur neet community expects such as stormwater factor of generate some revenue and open space, and to res ranging from largely ted sources like fuel tax	collection and ading for oper ations. Private ilities, sewage nt will exceed e to offset the ransportation
s c c a ii f T c	The community shows ources. Substantic conveyance, and signace acquisition a development will for conveyance impro- adopted levels of signact of such gr acilities. The City's capital p discretionary source isted below is a development fees, purpose and	IV. CAPIT nould expect most func- al investments in tran- tormwater facilities will and parks improvement finance some minor ne- vements, and transpor vervice. Impact fees on owth on Mercer Islan with on Mercer Islan for ogram is funded by a ces like General Funds escription of the major d Revenues — Revenue other user fees, and	ding for future capital implessortation facilities—inclu II be needed over the 20-ye ts may also be needed to me ew capital improvements, se tation improvements when new development will also d's public schools, parks and REVENUE SOURCES a variety of revenue source and REET1 to very restrict capital funding sources us es from property, sales and state shared revenues. Fu	rovements to come from ading parking, sewage of ear planning period. Fur heet community expects such as stormwater factor of generate some revenue and open space, and to the sources like fuel tax hed sources like fuel tax hed by the City.	collection and ading for oper ations. Private ilities, sewage nt will exceed e to offset the ransportation unrestricted es and grants s licenses and any municipa

1 • **REET 1** — Only to projects identified in the City's Capital Facilities Element. Funds can be 2 used for planning, acquisition, construction and repair of streets, roads, sidewalks, streets and 3 road lighting, traffic signals, bridges, water systems storm and sanitary sewer systems, parks, 4 recreational facilities, trails, and public buildings. 5 6 REET 2 — Planning, acquisition, construction and repair of streets, roads, sidewalks, streets 7 and road lighting systems, traffic signals, bridges, water systems, storm and sanitary sewer 8 systems, parks, and planning, construction, repair, or improvement of parks. 9 10 **Fuel Taxes** — City's share of fuel taxes imposed and collected by the state. Revenues must be used 11 for maintenance and construction of the City's arterial and residential streets. 12 13 **Voted Debt** — General obligation bonds issued by the City and paid for by a voter-approved increase 14 in property taxes. 15 User Fees — Utilities fee for the purchase of a City-provided service or commodity (e.g., water, storm 16 17 and sanitary sewage collection/treatment). Fees usually based on quantity of service or commodity 18 consumed. Revenues (rates) can be used for any operating or capital project related to the delivery 19 of the utility service or commodity. 20 21 **Impact Fees** — The Growth Management Act (GMA) authorizes cities to impose certain types of 22 impact fees on new development. These fees should pay for the development's proportionate share 23 of the cost of providing the public facilities needed to serve the development. Impact fees can be 24 collected for schools, streets, parks and open space, and fire protection. THE CAPITAL IMPROVEMENT PROGRAM 25 26 The City of Mercer Island separates the Capital Improvement Program into two parts: The Capital 27 Reinvestment Program (CRP) and the Capital Facilities Program (CFP). The CRP contains all major 28 maintenance projects for existing public assets. The CFP consists of proposed new capital facilities. 29 30 Capital Reinvestment Plan (CRP) 31 32 The CRP's purpose is to organize and schedule repair, replacement, and refurbishment of public 33 improvements for the City of Mercer Island. The CRP is a six-year program setting forth each of the 34 proposed maintenance projects, the cost, and funding source within the Capital Improvement Program 35 (CIP) element of each biennial budget. These capital projects are generally paid for from existing City 36 resources. 37 38 The program emphasis in a reinvestment plan is timely repair and maintenance of existing facilities. To 39 this effect, while new equipment and improvements are made to some older fixed assets, the intent is to 40 design a program which will preserve and maintain the City's existing infrastructure. The maintenance and 41 enhancement of the taxpayer's investment in fixed assets remains the City's best defense against the 42 enormous cost of the replacement of older but still very valuable public improvements. 43 44 The CRP is intended to be a public document. For this purpose, it is organized by functional area. Hence, 45 any individual who wishes to gain knowledge about a project need not know the funding source or any 46 other technical information but only needs to know the general type of improvement in order toto find

- 1 the relevant information. The Capital Reinvestment Program is divided into four functional programmatic
- 2 areas: streets and pedestrian and bicycle facilities, park and recreational facilities, general government
- 3 (buildings, equipment, and technology), and utilities water, sewer, and storm water drainagesystems.
- 4 5

7

CRP projects are typically "pay as you go," which means that they are funded from the current operations of the<del>,</del> City Street Fund, CIP Funds, and the utilities funds.

8 Capital Facilities Plan (CFP)

9

The CFP is a six-year plan to outline proposed new capital projects. The CFP is also divided into four component parts: streets and pedestrian and bicycle facilities, parks and recreation facilities, general government (buildings, equipment, and technology), and utilities — water, sewer, and storm water <del>drainagesystems</del>. Like the CRP, the plan for new facilities provides easy access for the public. Each project in the plan is described briefly and the total cost and appropriation for the next six years is stated.

15

16 Funding for CFP projects will be identified in the Capital Facilities ElementCapital Improvement Program

17 (CIP) element of each biennial budget. However, final funding strategies will be decided simultaneously

18 with the approval of the projects. This may involve a bond issue, special grant or a source of revenue that

19 is outside the available cash resources of the City.

CIP Project Summary	
Capital Facilities Plan (CFP) and Capital Reinvestment Plan (CRP)	

ID	Description	Plan	Target Completion Date	2023	2024	2025	2026	2027	2028	TOTAL	General Fund	Street Fund	Capital Imp Fund	Tech & Equip Fund	Water Fund	Sewer Fund	Storm Water Fund	ST Mitigation	Park Impact Fees	1% for the Arts	Grant	Parks Levy	ARPA	King County Levy	Dept Rates	Other
GB010	City Hall Building Repairs		ONGOING	370,500	359,100	210,900	210,900	210,900	210,900	1,573,200			1,573,200													
GB010	Public Works Building Repairs	CRP		210,900	132,240	34,200	91,200	79,800	79,800	628,140			628,140													
GB010	MICEC Building Repairs	CRP		357,960	430,350	182,400	202,578	190,380	235,980	1,599,648			1,599,648													
GB010	FS91 and FS92 Building Repairs	CRP	ONGOING	397,860	250,458	239,058	443,688	190,380	109,668	1,631,112			1,631,112													
GB010	Luther Burbank Administration Repairs	CRP	ONGOING	324,900	286,140	188,100	139,080	91,200	74,100	1,103,520			1,103,520													
GB010	Thrift Shop Building Repairs	CRP		254,220	342,000	111,720	116,280	128,820	104,880	1,057,920			1,057,920													
GB010	Honeywell Site Remediation	CRP		207,500	207,500					415,000	134,356				22,306	21,788	29,050									207,500
GB010	Minor Building Repairs	CRP	ONGOING	50,000	50,000	50,000	50,000	50,000	50,000	300,000			150,000		150,000											
GB011	City Hall Renovation - Paint, Carpet, and Furniture	CRP	Q4 2023	660,000						660,000			660,000													
GB011	Public Works Building Renovation - Paint, Flooring, and Fumiture	CRP	Q4 2023	236,500						236,500			59,125		70,950	70,950	35,475									
GB011	Municipal Court Renovations	CRP	2026	34,200	119,700	285,000	330,600			769,500			769,500													
GB011	Police Department Renovation	CRP	2028					256,500	1,824,000	2,080,500			2,080,500													
GB0114	Luther Burbank Administration Building Renovation	CRP	2027				57,000	2,232,865		2,289,865			2,289,865													
GB011	Facilities Plan	CRP	2025	200,000						200,000			200,000													
GB011	Facility Access Control and Security	CRP	ONGOING	520,980	282,720	47,880	34,200	28,500	28,500	942,780			942,780													
GB011	Facility Parking Lot Repairs	CRP	2028	375,000	30,000	132,000	190,000		28,000	755,000			641,750				113,250									
GB0119	FS91 Fuel Tank Removal	CRP	Q4 2024	75,000	175,000					250,000			250,000													
GB012	Public Works Building Roof Replacement	CRP	Q2 2023	330,000						330,000			82,500		99,000	99,000	49,500									
18	GENERAL GOVERNMENT PUBLIC BUILDINGS TOTAL			4.605.520	2.665.208	1.481.258	1.865.526	3,459,345	2.745.828	16.822.685	134.356		15.719.560		342.256	191.738	227.275			-						207,500
10		- į	1	4,000,020	2,000,200	1,401,200	1,000,020	0,100,010			1		10,110,000					ļ						-		207,500
GE010	Minor Fire Tools and Equipment		Q4 2024	45,500	42,500					88,000				88,000												207,300
GE010 GE010			Q4 2024 ONGOING			911,511	1,305,238	1,474,095	1,152,484					88,000					-						5,950,267	207,500
	Minor Fire Tools and Equipment Filtert Replacements Automated External Defibriliator Replacements		ONGOING	45,500 676,729 94,686	42,500 430,211	911,511	1,305,238		1,152,484	88,000 5,950,267 94,686				94,686					-						5,950,267	207,500
	Minor Fre Tools and Equipment Fleet Replacements	CRP	ONGOING	45,500 676,729	42,500					88,000 5,950,267			-						-							-
	Minor Fire Tools and Equipment Field Replacements Automated External Defibriliator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL	CRP	ONGOING	45,500 676,729 94,686	42,500 430,211	911,511	1,305,238	1,474,095 1,474,095	1,152,484	88,000 5,950,267 94,686				94,686					-						5,950,267	-
	Minor Fire Tools and Equipment Freet Replacements Automated External Defibrilistor Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL	CRP	ONGOING Q4 2023	45,500 676,729 94,686	42,500 430,211	911,511	1,305,238	1,474,095	1,152,484	88,000 5,950,267 94,686				94,686					-						5,950,267	-
GE010 GE010 3	Minor Fire Tools and Equipment Fleet Replacements Automated External Defibriliator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL City Information vie Web Based GIS	CRP CRP	ONGOING Q4 2023	45,500 676,729 94,686 816,915	42,500 430,211	911,511	1,305,238	1,474,095 1,474,095	1,152,484	88,000 5,950,267 94,686 6,132,953		- 163,000		94,686 182,686					-						5,950,267	- 53,000
GE010 GE010 3 GT010	Minor Fire Tools and Equipment Fleet Replacements Automated External Defibriliator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL City Information vie Web Based GIS	CRP CRP CRP	ONGOING Q4 2023 Q4 2024	45,500 676,729 94,686 816,915	42,500 430,211	911,511 911,511	1,305,238	1,474,095 1,474,095 40,000	1,152,484 1,152,484	88,000 5,950,267 94,686 6,132,953 95,000				94,686 182,686					-						5,950,267	
GE010 GE010 3 GT010	Minor Fire Tools and Equipment Field Replacements Automated External Deficitlator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL City Information via Web Based GIS Mobile Asset Data Collection High Accuracy Aerial Orthophotos	CRP CRP CRP CRP CRP	ONGOING Q4 2023 Q4 2024 Q4 2024 Q2 2022	45,500 676,729 94,686 <b>816,915</b> 55,000	42,500 430,211	911,511 911,511 105,000	1,305,238	1,474,095 1,474,095 40,000	1,152,484 1,152,484	88,000 5,950,267 94,686 6,132,953 95,000 216,000				94,686 182,686 95,000					-						5,950,267	
GE010 GE010 3 GT010 GT010 GT010	Minor Fire Tools and Equipment Fleet Replacements Automated External Defibriliator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL City Information via Web Based GIS Mobile Asset Data Collection High Accuracy Araial Othophotos Technology Equipment Replacement	CRP CRP CRP CRP CRP CRP CRP	ONGOING Q4 2023 Q4 2024 Q2 2022 Q3 2024	45,500 676,729 94,686 816,915 55,000 35,000	42,500 430,211 472,711	911,511 911,511 105,000 40,000	1,305,238	1,474,095 1,474,095 40,000	1,152,484 1,152,484 1,152,484	88,000 5,950,267 94,686 6,132,953 95,000 216,000 75,000				94,686 182,686 95,000					-						5,950,267	
GE010 GE010 3 GT010 GT010 GT010 GT010 GT010	Minor Fire Tools and Equipment Fleet Replacements Automated External Defibriliator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL City Information via Web Based GIS Mobile Asset Data Collection High Accuracy Araial Othophotos Technology Equipment Replacement	CRP CRP CRP CRP CRP CRP CRP CRP CRP	ONGOING Q4 2023 Q4 2024 Q2 2022 Q3 2024 ONGOING	45,500 676,729 94,686 <b>816,915</b> 55,000 35,000 145,450	42,500 430,211 472,711	911,511 911,511 105,000 40,000	1,305,238	1,474,095 1,474,095 40,000	1,152,484 1,152,484 1,152,484	88,000 5,950,267 94,686 6,132,953 95,000 216,000 75,000 1,032,851				94,686 182,686 95,000 75,000					-						5,950,267	
GE010 GE010 3 GT010 GT010 GT010 GT010 GT010 GT010	Minor Fire Tools and Equipment         Fleet Replacements         Automated External Defibrilitor Replacements         GENERAL GOVERNMENT EQUIPMENT TOTAL         City Information via Web Based GIS         Mobile Asset Data Collection         High Accuracy Aerial Orthophotos         Technology Equipment Replacement         ArcGIS Image Server	CRP CRP CRP CRP CRP CRP CRP CRP CRP CRP	ONGOING Q4 2023 Q4 2024 Q2 2022 Q3 2024 ONGOING Q3 2024	45,500 676,729 94,686 <b>816,915</b> 55,000 35,000 145,450 30,000	42,500 430,211 472,711 253,200	911,511 911,511 105,000 40,000	1,305,238	1,474,095 1,474,095 40,000	1,152,484 1,152,484 1,152,484	88,000 5,550,267 94,686 6,132,953 95,000 216,000 75,000 1,032,851 30,000				94,686 182,686 95,000 75,000 30,000					-						5,950,267	
GE010 GE010 3 GT010 GT010 GT010 GT010 GT010 GT0112 GT0112	Minor Fire Tools and Equipment Fleet Replacements Automated External Defibrillator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL City Information via Web Based GIS Mobile Asset: Data Collection High Accuracy Aerial Othophotos Technology Equipment Replacement AvGIS Image Server Modemize Municipal Court Services Emergency Purchases for Equipment and Technology	CRP CRP CRP CRP CRP CRP CRP CRP CRP CRP	ONGOING Q4 2023 Q4 2024 Q2 2022 Q3 2024 ONGOING Q3 2024 Q1 2023	45,500 676,729 94,686 <b>816,915</b> 55,000 145,450 30,000 96,000	42,500 430,211 472,711 253,200 10,000	911,511 911,511 105,000 40,000 101,280	1,305,238 1,305,238 1,305,238	1,474,095 1,474,095 40,000 - 129,071	1,152,484 1,152,484 1,152,484 1111,000 224,584	88,000 5,950,267 94,686 6,132,953 95,000 216,000 75,000 1,032,851 30,000				94,686 182,686 95,000 75,000 30,000 106,000					-						5,950,267	
GE010 GE010 3 GT010 GT010 GT010 GT010 GT010 GT0112 GT0112 GT0112	Minor Fire Tools and Equipment Fleet Replacements Automated External Defibrillator Replacements GENERAL GOVERNMENT EQUIPMENT TOTAL City Information via Web Based GIS Mobile Asset: Data Collection High Accuracy Aerial Othophotos Technology Equipment Replacement AvGIS Image Server Modemize Municipal Court Services Emergency Purchases for Equipment and Technology	CRP CRP CRP CRP CRP CRP CRP CRP CRP CRP	ONGOING Q4 2023 Q4 2024 Q2 2022 Q3 2024 ONGOING Q3 2024 Q1 2023 ONGOING	45,500 676,729 94,686 <b>816,915</b> 55,000 35,000 145,450 30,000 96,000 25,000	42,500 430,211 472,711 253,200 10,000 25,000	911,511 911,511 105,000 40,000 101,280	1,305,238 1,305,238 1,305,238	1,474,095 1,474,095 40,000 - 129,071	1,152,484 1,152,484 1,152,484 1111,000 224,584 25,000	88,000 5,550,267 94,686 6,132,953 95,000 216,000 75,000 1,032,851 30,000 106,000 150,000				94,686 182,686 95,000 75,000 30,000 106,000 150,000			•		•						5,950,267	

D	Description	Plan	Target Completion Date	2023	2024	2025	2026	2027	2028	TOTAL	General Fund	Street Fund	Capital Imp Fund	Tech & Equip Fund	Water Fund So	ewer Fund	Storm Water Fund	litigation Park Impac Fees	t 1% for the Arts	Grant	Parks Levy	ARPA	King County Levy	Dept Rates	Other
PA0100	Orana Saman Managamant	CRP	ONGOING	338.000	347,135	356,544	366,235	376,217	386,499	2,170,630			2,105,630		1	1			1		65.000				
PA0100	Open Space Management Recurring Parks Minor Capital	CRP	ONGOING	149.000	154.000	159.000	164.000	169.000	175,000	970,000			970.000								03,000				
PA0101 PA0103		CRP	ONGOING	54,000	56,000	58,000	60,000	62,000	64,000	354,000			354,000												
PA0103	Trail Renovation and Property Management	CFP	2025	54,000	82,000	141.000	00,000	62,000	04,000	223.000			223.000												
PA0104 PA0107	Lake Water Irrigation Development Aubrey Davis Park Outdoor Sculpture Gallery Improvements Design	CRP	Q4 2024		33,000	68,000	198,000			223,000			124,000							100.000					75,000
PA0108	Aubrey Davis Park Outdoor Scuptule Galety Improvements Design Aubrey Davis Park Luther Lid Connector Trail	CFP	Q4 2024 Q4 2024		164,000	853,450	130,000			1,017,450			1,017,450						-	100,000					73,000
PA0100	Aubrey Davis Park Edition Edi Connector Train Aubrey Davis Park Trail Safety Improvements	CRP	Q4 2024 Q4 2023	385,000	104,000	000,400				385.000			10.000							375,000					
PA0110	Aubrey Davis Lid A Backstop Replacement	CRP	2028	303,000				96,000	689,000	785,000			785,000							575,000					
PA0111	Aubrey Davis Park Vegetation Management	CRP	ONGOING	117,000	121,000	125,000	129,000	133,000	137,000	762,000			117,000												645,000
PA0112	Clarke Beach Shoreline Improvements	CRP	2025	117,000	121,000	2,814,000	123,000	100,000	107,000	2,814,000			1,814,000							1,000,000					040,000
PA0115	Hollerbach SE 45th Trail System	CFP	2025		93.000	425,955				518,955			518.955						-	1,000,000					
PA0116	Island Crest Park South Field Lights Replacement and Turf Upgrade	CRP	2026		113,000	420,000	1,160,000			1,273,000			1,273,000												
PA0117	Island Crest Park Ballfield Backstops Upgrade & North Infield Turf Replacement	CRP	Q4 2023	1,255,000	110,000		1,100,000			1,255,000			1,049,000										206.000		
PA0122	Luther Burbank Dock and Waterfront Improvements	CRP	Q4 2024	928,300	6,597,300					7,525,600			3,666,600							3,859,000		1	200,000		
PA0122	Luther Burbank Minor Capital Levy	CRP	ONGOING	110,000	111,100	112,211	113,333	114,466	115,612	676,722			566,722							3,035,000	110,000				
	Luther Burbank Park Boiler Building Phase 1	CRP	Q4 2023	2,012,300	,		110,000	,	110,012	2,012,300			1,499,300							513,000	110,000				
PA0126	Mercerdale Park Master Plan	CRP	Q4 2023	200,000						200,000			200,000							010,000					
PA0129	Pioneer Park/Engstrom OS Forest Management	CRP	ONGOING	191,000	197,000	203,000	210,000	217,000	224,000	1,242,000			1,165,000								77,000				
PA0130	Roanoke Park Playground Replacement	CRP	Q4 2024	60,000	431,000	200,000	210,000	217,000	22 1,000	491,000			491,000								11,000	1			
PA0131	South Mercer Turf Replacement and Ballfield Backstops Upgrade	CRP	2025	00,000	245,000	3,010,000				3,255,000			2.955.000					300.000	)						
PA0132	Upper Luther Burbank Ravine Trail Phase 2	CFP	2026		210,000	113,000	261,000			374,000			261,000					000,000					113,000		
PA0133	MICEC Technology and Equipment Replacement	CRP	ONGOING	58.000	58,000	58,000	58,000	58,000	58.000	348,000	108.000		201,000										110,000		240.000
PA0136	Luther Burbank Park South Shoreline Restoration	CRP	Q4 2023	575,000	00,000	00,000	00,000	00,000	00,000	575,000	100,000									169.000			406,000		210,000
PA0138	Luther Burbank Swim Beach Renovation Design	CRP	2026	0,000	55,000	113.000	1,015,000			1,183,000			683.000							500.000		1	100,000		
PA0140	Aubrey Davis Mountains to Sound Trail Pavement Renovation	CRP	Q4 2024	101,000	55,000	110,000	1,013,000			101,000			101,000							300,000					
PA0141	Aubrey Davis Mountains to Sound Trail Connection at Shorewood	CFP	Q4 2024	101,000	82.000					82.000			82.000						-						
PA0142	Aubrey Davis Park Tennis Court Resurfacing/Shared-Use Pickleball	CRP	Q4 2024		121.000					121,000			63.000									1	58.000		
PA0143	Luther Burbank Park Tennis Court Renovation/Shared-Use Pickleball	CRP	Q4 2024	107,000	438,000					545,000			202,000							193,000			150,000		
PA0144	Luther Burbank Park Parking Lot Lighting	CRP	Q4 2023	133,000	,					133.000			133.000							,			,		
PA0145	Deane's Children's Park Playground Replacement Design	CRP	Q4 2023	226,000						226,000			226,000												
PA0146	South Point Landing General Park Improvements	CFP	Q4 2024		159,180					159,180			159,180												
PA0147	Roanoke Park General Park & ADA Improvements	CRP	2028		,			30,000	93,000	123,000			123,000												
PA0148	Aubrey Davis Park Intersection and Crossing Improvements	CRP	2028	80,000	83,000	86,000	89,000	92,000	95,000	525,000			525,000												
PA0149	Ellis Pond Aquatic Habitat Enhancement	CRP	Q4 2023	20,000						20,000							20,000								
PA0150	Spray Park Site Analysis	CFP	Q4 2023	50.000						50,000			50.000												
PA0151	Groveland Beach Dock Replacement & Shoreline Improvements	CRP	2026					4,180,000		4,180,000			3,500,000							680,000					
PA0152	Aubrey Davis MTS Trail Lighting from ICW to Shorewood	CRP	2027				58,000	299,000		357,000			357,000												
PA0153	Mercerdale Hillside Trail Renovation	CRP	2028					120,000	615,000	735,000			735,000												
PA0154	Wildwood Park ADA Perimeter Path & General Park Improvements	CRP	2027				58,000	180,000		238,000			238.000												
PA0155	Aubrey Davis Lid B Playground Replacement and ADA Parking	CRP	2027				232,000	836,000		1,068,000		107,000	961,000							1					
PA0156	Aubrey Davis Lid B Restroom and ADA Path	CFP	2027				232,000	1,195,000		1,427,000			1,070,250					356,750	)			-			
PA0157	Clarke and Groveland Beach Joint Master Plan	CFP	Q4 2023	300,000				1		300,000			300,000												
PA0158	First Hill Park Playground Replacement & Court Resurfacing	CRP	2026			87,000	329,000			416,000			416,000												
PA0159	Luther Burbank Park Amphitheater Renovation (Design Only)	CRP	2025			85,000				85,000									85,000	1					
PA0160	MICEC to LBP Stair Replacement	CRP	2028					36,000	197,000	233,000			233,000												
PA0161	Secret Park Playground Replacement	CRP	2028					87,000	448,000	535,000			535,000									-			
PA0162	MICEC Parking Lot Planter Bed Renovation	CRP	2027					239,000		239,000			239,000												
PA0163	MICEC Generator for Emergency Use	CRP	2027					478,000		478,000			478,000												
PA0164	Systemwide Property Acquisition - Reserve	CFP	ONGOING			500,000	500,000	500,000	500,000	2,000,000			2,000,000												
	Bike Skills Area	CFP	Q4 2023	302,500			,			302,500			302,500						1						
PA0166	Luther Burbank Park Boiler Building Phase 2	CRP	2028					239.000	3.690.000	3.929.000			3.929.000												
51	PARKS, RECREATION, & OPEN SPACE TOTAL			7,752,100	9,740,715	9,368,160	5,232,568	9,497,683	3,797,111	45,388,337	108,000	107,000	34,877,587		-		20,000	- 656,750	85,000	7,389,000	252,000	-	933.000		960.000

ID	Description	Plan	Target Completion Date	2023	2024	2025	2026	2027	2028	TOTAL	General Fund Street Fund	Capital Imp Fund	Tech & Equip Fund	Water Fund Se	ewer Fund	Storm Water Fund	ST Mitigation	Park Impact Fees	1% for the Arts	Grant	Parks Levy	ARPA	King County Levy	Dept Rates	Other
0.00100									(		( 000 000												-		
SP0100	Residential Street Resurfacing	CRP	ONGOING	900,000	920,000	940,000	960,000	980,000	1,000,000	5,700,000	4,320,000			630,000	90,000	660,000									
SP0101	Arterial Preservation Program	CRP	ONGOING	75,000	77,000	78,000	80,000	82,000	83,000	475,000	415,000			12,000	30,000	18,000									
SP0104	North Mercer Way (7500 to Roanoke)	CRP	Q4 2023	616,000		-		•		616,000	428,000			105,000	8,000	75,000									
SP0106	Gallagher Hill Road Overlay (SE 36th to SE 40th Streets)	CRP	2025		77,000	510,000				587,000	484,000			35,000	8,000	60,000									
SP0107	SE 40th Street Overlay (88th Ave SE to Gallagher Hill Rd)	CRP	2025		51,000	365,000				416,000	402,000			10,000	2,000	2,000									
SP0110	SE 27th Street Overlay (76th Ave SE to 80th Ave SE)	CRP	Q4 2024		668,000					668,000	580,000			25,000	13,000	50,000									
SP0111	80th Ave SE Sidewalk Improvements (SE 27th to SE 32nd Street)	CRP	Q3 2023	1,376,000						1,376,000							1,376,000								
SP0112	78th Ave SE Sidewalk Improvements (SE 32nd to SE 34th Street)	CRP	2025		77,000	702,000				779,000							779,000								
SP0114	West Mercer Way Roadside Shoulders - Ph 4 (8100 WMW - 8400 EMW)	CFP	Q3 2024		693,820					693,820	438,820			85,000	5,000	165,000									
SP0115	Gallagher Hill Road Sidewalk Improvements (SE 36th to SE 40th Streets)	CFP	2025		102,000	409,330				511,330	511,330														
SP0116	SE 40th Street Sidewalk Improvements (Gallagher Hill to 93rd Ave)	CRP	2025		82,000	916,000				998,000	913,000			33,000	6,000	46,000									
SP0118	ADA Transition Plan Implementation	CRP	ONGOING	200,000	204,000		213,000		444,000	1,061,000	657,000						404,000								
SP0122	Minor Capital - Traffic Safety and Operations Improvements	CRP	ONGOING	100,000		104,000		108,000		312,000	312,000														
SP0123	North Mercer Way - MI P&R Frontage Improvements	CRP	2028		1,203,000					1,203,000							1,203,000								
SP0125	PBF Plan Implementation	CFP	ONGOING	100,000		104,000		108,000		312,000	312,000														
SP0126	West Mercer Way Resurfacing (SE 56th to EMW)	CRP	2028			-	-		2,150,000	2,150,000	1,850,000			50,000	125,000	125,000									
SP0127	SE 36th Street Overlay (Gallagher Hill Rd to EMW)	CRP	2025			611,000				611,000	508,000			45,000	8,000	50,000									
SP0128	North Mercer Way Overlay (8400 Block to SE 35th Street)	CRP	2026				800,000			800,000	622,000			95,000	8,000	75,000									
SP0131	SE 32nd Street Sidewalk Improvements (77th to 78th Ave. SE)	CRP	2025		51,000	274,000				325,000							325,000								
SP0132	East Mercer Way Roadside Shoulders - Ph 11 (SE 79th St. to 8400 block)	CFP	2026				531,000			531,000	383,000			62,000		86,000									
SP0133	Pedestrian & Bicycle Facilities Plan Update	CFP	2025			1	186,000	190,000		376,000	376,000														
SP0134	East Mercer Way Overlay (SE 36th Street to SE 40th Street)	CRP	2027				,	425,000		425,000	365,000		1	30,000		30,000									
SP0135	Island Crest Way Corridor Improvements	CFP	Q4 2024	382,000	1,140,035					1,522,035							1,522,035								
SP0136	77th Ave SE Channelization Upgrades (SE 32nd to North Mercer Way)	CRP	2026				53,000			53,000	53,000														
SP0137	Traffic Signal Safety Improvements	CRP		30,000	155,000		,			185,000	3,000									182,000					
25	STREETS, PEDESTRIANS, & BICYCLE FACILITIES TOTAL			3,779,000	5,500,855	5,013,330	2,823,000	1,893,000	3,677,000	22,686,185	- 13,933,150			1,217,000	303,000	1,442,000	5,609,035		-	182,000	·	-			-

ID	Description	Plan	Target Completion Date	2023	2024	2025	2026	2027	2028	TOTAL	General Fund	Street Fund	Capital Imp Fund	Tech & Equip Fund	Water Fund Sev	wer Fund	Storm Water Fund	ST Mitigation	Park Impact Fees	1% for the Arts	Grant	Parks Levy	ARPA	King County Levy	Dept Rates	Other
SU0100	Emergency Sewer System Repairs	CRP	ONGOING	300,000	300,000	300,000	300,000	300,000	300,000	1,800,000					1	1,800,000										
SU0103	Easement, Access, Codes, and Standards Review	CRP	Q4 2024	150,000	150,000					300,000						300,000										1
SU0108	Comprehensive Pipeline R&R Program	CRP	ONGOING	550,000	550,000	550,000	550,000	550,000	550,000	3,300,000					3	3,300,000										1
SU0109	Sewer System Generator Replacement	CRP	ONGOING	200,000	200,000	-	-		50,000	450,000						450,000										1
SU0113	SCADA System Replacement (Sewer)	CRP	Q4 2024	1,500,000	500,000					2,000,000					2	2,000,000										
SU0114	Sewer System Components	CRP	ONGOING	50,000	50,000	50,000	50,000	50,000	50,000	300,000						300,000										
SU0115	Sewer Pipe Replacements & Upsizing	CRP	Q4 2024	600,000						600,000						600,000										1
SU0116	Comprehensive Inflow/ Infiltration Evaluation	CRP	2028				100,000	100,000	100,000	300,000						300,000										
SU0117	Pump Station Rehabilitation & Replacement Assessment	CRP	2025	300,000	300,000					600,000						600,000										
SU0119	Pump Station Accessibility Improvements	CRP	ONGOING			150,000	150,000	200,000	200,000	700,000						700,000										1
SU0120	Pump Station & HGMH Flow Monitoring	CRP	ONGOING			300,000	300,000	300,000	300,000	1,200,000					1	1,200,000										
SU0121	Pipe Flow Monitoring	CRP	ONGOING			280,000	280,000	280,000	280,000	1,120,000					1	1,120,000										
SU0122	Lake Line Locating and Marking	CRP	2027			950,000	1,025,000	925,000		2,900,000					2	2,900,000										
SU0123	Lake Line Condition Assessment	CRP	2028						1,000,000	1,000,000					1	1,000,000										
SU0124	Comprehensive Hydraulic Model Development	CRP	2028					1,000,000	1,000,000	2,000,000					2	2,000,000										
SU0125	General Sewer Plan Update	CRP	2028					75,000	75,000	150,000						150,000										
SU0126	Shorecliff Ln & SE 24th Pipe Upsize	CRP	2026			60,000	360,000			420,000						420,000										
SU0127	Backyard Sewer System Improvement Program	CRP	ONGOING	130,000	120,000	130,000	120,000	130,000	120,000	750,000						750,000										
SU0128	Pump Station Rehabilitation & Replacement Improvements	CRP	ONGOING	150,000	950,000	800,000	150,000	950,000	800,000	3,800,000					3	3,800,000										
19	SEWER UTILITY TOTAL			3,930,000	3,120,000	3,570,000	3,385,000	4,860,000	4,825,000	23,690,000		-			- 23	3,690,000	-			-	-	-			-	-

ID	Description	Plan	Target Completion Date	2023	2024	2025	2026	2027	2028	TOTAL	General Fund	Street Fund	Capital Imp Fund	Tech & Equip Fund	Water Fund	Sewer Fund	Storm Water Fund	ST Mitigation	Park Impact Fees	1% for the Arts	Grant	Parks Levy	ARPA	King County Levy	Dept Rates	Other
SW0107	Sub basin 47.4 and Sub basin 10.4 Watercourse Stabalization	CRP	2026			58.289	307,150			365.439					1	1	365.439					1		1		
SW0107	Sub basin 47.4 and Sub basin 10.4 Watercourse Stabilization	CRP	Q4 2024	18.341	61.642	30,209	307,150			79.983							79.983								+	
SW0109	Sub basin 24a.1 Watercourse Stabilization Sub basin 39a.2 Watercourse Stabilization	CRP	Q4 2024 Q4 2024	18,341	43.640					60.912							60.912								<u>├</u>	
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SW0111	Sub basin 46a.3 Watercourse Stabilization	CRP	Q4 2024	52,100	405,500					457,600							457,600									
SW0112	Sub basin 34.1 Watercourse Stabilization	CRP	2025		26,500	103,000				129,500							129,500								L	
SW0113	Sub basin 45b.4 Watercourse Stabilization	CRP	2025		30,719	93,047				123,766							123,766								L	
SW0114	Sub basin 29.3 Watercourse Stabilization	CRP	2025		49,266	129,665				178,931							178,931									
SW0115	Watercourse Stabilization - Sub-Basin 42.2, 42.3, 42.8, 42.8a	CRP	2026			97,006	378,523			475,529							475,529									
SW0116	Watercourse Stabilization - Sub-Basin 44b.3	CRP	2026			32,452	76,840			109,292							109,292									
SW0117	Watercourse Stabilization - Sub-Basin 32b.1 and 32.2	CRP	2026			53,600	170,250			223,850							223,850									
SW0118	Watercourse Minor Repairs and Maintenance	CRP	2025			111,300				111,300							111,300									
SW0127	Stormwater Trunkline Condition and Capacity Assessments	CRP	ONGOING	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000							1,500,000									
SW0128	Basin 18C Drainage Improvement	CRP	Q4 2023	185,000						185,000							185,000									
SW0129	Basin 25B Neigborhood Drainage Improvements	CRP	Q4 2023	173,000						173,000							173,000									
SW0130	Basin 32B - SE 72nd St Drainage Capacity Improvement	CRP	Q4 2024		189,330					189,330							189,330									
SW013 <sup>-</sup>	Basin 42- SE 58th St Drainage Improvement at cul-de-sac	CRP	2025			77,000				77,000							77,000									
SW0132	Sub-Basin 22.1 Watercourse Stabilization - Final Design and Construction	CRP	Q4 2023	148,698						148,698							148,698									
SW0133	Sub-Basin 25b.2 Watercourse Stabilization - Final Design and Construction	CRP	Q4 2023	155,100						155,100							155,100									
SW0134	Emergency Stormwater Conveyance Repairs	CRP	ONGOING	50,000	50,000	50,000	50,000	50,000	50,000	300,000							300,000									
SW0135	Conveyance System Assessments (Basin Specific)	CRP	ONGOING	50,000	50,000	50,000	50,000	50,000	50,000	300,000							300,000									
SW0136	Conveyance System improvements (2027-2028)	CRP	2028					1,000,000	1,000,000	2,000,000							2,000,000									
SW0137	Street Related Storm Drainage Improvements	CRP	Q4 2024	100,000	100,000	100,000	100,000	100,000	100,000	600,000							600,000									
22	STORM WATER UTILITY TOTAL			1,199,511	1,256,597	1,205,359	1,382,763	1,450,000	1,450,000	7,944,230			-	-	-		7,944,230	-		-		-	-	-	-	-
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| Description   | Plan   | Target<br>Completion<br>Date   | 2023   | 2024  | 2025  | 2026  
   
   
   | 2027   | 2028   | TOTAL  | General<br>Fund  | Street Fund   | Capital Imp<br>Fund   
   
  | Tech & Equip<br>Fund   | Water Fund Sewer Fund   | Storm Water<br>Fund   | ST Mitigation  | Park Impact<br>Fees  
   | 1% for the<br>Arts  
  | Grant   | Parks Levy  | ARPA   | King County<br>Levy   
  | Dept Rates  | Other   |
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| Meter Replacement Implementation  | CRP  |  |  |   |   |   
   
   
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| First Hill Generator Replacement  | CRP  | Q4 2024  | 400,000  | 400,000   |   |   
   
   
   |  |  | 800,000  |  |   |   
   
  |  | 800,000   |   |  |  
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| Reservoir Pump Replacement  | CRP  | Q4 2024  | 540,000  | 540,000   |   |   
   
   
   |  |  | 1,080,000  |  |   |   
   
  |  | 1,080,000   |   |  |  
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| 2023 Water System Improvements (First Hill, NMW, SE 37th PI, SE 41st, & SE 42 | CRP  | Q4 2023  | 4,684,000  |   |   |   
   
   
   |  |  | 4,684,000  |  |   |   
   
  |  | 4,684,000   |   |  |  
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| 2024 Water System Improvements (8600 Block SE 47th & SE 59th)                 | CRP  | Q4 2024  | 373,000  | 2,082,000   |   |   
   
   
   |  |  | 2,455,000  |  |   |   
   
  |  | 2,455,000   |   |  |  
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| 2026 Water System Improvements (west Island - SE 37th PL & 5300 block WMW)    | CRP  | 2026   |  |   | 89,000  | 498,000   
   
   
   |  |  | 587,000  |  |   |   
   
  |  | 587,000   |   |  |  
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| 2027 Water System Improvements (south end in Avalon neighborhood)             | CRP  | 2027   |  |   |   | 352,000   
   
   
   | 1,970,000  |  | 2,322,000  |  |   |   
   
  |  | 2,322,000   |   |  |  
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| 2028 Water Main Replacement (south Towncenter and north of P & R)             | CRP  | 2028   |  |   |   |   
   
   
   | 443,000  | 2,475,000  | 2,918,000  |  |   |   
   
  |  | 2,918,000   |   |  |  
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| 2024 AC Main Replacement (Gallagher Hill Rd, Greenbrier and SE 40th)          | CRP  | Q4 2024  | 479,000  | 2,680,000   |   |   
   
   
   |  |  | 3,159,000  |  |   |   
   
  |  | 3,159,000   |   |  |  
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| 2025 AC Main Replacement (Upper Mercerwood)                                   | CRP  | 2025   |  | 1,040,000   | 5,822,000   |   
   
   
   |  |  | 6,862,000  |  |   |   
   
  |  | 6,862,000   |   |  |  
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| 2026 AC Main Replacement (3800 Block East Mercer Way)                         | CRP  | 2026   |  |   | 451,000   | 2,529,000   
   
   
   |  |  | 2,980,000  |  |   |   
   
  |  | 2,980,000   |   |  |  
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| 2027 AC Main Replacement (Lower Mercerwood)                                   | CRP  | 2027   |  |   |   | 576,000   
   
   
   | 3,227,000  |  | 3,803,000  |  |   |   
   
  |  | 3,803,000   |   |  |  
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| 2028 AC Main Replacement (SE 40th to SE 36th and 97th Ave to EMW)             | CRP  | 2028   |  |   |   |   
   
   
   | 289,000  | 1,616,000  | 1,905,000  |  |   |   
   
  |  | 1,905,000   |   |  |  
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| Pressure Reducing Valve Station Replacements                                  | CRP  | ONGOING  | 395,000  | 2,025,000   | 2,025,000   | 395,000   
   
   
   | 2,025,000  |  | 6,865,000  |  |   |   
   
  |  | 2,420,000   |   |  |  
   |   
  |   |   | 4,445,000  |   
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| Street Related Water System Improvements                                      | CRP  | ONGOING  | 150,000  | 150,000   | 150,000   | 150,000   
   
   
   | 150,000  | 150,000  | 900,000  |  |   |   
   
  |  | 900,000   |   |  |  
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| Emergency Well #2 Site Evaluation   | CRP  | Q4 2024  |  | 45,000  |   |   
   
   
   |  |  | 45,000   |  |   |   
   
  |  | 45,000  |   |  |  
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| WATER UTILITY TOTAL   |  |  | 13,966,000   | 14,967,000  | 8,752,000   | 4,750,000   
   
   
   | 8,319,000  | 4,491,000  | 55,245,000   |  |   |   
   
  | -  | 50,800,000 -  | -   | -  | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
  |   | -   | 4,445,000  |   
  |   |   |
|   | Emergency Water System Repairs<br>SCADA System Replacement (Water)<br>Water System Corponents Replacement<br>Water System Corponents Replacement<br>Water Modeling and Fire Flow Analysis<br>Meter Replacement Implementation<br>First Hill Generator Replacement<br>Reservoir Jrump Replacement<br>Size Water System Improvements (First Hil, MMW, SE 37th PI, SE 41st, 8 SE 42<br>2024 Water System Improvements (Sett Hill, MMW, SE 37th PI, SE 41st, 8 SE 42<br>2024 Water System Improvements (Sett Hill, MMW, SE 37th PI, SE 300 block WMW)<br>2026 Water System Improvements (Sett Hill, MGW, SE 37th PI, SE 300 block WMW)<br>2026 Water System Improvements (Sett Hill, AG creentine neighborhood)<br>2028 Water Main Replacement (South Towncenter and north of P & R)<br>2024 AC Main Replacement (South Towncenter and SE 40th)<br>2025 AC Main Replacement (South Towncenter and SE 40th)<br>2028 AC Main Replacement (South Recent Woy)<br>2027 AC Main Replacement (South Station Replacement)<br>2028 AC Main Replacement (South Se 36th and 97th Ave to EM W)<br>Pressure Reducing Valve Station Replacements<br>Street Related Water System Improvements<br>Emergency Well & Z Site Evaluation | Emergency Water System Repairs         CRP           SCADA System Replacement (Water)         CRP           Water Reservoir Improvements         CRP           Water System Components Replacement         CRP           Water System Components Replacement         CRP           Water Modeling and Fire Flow Analysis         CRP           Mater Modeling and Fire Flow Analysis         CRP           Patter Replacement Imprementation         CRP           2023 Water System Improvements (First Hill, NMW, SE 37th PI, SE 41st, & SE 42         CRP           2024 Water System Improvements (first Hill, NMW, SE 37th PI, SE 41st, & SE 42         CRP           2024 Water System Improvements (south end in Avain neightochood)         CRP           2025 Water System Improvements (south end in Avain neightochood)         CRP           2026 Water System Improvements (south end in Avain neightochood)         CRP           2026 Water System Improvements (south end in Avain neightochood)         CRP           2026 Water Replacement (Galligher Hill AG, Greenbrier and SE 40th)         CRP           2025 AC Main Replacement (Saub Block Est Mercer Way)         CRP           2026 AC Main Replacement (Saub Horse Soth and 97th Ave to EMW)         CRP           2027 AC Main Replacement (Saub Mercerwood)         CRP           2026 AC Main Replacements         CRP           < | Description         Plan         Completion<br>Date           Emergency Water System Repars         CRP         ONGOING           SCADA System Reparement (Water)         CRP         04 2023           Water Reservoir Improvements         CRP         04 2024           Water System Replacement (Water)         CRP         04 2024           Water System Components Replacement         CRP         04 2024           Water Modeling and Fire Flow Analysis         CRP         04 2024           First Fill Generator Replacement         CRP         04 2024           First Fill Generator Replacement         CRP         04 2024           2024 Water System Improvements (First Hill, NMW, SE 37th PI, SE 41st, & SE 42         CRP         04 2023           2025 Water System Improvements (B000 Block SE 47th & SE 59th)         CRP         04 2024           2026 Water System Improvements (south and in Avaion neightorhood)         CRP         2025           2028 Water Main Replacement (south Coreenter and north of P & R)         CRP         2025           2024 AC Main Replacement (south Towncenter and soft of P & R)         CRP         2025           2025 AC Main Replacement (south Reverwood)         CRP         2025           2026 AC Main Replacement (south Reverwood)         CRP         2025           2027 AC Main Replaceme | Description         Plan         Completion<br>Date         2023           Emergency Water System Repairs         CRP         ONGOING         150,000           SCADA System Repairsement (Water)         CRP         04 2023         75,000           Water Reservoir Improvements         CRP         04 2024         2,805,000           Water Reservoir Improvements         CRP         04 2024         2,805,000           Water System Components Replacement         CRP         04 2024         50,000           Water Replacement Implementation         CRP         04 2024         3,850,000           First Hill Generator Replacement         CRP         04 2024         4,604,000           2024 Water System Improvements (First Hill, NMW, SE 37th PL SE 41st, & SE 42         CRP         04 2024         4,604,000           2024 Water System Improvements (600 Block SE 47th & SE 59th)         CRP         04 2024         4,604,000           2024 Water System Improvements (south end in Avaion neighborhood)         CRP         2027         4,604,000           2024 Water System Improvements (south end in Avaion neighborhood)         CRP         2027         4,604,000           2025 Water System Replacement (south Towncenter and noth of P & R)         CRP         2027         4,604,000           2024 AC Main Replacement (300 Block Est Marce | Description         Plan         Completion<br>Date         2023           Emergency Water System Repares         CRP         ONGOING         150,000         550,000           SCADA System Reparement (Water)         CRP         O4 2024         2.805,000         2.750,000           Water Reservoir Improvements         CRP         O4 2024         2.805,000         2.750,000           Water Reservoir Improvements Replacement         CRP         O4 2024         3.805,000         550,000           Water Robinsment Implementation         CRP         O4 2024         3.805,000         500,000           First Hill Generator Replacement         CRP         O4 2024         3.805,000         3.005,000           Scassor Jampson Improvements (First Hill, NMW, SE 37th PI, SE 41st, & SE 42         CRP         O4 2024         540,000         540,000           2024 Water System Improvements (Se00 Block SE 47th & SE 59th)         CRP         O4 2024         373,000         2.082,000           2025 Water System Improvements (south end in Avaion neighborhood)         CRP         2027         CRP         20227         CM         2226           2024 AC Main Replacement (south Covencetar an onth of P & R)         CRP         2025         2.880,000         2.880,000         2.880,000         2.282,000         2.280,000         2 | Description         Plan         Completion         2023         2024         2025           Emergency Water System Repars         CRP         ONGOING         150,000         150,000         150,000           SCADA System Replacement (Water)         CRP         Q4 2023         750,000         150,000         150,000           Water Reservoir Improvements         CRP         Q4 2024         2,805,000         2,750,000         150,000           Water Reservoir Improvements         CRP         Q4 2024         2,805,000         50,000         150,000           Water System Components Replacement         CRP         Q4 2024         400,000         400,000         150,000           Meter Replacement Implementation         CRP         Q4 2024         450,000         540,000         540,000           2024 Water System Improvements (First HIL, NMW, SE 37th PL, SE 41st, & SE 420, CRP         Q4 2024         454,000         540,000         2022           2024 Water System Improvements (south and in Aviaon neightohood)         CRP         Q4 2024         473,000         2,882,000         2022           2025 Water System Improvements (south and in Aviaon neightohood)         CRP         2026         1,940,000         5,822,000         2225         2225         1,940,000         5,822,000         2225 <td>Description         Pin         Completion<br/>Date         2023         2024         2025         2026           Emergency Water System Reparement (Water)         CRP         ONGOING         150,000         150,000         150,000         150,000           Water Reservor Improvements         CRP         OA2023         27,80,000         2,750,000         0         0           Water Reservor Improvements         CRP         OA2023         350,000         550,000         560,000         560,000         560,000         150,000         150,000         560,000         150,000         150,000         560,000         150,000         150,000         150,000         150,000         150,000         560,000         150,000         12024         2024 Water System Improvements (south and Avais neighborhood)         CRP         2027         1         1         1         2020         2280,000         2280,000</td> <td>Description         Pin         Completion Unit         2023         2024         2025         2026         2027           Emergency Water System Repars         CRP         ONCOING         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         150,000         150,000         150,000         50,000         50,000         50,000         50,000         50,000         150,00</td> <td>Description         Pin         Completion<br/>Date         2023         2024         2025         2026         2027         2028           Emergency Water System Replacement (Water)         CPP         0.042024         150,000</td> <td>Description         Pins         Completion Date         2022         2023         2025         2027         2028         TOTAL           Emregnory Water System Repares         CPP         0NCOING         150,000         150,000         150,000         150,000         150,000         150,000         900,000           Water Reservoir Improvements         CPP         04 2024         2,805,000         2,750,000         C         C         5,555,000         300,000         50,000</td> <td>Description         Pins         Completon<br/>Date         2022         2023         2026         2027         2028         TOTAL         Completon           Emergency Water System Repars         CPP         0NGOING         150,000         150,000         150,000         150,000         150,000         150,000         150,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         150,000         50,000         50,000         50,000         50,000         150,000         50,000         195,000</td> <td>Description         Pin         Completion<br/>Date         2023         2024         2026         2027         2028         TOTAL         Wind<br/>Find         Street Fund           Emergency Water System Repaisement (Water)         CPP         042023         150,000         150,000         150,000         150,000         150,000         150,000         150,000         55,55,000  <td>Description         Pine         Completion<br/>Date         2023         2024         2025         2026         2027         2028         PDTAL         Completion<br/>Fund         Completion<br/>Fund           Emergency Water System Replacement (Water)         CRP         ONGOING         150,000         150,000         150,000         150,000         150,000         150,000         55,55,000         C         Fmeret Fund         Fmere</td><td>Description         Pin         Completion bit or streng with and str</td><td>Description         Part Description         2023         2024         2025         2026         2027         2028         TOTAL         Central or procession         Central or procession         Sever Fund         Water Fund         Central or procession         Sever Fund         Sever Fu</td><td>Description     Pin     Compositon     2023     2024     2025     2025     2026     101L     Import of the pinol     1000</td><td>Description         Pine         Completion         Pick         Pick<td>Description         Proba         Comparison         2022         2022         2023         2023         2024         2028         2024         2028         2024         2028         2024         2028         2024         2028<td>Description         Part Product         Description         Part Product         Part Prod         Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Storm Part Prod         Part Prod         Storm Part Part Part Part Part Part Part Part</td><td>Description         Prof         Description         State Prof         Description         Prof         Description         Prof         Prof        Prof</td><td>Back         Charge in Back         202         202         202         202         202         202         Port in Back         Port in Back&lt;</td><td>Description         Date         203         203         203         203         203         203         Part of Log Corption         Part Date         Par</td><td>Description       Description       <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<></td><td>Date         Date         <th< td=""></th<></td></td></td></td> | Description         Pin         Completion<br>Date         2023         2024         2025         2026           Emergency Water System Reparement (Water)         CRP         ONGOING         150,000         150,000         150,000         150,000           Water Reservor Improvements         CRP         OA2023         27,80,000         2,750,000         0         0           Water Reservor Improvements         CRP         OA2023         350,000         550,000         560,000         560,000         560,000         150,000         150,000         560,000         150,000         150,000         560,000         150,000         150,000         150,000         150,000         150,000         560,000         150,000         12024         2024 Water System Improvements (south and Avais neighborhood)         CRP         2027         1         1         1         2020         2280,000         2280,000 | Description         Pin         Completion Unit         2023         2024         2025         2026         2027           Emergency Water System Repars         CRP         ONCOING         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         150,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         150,000         150,000         150,000         50,000         50,000         50,000         50,000         50,000         150,00 | Description         Pin         Completion<br>Date         2023         2024         2025         2026         2027         2028           Emergency Water System Replacement (Water)         CPP         0.042024         150,000 | Description         Pins         Completion Date         2022         2023         2025         2027         2028         TOTAL           Emregnory Water System Repares         CPP         0NCOING         150,000         150,000         150,000         150,000         150,000         150,000         900,000           Water Reservoir Improvements         CPP         04 2024         2,805,000         2,750,000         C         C         5,555,000         300,000         50,000 | Description         Pins         Completon<br>Date         2022         2023         2026         2027         2028         TOTAL         Completon           Emergency Water System Repars         CPP         0NGOING         150,000         150,000         150,000         150,000         150,000         150,000         150,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         150,000         50,000         50,000         50,000         50,000         150,000         50,000         195,000 | Description         Pin         Completion<br>Date         2023         2024         2026         2027         2028         TOTAL         Wind<br>Find         Street Fund           Emergency Water System Repaisement (Water)         CPP         042023         150,000         150,000         150,000         150,000         150,000         150,000         150,000         55,55,000 <td>Description         Pine         Completion<br/>Date         2023         2024         2025         2026         2027         2028         PDTAL         Completion<br/>Fund         Completion<br/>Fund           Emergency Water System Replacement (Water)         CRP         ONGOING         150,000         150,000         150,000         150,000         150,000         150,000         55,55,000         C         Fmeret Fund         Fmere</td> <td>Description         Pin         Completion bit or streng with and str</td> <td>Description         Part Description         2023         2024         2025         2026         2027         2028         TOTAL         Central or procession         Central or procession         Sever Fund         Water Fund         Central or procession         Sever Fund         Sever Fu</td> <td>Description     Pin     Compositon     2023     2024     2025     2025     2026     101L     Import of the pinol     1000</td> <td>Description         Pine         Completion         Pick         Pick<td>Description         Proba         Comparison         2022         2022         2023         2023         2024         2028         2024         2028         2024         2028         2024         2028         2024         2028<td>Description         Part Product         Description         Part Product         Part Prod         Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Storm Part Prod         Part Prod         Storm Part Part Part Part Part Part Part Part</td><td>Description         Prof         Description         State Prof         Description         Prof         Description         Prof         Prof        Prof</td><td>Back         Charge in Back         202         202         202         202         202         202         Port in Back         Port in Back&lt;</td><td>Description         Date         203         203         203         203         203         203         Part of Log Corption         Part Date         Par</td><td>Description       Description       <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<></td><td>Date         Date         <th< td=""></th<></td></td></td> | Description         Pine         Completion<br>Date         2023         2024         2025         2026         2027         2028         PDTAL         Completion<br>Fund         Completion<br>Fund           Emergency Water System Replacement (Water)         CRP         ONGOING         150,000         150,000         150,000         150,000         150,000         150,000         55,55,000         C         Fmeret Fund         Fmere | Description         Pin         Completion bit or streng with and str | Description         Part Description         2023         2024         2025         2026         2027         2028         TOTAL         Central or procession         Central or procession         Sever Fund         Water Fund         Central or procession         Sever Fund         Sever Fu | Description     Pin     Compositon     2023     2024     2025     2025     2026     101L     Import of the pinol     1000 | Description         Pine         Completion         Pick         Pick <td>Description         Proba         Comparison         2022         2022         2023         2023         2024         2028         2024         2028         2024         2028         2024         2028         2024         2028<td>Description         Part Product         Description         Part Product         Part Prod         Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Storm Part Prod         Part Prod         Storm Part Part Part Part Part Part Part Part</td><td>Description         Prof         Description         State Prof         Description         Prof         Description         Prof         Prof        Prof</td><td>Back         Charge in Back         202         202         202         202         202         202         Port in Back         Port in Back&lt;</td><td>Description         Date         203         203         203         203         203         203         Part of Log Corption         Part Date         Par</td><td>Description       Description       <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<></td><td>Date         Date         <th< td=""></th<></td></td> | Description         Proba         Comparison         2022         2022         2023         2023         2024         2028         2024         2028         2024         2028         2024         2028         2024         2028 <td>Description         Part Product         Description         Part Product         Part Prod         Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Storm Part Prod         Part Prod         Storm Part Part Part Part Part Part Part Part</td> <td>Description         Prof         Description         State Prof         Description         Prof         Description         Prof         Prof        Prof</td> <td>Back         Charge in Back         202         202         202         202         202         202         Port in Back         Port in Back&lt;</td> <td>Description         Date         203         203         203         203         203         203         Part of Log Corption         Part Date         Par</td> <td>Description       Description       <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<></td> <td>Date         Date         <th< td=""></th<></td> | Description         Part Product         Description         Part Product         Part Prod         Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Part Prod         Storm Part Prod         Storm Part Prod         Part Prod         Storm Part Part Part Part Part Part Part Part | Description         Prof         Description         State Prof         Description         Prof         Description         Prof         Prof        Prof | Back         Charge in Back         202         202         202         202         202         202         Port in Back         Port in Back< | Description         Date         203         203         203         203         203         203         Part of Log Corption         Part Date         Par | Description       Description <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<> | Date         Date <th< td=""></th<> |

TOTAL

\$ 36.457,996 \$ 38,022,036 \$ 30.572,898 \$ 20,948,361 \$ 31,147,144 \$ 22,49,007 \$ 179,677,490 \$ 253,106 \$ 14,203,150 \$ 50,597,147 \$ 61,166 \$ 52,359,256 \$ 24,184,738 \$ 9,633,506 \$ 5,669,003 \$ 6,667,50 \$ 8,600 \$ 7,571,000 \$ 255,000 \$ 4,445,000 \$ 933,000 \$ 6,983,117 \$ 1,220,500 \$ 1,220,5

Parks, Recreation and Open Space	Projec	t Costs							Source of Funds
Project Description	<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	Total	3. む m m m m m m m m m m m m m m m m m m
Funded — No Changes									

<del>23</del>	Recurring Park Projects	Parks Repairs and Maintenance	θ	<del>120</del>	<del>120</del>	<del>130</del>	<del>130</del>	<del>130</del>	<del>130</del>	<del>760</del>	<del>760</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ	θ
<del>2</del> 4	<del>Luther</del> <del>Burbank Park</del> <del>Minor</del> Improvements	Parks Improvements	θ	<del>110</del>	<del>110</del>	<del>110</del>	<del>110</del>	<del>110</del>	<del>110</del>	<del>660</del>	θ	Ð	Ð	Ð	θ	Ð	θ	θ	<del>660</del>	Ð	θ
Fund	ded — Modified																				
<del>25</del>	Open Space — Vegetation Management	<del>Open Space</del>	<del>421</del>	4 <del>28</del>	4 <del>56</del>	444	4 <del>58</del>	4 <del>73</del>	488	<del>2,697</del>	<del>1,845</del>	θ	θ	θ	0	θ	θ	Ð	<del>852</del>	θ	θ
<del>26</del>	Aubrey Davis Park Improvements	Parks Repairs and Maintenance	θ	Ð	θ	<del>291</del>	<del>165</del>	<del>100</del>	<del>40</del>	<del>596</del>	446	Ð	θ	θ	θ	θ	Ð	Ð	Ð	θ	<del>150</del>
<del>27</del>	Homestead Field — Minor Improvements	Parks Repairs and Maintenance	θ	θ	θ	<del>11</del> 4	θ	θ	θ	<del>114</del>	<del>11</del> 4	θ	θ	θ	Ð	θ	Ð	Ð	θ	θ	θ
<del>28</del>	<del>MICEC Master</del> <del>Plan</del>	Parks Repairs and Maintenance	θ	<del>25</del>	θ	<del>79</del>	θ	Φ	θ	<del>104</del>	<del>79</del>	θ	θ	θ	<del>25</del>	θ	θ	θ	θ	θ	θ
<del>29</del>	<del>Swim Beach</del> <del>Repairs and</del> <del>Renovations</del>	Parks Repairs and Maintenance	θ	<del>935</del>	55	<del>16</del>	<del>110</del>	Ð	<del>110</del>	<del>1,226</del>	<del>1,226</del>	θ	θ	θ	Ð	Ð	Ð	Ð	Ð	θ	θ
Fund	ded — New Proje											1	1								
<del>30</del>	Mercerdale Park Improvements	<del>Parks</del> Improvements	θ	θ	θ	θ	<del>134</del>	<del>104</del>	θ	<del>238</del>	<del>238</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ	θ
Unfu	unded or Partially	Funded Modified																			
<del>31</del>	Small Parks, Street Ends and Other Improvements	<del>Parks</del> Improvements	θ	<del>0</del>	θ	40	<del>150</del>	<del>325</del>	<del>189</del>	704	<del>229</del>	Ð	Ð	Ð	<del>300</del>	Ð	100	75	θ	Ð	θ
<del>32</del>	<del>Island Crest</del> <del>Park</del> Improvements	Parks Repairs and Maintenance	Ð	Ð	θ	400	<del>6</del> 4	Ð	θ	<del>1,264</del>	<del>21</del> 4	Ð	θ	θ	θ	θ	<del>550</del>	<del>500</del>	θ	θ	θ
<del>33</del>	South Mercer Playfields Park Improvements	Parks Repairs and Maintenance	θ	<del>100</del>	θ	<del>112</del>	<del>570</del>	θ	θ	<del>782</del>	<del>139</del>	θ	θ	θ	θ	θ	θ	73	θ	θ	<del>570</del>
<del>3</del> 4	<del>Luther</del> <del>Burbank</del>	<del>Parks</del> Improvements	θ	<del>35</del>	<del>85</del>	<del>42</del> 4	<del>52</del>	<del>152</del>	<del>38</del>	<del>786</del>	434	θ	θ	θ	θ	θ	θ	<del>200</del>	θ	θ	<del>152</del>

	<del>Major</del> Improvements																				
<del>35</del>	<del>Island Crest</del> <del>Park Ballfield Lights Replacement</del>	Parks Repairs and Maintenance	θ	<del>500</del>	θ	θ	θ	θ	θ	<del>500</del>	<del>455</del>	θ	θ	θ	θ	θ	θ	<del>45</del>	θ	θ	θ
	<del>l Parks, Recreatic</del> <del>ce costs</del>	<del>n and Open</del>	<del>421</del>	<del>2,253</del>	<del>826</del>	<del>2,160</del>	<del>1,943</del>	<del>1,394</del>	<del>1,105</del>	<del>10,431</del>											

	<del>ets, Pedestrian ar</del>	id Bicycle	Projec	t Costs							Sour	ce of Fur	<del>nds</del>								
	lities				1					1			· -+							<u> </u>	
Proj	ect Description		<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	Total	뿔	B tt	E E	99	Be	E E	8	; ب	<u>4</u>	8 1	₫J
Fund	<del>ded — No Change</del>	<del>.s</del>																			
<del>36</del>	Arterial Preservation Program	<del>Annual Street</del> <del>Maintenance</del> <del>Program</del>	<del>80</del>	<del>70</del>	<del>90</del>	<del>70</del>	<del>70</del>	<del>70</del>	<del>70</del>	<del>440</del>	θ	<del>440</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
<del>37</del>	Pavement Marking Replacement	Annual Street Maintenance Program	47	<del>66</del>	<del>70</del>	<del>72</del>	<del>75</del>	<del>78</del>	<del>81</del>	44 <del>2</del>	Ð	44 <del>2</del>	Ð	Ð	ф	Ð	θ	θ	θ	Ð	θ
<del>38</del>	<del>Island Crest</del> <del>Way</del> <del>Resurfacing Phase 2</del>	Arterial Street Improvements	θ	θ	<del>1,355</del>	θ	θ	θ	θ	<del>1,355</del>	θ	<del>1,355</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
<del>39</del>	<del>SE 40th Street</del> <del>(76th Ave. to</del> <del>ICW)</del>	Arterial Street Improvements	θ	<del>692</del>	Ð	θ	θ	θ	θ	<del>692</del>	0	<del>692</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
Fund	ded – Modified									•							•			<u></u>	•
<del>40</del>	<del>Residential</del> Street Overlays	Annual Street Maintenance Program	<del>496</del>	<del>738</del>	4 <del>77</del>	<del>806</del>	<del>516</del>	<del>872</del>	<del>558</del>	<del>3,967</del>	Ð	<del>3,967</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
4 <del>1</del>	<del>Town Center</del> <del>Streets —</del> <del>South</del>	Town Center Street Reconstruction	θ	<del>170</del>	θ	<del>223</del>	θ	θ	θ	<del>393</del>	θ	<del>393</del>	θ	θ	θ	θ	Ð	θ	θ	θ	θ
4 <del>2</del>	Arterial Street Improvements (2017—2020)	Arterial Street Improvements	θ	Φ	θ	<del>538</del>	<del>539</del>	<del>1,378</del>	<del>520</del>	<del>2,975</del>	θ	<del>2,975</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
<del>43</del>	<del>Town Center</del> <del>Streets —</del> <del>North</del>	Town Center Street Reconstruction	θ	θ	θ	<del>468</del>	θ	θ	θ	<del>468</del>	θ	<del>468</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ

Fun	<del>ded — New Proje</del>	et																			
44	Island Crest Way Crosswalk Enhancement — SE 32nd	<del>Pedestrian and</del> <del>Bicycle</del> <del>Facilities</del>	Ð	<del>25</del>	θ	θ	θ	θ	θ	25	Φ	<del>25</del>	Φ	θ	Φ	θ	θ	θ	θ	θ	θ
Unf	unded or Partially	Funded Modified																			
<del>45</del>	<del>SE 40th St</del> <del>Corridor (East</del> <del>of ICW)</del>	Arterial Street Improvements	<del>50</del>	θ	θ	θ	<del>759</del>	θ	θ	<del>759</del>	θ	<del>759</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
	al Streets, Pedestr lities costs	ian and Bicycle	<del>673</del>	<del>1,761</del>	<del>1,992</del>	<del>2,177</del>	<del>1,959</del>	<del>2,398</del>	<del>1,229</del>	<del>11,516</del>											

	1.0			<u> </u>								<u>(</u> -	_								
	eral Government		Project	1	r						Source	1 11				r		r			
Proj	ect Description		<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	Total	瑞태	St 1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	e e e	Be	Ъ Ц	9,4	ڻ ا	4	å #	54
Fun	ded — No Changes																				
<del>46</del>	<del>Computer</del> <del>Equipment</del> <del>Replacements</del>	Technology	<del>207</del>	<del>112</del>	<del>105</del>	<del>142</del>	<del>131</del>	<del>122</del>	<del>122</del>	<del>734</del>	θ	θ	θ	θ	θ	<del>734</del>	θ	θ	θ	θ	θ
47	High Accuracy Orthophotos	<del>Technology</del>	θ	<del>30</del>	θ	θ	<del>30</del>	θ	θ	<del>60</del>	θ	0	θ	<del>60</del>	θ	θ	θ	θ	θ	θ	θ
4 <del>8</del>	Firefighting Equipment	<del>Small</del> <del>Technology/</del> <del>Equipment</del>	<del>29</del>	<del>36</del>	<del>35</del>	<del>32</del>	<del>40</del>	<del>30</del>	<del>36</del>	<del>209</del>	θ	Ð	Ð	<del>209</del>	θ	θ	Ð	θ	θ	θ	θ
<del>49</del>	<del>Website</del> <del>Redesign</del>	<del>Technology</del>	θ	θ	θ	0	<del>39</del>	θ	θ	<del>39</del>	θ	0	θ	<del>39</del>	θ	θ	θ	θ	θ	θ	θ
<del>50</del>	Financial System Upgrades	<del>Technology</del>	<del>67</del>	θ	θ	Ð	θ	<del>93</del>	Ð	<del>93</del>	θ	0	<del>19</del>	74	θ	θ	θ	θ	θ	θ	θ
<del>51</del>	Server Software Updates	Technology	<del>120</del>	0	θ	<del>0</del>	θ	<del>120</del>	<del>120</del>	<del>240</del>	θ	θ	θ	<del>240</del>	θ	θ	θ	θ	θ	θ	θ
<del>52</del>	Mobile Asset Data Collection	<del>Technology</del>	θ	θ	<del>8</del> 4	θ	θ	<del>8</del> 4	θ	<del>168</del>	θ	<del>168</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
<del>53</del>	City Information via Web Based GIS	Technology	θ	θ	θ	<del>55</del>	θ	θ	55	<del>110</del>	θ	θ	0	<del>110</del>	θ	θ	θ	θ	θ	θ	Ð
<del>54</del>	Fuel Clean Up	<del>Other</del> Equipment	<del>79</del>	<del>80</del>	<del>80</del>	<del>82</del>	<del>82</del>	θ	θ	<del>324</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ	θ	<del>324</del>
<del>55</del>	Self Contained Breathing	<del>Other</del> <del>Equipment</del>	θ	θ	θ	θ	<del>306</del>	θ	θ	<del>306</del>	θ	0	θ	<del>306</del>	θ	θ	<del>0</del>	θ	θ	θ	θ

	Apparatus																		1		
	Replacement																				
<del>56</del>	Police In Car Video System Replacement	Technology	θ	θ	θ	θ	θ	<del>63</del>	θ	<del>63</del>	θ	θ	Ð	θ	θ	θ	Ð	θ	θ	θ	<del>63</del>
Fund	ded — Modified	•		•	•	•	•	•			•									•	<u> </u>
<del>57</del>	<del>City Hall Building</del> <del>Repairs</del>	<del>Public</del> <del>Buildings</del>	<del>97</del>	<del>186</del>	<del>143</del>	<del>350</del>	<del>206</del>	<del>128</del>	<del>131</del>	<del>1,144</del>	<del>1,144</del>	0	θ	θ	0	θ	0	θ	θ	0	Ð
<del>58</del>	Maintenance Building Repairs	Public Buildings	<del>35</del>	<del>50</del>	<del>64</del>	<del>94</del>	<del>108</del>	<del>204</del>	<del>72</del>	<del>592</del>	<del>147</del>	θ	<del>445</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>59</del>	<del>Thrift Shop</del> <del>Repairs</del>	<del>Public</del> <del>Buildings</del>	<del>55</del>	<del>63</del>	<del>46</del>	4 <del>9</del>	<del>32</del>	37	35	<del>262</del>	θ	θ	θ	θ	θ	θ	<del>262</del>	θ	θ	θ	θ
<del>60</del>	North Fire Station Repairs	<del>Public</del> Buildings	<del>58</del>	<del>56</del>	<del>46</del>	<del>60</del>	77	<del>112</del>	<del>142</del>	4 <del>93</del>	<del>493</del>	Φ	Φ	θ	0	θ	0	θ	θ	θ	Ð
<del>61</del>	South Fire Station Repairs	<del>Public</del> Buildings	<del>0</del>	θ	θ	<del>30</del>	<del>30</del>	<del>42</del>	4 <del>2</del>	<del>1</del> 44	<del>144</del>	θ	θ	Φ	θ	θ	θ	θ	θ	θ	Ð
<del>62</del>	<del>Luther Burbank</del> Admin Building <del>Repairs</del>	<del>Public</del> <del>Buildings</del>	<del>103</del>	<del>95</del>	<del>79</del>	<del>145</del>	<del>31</del>	<del>199</del>	<del>78</del>	<del>627</del>	<del>627</del>	θ	θ	θ	θ	θ	Ð	θ	θ	θ	θ
8	MI Community and Event Center Building Repairs	Public Buildings	<del>110</del>	<del>175</del>	<del>192</del>	<del>191</del>	<del>218</del>	<del>180</del>	<del>346</del>	<del>1,302</del>	<del>1,257</del>	θ	θ	θ	45	θ	θ	θ	θ	θ	θ
<del>64</del>	Fire Apparatus Replacements	<del>Other</del> Equipment	θ	<del>338</del>	θ	θ	<del>745</del>	θ	θ	<del>1,083</del>	θ	θ	θ	θ	<del>0</del>	θ	θ	θ	θ	<del>1,083</del>	θ
<del>65</del>	<del>Maintenance</del> <del>Management</del> <del>System</del>	Technology	θ	θ	Ð	<del>199</del>	θ	θ	θ	<del>199</del>	θ	Ð	<del>150</del>	<del>49</del>	θ	θ	Ð	θ	θ	θ	Ð
<del>66</del>	Fleet Replacements	<del>Other</del> Equipment	<del>414</del>	<del>684</del>	<del>539</del>	<del>1,136</del>	<del>661</del>	<del>262</del>	<del>973</del>	<del>4,255</del>	θ	θ	θ	θ	θ	<del>4,255</del>	θ	θ	θ	θ	θ
Fund	ded — New Project							-		-											
<del>67</del>	<del>Disaster</del> <del>Recovery</del>	Technology	θ	<del>85</del>	<del>38</del>	θ	θ	θ	θ	<del>123</del>	θ	Ð	θ	<del>123</del>	0	θ	θ	θ	θ	θ	Ð
<del>68</del>	Public Infrastructure Data Projects	<del>Small</del> <del>Technology/</del> <del>Equipment</del>	θ	<del>67</del>	<del>68</del>	0	θ	θ	θ	<del>135</del>	θ	Ð	θ	<del>135</del>	θ	θ	θ	θ	θ	θ	θ
<del>69</del>	Recreation and Facility Booking System	Technology	θ	θ	<del>186</del>	θ	θ	θ	θ	<del>186</del>	θ	Ð	θ	<del>186</del>	θ	θ	θ	θ	θ	θ	θ

<del>70</del>	<b>Telemetry</b>	<b>Technology</b>	θ	<del>47</del>	θ	θ	<del>0</del>	<del>0</del>	0	<del>47</del>	0	θ	<del>47</del>	θ	θ	0	0	0	θ	<del>0</del>	0
	<b>Communications</b>																				
	Replacement																				
71	Dedicated EOC	Public	0	<del>138</del>	0	0	0	0	0	<del>138</del>	<del>138</del>	0	θ	θ	0	0	θ	Ð	0	0	0
	Space	Buildings																			
Unfu	unded or Partially Fu	Inded Modified																			
72	MICEC	Small	θ	<del>175</del>	<del>58</del>	<del>93</del>	<del>50</del>	<del>43</del>	<del>51</del>	4 <del>70</del>	0	θ	θ	<del>470</del>	0	0	Ð	Ð	0	0	0
	Technology &	Technology/																			
	Equipment	Equipment																			
	Replacement																				
Tota	al General Governme	ent costs	<del>1,37</del> 4	<del>2,417</del>	<del>1,763</del>	<del>2,658</del>	<del>2,786</del>	<del>1,719</del>	<del>2,203</del>	<del>13,546</del>											

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c									_	_											
	<del>er Utility</del>			t Costs								<del>ce of F</del>							-		
	ect Description		<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	Total		Str.	iti ni	9	Be	4	8	t ول	<u> </u>	8 :	ð
Fun	ded <mark>— No Change</mark>	<del>s</del>																			
<del>73</del>	<del>General</del> <del>Sewer System</del> Improvements	Sewer System Improvements	θ	<del>300</del>	<del>350</del>	4 <del>00</del>	400	400	4 <del>00</del>	<del>2,250</del>	θ	Ð	<del>2,250</del>	θ	Ð	Ð	θ	θ	Ð	θ	Ð
74	<del>Sewer System</del> <del>Emergency</del> <del>Repairs</del>	Sewer System Rehabilitation	<del>50</del>	<del>300</del>	θ	θ	<del>300</del>	θ	θ	θ	Ð	θ	Ð	θ	θ						
75	Sewer System Generator Replacement	Sewer System Rehabilitation	θ	θ	<del>160</del>	θ	<del>170</del>	θ	θ	<del>330</del>	θ	θ	<del>330</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>76</del>	Sewer System Pump Station Improvements	Sewer System Rehabilitation	<del>60</del>	<del>65</del>	<del>65</del>	<del>65</del>	<del>65</del>	<del>65</del>	<del>65</del>	<del>390</del>	θ	θ	<del>390</del>	θ	θ	θ	θ	θ	θ	θ	θ
77	Street Related Sewer CIP Projects	Sewer System Improvements	<del>50</del>	<del>30</del>	<del>30</del>	<del>30</del>	<del>30</del>	<del>30</del>	<del>30</del>	<del>180</del>	θ	θ	<del>180</del>	θ	θ	θ	θ	θ	Ð	θ	θ
Fun	ded — Modified							•	•				•								<u></u>
<del>78</del>	<del>East Mercer</del> <del>Way Sewer</del> <del>Replacement</del>	Sewer System Improvements	θ	θ	θ	<del>500</del>	θ	θ	θ	<del>500</del>	θ	θ	<del>500</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>79</del>	General Sewer Plan — 20-year Capital Plan Update	Sewer System Improvements	<del>50</del>	<del>75</del>	θ	θ	θ	θ	θ	75	θ	θ	75	θ	θ	θ	θ	θ	θ	θ	θ

Fund	ded — New Projec	<del>et</del>																			
<del>80</del>	Backyard Sewer System Improvements	Sewer System Improvements	θ	<del>25</del>	<del>175</del>	<del>25</del>	<del>175</del>	<del>25</del>	<del>175</del>	<del>600</del>	θ	θ	<del>600</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>81</del>	<del>Sewer System</del> <del>Special Catch</del> <del>Basins</del>	Sewer System Rehabilitation	θ	<del>150</del>	<del>150</del>	θ	θ	θ	θ	<del>300</del>	θ	θ	<del>300</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>82</del>	<del>Sewer Main</del> <del>Repair in Sub- Basin 27</del> <del>Watercourse</del>	Sewer System Rehabilitation	Φ	<del>315</del>	θ	θ	θ	θ	θ	<del>315</del>	θ	θ	<del>315</del>	θ	θ	θ	θ	θ	θ	θ	θ
83	Reach 4 Lake Line Replacement — Feasibility & Assess	Other Sewer System Projects	θ	θ	θ	θ	θ	θ	<del>150</del>	<del>150</del>	θ	θ	<del>150</del>	θ	θ	θ	θ	θ	θ	θ	θ
Tota	al Sewer Utility co	<del>sts</del>	<del>210</del>	<del>1,010</del>	<del>980</del>	<del>1,070</del>	<del>890</del>	<del>570</del>	<del>870</del>	<del>5,390</del>											

Stor	m Drainage Utility	¥	Projec	t Costs							Sour	<del>ce of F</del>	unds								
	ect Description	·	2014	2015	2016	2017	<del>2018</del>	2019	2020	Total	쁊	tt i	当連	90	Be	E E	8	5	9	a t	t d
Fund	ded — No Change	<del>.s</del>																			
<del>8</del> 4	Neighborhood Spot Drainage Improvements	Neighborhood Drainage Improvements	<del>80</del>	<del>85</del>	<del>85</del>	<del>90</del>	<del>90</del>	<del>95</del>	<del>95</del>	<del>540</del>	θ	θ	<del>540</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>85</del>	Watercourse Condition Assessments	Watercourse Projects	<del>25</del>	<del>15</del>	<del>25</del>	<del>15</del>	<del>25</del>	<del>15</del>	<del>25</del>	<del>120</del>	θ	θ	<del>120</del>	θ	θ	θ	θ	θ	θ	θ	θ
Fund	ded — Modified																				
<del>86</del>	Drainage System Replacements (2017—2020)	Other Storm Drainage System Projects	θ	θ.	θ	<del>125</del>	<del>125</del>	<del>125</del>	<del>125</del>	<del>500</del>	Ð	Ð	<del>500</del>	θ	θ	Ð	Ð	θ	θ	θ	θ
<del>87</del>	Watercourse Minor Repairs/ Maintenance	Watercourse Projects	<del>15</del>	<del>20</del>	20	<del>-20</del>	<del>20</del>	<del>20</del>	<del>20</del>	<del>120</del>	θ	θ	<del>120</del>	θ	θ	θ	Ð	θ	θ	θ	θ
<del>88</del>	Watercourse Stabilization	Watercourse Projects	θ	<del>0</del>	θ	<del>289</del>	4 <del>27</del>	<del>416</del>	<del>329</del>	<del>1,461</del>	θ	θ	<del>1,461</del>	Ð	θ	θ	θ	θ	Ð	θ	θ

	<del>Projects</del> <del>(2017—2020)</del>																				
<del>89</del>	Sub Basins 51a.1/ 52.1 Watercourse Stabilization Project	Watercourse Projects	θ	θ	<del>183</del>	θ	θ	θ	θ	<del>183</del>	θ	θ	<del>183</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>90</del>	Sub-Basin 49b Watercourse Stabilization Project	Watercourse Projects	θ	<del>0</del>	<del>256</del>	Ð	θ	θ	θ	<del>256</del>	θ	θ	<del>256</del>	Ð	θ	θ	θ	θ	θ	θ	θ
<del>91</del>	Sub-Basin 27a Ph. 1— Watercourse Stabilization	<del>Watercourse</del> <del>Projects</del>	Ð	<del>341</del>	Ð	Ð	Ð	Ð	θ	<del>341</del>	θ	θ	<del>341</del>	θ	θ	θ	Ð	θ	θ	θ	θ
<del>92</del>	Drainage System Video Inspection Program	Other Storm Drainage System Projects	<del>30</del>	<del>60</del>	θ	θ	Φ	Φ	θ	<del>60</del>	θ	θ	<del>60</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>93</del>	<del>Drainage</del> <del>System</del> <del>Emergency</del> <del>Repairs</del>	<del>Other Storm</del> <del>Drainage</del> <del>System</del> <del>Projects</del>	<del>15</del>	<del>20</del>	<del>20</del>	<del>20</del>	<del>20</del>	<del>20</del>	<del>20</del>	<del>120</del>	θ	θ	<del>120</del>	θ	θ	θ	θ	θ	θ	θ	θ
Fund	ded — New Proje									1											
<del>9</del> 4	Sub-Basin 18c Drainage System Extension	Watercourse Projects	θ	<del>175</del>	θ	θ	Φ	θ	θ	<del>175</del>	θ	θ	<del>175</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>95</del>	Sub-Basin 6 Drainage System Extension	Other Storm Drainage System Projects	θ	<del>100</del>	Ð	Ð	Ð	Ð	θ	<del>100</del>	θ	θ	<del>100</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>96</del>	Sub-Basin 14 Drainage System Extension	Other Storm Drainage System Projects	θ	<del>115</del>	θ	θ	θ	θ	θ	<del>115</del>	θ	θ	<del>115</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>97</del>	Sub-Basin 27a Culvert Replacement- 4 <del>900 ICW</del>	<del>Other Storm</del> <del>Drainage</del> <del>System</del> <del>Projects</del>	θ	Ð	<del>150</del>	θ	θ	Ð	θ	<del>150</del>	θ	Ð	<del>150</del>	θ	θ	θ	θ	θ	θ	θ	θ
Tota	Il Storm Drainage	Utility costs	<del>165</del>	<del>931</del>	<del>739</del>	<del>559</del>	<del>707</del>	<del>691</del>	<del>614</del>	<del>4,241</del>											

Wate	er Utility		Project	t Costs							Sour	<del>ce of I</del>	unds								
Proje	ct Description		2014	<del>2015</del>	<del>2016</del>	2017	<del>2018</del>	<del>2019</del>	2020	Total	1	步	当連	8	e e	E B	<u>.</u>	t di	9	8	<b>5</b>
Fund	ed — No Changes		-	-				-													
<del>98</del>	Water Model Updates/ Fire Flow Analysis	<del>Other Water</del> <del>System</del> <del>Projects</del>	<del>25</del>	θ	<del>25</del>	θ	<del>25</del>	θ	25	<del>75</del>	θ	θ	75	θ	θ	θ	θ	θ	θ	θ	θ
<del>99</del>	Water System Plan Update	<del>Other Water</del> <del>System</del> <del>Projects</del>	<del>60</del>	θ	θ	θ	θ	θ	<del>60</del>	<del>60</del>	θ	θ	<del>60</del>	θ	θ	Ð	θ	θ	θ	θ	θ
<del>100</del>	I <del>CW &amp; 85th</del> Ave. Water System Improvements	Water System Improvements	θ	<del>1,747</del>	Ð	θ	θ	θ	θ	<del>1,747</del>	θ	θ	<del>1,747</del>	Ð	θ	θ	θ	θ	θ	Ð	Ð
<del>101</del>	SE 29th Street Water System Improvements	<del>Sub-standard</del> <del>Water Main</del> <del>Replacement</del>	θ	θ	θ	θ	54	<del>31</del> 4	Ð	<del>368</del>	θ	θ	<del>368</del>	θ	θ	θ	θ	θ	θ	Ð	θ
<del>102</del>	93rd, 89th, & 90th Ave SE Water System Improvement	Sub standard Water Main Replacement	<del>166</del>	<del>971</del>	θ	θ	θ	θ	θ	<del>971</del>	θ	Ð	<del>971</del>	θ	θ	θ	θ	θ	θ	θ	Ð
<del>103</del>	Street Related Water CIP Projects	Water System Improvements	<del>200</del>	<del>150</del>	<del>200</del>	200	<del>200</del>	<del>-200</del>	<del>200</del>	<del>1,150</del>	θ	θ	<del>1,150</del>	θ	θ	Ð	θ	θ	θ	θ	θ
<del>104</del>	Water System Components Replacement	Water System Improvements	<del>30</del>	35	35	35	35	35	35	<del>210</del>	θ	θ	<del>210</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>105</del>	3838 WMW Water System Improvements	Sub-standard Water Main Replacement	θ	θ	<del>65</del>	377	Ð	θ	θ	44 <del>2</del>	θ	θ	44 <del>2</del>	θ	θ	θ	θ	θ	θ	θ	θ
Fund	ed — Modified																				
<del>106</del>	Hydrant Replacements	Water System Improvements	θ	0	<del>300</del>	θ	<del>300</del>	θ	<del>300</del>	<del>900</del>	Ð	θ	<del>900</del>	θ	Ð	Ð	Ð	Ð	Ð	θ	Ð
<del>107</del>	<del>Meter</del> <del>Replacement</del> <del>Program</del>	<del>Other Water</del> <del>System</del> <del>Projects</del>	45	<del>100</del>	<del>100</del>	<del>100</del>	<del>100</del>	<del>100</del>	<del>100</del>	<del>600</del>	θ	θ	<del>600</del>	θ	θ	θ	θ	θ	θ	θ	Ð
<del>108</del>	<del>EMW 5400 to</del> <del>6000 Block</del>	Water System Improvements	θ	<del>0</del>	<del>219</del>	<del>1,276</del>	θ	θ	θ	<del>1,495</del>	θ	θ	<del>1,495</del>	θ	θ	θ	θ	θ	θ	θ	θ

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	Watermain & PRV Stations																				
<del>109</del>	Madrona Crest West Addition Water Sys Improvements	<del>Sub standard</del> <del>Water Main</del> <del>Replacement</del>	θ	<del>280</del>	<del>1,622</del>	θ	θ	θ	θ	<del>1,902</del>	θ	Φ	<del>1,902</del>	θ	θ	θ	θ	θ	θ	θ	θ
Funde	ed — New Project	÷																			
<del>110</del>	82nd Ave & Forest Ave Water System Improvements	Water System Improvements	θ	θ	Ð	<del>120</del>	<del>695</del>	θ	θ	<del>815</del>	θ	θ	<del>815</del>	θ	Ð	Ð	Ð	Ð	Ð	Ð	θ
<del>111</del>	SE 22nd St — SE 22nd Pl Water System Improvement	<del>Sub-standard</del> <del>Water Main</del> Replacement	θ	θ	Ð	θ	<del>142</del>	<del>823</del>	θ	<del>965</del>	θ	Φ	<del>965</del>	θ	Ð	Ð	θ	Ð	Ð	Ð	Ð
<del>112</del>	9700 Block SE 41st St Water System Improvements	<del>Sub standard</del> <del>Water Main</del> Replacement	θ	<del>80</del>	<del>461</del>	θ	θ	θ	θ	<del>541</del>	θ	θ	<del>541</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>113</del>	<del>76th Ave SE</del> <del>Water System</del> Improvements	<del>Sub-standard</del> <del>Water Main</del> <del>Replacement</del>	θ	θ	θ	θ	<del>68</del>	<del>394</del>	θ	<del>462</del>	θ	θ	<del>462</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>11</del> 4	Madrona Crest East Addition Water Sys Improvements	<del>Sub-standard</del> <del>Water Main</del> <del>Replacement</del>	θ	Ð	θ	θ	θ	<del>285</del>	<del>2,092</del>	<del>2,377</del>	θ	θ	<del>2,377</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>115</del>	Reservoir Generator Replacement	<del>Other Water</del> <del>System</del> <del>Projects</del>	θ	θ	<del>100</del>	θ	θ	θ	θ	<del>100</del>	θ	θ	<del>100</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>116</del>	Water Advisory Action Plan Follow up	<del>Other Water</del> <del>System</del> <del>Projects</del>	θ	<del>550</del>	<del>578</del>	θ	θ	θ	θ	<del>1,128</del>	θ	θ	<del>1,128</del>	θ	θ	θ	θ	θ	θ	θ	Ð
Total	Water Utility cost	<del>is</del>	<del>526</del>	<del>3,913</del>	<del>3,705</del>	<del>2,108</del>	<del>1,619</del>	<del>2,151</del>	<del>2,812</del>	<del>16,308</del>											
Total	Capital Reinvestn	nent Plan	<del>3,369</del>	<del>12,285</del>	<del>10,005</del>	<del>10,732</del>	<del>9,904</del>	<del>8,923</del>	<del>8,833</del>	<del>61,432</del>											

Parks, Recreation and Open Space Project Costs	Source of Funds
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				_													T		-		
Proje	<del>ct Description</del>		<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	<del>Total</del>	쁖법	Str	i# i	99	Be	ц Ц	3 3	א לט	e X	81	đ
Funde	e <mark>d — No Chang</mark> e	<del>IS</del>																			
<del>117</del>	<del>Recreational</del> <del>Trail</del> <del>Connections</del>	<del>Open Space</del>	θ	<del>89</del>	<del>90</del>	<del>91</del>	<del>93</del>	<del>95</del>	θ	<del>458</del>	θ	θ	θ	θ	θ	θ	θ	θ	<del>458</del>	θ	θ
Funde	ed — New Proje	<del>st</del>																			
<del>118</del>	<del>Luther</del> <del>Burbank</del> <del>Playground</del> <del>Mosaic</del>	<del>Parks</del> Improvements	Φ	<del>26</del>	θ	θ	Φ	Φ	Φ	<del>26</del>	Φ	Φ	Ð	Φ	θ	θ	θ	θ	θ	θ	<del>26</del>
<del>119</del>	<del>Wall Mural at I-90/ West Mercer Way on ramp</del>	Parks Improvements	θ	<del>25</del>	θ	θ	θ	θ	θ	<del>25</del>	Φ	θ	<del>Q</del>	Φ	θ	Ð	Ð	θ	θ	Ð	25
	Parks, Recreatio	n and Open	θ	<del>140</del>	<del>90</del>	<del>91</del>	<del>93</del>	<del>95</del>	φ	<del>509</del>											

<del>Stree</del> <del>Facili</del>	ts, Pedestrian and ties	Bicycle	<del>Projec</del>	<del>t Costs</del>							Sour	<del>ce of Fur</del>	<del>ids</del>								
Proje	et Description		<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	Total	HH L	Str ee	Uti Iti	<u>6</u> e	Be	E e	<u>C</u>	; ٹ	e Fe	Pe ta	t ٿ
Fund	ed — No Changes		(																		
<del>120</del>	Pedestrian and Bicycle Facilities Plan Implementation	Pedestrian and Bicycle Facilities	4 <del>5</del>	Φ	θ	4 <del>5</del>	4 <del>5</del>	4 <del>5</del>	4 <del>5</del>	<del>180</del>	Φ	<del>180</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
<del>121</del>	Safe Routes to New Elementary School	Pedestrian and Bicycle Facilities	θ	454	Ð	Φ	Ð	φ	θ	454	θ	454	θ	θ	θ	θ	Ð	θ	θ	θ	θ
<del>122</del>	ed — Modified East Mercer Way Roadside Shoulders, Phases 9-11	Pedestrian and Bicycle Facilities	Ð	Ð	<del>358</del>	θ	<del>303</del>	Ð	<del>406</del>	<del>1,067</del>	θ	<del>1,067</del>	θ	θ	θ	θ	Ð	θ	θ	θ	θ
Fund	ed — New Project																				
<del>123</del>	Safe Routes — Madrona Crest (86th Ave) Sidewalk	Pedestrian and Bicycle Facilities	θ	<del>170</del>	θ	θ	<del>340</del>	θ	θ	<del>510</del>	θ	<del>510</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ

<del>124</del>	West Mercer Way Roadside Shoulders (7400—8000 blk)	Pedestrian and Bicycle Facilities	θ	θ	<del>417</del>	θ	θ	θ	θ	<del>417</del>	θ	<del>417</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
<del>125</del>	84th Ave Path (SE 39th to Upper Luther Burbank Park)	Pedestrian and Bicycle Facilities	θ	<del>70</del>	θ	θ	θ	θ	θ	<del>70</del>	θ	<del>70</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ
	Streets, Pedestriar ties costs	and Bicycle	<del>45</del>	<del>694</del>	<del>775</del>	<del>45</del>	<del>688</del>	<del>45</del>	<del>451</del>	<del>2,698</del>											

Gene	ral Government		Projec	t Costs							Sour	ce of Fi	unds								
Proje	ect Description		2014	2015	<del>2016</del>	<del>2017</del>	2018	<del>2019</del>	2020	Total	썙ե	t the second	Ŧ	88	Ba	<u> </u>	8	ង	e e	181	53
Fund	ed — No Change	<del>.c</del>														<u> </u>				<u> </u>	
<del>126</del>	Small Technology/ Equipment Items	<del>Small</del> <del>Technology/</del> <del>Equipment</del>	<del>25</del>	<del>25</del>	25	<del>50</del>	<del>50</del>	50	<del>50</del>	<del>250</del>	θ	θ	θ	<del>250</del>	θ	θ	θ	θ	Ð	0	θ
Fund	ed — Modified	•												•							
<del>127</del>	<del>Car Port</del> <del>(Patrol</del> <del>Vehicles)</del>	<del>Public</del> Buildings	θ	<del>76</del>	θ	θ	θ	θ	θ	<del>76</del>	<del>38</del>	θ	θ	θ	θ	θ	θ	θ	θ	θ	<del>38</del>
<del>128</del>	Sustainability Project Investment	Public Buildings	θ	<del>25</del>	θ	θ	θ	θ	θ	<del>25</del>	0	θ	θ	<del>25</del>	θ	Ð	θ	θ	θ	θ	θ
Fund	ed — Modified									•							•				
<del>129</del>	<del>Light Rail</del> <del>Station</del> <del>Planning</del>	Planning and Design	θ	θ	θ	<del>50</del>	θ	θ	θ	<del>50</del>	Ð	θ	θ	θ	<del>50</del>	θ	θ	θ	θ	θ	Ð
Total	General Govern	ment costs	<del>25</del>	<del>126</del>	<del>25</del>	100	<del>50</del>	<del>50</del>	<del>50</del>	<del>401</del>											

Storr	m Drainage Utility		Projec	t Costs							Sourc	e of Fu	unds								
Proje	ect Description		<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	Total	RE	Str 00	Uti liti	<del>Ge</del>	Be au	Fe or	6	ج ان ان	Le M	pe Pe	t d
Fund	led — Modified																				
<del>130</del>	Basins 10 &	Other Storm	<del>40</del>	<del>40</del>	<del>40</del>	<del>20</del>	<del>20</del>	0	0	<del>120</del>	θ	0	<del>120</del>	0	0	θ	0	θ	θ	0	θ
	32b Dissolved	<b>Drainage</b>																			

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	Metals Source Identification	<del>System</del> <del>Projects</del>																			
<del>131</del>	Water Quality Treatment Improvements	<del>Other Storm</del> <del>Drainage</del> <del>System</del> <del>Projects</del>	<del>75</del>	θ	θ	<del>75</del>	θ	<del>75</del>	θ	<del>150</del>	θ	θ	<del>150</del>	θ	θ	θ	θ	θ	θ	θ	θ
<del>132</del>	Street Related Drainage Improvements	<del>Other Storm</del> <del>Drainage</del> <del>System</del> <del>Projects</del>	<del>75</del>	<del>95</del>	<del>95</del>	<del>100</del>	<del>100</del>	<del>105</del>	<del>105</del>	<del>600</del>	θ	θ	<del>600</del>	θ	θ	θ	θ	θ	θ	θ	θ
Fund	ed — New Project	ŧ																			
<del>133</del>	Drainage System Extensions (2017—2020)	Other Storm Drainage System Projects	θ	θ	θ	<del>125</del>	<del>125</del>	<del>125</del>	<del>125</del>	<del>500</del>	θ	θ	<del>500</del>	θ	θ	θ	θ	θ	θ	θ	θ
Total	Storm Drainage L	Jtility costs	<del>190</del>	<del>135</del>	<del>135</del>	<del>320</del>	<del>245</del>	<del>305</del>	<del>230</del>	<del>1,370</del>											

Wate	<del>r Utility</del>		Project	Costs							Source	of Funds									
Proje	<del>ct Descriptio</del>	n	<del>2014</del>	<del>2015</del>	<del>2016</del>	<del>2017</del>	<del>2018</del>	<del>2019</del>	<del>2020</del>	Total	ᅶᅜ	# 8 <del>K</del>	iti iti	e e e	Be Be	B F	lt C	ਤ ਜ਼ਿ	4	l B	t t
Funde	ed — Modifie	ed																			
<del>134</del>	New Pressure Reducing Valve (PRV) Stations	<del>Other</del> <del>Water</del> <del>System</del> <del>Projects</del>	θ	θ	θ	θ	θ	<del>50</del>	400	4 <del>50</del>	θ	θ	4 <del>50</del>	θ	θ	θ	0	θ	θ	Ð	θ
Total	Water Utility	<del>/ costs</del>	Φ	θ	θ	θ	θ	<del>50</del>	400	<del>450</del>											
Total	Capital Facili	ities Plan	<del>260</del>	<del>1,095</del>	<del>1,025</del>	<del>556</del>	<del>1,076</del>	<del>545</del>	<del>1,131</del>	<del>5,428</del>	<del>260</del>	<del>1,095</del>	<del>1,025</del>	<del>556</del>	<del>1,076</del>	<del>545</del>	<del>1,131</del>	<del>5,428</del>			
Grane	d Total		<del>3,629</del>	<del>13,380</del>	<del>11,030</del>	<del>11,288</del>	<del>10,980</del>	<del>9,468</del>	<del>9,96</del> 4	<del>66,110</del>	<del>3,629</del>	<del>13,380</del>	<del>11,030</del>	<del>11,288</del>	<del>10,980</del>	<del>9,468</del>	<del>9,96</del> 4	<del>66,110</del>			

## V. CAPITAL FACILITIES GOALS AND POLICIES

Together with the City's Management and Budget Policies contained in the City's budget (and Capital
Improvement Program), the following goal and policies guide the acquisition, maintenance, and
investment in the City's capital assets.

**GOAL 1:** 

6 Ensure that capital facilities and public services necessary to support existing and new development are
7 available at locally adopted levels of service.

- 1.1 The Capital Improvement <u>Plan\_Program (CIP)</u> shall identify and plan for projects needed to maintain adopted levels of service for services provided by the City.
- 1.2 The City shall schedule capital improvements in accordance with the adopted six-year Capital Improvement Program<u>CIP</u>. From time to time, emergencies or special opportunities may be considered that may require a re-scheduling of projects in the CIP.
- **1.3** The CIP shall be developed in accordance with requirements of the Growth Management Act and consistent with the Capital Facilities Element of the City's Comprehensive Plan.
- <u>1.4</u> Provide affordable and equitable access to public services to all communities, especially the <u>historically underserved.</u>
- <u>1.4 The City should provide affordable and equitable access to public services to all communities,</u> <u>especially the historically underserved. [PC Comment]</u>
- 1.45 If projected expenditures for needed capital facilities exceed projected revenues, the City shall re-evaluate the established service level standards and the Land Use Element of the Comprehensive Plan, seeking to identify adjustments in future growth patterns and/or capital investment requirements.
- 1.56 Within the context of a biennial budget, the City shall update the six-year Capital Improvement Plan (CIP) every two years. The CIP, as amended biennially, is adopted by reference as Appendix B of this Comprehensive Plan.
- 1.67 The City's two-year capital budget shall be based on the six-year CIP.
- 1.78 The Capital Facilities Element shall be periodically updated to identify existing and projected level of service deficiencies and their public financing requirements, based on projected population growth. Capital expenditures for maintenance, upgrades and replacement of existing facilities should be identified in the biennial budget and six-year Capital Improvement ProgramCIP.
- 1.89 The City shall coordinate development of the capital improvement budget with the general fund budget. Future operation costs associated with new capital improvements should be included in operating budget forecasts.

1.9<u>10</u> The City shall seek to maintain its assets at a level adequate to protect capital investment and minimize future maintenance and replacement costs.

- 1.<u>1011</u> Highest priority for funding capital projects should be for improvements that protect the public health and safety.
- 1.<u>1112</u> The City will adopt a Hazard Mitigation Plan. This Plan will be updated periodically and shall guide City efforts to maintain reliability of key infrastructure and address vulnerabilities and potential impacts associated with natural hazards.
- 1.1213 Maintenance of and reinvestment in existing facilities should be financed on a "pay as you go" basis using ongoing revenues.
- 1.<u>1314</u> Acquisition or construction of new capital assets should be financed with new revenues (such as voter approved taxes or external grants).
- 1.1415 Water, sanitary sewer, and storm water capital investments less than \$2,000,000 in value should be financed through utility user fees.
- 1.1516 The City shall cCoordinate with other entities that provide public services within the City to encourage the consistent provision of adequate public services.
- 1.1617 Develop and adopt new impact fees, or refine existing impact fees, in accordance with the Growth Management Act, as part of the financing for public facilities. Public facilities for which impact fees may be collected shall include public streets and roads; publicly owned parks, open space and recreation facilities; school facilities; and City fire protection facilities.
- 1.1718 In accordance with the Growth Management Act, impact fees shall only be imposed for system improvements which are reasonably related to the new development; shall not exceed a proportionate share of the costs of system improvements reasonably related to the new development; and shall be used for system improvements that will reasonably benefit the new development.
- 1.<u>1819</u> The City adopts by reference the "standard of service" for primary and secondary education levels of service set forth in the Mercer Island School District's capital facilities plan, as adopted and periodically amended by the Mercer Island School District Board of Directors.
- 1.<u>1920</u> The School District's capital facilities plan, as amended yearly, is adopted by reference as Appendix C of this Comprehensive Plan for the purpose of providing a policy basis for collection of school impact fees.
- 1.2021 City operations should be optimized to minimize carbon footprint impacts, especially with respect to energy consumption, and waste reduction, and procurement. New Capital Facilities should incorporate and encourage the sustainable stewardship of the natural environment, consider the benefit of creating cutting-edge, demonstration projects, and favor options that have the lowest feasible carbon footprint and greatest carbon sequestration potential. The City's commitment to adopted adoption of GHG emission reduction targets as part of its membership in the K4C recommended by K4C-should be considered as part of any CIP project.

- 1.2122 City procurement should include consideration of total lifecycle costs, recycled content, and other common measures of product sustainability.
- 1.2223 Current City facilities are oOperated City facilities in an energy-efficient manner, and opportunities for improvement are implemented when feasible. New City facilities should explore meeting public and private-sector sustainable building certification standards, such as the 'BuiltGreen' system and the Leadership in Energy and Environmental Design (LEED) system, both of which are required by City Code for all multi-family and commercial construction in Town Center.
- 1.2324 Parks and Open Space Capital Facilities Identify measures to reduce carbon footprint and GHG emissions when planning projects, favoring options with the lowest feasible carbon footprint and greatest carbon sequestration potential. Implement sustainability measures identified within the City's Parks and Recreation ManagementParks, Recreation and Open Space (PROS) Plan, including special attention to direct sustainability measures, such as tree retention, preservation and restoration of habitat areas, establishment of climate-resilient landscapes, preference for native vegetation and habitat creation, minimized use of chemicals, and reductions in energy and fuel use.
  - 1.24<u>25</u> Implement proposed projects in the City's Pedestrian and Bicycle Facilities Plan (PBF), with emphasis placed on quick and affordable early fixes that demonstrate the City's progress in providing safe alternative transportation modes to the public.

# VI. CAPITAL FACILITIES FINANCIAL FORECAST

In analyzing the City's existing and projected expenditure and revenues for its capital facilities in light of the City's established levels of service standards (LOS) and capital financing policies (city budget), a sustainable 20-year forecast emerges. Figure 2 and Table 3 below shows the 20-year impacts of capital investments for the City's infrastructure.

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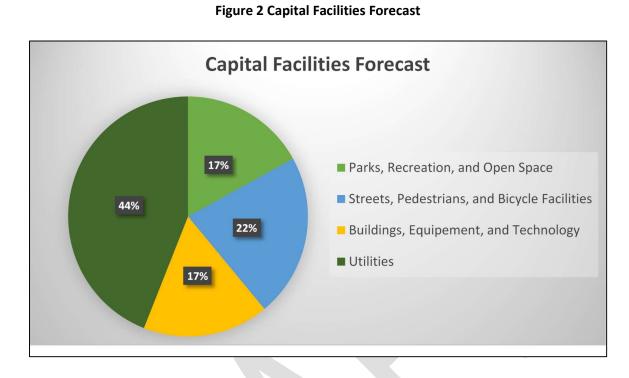


		Table 3	B Capital Facil	ities Forecast			
		Streets and Trails (PBF)	Parks & Open Space	Public Buildings	Water	Sewer	Storm Drainage
CAPITAL COSTS	20-year est. capital expenditures	60,300,600	43,613,471	19,039,743	121,593,481	26,280,635	28,072,472
REVENUE	REET 1		28,564,570	14,644,728			
SOURCES	REET 2	43,209,298					
	Grants	1,000,000	3,292,500	3,292,500			150,000
	Fuel Taxes	7,081,833					
	Water Rates				247,137,290		
	Sewer Rates					216,381,050	
	Storm Rates						50,135,809
	Levy		458,000				
	Debt			1,560,000			
	TBD	7,000,000					
	Other	2,009,469	14,410,753	2,835,015			

# VII. PROCESS FOR SITING PUBLIC FACILITIES

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6

BACKGROUND STATE & COUNTY

3 The Growth Management Act requires that jurisdictions planning under its authority develop and adopt 4 a process for identifying and siting essential public facilities, including those facilities typically difficult to 5 site.

7 The State Office of Financial Management maintains a list of those essential state facilities that are 8 required or likely to be built within the next six years. The list includes: airports; state education facilities; 9 state or regional transportation facilities; state and local correctional facilities; solid waste handling 10 facilities; in-patient facilities including substance abuse facilities, mental health facilities and group homes; 11 waste-water treatment facilities; utility and energy facilities; and parks and recreation facilities.

12

13 King County policies also identify the parameters for the siting of new public capital facilities of a county-14 or state-wide nature. The facilities shall be sited so as to support countywide land use patterns, support 15 economic activities, mitigate environmental impacts, provide amenities or incentives, and minimize public 16 costs. Public facilities development projects are also to be prioritized, coordinated, planned and sited 17 through an inter jurisdictional process.

18

19 Interstate 90 represents the community's largest essential public facility of a regional or statewide nature.

20 Given the lack of available land, the residential nature of Mercer Island and the comparatively high land

21 and development costs, future siting of major regional or state facilities on Mercer Island is most likely

- 22 unrealistic and incompatible with existing land uses.
- 23

# MERCER ISLAND FACILITIES

24 At the local level, the City of Mercer Island identifies facilities as essential to the community: public safety 25 facilities (fire and police), general administration and maintenance (City Hall), Public Works operations 26 (public works facility), public library, public schools and facilities housing human services and 27 recreation/community service programs. These facilities are not generally classified as "essential public 28 facilities" as they do not have the same level of regional importance and difficulty in siting. Though not 29 "essential" under GMA, these public facilities provide public services that are important to the quality of 30 life on Mercer Island and should be available when and where needed.

31

32 The City of Mercer Island employs many methods in the planning for and siting of public facilities: land 33 use codes, environmental impact studies, and compliance with state and federal regulatory requirements. 34 In addition, the Transportation, Utilities and Capital Facilities Elements of the Comprehensive Plan identify 35 existing and future local public facilities and require substantial public involvement in the siting of those 36 facilities.

37

However, because the vast majority of Mercer Island's available land has been developed for residential 38 39 uses (over 95 percent), siting most public facilities that are generally regarded as not compatible with 40 residential land uses becomes problematic.

41

42 In the past, siting local public or human services facilities has produced a wide range of responses within

- 43 the community. Community acceptance is a significant issue and nearly always has a strong influence on
- 44 final site selection. Developing a basic framework for community involvement early in the facilities

1 development process clearly enhances the whole siting process. The City should establish a public

participation plan that involves the community during the siting and development processes and, if
 necessary, after operations begin at the facility.

4

5 In large part, the most effective facilities siting approaches include early community notification and 6 ongoing community involvement concerning both the facilities and the services provided at the site. Use 7 of these strategies creates opportunities to build cooperative relationships between the City, the adjacent 8 neighbors and the broader community who use the services. They also help to clearly define the rights 9 and responsibilities of all concerned.

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# POLICIES FOR SITING PUBLIC FACILITIES AND ESSENTIAL PUBLIC FACILITIES

The purpose of the Essential Public Facilities Siting Process is to ensure that public services are available and accessible to Mercer Island and that the facilities are sited and constructed to provide those services in a timely manner. Site selection is an important component in facilities development and should occur within a process that includes adequate public review and comment and promotes trust between City and the community.

- 2.1 Essential public facilities should be sited consistent with the King County Countywide Planning Policies.
- 2.2 Siting proposed new or expansions to existing essential public facilities shall consist of the following:
  - (a) An inventory of similar existing essential public facilities, including their locations and capacities;
  - (b) A forecast and demonstration of the future need for the essential public facility;
    - (c) An analysis of the potential social and economic impacts and benefits to jurisdictions receiving or surrounding the facilities;
      - (d) An analysis of the proposal's consistency with County and City policies;
    - (e) An analysis of alternatives to the facility, including decentralization, conservation, demand management and other strategies;
    - (f) An analysis of alternative sites based on siting criteria developed through an interjurisdictional process;
    - (g) An analysis of environmental impacts and mitigation; and
    - (h) Extensive public involvement consistent with the Public Participation Principles outlined in the Introductory section of the Comprehensive Plan.
- 2.3 Local public facility siting decisions shall be consistent with the Public Participation Principles outlined in the Introductory section of the Comprehensive Plan.

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2.4 Local public facility siting decisions shall be based on clear criteria that address (at least) issues of service delivery and neighborhood impacts.

- 2.5 City departments shall describe efforts to comply with the Essential Public Facilities Siting process when outlining future capital needs in the Capital Improvements Program budget.
- 2.6 City departments shall develop a community notification and involvement plan for any proposed capital improvement project that involves new development or major reconstruction of an existing facility and which has been approved and funded in the biennial Capital Improvement Program budget.

