

Planning Commission Meeting Date: July 5, 2018

Agenda Item 6a.

PLANNING COMMISSION AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: 2018 Comprehensive Plan Amendment – 2018 Surface Water Master Plan

DEPARTMENT: Planning & Community Development

PRESENTED BY: Uki Dele, Surface Water & Environmental Services Manager

Paul Cohen, Planning Manager

Steven Szafran, AICP, Senior Planner

Public Hearing

Study Session

Recommendation Or

Discussion

Update

Other

INTRODUCTION

Over the past few years Staff has been working with consultants, Brown and Caldwell and FCS Group (BC Team), to update the City's 2011 Surface Water Master Plan (2011 Master Plan) which is a supporting component of the City's Comprehensive Plan. The purpose of tonight's presentation is to update the Planning Commission on the elements of the *Draft 2018 Surface Water Master Plan (2018 Master Plan)* as contained in **Attachment A**. In addition to the updated, the Capital Facilities Element will be amended to reference the 2018 Master Plan instead of the 2011 Master Plan (**Attachment C**).

The primary purpose of the 2018 Master Plan is to address drainage and water quality challenges associated with growth, increasing regulations, and aging infrastructure. The 2018 Master Plan will guide the City's Surface Water Utility (Utility) for the next five to 10 years, including recommendations for capital improvements, programs, long-term asset management, and a financial plan that sustainably supports the Utility.

The 2018 Master Plan was developed using Asset Management principles based on level of service and level of service targets to provide a transparent way to inform the City Council (Council) on management strategy decisions and associated rates. On November 20, 2017, Council adopted the 2018 Surface Water Utility Budget with rates to implement the recommended proactive management strategy. The proactive management strategy includes implementing 25 high-priority projects and 24 new/enhanced programs that address high priority long-term needs, as well as anticipated new regulatory requirements.

As part of the 2018 Master Plan, Staff developed performance measures for each of the programs the Utility will be implementing based on the proactive management strategy. These measures will be used to monitor the success of the programs and ensure they are effectively meeting the level of service targets and expectations for the next 5 years and beyond.

Approved By:

Project Manager U.D

Planning Director B¹

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BACKGROUND

The 2018 Master Plan is a vision document that establishes the management strategy for the Surface Water Utility to help meet the established level-of-service goals and permit requirements. It also includes the development of both a financial and policy process for the Utility to implement the strategy.

The Surface Water Utility provides stormwater, water quality, and environmental services to the residents of Shoreline. The Utility is funded through the Surface Water Utility Fund, which generates revenue through annual Surface Water management fees. The Utility provides for capital improvements and operational activities that reduce flooding and drainage issues, water quality programs to meet the NPDES Phase II permit requirements, as well as stream and wetland enhancement within the City.

Master Planning

The City's first Surface Water Master Plan was adopted with the 2005 Comprehensive Plan. The 2005 Master Plan identified and prioritized Surface Water projects and programs for development. An updated Surface Water Master Plan was adopted in 2011. The 2011 Master Plan established a prioritized schedule to prepare and implement Basin Plans for each of the City's 11 surface water basins. The 2011 Master Plan was intended to serve as a management plan for approximately five years, or until all the Basin Plans were completed.

Since 2011, the Utility has accomplished several advances in the way surface water is managed in the City. Significant accomplishments include condition assessments associated with each of the Basin Plans and establishing a method to prioritize the capital improvement projects and activities identified in the Basin Plans. In recent years, the Utility has also completed capital improvement projects that were not identified in the 2011 Master Plan. Most notably, the ongoing Stormwater Pipe Repair and Replacement program has addressed critical pipe repair work, consistent with recommendation contained in completed Basin Plans. In addition, Small works and Greenworks projects that apply low impact development (LID) techniques to reduce runoff and improve water quality through infiltration and bioretention have been completed.

In 2016, the City retained Brown and Caldwell to assist the City in updating the 2011 Master Plan. Brown and Caldwell were tasked with updating the 2011 Master Plan so as to guide the Utility for the next five (5) to 10 years, including establishing new levels of service, development of an Asset Management Program framework, project recommendations for inclusion in the Capital Improvement Program (CIP), and a financial plan for long-term utility management.

On October 10, 2016 the Council reviewed the draft level of service and levels of service targets used in developing was is now the 2018 Master Plan.¹ The staff report documenting the levels of service and levels of service targets can be found at the following link:

<http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2016/staffreport101016-8a.pdf>

¹ Given the passage of time, the documents title has changed from the 2017 Surface Water Master Plan to the 2018 Surface Water Master Plan to reflect the actual year of completion.

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On May 15, 2017 the Council discussed and provided direction on four policy issues that are been incorporated into the 2018 Master Plan. The staff report for the policy discussion can be found at the following link:

<http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2017/staffreport051517-8b.pdf>

On July 17, 2017, the Council received updates on the plan progress, reviewed and provided feedback on the prioritization process and management strategy being used in the plan development and financial analysis. The staff report for the this discussion can be found at the following link:

<http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2017/staffreport071717-9a.pdf>

On August 7, 2017, the Council discussed and provided direction on which management strategy to use in developing rates and financial analysis for the 2018 Master Plan and 2018 – 2023 Surface Water Management Fees. The staff report for the discussion can be found at the following link:

<http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2017/staffreport080717-9a.pdf>

On December 4, 2017, the Council received updates on the elements of the 2018 Master Plan and was introduced to the measurements staff will be using to ensure the effectiveness of the programs in meeting the level of service. The staff report for the update can be found at the following link:

<http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2017/staffreport120417-9a.pdf>

The 2018 Master Plan includes elements to ensure a comprehensive plan that addresses current and future anticipated needs and provides information for the financial analysis and associated rates to support the Utility. The 2018 Master Plan document is included in **Attachment A** and is scheduled to be finalized and adopted by City Council in November 2018 as part of the 2018 Comprehensive Plan Docket.

DISCUSSION

The elements of 2018 Master Plan will help articulate the current activities of the Utility, including identifying gaps and resources needs to fill the gaps by developing a prioritized list of projects and programs that the Utility will focus on for the next six years. In preparing the 2018 Master Plan, the following objectives were achieved:

- Develop updated levels of service (LOSs) for the Utility that align with customer expectations;
- Review current policies, programs, and operational activities for the Utility and make recommendations for improvements;

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- Advance the Asset Management Program to improve stewardship of the surface water system infrastructure, and assure customers that funds are spent responsibly and effectively;
- Prepare an operations and maintenance (O&M) manual to establish clear processes and protocols;
- Assess the current state of the City’s surface water systems;
- Create an updated set of proposed capital improvement projects and prepare updated planning-level cost estimates;
- Prioritize project and program recommendations for implementation;
- Develop management strategies based on selected projects and programs; and
- Conduct a financial analysis to support funding and rate recommendations.

Levels of Service

A key objective of the 2018 Master Plan is to match the levels of service (LOS) provided by the Utility with the expectations of customers. This requires a clear understanding of customers’ needs, expectations and preferences. Levels of service are common-language statements that describe characteristics or attributes of services provided by the Utility to meet the community’s basic needs and expectations. The adopted LOS should align with overall strategic goals of the organization and support its business drivers. It helps the Utility focus efforts and resources, communicate service expectations, and reconcile budgetary limitations.

Staff and the BC Team reviewed the 2011 Master Plan, the adopted 2012 Comprehensive Plan, and the City Council Goals and Work Plan to determine the recommended LOS provided to customers in terms of asset management practices. In engaging in a series of discussions with the public, relevant Staff, and the Council, the final LOS and associated LOS targets were developed as shown in Table 1 below.

Table 1. Levels of Service and Level-of-Service Targets for the Surface Water Utility

Level of Service		Level-of-Service Target
LOS 1: Surface Water Impacts	Manage public health, safety, and environmental risks from impaired water quality, flooding, and failed infrastructure	No verifiable health and safety issues or environmental damage caused by the stormwater services outside of risk tolerance
LOS 2: Equitable Service	Provide consistent, equitable standards of service to the citizens of Shoreline at a reasonable cost, within rates and budget	Meet the levels of service as measured by customer satisfaction and rate and revenue projections
LOS 3: Communication and Outreach	Engage in transparent communication through public education and outreach	Maintain a communication plan to inform the community on Utility goals and progress
LOS 4: Regulatory Compliance	Comply with regulatory requirements for the urban drainage system	Meet or exceed regulatory requirements for NPDES Phase II and federal, State, and local regulations affecting surface water management

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The LOS and LOS targets shown in Table 1 were used to develop a matrix of performance targets and performance measures, both of which provide a much higher level of detail and specificity. Performance targets were used to develop prioritization criteria for capital improvement projects and programmatic recommendations. By organizing and linking prioritization criteria back to levels of service, the Utility was better able to determine which projects and programs are likely to provide the greatest benefit toward achieving levels of service. The results of the prioritization, in combination with estimated costs, were used to select and assemble projects and programs into solution sets, or management strategies.

Evaluating Utility Programs

Utility programs are coordinated and planned activities with goals designed to help the Utility meet levels of service and address regulatory requirements. These include long-term or ongoing work activities that are supported by Utility staff and funded through operations budget. The Utility currently runs 18 programs falling into one of the following three categories:

- **Operational programs** help the Utility meet regulatory requirements, collect and analyze water quality data and asset information, perform routine inspections, and support overall Utility staff and resource management
- **Maintenance programs** include preventive and corrective maintenance including cleaning, repair, rehabilitation, and replacement of damaged or deteriorated Utility assets
- **Public involvement programs** educate and engage Shoreline's residents and ratepayers in surface water management and improving surface water quality

One of the major goals for the development of the 2018 Master Plan was to perform a thorough review of current programs and operational activities and their benefit to levels of service, needs identified in the basin plans, anticipated growth, and evolving regulations, and to develop detailed recommendations for improvements. The Utility evaluated the status of each existing program (as of 2017) and compared the program outcomes with level-of-service targets and upcoming regulatory requirements. Each of the evaluations resulted in one of three possible outcomes:

- (1) maintain the existing program,
- (2) enhance the existing program, or
- (3) develop a new program to address potential needs.

Nine of the 18 existing programs were identified for enhancements, while nine new programs were also considered. Each of the programs was carried forward and prioritized based on LOS targets, and the highest-priority programs were selected for inclusion in management strategies.

Management Strategies

One of the key objectives of the 2018 Master Plan is to prioritize recommended programs and capital improvement projects, and to develop comprehensive management strategies based on those priorities. Programs and projects have

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considerable cost implications and must be prioritized for implementation over time and to ensure adequate funding.

A systematic process was developed, including a spreadsheet tool that applies a consistent set of criteria and procedures for scoring. Figure 1 below illustrates the prioritization and management strategy development process.

The Utility developed three alternative management strategies to comprise selected programs and projects. The three management strategies are defined as follows:

- **Minimum:** meet the minimum in terms of existing system needs and anticipated new regulatory requirements
- **Proactive:** minimum management strategy plus new high-priority projects and new/enhanced programs that address high-priority, long-term needs
- **Optimum:** proactive management strategy plus additional recommendations to enhance water quality and aquatic habitat

Program selections were based on prioritization scores, contributions toward meeting levels of service, and needs to address regulatory requirements. Selected programs are assumed to start within the next six years, while the remaining programs are deferred.

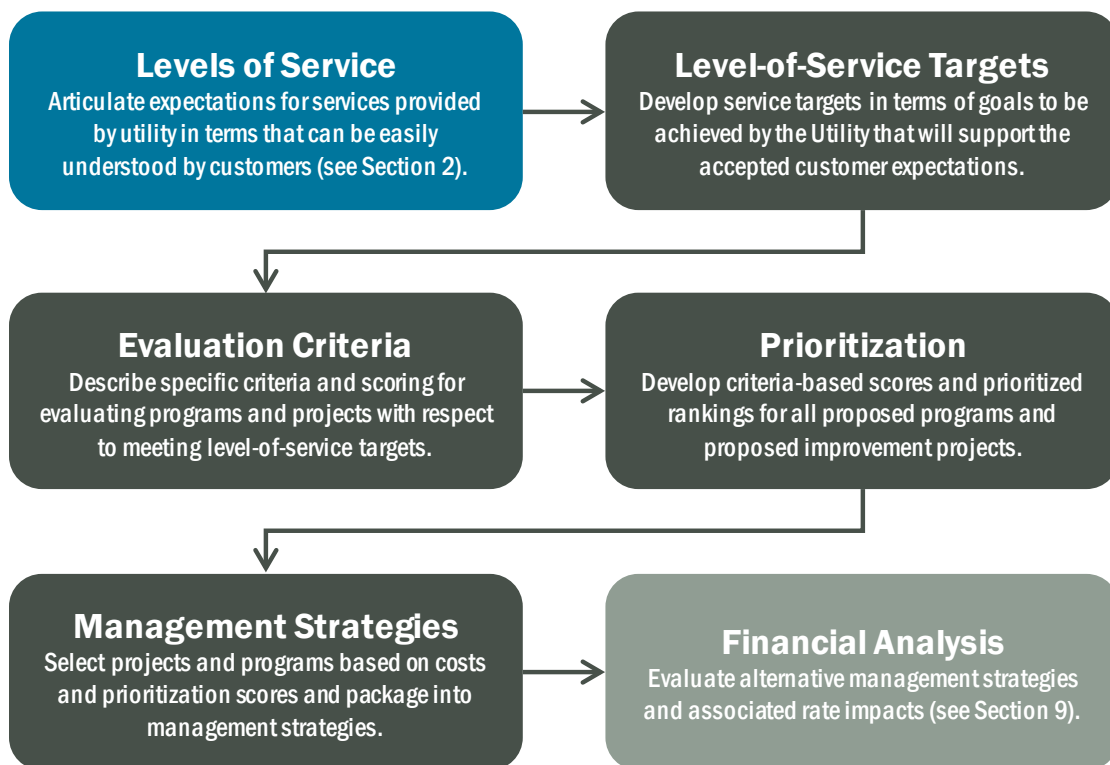


Figure 1. Prioritization process for developing management strategies

On August 7, 2017, Council provided direction for the Utility to pursue the *proactive management strategy*. This strategy includes construction of new high-priority projects and implement new/enhanced programs that address high priority long-term needs, as well as anticipated new regulatory requirements. More details on the projects and

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programs are provided in **Sections 8** and **10** of 2018 Master Plan and summarized below.

Programs

The *proactive management strategy* includes 24 programs: nine existing programs, nine enhanced programs, and six new programs. These programs have been developed to meet current and anticipated National Pollutant Discharge Elimination System (NPDES) permit requirements, implement Utility best management practices (BMPs), and reduce the backlog of existing programs. Table 2 presents a summary of the proactive management strategy by program category.

Table 2- Proactive Management Program Summary			
Category	Program	Status	Planned Start Year
Operation	NPDES Compliance	Enhanced	2020 ^a
	Floodplain Management	Existing	Ongoing
	Administration and Management	Existing	Ongoing
	Drainage Assessment	Enhanced	2018
	Water Quality Monitoring	Enhanced	2020 ^a
	System Inspection	Enhanced	2018
	Condition Assessment	Enhanced	2018
	Private System Inspection	Enhanced	2019 ^b
	Stormwater Permit	New	2019 ^b
	Asset Management	Enhanced	2018
Maintenance	Street Sweeping	Existing	Ongoing
	System Maintenance	Existing	Ongoing
	Small Repairs	Existing	Ongoing
	SW Pipe Replacement	Enhanced	2019 ^b
	Surface Water Small Projects	Enhanced	2018
	Catch Basin R&R	New	2018
	LID Maintenance	New	2018
	Pump Station Maintenance	New	2018
	Utility Crossing Removal	New	2018
Public involvement	Soak-It-Up Rebate	Existing	Ongoing
	Adopt-a-Drain	Existing	Ongoing
	Local Source Control	Existing	Ongoing
	Water Quality Public Outreach	Existing	Ongoing
	Business Inspection Source Control	New	2020 ^a

a. Existing program to continue until enhanced program begins in noted year.

b. Program development begins in 2018; program implementation begins in noted year.

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Projects

Twenty-five projects are included in the proposed 2018-2023 Six-year CIP as shown in Table 3. These projects ranked highest in the prioritization process and will be addressing existing system needs. Several of these projects are recommended for planning/pre-design/studies in the Six-year CIP to allow for development of specific solutions and applicable construction cost estimate where needed. Several projects were divided into phases where predesign/feasibility studies were needed or engineering and planning must be done well in advance of construction.

Table 3 – Proactive Management Project Summary		
No	6-year CIP status ^a	Project Name
1	DC	25th Ave. NE Flood Reduction and NE 195th St. Culvert Replacement
2	P	Master Plan Update
3	PD	Springdale Ct. NW and Ridgefield Rd. Drainage Improvements
4	PDC	10th Ave. NE Stormwater Improvements
5	PD	Heron Creek Culvert Crossing at Springdale Ct. NW
6	DC	Hidden Lake Dam Removal
7	P	25th Ave. NE Ditch Improvements between NE 177th St. and 178th St.
8	PD	Pump Station 26
9	PD	Pump Station 30 Upgrades
10	P	6th Ave. NE and NE 200th St. Flood Reduction Project
11	PDC	Pump Station Misc. Improvements (Linden, Palatine, Pan Terra, 25, Ronald Bog, Serpentine)
12	C	NE 148th St. Infiltration Facilities
13	P	Boeing Creek Regional Stormwater Facility
14	P	System Capacity Modeling Study
15	PDC	NW 195th Pl. and Richmond Beach Dr. Flooding
16	P	Stabilize NW 16th Pl. Storm Drainage in Reserve M
17	P	Storm Creek Erosion Management Study
18	P	Climate Impacts and Resiliency Study
19	P	Boeing Creek Restoration
20	PD	NW 196th Pl. and 21st Ave. NW Infrastructure Improvements
21	P	18th Ave. NW and NW 204th St. Drainage System Connection
22	P	NW 197th Pl. and 15th Ave. NW Flooding
23	P	Lack of System and Ponding on 20th Ave. NW
24	P	12th Ave. NE Infiltration Pond Retrofits
25	P	NE 177th St. Drainage Improvements

a. Implementation status key: P = planning/predesign/study, D = design/permitting, C = construction

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Funding

A financial analysis was prepared for capital projects and operations and maintenance (O&M) programs for a 20-year period (2017–2036) and therefore includes financial planning beyond the six-year period. The Financial Analysis (Section 9 of the 2018 Master Plan) describes the rate increases for the 2018–2023 projected rates and the 2024–2036 revenue requirements. Table 4 below provides the results of the projected rate analysis by year.




Table ES-1. Projected Percentage Rate Increases to Meet Proactive Level Program Expenditures							
Rate Increase Summary	2017	2018	2019	2020	2021	2022	2023
Annual rate increases	NA	27.0%	15.0%	10.0%	10.0%	5.0%	5.0%
Single-family annual bill	\$ 168.81	\$ 214.38	\$246.54	\$ 271.19	\$ 298.31	\$ 322.18	\$ 328.89
Increase over prior year	NA	\$ 45.58	\$ 32.16	\$ 24.65	\$ 27.12	\$ 14.92	\$ 15.66

Source: Table VI-1; City of Shoreline Surface Water Utility; Financial Analysis for 2017 Master Plan, FCS Group (November 2017) (Appendix L)

Measuring Program Success

As discussed earlier, programs included in the proactive management strategy have been developed to address high priority long-term needs, as well as anticipated new regulatory requirements. Over time, successful implementation of these programs will help the Utility meet the levels of service developed as part of the 2018 Master Plan.













As the Utility moves forward with implementing the programs included in the proactive management strategy, Staff will collect data and monitor the performance of these programs over time. The BC Team worked with Staff to assess each of the programs and describe the characteristics of a successful program. Staff then identified quantitative performance measures related to the successful implementation of each program. These performance measures were then narrowed down to one per program, and thresholds for success were set according to three possible ratings:




-  **Meets Expectations:** program meets expectations and is consistent with meeting levels of service targets.
-  **Needs Improvement:** program is active and is being implemented by staff, but still needs improvement to meet expectations and level of service targets.
-  **Below Expectations:** program either does not exist, or falls short of meeting expectations and level of service targets.

An overall assessment of LOS can be made by combining the ratings of all related programs for a particular LOS. For example, if there are 11 programs that support Level of Service No. 1, the City can assess the status of each program and then determine an average rating. LOS Nos. 2, 3 and 4 have similar assessments. More details on monitoring program success are provided in Section 10.2.2 of the 2018 Master Plan.

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Table 5 shows the overall ratings and planned improvements for how the programs will support the levels of service.

Table 5. Levels of Service and Level-of-Service Targets for the Surface Water Utility					
Level of Service		Level-of-Service Target	2017	2018	2023
1	Manage public health, safety and environmental risks from impaired water quality, flooding, and failed infrastructure	No verifiable health and safety issues or environmental damage caused by the stormwater services outside of risk tolerance.			
2	Provide consistent, equitable standards of service to the citizens of Shoreline at a reasonable cost, within rates and budget	Meet the levels of service as measured by customer satisfaction and rate and revenue projections.			
3	Engage in transparent communication through public education and outreach	Maintain a communication plan to inform the community on utility goals and progress			
4	Comply with regulatory requirements for the urban drainage system	Meet regulatory requirements for NPDES Phase II and federal, state, and local regulations affecting surface water management			

 *Meets Expectations*
  *Needs Improvement*
  *Below Expectations*

Other 2018 Master Plan Elements

- Asset Management Program Updates**
 Asset management is a major element of the 2018 Master Plan. An updated Asset Management Program will improve stewardship of the surface water system infrastructure and assure customers that funds are spent responsibly and effectively. A Utility Business Management Evaluation (UBME) was performed to examine current practices and identify specific actions for improving the Asset Management Program. Findings were used to develop an Asset Management Work Plan (AMWP) consisting of prioritized immediate, near-term, and long-term actions that will be included in the Asset Management Program recommendations. In addition, a conceptual framework was developed to guide the Utility on how to effectively manage assets and track operational activities and performance with respect to established levels of service.
- Condition Assessment Management Plan**
 A Condition Assessment Management Plan (CAMP) has been developed to document data-driven and risk-based methodologies for managing condition assessment activities through ongoing inspections and collection of maintenance information for input to *Cityworks*. The CAMP provides recommendations for condition assessment management strategies for six stormwater asset groups

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including pipes, catch basins, manholes, ditches, LID facilities, and pump stations. Each strategy addresses a range of management decisions including ongoing and routine maintenance activities, repair and replacement programs, and potentially increased inspection frequency where needed.

- **Stormwater Management Policy**

Four key stormwater management policy issues were evaluated and, as noted above, discussed with Council on May 15, 2017. Prior Council guidance included support for three of the Staff recommendations including affirmation of current practices of using utility funds on private property and outside the Right-of-Way when public infrastructure is threatened, implementing permitting for the surface water utility, and using hard surfaces as chargeable area for surface water management fees.

- **Operations and Maintenance Manual**

An Operation and Maintenance (O&M) Manual was developed to provide thorough documentation of the Utility's current O&M activities. The manual describes general work methods and provides photographic documentation for most types of stormwater assets in the Utility. The O&M Manual also provides guidance on frequencies for routine inspections and maintenance activities, as well as identifying conditions that trigger non-routine maintenance. In addition to documenting current O&M activities, new activities are also recommended such as an inspection program for large culverts, an improved pump station O&M and updates to the *Cityworks* system for improved record keeping.

- **System Capacity Modeling**

A strategy for evaluating the stormwater system capacity was developed for the 2018 Master Plan. Capacity models for limited areas of the City's stormwater system have previously been done to help address specific issues. A data review and needs assessment found that hydrologic and hydraulic (H&H) modeling of the City's stormwater system would provide a valuable planning tool for evaluating drainage conveyance capacities under future development conditions, as well as analyzing existing deficiencies or capacity needs. However, infrastructure data (e.g., pipe size and elevations) will still need to be collected. The evaluation completed for the 2018 Master Plan recommends a phased approach for data collection and future modeling activities, and prioritizes the phases based on areas with existing capacity needs and where development densities are expected to significantly increase. Based on this recommendation, System Capacity Modeling is included as a new project targeted to be completed within the next six years, similar to the Basin Planning recommendation included in the 2011 Master Plan.

- **Stormwater Treatment Analysis**

An analysis of stormwater treatment options has been developed for the 2018 Master Plan, examining the drainage areas contributing to each of the City's 148 mapped stormwater outfalls. Although the current Phase II NPDES Permit does not require existing stormwater systems be retrofitted to treat or control runoff, this could become a requirement in a future if federal regulations mandate

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retrofitting, especially in areas draining to water bodies with Total Maximum Daily Loads (TMDLs). Stormwater control and treatment can be accomplished with centralized regional facilities or small distributed facilities (i.e., low impact development/green stormwater infrastructure like Rain Gardens). A high-level evaluation of these options was completed by dividing the areas contributing to the City's 148 outfalls into 53 discrete subbasins and examining development densities, potential constraints to infiltrating stormwater, and ballpark cost estimates. The cost comparison indicated that regional facilities may be less expensive than small distributed facilities in most subbasins, especially if significant infiltration can be achieved at the regional facility site. However, regional facilities can be more challenging to implement due to lack of suitable sites and the need for substantial up-front investment. Therefore, based on the high level analysis, system-wide stormwater treatment is not recommended.

PUBLIC OUTREACH

Public outreach has been an important component in developing the 2018 Master Plan. It ensures the City match customer expectations with the levels of service defined for the Utility and allows a process for residents feedback to be included in the plan development process.

The first public open house was held on Thursday, September 8, 2016, where a total of 23 Shoreline citizens attended. In addition, 177 Shoreline residents participated in a web-based survey. The findings from this outreach was incorporated in developing the project and program recommendations.

The second open house was held on Thursday, July 13, 2017, where a total of 8 residents attended, with a presentation on the three different management strategies. The residents were also asked to indicate their preferred stormwater management strategy by posting stickers on a display board outlining the three options.

In addition, a web-based survey was conducted to solicit feedback from the residents on the management strategies from July 5 through July 16, 2017. A total of 129 Shoreline Residents completed the survey and the complete results of the survey are provided in **Attachment B**. Key findings from the survey include the following:

- 48% of respondents prefer the "Proactive" management strategy
- 29% agree that City should increase the existing fees to assist with funding, with 27% strongly disagreeing with the City increasing fees.
- 47% rated stormwater issues as a moderate concern
- General concerns were relatively evenly distributed between flooding, water quality/pollution, and impacts to streams and wetlands.

RECOMMENDATION

Staff recommends the Comprehensive Plan be amended to include the updated 2018 Surface Water Master Plan. Currently, the Commission is scheduled to make a formal recommendation on the 2018 Comprehensive Plan Docket on October 4, 2018.

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TIMING AND SCHEDULE

The schedule for the 2018 Master Plan through adoption with the 2018 Comprehensive plan includes:

- Public Comment on Draft Plan Document Ends– July 9, 2018
- Planning Commission Discussion on 2018 Surface Water Master Plan – July 5, 2018
- Public Hearing on 2018 Comprehensive Plan Docket - October 4, 2018
- Council discussion of 2018 Comprehensive Plan Docket – October 29, 2018
- Council adoption of 2018 Comprehensive Plan Docket – November 26, 2018

ATTACHMENTS

Attachment A: Draft 2018 Surface Water Master Plan

Attachment B: Draft 2018 Surface Water Master Plan Appendices

Attachment C: Capital Facilities Element Legislative Changes