



Eugene City Council

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EUGENE CITY COUNCIL AGENDA

January 22, 2018

5:30 p.m. CITY COUNCIL WORK SESSION
Harris Hall, 125 East 8th Avenue
Eugene, Oregon 97401

Meeting of January 22, 2018;
Her Honor Mayor Lucy Vinis Presiding

Councilors

Mike Clark, President
Greg Evans
Emily Semple
Jennifer Yeh

Betty Taylor, Vice President
Chris Pryor
Claire Syrett
Alan Zelenka

5:30 p.m. CITY COUNCIL WORK SESSION
Harris Hall, 125 East 8th Avenue

The Mayor opens the January 22, 2018, City Council work session.

- A. Committee Reports and Items of Interest from Mayor, City Council, and City Manager**
- B. WORK SESSION: Parks and Recreation System Plan Implementation-Funding for Operations and Maintenance and Capital Improvements**

City Council President: *I move to direct the City Manager to prepare a resolution for Council action to refer two measures to Eugene voters on the May 2018 ballot, the first a \$3.12 million operations and maintenance levy to maintain parks trails, natural areas, rivers and recreation facilities, including increased security patrols; and the second a \$31.1 million capital funding bond measure package to improve parks, trails, natural areas, community centers and pools.*

Call for vote.

C. Executive Session – Pursuant to ORS 192.660(2)(e) and ORS 192.660(2)(h)

Mayor: *The Eugene City Council will now meet in Executive Session held pursuant to ORS 192.660(2)(e) and ORS 192.660(2)(h) to discuss the negotiation of a real property transaction and to consult with legal counsel regarding current litigation or litigation likely to be filed.*

Representatives of the news media and designated staff shall be allowed to attend the executive session. All other members of the audience are asked to leave the room. Representatives of the news media are specifically directed not to report on any of the deliberations during the executive session, except to state the general subject of the session as previously announced. No decision may be made in executive session. At the end of the executive session, we may return to open session and welcome the audience back into the room.

Adjourn.

The Eugene City Council welcomes your interest in these agenda items. This meeting location is wheelchair-accessible. For the hearing impaired, an interpreter can be provided with 48 hours' notice prior to the meeting. Spanish-language interpretation will also be provided with 48 hours' notice. To arrange for these services, contact the receptionist at 541-682-5010. City Council meetings are telecast live on Metro Television, Comcast channel 21, and rebroadcast later in the week.

El consejo de la Ciudad de Eugene agradece su interés en estos asuntos de la agenda. El lugar de la reunión tiene acceso para sillas de ruedas. Se puede proveer a un intérprete para las personas con discapacidad auditiva si avisa con 48 horas de anticipación. También se puede proveer interpretación para español si avisa con 48 horas de anticipación. Para reservar estos servicios llame al 541-682-5010. Las reuniones del consejo de la ciudad se transmiten en vivo por Metro Television, Canal 21 de Comcast y son retransmitidas durante la semana.

For more information, contact the Council Coordinator at 541-682-5010,
or visit us online at ***www.eugene-or.gov***.

EUGENE CITY COUNCIL AGENDA ITEM SUMMARY



Work Session: Parks and Recreation System Plan Implementation- Funding for Operations and Maintenance and Capital Improvements

Meeting Date: January 22, 2018
Department: PW/ LRCS
www.eugene-or.gov

Agenda Item Number: B
Staff Contact: Carolyn Burke
Contact Telephone Number: 541-682-4914

ISSUE STATEMENT

In 2015, the Parks and Open Space and Recreation Services divisions launched a process to establish a plan for the future of the parks and recreation system. Two outcomes of this process include a 30-year vision for parks and recreation to benefit current and future generations and a 10-year implementation plan that identifies priorities and funding strategies.

This work session is a continuation of a discussion on funding strategies for both maintenance and operations and capital improvements. Options and a staff recommendation are provided.

If the Council decides to send one or more parks and recreation funding measures to the May 2018 ballot that action would need to occur by February 12th. To meet this timeline, direction from City Council is needed at this work session to prepare the required resolution. The resolution would then be brought back for final Council action on February 5th or 12th.

BACKGROUND

Staff have drawn on the findings of polling results, the Council Subcommittee work, three years of public engagement through the Parks and Recreation System Planning effort, and additional precedent research to identify options and a recommendation for addressing the existing shortfall in operations and maintenance funding as well as capital improvements.

Operations and Maintenance Funding

A \$2.4 million operations and maintenance gap currently exists. By addressing this shortfall, park users will see an improvement in the cleanliness, safety and general condition of Eugene's parks. Funding would be directed to the following types of activities:

- Park safety and security
- Illicit activity response
- Developed park maintenance
- Natural area maintenance
- Future park maintenance (phased in over time)

Polling results indicate a solid willingness of voters to support a funding measure that increases service levels in these areas. Additional information on the types of activities is included in Attachment A.

Funding Mechanisms

Short-term options for addressing the operations and maintenance need of \$2.4 million include:

- 5-year local option property tax levy
- Marijuana Tax (partial funding only)

While not a long-term solution because of the 5-year funding limit, a levy can serve as a stop gap measure while a more sustainable solution is identified and implemented, such as a parks and recreation fee or sugary beverage tax. The formation of a private foundation endowment is another mechanism that holds strong interest and can be pursued as a longer range solution. A commitment to work towards securing sustainable funding for Parks and Recreation operations and maintenance can be included in the findings of a resolution that would refer an operating levy to the ballot.

Capital Improvement Funding

System Development Charge Funding

SDC funds can be used to leverage potential bond funds, stretching a moderate-size bond of \$31.1 million to a total investment of over \$50 million. It should be noted that the estimates for applying SDC funds are based on a draft methodology that accompanies the draft Parks and Recreation System Plan project list. While this methodology is not yet adopted, it is the best information available at this time to estimate the future SDC eligibility of individual projects.

Proposed Bond Measure Funding

Polling results show that in addition to strong support for additional funding to maintain parks, 63% of likely voters would support a \$30 million bond measure to improve parks, trails, natural areas, community centers and pools. Based on the community priorities identified in the October poll as well as the past three years of analysis and community engagement for the Parks and Recreation System Plan, the following types of projects should be considered for inclusion in a capital funding measure:

- Park and Trail Renovation Projects
- Habitat Restoration Projects
- Safety Improvements
- Repairing and Improving Restrooms and Irrigation Systems
- Matching funds for School Districts Partnership
- Community Center and Pool Renovations and Improvements
- New Park Development in Underserved Neighborhoods

See Attachment B for a detailed list of projects and Attachment C for project cost estimates.

The sizing of the operations and maintenance levies takes into account the timing of the operations and maintenance expenditures, inflation for future costs, and discounts and

delinquencies in property tax payments. The funding need under any of the potential operations and maintenance scenarios would be phased in over time, so the \$2.4 million existing operations and maintenance gap is the amount, in current dollars, that would be needed once six additional parks are built. Costs in future years will be affected by inflation in materials and supplies, as well as increased personnel costs. Finally, property taxpayers can take advantage of the 3% discount for paying their taxes in November, and some taxpayers do not pay their taxes when due, so a discount and delinquency factor needs to be included. Attachment D provides a breakdown of the funding amounts, as well as the cost to the average homeowner. It should be noted that with the retirement of the 1998 Parks and Recreation bond phased over 2018 and 2019, the average homeowner will see a reduction in their tax bill of approximately \$30 per year for Parks and Recreation bonds over the next couple of years.

If funding for additional capital projects is identified, the accompanying levy would need to be increased to fund the operations and maintenance of some improvements. Currently, it is estimated that a \$31.1 million bond would require an increase of \$800,000 in operations and maintenance expenses (in today's dollars) over the existing funding gap.

The following accountability and transparency plans are recommended to accompany any successful Parks and Recreation funding measure:

- Separate budget and accounting for the operations and maintenance levy (as per state law)
- Annual audit of capital bond expenditures
- Annual staff summary of spending and performance measures
- Annual review by a Citizen Advisory Board
- An annual City Manager's report to City Council

RELATED CITY POLICIES

- Council goal for Accessible and Thriving Culture and Recreation (a community where arts and outdoors are integral to our social and economic well-being and are available to all).
- Council goal for Fair, Stable and Adequate Financial Resources (a government whose ongoing financial resources are based on a fair and equitable system of revenues and are adequate to maintain and deliver municipal services).

COUNCIL OPTIONS

- A. Refer to Eugene voters, a \$2.63 million operations and maintenance levy on the May 2018 ballot, to fund the existing budget gap to maintain parks trails, natural areas, rivers and recreation facilities, including increased security patrols.
- B. Refer two measures to Eugene voters on the May 2018 ballot, the first a \$3.12 million operations and maintenance levy to maintain parks trails, natural areas, rivers and recreation facilities, including increased security patrols; and the second a \$31.1 million capital funding bond measure package to improve parks, trails, natural areas, community centers and pools.

- C. Refer two measures to Eugene voters on the May 2018 ballot, the first a \$3.19 million operations and maintenance levy to maintain parks trails, natural areas, rivers and recreation facilities, including increased security patrols; and the second a \$41.8 million capital funding bond measure package to improve parks, trails, natural areas, community centers and pools.
- D. Develop a revised funding strategy based on City Council direction.
- E. Take no action at this time.

CITY MANAGER'S RECOMMENDATION

The City Manager recommends Option B: Refer two measures to Eugene voters on the May 2018 ballot, the first a \$3.12 million operations and maintenance levy to maintain parks trails, natural areas, rivers and recreation facilities, including increased security patrols; and the second a \$31.1 million capital funding bond measure package to improve parks, trails, natural areas, community centers and pools.

SUGGESTED MOTION

Move to direct the City Manager to prepare a resolution for Council action to refer two measures to Eugene voters on the May 2018 ballot, the first a \$3.12 million operations and maintenance levy to maintain parks trails, natural areas, rivers and recreation facilities, including increased security patrols; and the second a \$31.1 million capital funding bond measure package to improve parks, trails, natural areas, community centers and pools.

ATTACHMENTS

- A. Proposed Operations and Maintenance Funding Activities
- B. Proposed Capital Project Descriptions
- C. Proposed Capital Project Cost Estimates
- D. Funding Options, Levy Details and Cost per Household

FOR MORE INFORMATION

Carolyn Burke, Project Manager, (541) 682-8816, carolyn.j.burke@ci.eugene.or.us

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Proposed Operations and Maintenance Funding Activities

January 17, 2018

Issue	Strategy	Activities	Description & Locations	Annual Cost
Park Safety	Park Safety and Security	<ul style="list-style-type: none"> Two dedicated EPD officer for Parks <ul style="list-style-type: none"> Includes bike patrols in parks Two year-round Park Ambassadors 	EPD and Park Ambassadors will be able to respond more rapidly to calls for service. They go wherever they are needed throughout the Park System and conditions are constantly monitored and adjusted within a very fluid situation. The highest number of calls for service tend to be for the Riverfront Park System, Amazon Corridor, Washington/Jefferson, Monroe, Scobert, Oak Patch, Acorn, Tugman, Lone Oak, Gilbert, and MLK Jr. Parks	\$590,000
	Illicit Activity Response	<ul style="list-style-type: none"> Illegal camp clean-up Graffiti removal Vandalism 	Park staff will be able to respond more rapidly and extensively to clean-up illegal camps, remove graffiti and repair vandalism throughout the Park System.	\$300,000
Park Maintenance	Developed Park Maintenance	<ul style="list-style-type: none"> Reopen restrooms Trash and litter pick-up Turf mowing Landscape bed care Preventative tree maintenance Infrastructure maintenance Seasonal weekend/after-hours maintenance 	<ul style="list-style-type: none"> Restrooms at Hendricks, Sladden and Sheldon Youth Sports Park will be reopened All neighborhood parks will see an increase in trash service (daily in summer and 1-2 more days each week in off-season) All parks will see more frequent mowing cycle from 10-14 days currently to 7-10 days Increased care for landscape beds, trees, irrigation, lighting walkways and site furniture Increased seasonal, weekend, and after-hours maintenance to better service park rentals, restrooms, litter and trash service 	\$700,000
	Natural Area Maintenance	<ul style="list-style-type: none"> Trail maintenance Trash and litter pick-up Invasive weed management Native tree and shrub planting Hazard tree abatement Wildfire risk abatement Infrastructure maintenance 	<ul style="list-style-type: none"> All soft-surface trails will see more frequent maintenance from .25 miles/year currently to 3 miles/year Add trash service and portable restrooms to Ridgeline Trailheads and increase trash service at high use natural areas Management of invasive weeds throughout Park System increased to a prevent degradation of priority habitats Removal of hazard trees in locations that increase risk to public Increased vegetation management to reduce wildfire risk, particularly in Ridgeline Parks Repair and maintenance of roads, parking lots, gates, fences and signage increased to a preventative maintenance cycle 	\$250,000
	Future Developed Park Maintenance	Maintain future parks that are built with existing funds on land currently owned and planned for parks in underserved neighborhoods.	<ul style="list-style-type: none"> Perform general maintenance activities at the following future developed park sites: Santa Clara Community Park, Ferndale Park, West Bank, Mattie Reynolds Park, Striker Field, and Riverfront Park at former EWEB site 	\$550,000
	TOTAL NEED			\$2,390,000

Proposed Capital Project Descriptions

January 18, 2018

	Project	Description	O&M Costs	Capital Costs
Park Renovation Projects	Alton Baker Park	Overhaul outdated infrastructure and dilapidated amenities in Eugene’s busiest park. A public process will identify priority improvements.	\$100,000	\$6,800,000
	University Park	Neighborhood Park renovation including playground, park shelter, park furniture, and basketball court upgrades; wading pool area repurposing. A public process will identify priority improvements.		
	Tugman Park	Large Neighborhood Park renovation including restroom, shelters, park paths, park furniture, lighting and field renovations. (Playground renovation scheduled for 2018). A public process will identify priority improvements.		
	MLK JR Park	Neighborhood park renovation including playground, landscape, park furniture and lighting upgrades. A public process will identify priority improvements.		
	Berkeley Park	Neighborhood park renovation including playground, landscape, park furniture, park paths, and path connection to Fern Ridge Path. A public process will identify priority improvements.		
	Trainsong Park	Neighborhood park renovation including playground, landscape, park furniture and tree planting. A public process will identify priority improvements.		
Trail and Habitat Projects	Amazon Park Running Trail renovation	Improve drainage, replace lights and rebuild running trail in Amazon Park.	\$40,000	\$3,010,000
	Delta Ponds Loop Trail completion (bridge)	Construct bridge over Dedrick Slough to complete barrier-free loop trail.		
	Suzanne Arlie Park Ridgeline Trail & Access	Construct two-mile shared-use Ridgeline Trail extension through Suzanne Arlie Park and improved access to park.		
	West Eugene Wetlands Habitat restoration	Large scale removal of invasive weeds and replanting with native plants to improve and enhance wet prairie habitat.		
	Skinner Butte Park Habitat restoration	Large scale removal of invasive weeds and replanting with native plants to improve and enhance prairie, woodland, conifer and riparian forests.		
	Whilamut Natural Area	Large scale removal of invasive weeds and replanting with native plants to improve and enhance riparian forest and upland prairie.		
	Ridgeline Habitat restoration	Large scale removal of invasive weeds and replanting with native plants to restore habitats and reduce risk of wildfire at Coryell, S. Eugene Meadows, Arlie, Amazon Headwaters and Wild Iris Ridge.		
	Amazon Creek restoration	Large scale restoration of natural function to a section of Amazon Creek in the area of 20 th to 24 th Avenue.		
Safety Improvements	Neighborhood Park lighting	Replace outdated fixtures in Washington, Tugman, University, State Street, and Sladden Parks with energy efficient LED lights.	0	\$4,800,000
	Alton Baker Park lighting	Install new LED lighting system along bike path in west Alton Baker Park, including Pre’s Trail and other park amenities.		
	Maurie Jacobs Park lighting	Replace outdated light fixtures with energy efficient LED lights.		
	Washington Jefferson lighting	Complete lighting renovation through south area of park to replace outdated fixtures with energy efficient LED lights.		
	West Bank Path lighting	Install new LED lighting system along bike path and in future developed park areas.		
	Amazon Park Path lighting	Install new LED lighting system along bike path between East 19 th and East 30 th Avenues and nearby park amenities.		

	Project	Description	O&M Costs	Capital Costs
	Fern Ridge Path lighting	Install new LED lighting system in areas along bike path not currently lighted.		
	South Bank Path lighting	Install new LED lighting system along bike path between Skinner Butte Park and the Frohnmayer Bridge in coordination with bike path reconstruction.		
Infra-structure	Repair and Improve Restrooms	Repair and replace critical infrastructure that is in most urgent need of repair, including roofs and plumbing in aging restrooms. Potential for new restroom facilities if additional O&M funds are available.	\$100,000	\$3,000,000
	Repair and Improve Irrigation	Repair and replace critical infrastructure that is in most urgent need of repair, including modernizing irrigation to a more efficient, water-saving system.		
School Districts Partnerships	Artificial Turf replacement	Partner with School District to replace artificial turf at shared community/ school athletic fields, including Meadow View, Willamette High School, Spencer Butte Middle School and Arts and Technology Academy.	0	\$3,850,000
	Churchill Tennis Court	Substantial rebuild of four shared community/ school tennis courts at Churchill High School.		
	Churchill YSP /Community Center planning	Planning and potential acquisition for future community center and expanded/improved community park.		
Recreation Facilities	Echo Hollow Pool renovation	Repair existing deficiencies and expand for outdoor pool recreation amenities, locker rooms, fitness center, lobby and classroom.	\$545,000	\$19,500,000
	Campbell Community Center renovation	Repair existing deficiencies and expand for fitness and movement center and lobby/ programming space.		
	Sports Complex Phase 1	Planning for full project build-out and construct four lighted, rectangular fields, restrooms, parking and support facilities.		
New Park Development	Striker Field	Development of neighborhood park in Willakenzie park planning area including play area, trees, paths, and park furniture. A public process will identify priority improvements.	Included in Existing O&M Need	\$11,500,000
	Mattie Reynolds Park	Development of neighborhood park in Southwest planning area including play area, trees and landscape, park walks, park furniture, and open play field. A public process will identify priority improvements.		
	Santa Clara Community Park	Phase one of community park development to serve River Road/Santa Clara planning area including play area, park paths, park furniture and open play areas. A public process will identify priority improvements.		
	Ferndale Park	Neighborhood Park development in River Road/ Santa Clara planning area including play area, park paths, park furniture, landscape and trees. A public process will identify priority improvements.		
	West Bank Park	Neighborhood park development within riverfront setting including play area, park paths, park furniture, landscape and trees to serve areas west of River Road. A public process will identify priority improvements.		
	Riverfront Park	Urban Riverfront Park development along the former EWEB redevelopment site including riparian enhancement, bike path and lighting, river viewing, and more. A public process will identify priority improvements.		
		Existing O&M Gap/Bond Issuance Cost	\$2,400,000	\$878,500
		Total Cost	\$3,185,000	\$53,338,500*

*Includes \$31,100,000 in bond funding

Proposed Capital Project Cost Estimates		DRAFT: 1.24.18											
Project Category	Detail	Total Project Cost	Bond Funds	SDC Leveraged Funds (estimated)	Partner Leveraged Funds (estimated)	Bethel	City Center	RR/SC	South East	South West	Willakenzie	Citywide	New O&M Costs
Park Renovation Projects													
	Alton Baker Park	\$ 4,000,000	\$ 4,000,000								\$ 4,000,000		\$ 100,000
	University Park	\$ 750,000	\$ 750,000						\$ 750,000				
	Tugman Park	\$ 750,000	\$ 750,000						\$ 750,000				
	MLK JR Park	\$ 300,000	\$ 300,000							\$ 300,000			
	Berkeley Park	\$ 500,000	\$ 500,000							\$ 500,000			
	Trainsong Park	\$ 500,000	\$ 500,000			\$ 500,000							
Trails and Habitat Projects													
	Amazon Park Running Trail renovation	\$ 750,000	\$ 750,000						\$ 750,000				
	Delta Ponds Loop Trail completion (bridge)	\$ 1,000,000	\$ 480,000	\$ 520,000							\$ 1,000,000		
	Suzanne Arlie Park Ridgeline Trail & Access	\$ 500,000	\$ 240,000	\$ 260,000					\$ 500,000				\$ 10,000
	West Eugene Wetlands Habitat restoration	\$ 30,000	\$ 30,000			\$ 30,000							
	Skinner Butte Park Habitat restoration	\$ 30,000	\$ 30,000				\$ 30,000						
	Ridgeline Habitat restoration (Coryell, S. Eugene Meadows, Arlie, Amazon Headwaters)	\$ 150,000	\$ 150,000						\$ 150,000				\$ 20,000
	Wild Iris Ridge Habitat restoration	\$ 50,000	\$ 50,000							\$ 50,000			\$ 5,000
	Whilamut Natural Area	\$ 100,000	\$ 100,000								\$ 100,000		
	Amazon Creek Habitat restoration	\$ 400,000	\$ 400,000						\$ 400,000				\$ 5,000
Safety Improvements													
	Neighborhood Park lighting	\$ 1,000,000	\$ 1,000,000									\$ 1,000,000	
	Alton Baker Park lighting	\$ 750,000	\$ 750,000								\$ 750,000		
	Maurie Jacobs Park lighting	\$ 600,000	\$ 600,000				\$ 600,000						
	Washington Jefferson Park lighting	\$ 250,000	\$ 250,000				\$ 250,000						
	West Bank Path lighting	\$ 750,000	\$ 750,000					\$ 750,000					
	Amazon Park Path lighting	\$ 500,000	\$ 500,000						\$ 500,000				
	Fern Ridge Path lighting	\$ 500,000	\$ 500,000							\$ 500,000			
	South Bank Path lighting	\$ 450,000	\$ 450,000				\$ 450,000						
Repairing and Improving Restrooms and Irrigation Systems													
	Priority needs city-wide	\$ 3,000,000	\$ 3,000,000									\$ 3,000,000	\$ 100,000
Matching Funds for School Districts Partnership													
	Meadow View Turf replacement	\$ 500,000	\$ 250,000		\$ 250,000	\$ 500,000							
	Willamette HS Turf replacement	\$ 500,000	\$ 250,000		\$ 250,000	\$ 500,000							
	Spencer Butte MS Turf replacement	\$ 500,000	\$ 250,000		\$ 250,000				\$ 500,000				
	ATA Turf replacement	\$ 500,000	\$ 250,000		\$ 250,000				\$ 500,000				
	Churchill Tennis Court renovation	\$ 650,000	\$ 526,500	\$ 123,500						\$ 650,000			
	Churchill YSP /Community Center planning	\$ 1,200,000	\$ 1,200,000							\$ 1,200,000			
Matching Funds for Community Centers, Pools & Fields													
	Echo Hollow Pool renovation	\$ 10,500,000	\$ 6,615,000	\$ 3,885,000		\$ 10,500,000							\$ 190,000
	Campbell Community Center renovation	\$ 5,000,000	\$ 3,850,000	\$ 1,150,000			\$ 5,000,000						\$ 155,000
	Sports Complex Phase 1	\$ 4,000,000	\$ 200,000	\$ 2,800,000	\$ 1,000,000	\$ 4,000,000							\$ 200,000
New Park Development													
	Striker Field	\$ 1,000,000		\$ 1,000,000							\$ 1,000,000		Included in Existing O&M Need
	Mattie Reynolds Park	\$ 1,000,000		\$ 1,000,000						\$ 1,000,000			
	Santa Clara Community Park	\$ 1,500,000		\$ 1,500,000				\$ 1,500,000					
	Ferndale Park	\$ 1,000,000		\$ 1,000,000				\$ 1,000,000					
	West Bank Park	\$ 1,000,000		\$ 1,000,000				\$ 1,000,000					
	Riverfront Park	\$ 6,000,000		\$ 6,000,000			\$ 6,000,000						
Bond Issuance Costs		\$ 878,500	\$ 878,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COSTS: \$31.1 million Bond		\$ 53,338,500	\$ 31,100,000	\$ 20,238,500	\$ 2,000,000	\$ 16,030,000	\$ 12,330,000	\$ 4,250,000	\$ 4,800,000	\$ 4,200,000	\$ 6,850,000	\$ 4,000,000	\$ 785,000
Notes:											Existing O&M Need		\$ 2,400,000
Cost estimates are for planning purposes only. Cost estimates will be refined on an individual project basis as scope and design considerations are further developed.											Total O&M Need		\$ 3,185,000

Funding Options, Levy Details and Cost per Household
January 17, 2018

Operations & Maintenance Levy Details			
O&M Gap (total, in FY18\$)	\$2,400,000	\$3,200,000	\$3,400,000
O&M Amount in FY19	1,940,000	1,940,000	1,940,000
O&M Amount in FY23	3,060,000	4,060,000	4,370,000
Annual Levy Amount	\$2,630,000	\$3,120,000	\$3,190,000
Tax Rate (5 year average)	\$0.16	\$0.19	\$0.19
Annual Cost for Typical Household (5 year average)	\$34	\$41	\$42
Monthly Cost for Typical Household (5 year average)	\$2.80	\$3.40	\$3.50

Bond Details			
Bond Project Amount	\$0	\$30,221,500	\$40,781,500
Bond Issuance Costs	0	878,500	1,018,500
Total Bond Amount	\$0	\$31,100,000	\$41,800,000
Tax Rate (1 st 5 year average)	\$0	\$0.21	\$0.28
Annual Cost for Typical Household (5 year average)	\$0	\$46	\$61
Monthly Cost for Typical Household (5 year average)	\$0	\$3.80	\$5.10

Combined Tax Rate and Cost Per Household			
Tax Rate (1 st 5 year average)	\$0.16	\$0.40	\$0.47
Annual Cost for Typical Household (5 year average)	\$34	\$87	\$103
Monthly Cost for Typical Household (5 year average)	\$2.80	\$7.30	\$8.60

Note:

- Operations and maintenance levy is in effect for FY19 through FY23.
- General Obligation bonds are assumed to be repaid over 20 years; only the first five years are included in the averages above, as those are the highest cost years over the life of the bonds.
- Typical Household in Eugene in FY18 (2017 tax year) has an assessed value of \$202,344, per Lane County Assessment & Taxation.