



**City Council Business Agenda Item  
City of Kenmore, WA**

**Subject/Topic:**

Approve Ordinance No. 16-0430  
Adopting the 2017-2022 Capital  
Improvement Program for Surface Water,  
Parks, and Transportation

For Council Meeting Agenda of: October 24, 2016

**Departments:**

City Manager, Finance and Administration,  
Community Development, Public Works

**Prepared by:**

Rob Karlinsey, City Manager  
Joanne Gregory, Finance and Administration Director  
Debbie Bent, Community Development Director  
Kris Overleese, Public Works Director  
Jennifer Gordon, Public Works Operations Manager  
Richard Sawyer, Surface Water Program Manager

Initial & Date

Approved by Department Head: *[Signature]* 10/13/16

Approved by City Attorney:

Approved by Finance Director: *[Signature]* 10/13/16

Approved by City Manager: *[Signature]* 10/13/16

**Proposed Council Action/Motion:**

Approve Ordinance No. 16-0430 Adopting a  
Six-Year Capital Improvement Program

**Exhibits/Attachments:**

Ordinance No. 16-0430 with Exhibit A  
Other: See Public Hearing Agenda Bill

**Expenditure Required**  
\$77,167,711 for 2017-2022

**Amount Budgeted/Adopted**  
\$0

**Appropriation Required**  
\$20,206,462 for 2017-2018  
\$56,961,249 for 2019-2022

**INFORMATION/BACKGROUND:**

A six -year update for the period 2017-2022, of the entire Capital Improvement Program (CIP), was presented for the City Council's review and discussion on October 17, 2016. A public hearing will be held on October 24, 2016 at which time an ordinance adopting the CIP will be presented.

The proposed Capital Improvement Program includes 34 individual projects which total \$77,167,711 over the six-year planning horizon. \$20,206,462 is programmed for the upcoming 2017-2018 biennium and, if adopted, will be appropriated in the biennial budget. The project costs and funding sources are displayed in Exhibits A through D. Also attached are projections of Impact Fees and Real Estate Excise Tax which are Exhibits E, F, and G.

**FISCAL CONSIDERATION:**

The City's goal is to adopt and maintain a fiscally balanced Capital Improvement Program that can be used by staff to prioritize and pursue projects. The CIP balances City resources including Park and Transportation Impact Fees, Real Estate Excise Tax, General Fund revenues, Surface Water Utility fees, and grant funds. While a project may show need in future years for grant funds to complete, the project and budget is considered "balanced" and provides a tool to pursue outside funding. The CIP should be considered a programming

document with the City of Kenmore adopted budget being the document that actually appropriates funds for project expenditures. This Capital Improvement Program assumes voter approval of the Walkways & Waterways bond measure on November 8, 2016 which accounts for \$19,045,000 of the total project costs over the 2017-2022 period.

COUNCIL GOAL/BUDGET OBJECTIVE BEING ADDRESSED:

The proposed Capital Improvement Program is consistent with Council Goals, specifically:

1. To focus on and emphasize multimodal transportation safety in the City of Kenmore with a specific focus on pedestrian, bicycle, and other means of travel.
  - Implement the Sidewalk Plan
2. To continue to implement the Economic Development Plan, with an emphasis on the following key points:
  - Promote the image of Kenmore
  - Create a vibrant, walkable downtown
  - Support existing businesses
  - Advance the public's access and connection to the waterfront
3. To continue to implement a Parks Improvement and Financial Plan.
4. To address watershed and water quality issues affecting the City.



# City of Kenmore, Washington



**PUBLIC HEARING on the 2017-2022 Proposed Capital  
Improvement Program**

City Council Meeting of October 24, 2016

# Three Components of the Capital Improvement Program



**PARKS: 9 Projects  
valued at \$11,238,956**



**TRANSPORTATION: 10 Projects  
valued at \$61,158,121**



**SURFACE WATER: 7 Projects  
valued at \$4,770,634**

# PARK CAPITAL IMPROVEMENT PROJECTS

P1	• Twin Springs Interim Use	\$40,000
P2	• Tolt Pipeline Trail Phase One	\$206,936
P6	• Moorlands Park Improvements	\$1,567,020
P18	• Rhododendron Park Waterfront/Open Space	\$795,000
P18a	• Rhododendron Park Float	\$285,000
P26	• Squires Landing Float	\$195,000
P27	• Squires Landing Waterfront & Open Space	\$4,975,000
P28	• Log Boom Park Waterfront Access	\$3,175,000
P29	• St Edward Ballfields	To Be Determined

**CITY OF KENMORE, WASHINGTON**  
**PROPOSED PARK CAPITAL IMPROVEMENT PROGRAM**  
**FOR THE YEARS 2017-2022**

Project Description	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	2022 Proposed	2017-2022 Totals
P 1 Twin Springs Interim Use Plan	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
P 2 Tolt Pipeline Trail Phase One	206,936	0	0	0	0	0	206,936
P 6 Moorlands Park Improvements	1,000,095	566,925	0	0	0	0	1,567,020
P 18 Rhododendron Park Waterfront & Open Space Access	160,000	615,000	5,000	5,000	5,000	5,000	795,000
P 18a Rhododendron Park Float	60,000	200,000	25,000	0	0	0	285,000
P 26 Squires Landing Dock/Float	195,000		0	0	0	0	195,000
P 27 Squires Landing Park Waterfront & Open Space Access	250,000	600,000	500,000	220,000	1,715,000	1,690,000	4,975,000
P 28 Log Boom Park Waterfront Access and Viewing	200,000	400,000	300,000	120,000	1,090,000	1,065,000	3,175,000
P 29 St Edward Ballfield Improvements & Lighting	TBD	TBD	0	0	0	0	0
<b>Total Project Costs</b>	<b>\$2,112,031</b>	<b>\$2,381,925</b>	<b>\$830,000</b>	<b>\$345,000</b>	<b>\$2,810,000</b>	<b>\$2,760,000</b>	<b>\$11,238,956</b>
<b>Funding As Proposed:</b>							
Park Impact Fees	\$639,500	\$115,000	\$25,000	\$0	\$0	\$0	\$779,500
Real Estate Excise Tax	0	380,000	0	0	0	0	380,000
Strategic Opportunity Fund	0	235,000	0	0	0	0	235,000
RCO Grants	600,595	36,925	0	0	0	0	637,520
King County Trail Levy	181,936	0	0	0	0	0	181,936
King County Park Levy	80,000	0	0	0	0	0	80,000
Walkways & Waterways Bond Measure	610,000	1,615,000	805,000	345,000	2,810,000	2,760,000	8,945,000
<b>Total Project Funding</b>	<b>\$2,112,031</b>	<b>\$2,381,925</b>	<b>\$830,000</b>	<b>\$345,000</b>	<b>\$2,810,000</b>	<b>\$2,760,000</b>	<b>\$11,238,956</b>

# TRANSPORTATION CAPITAL IMPROVEMENT PROJECTS

T 6	• SR 522 West A 61st to 65th	\$794,600
T 8	• SR 522 West B 57th to 61st	\$12,000,000
T 27	• Sidewalk Program	\$5,105,531
T35	• Overlay	\$3,055,351
T 37	• West Samm Bridge	\$21,615,639
T 39	• Neighborhood Traffic Calming Improvements	\$110,000
T 41	• Juanita Pedestrian & Bicycle Safety	\$12,732,000
T 42	• 68 <sup>th</sup> Ave Pedestrian & Bicycle Safety	\$5,100,000
T 43	• SR 522 Pedestrian Crossing Study	\$555,000
T 44	• 61st Ave Survey & Conceptual Plan	\$90,000

**CITY OF KENMORE**  
**PROPOSED TRANSPORTATION CAPITAL IMPROVEMENT PROGRAM**  
**FOR THE YEARS 2017-2022**

<b>Project Description</b>	<b>2017 Proposed</b>	<b>2018 Proposed</b>	<b>2019 Proposed</b>	<b>2020 Proposed</b>	<b>2021 Proposed</b>	<b>2022 Proposed</b>	<b>2017-2022 Totals</b>
T 6 SR 522 West A 61st to 65th	\$667,400	\$127,200	\$0	\$0	\$0	\$0	\$794,600
T 8 SR 522 West B 57th to 61st	0	0	0	600,000	7,400,000	4,000,000	12,000,000
<b>T 27 Sidewalk Program</b>							
South side NE 181st ST Construction	123,600	0	0	0	0	0	123,600
North side NE 181st ST	181,800	0	0	0	0	0	181,800
NE 202nd ST (198th -66th)	1,180,310	10,640	0	0	0	0	1,190,950
62nd Ave NE	778,520	6,985	0	0	0	0	785,505
Sidewalk Gaps:	0	0	100,000	100,000	100,000	100,000	400,000
Arrowhead Dr	11,100	132,800	726,133	0	0	0	870,033
NE 153rd Pl	11,100	132,400	604,938	0	0	0	748,438
NE 181st (65th -67th)	136,730	668,475	0	0	0	0	805,205
Subtotal	2,423,160	951,300	1,431,071	100,000	100,000	100,000	5,105,531
T 35 Overlay	450,000	805,351	450,000	450,000	450,000	450,000	3,055,351
T 37 West Samm Bridge	2,098,962	910,999	7,425,888	7,422,054	3,724,341	33,395	21,615,639
T 41 Juanita Dr Pedestrian & Bicycle Safety All Segments	600,000	1,500,000	4,162,000	2,156,667	2,156,667	2,156,666	12,732,000
T 42 68th Ave Pedestrian & Bicycle Safety All Segments	250,000	987,000	60,000	2,000,000	1,803,000	0	5,100,000
T 43 SR 522 Pedestrian Crossing Study	0	282,500	272,500	0	0	0	555,000
T 44 61 Ave Survey and Conceptual Plan	0	90,000	0	0	0	0	90,000
T 39 Neighborhood Transportation Plans Program	55,000	55,000	0	0	0	0	110,000
<b>Total Project Costs</b>	<b>\$6,544,522</b>	<b>\$5,709,350</b>	<b>\$13,801,459</b>	<b>\$12,728,721</b>	<b>\$15,634,008</b>	<b>\$6,740,061</b>	<b>\$61,158,121</b>
<b>Funding as Proposed:</b>							
Real Estate Excise Tax	\$1,235,356	\$629,735	\$577,750	\$550,000	\$550,000	\$550,000	\$4,092,841
Transportation Impact Fee Revenue	572,295	266,403	83,427	0	0	0	922,125
Transportation Impact Fee Revenue - West Samm Bridge	122,310	21,090	23,790	30,620	1,239,060	33,395	1,470,265
Transportation Benefit District	0	0	0	0	0	0	0
General Fund	267,900	59,900	0	0	0	0	327,800
Federal Transportation Funds SR 522	0	67,300	0	0	0	0	67,300
Federal Preservation Grant - Simonds Road	0	355,351	0	0	0	0	355,351
TIB Grant - Sidewalks	97,330	478,572	0	0	0	0	575,902
WSDOT Safe Routes to School - Sidewalks	686,315	199,340	1,247,644	0	0	0	2,133,299
Federal Highway Safety Impr Program - Sidewalks	707,864	0	0	0	0	0	707,864
Reimbursements from Other Agencies	28,500	0	0	0	0	0	28,500
BRAC Grant West Samm Bridge Replacement	674,754	703,448	6,413,800	3,289,378	0	0	11,081,380
STP Funds West Samm Bridge Replacement	1,063,994	0	0	0	0	0	1,063,994
Connecting WA Funds West Samm Bridge Replacement	237,904	186,461	988,298	4,102,056	2,485,281	0	8,000,000
Walkways & Waterways Bond Measure	850,000	2,252,000	1,375,000	2,640,000	826,334	2,156,666	10,100,000
Washington State Pedestrian and Bicycle Safety	0	254,750	244,750	0	0	0	499,500
Washington State LEAP Transportation Bill	0	0	0	600,000	7,400,000	4,000,000	12,000,000
Unsecured Grant Match Juanita Drive	0	235,000	2,847,000	1,516,667	3,133,333	0	7,732,000
<b>Total Project Funding</b>	<b>\$6,544,522</b>	<b>\$5,709,350</b>	<b>\$13,801,459</b>	<b>\$12,728,721</b>	<b>\$15,634,008</b>	<b>\$6,740,061</b>	<b>\$61,158,121</b>

# SURFACE WATER IMPROVEMENT PROJECTS

SW8	• 190 <sup>TH</sup> Culvert at 61 <sup>st</sup>	\$1,500,000
SW8	• Public Works Trust Fund Loan Repayment	\$765,000
SW19	• NE 192 <sup>nd</sup> St Culvert Replacement	\$885,634
SW20	• Small Works Projects	\$300,000
SW25	• Strawberry Hills SW Tank Retrofit	\$460,000
SW29	• Infiltration Tank Retrofit 61st/190 <sup>th</sup>	\$620,000
SW30	• Drainage Improvements 153 <sup>rd</sup> /Arrowhead	\$125,000
SW31	• Drainage Improvements/Street Repair 66 <sup>th</sup> /196 <sup>th</sup>	\$115,000

**CITY OF KENMORE, WASHINGTON**  
**PROPOSED SURFACE WATER CAPITAL IMPROVEMENT PROGRAM**  
**FOR THE YEARS 2017-2022**

Project Description	2017 Proposed	2018 Proposed	2019 Proposed	2020 Proposed	2021 Proposed	2022 Proposed	2017-2022 Totals
SW 8 190th Culvert at 61st	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
SW 8 Trust Fund Loan Repayment	0	153,000	153,000	153,000	153,000	153,000	765,000
SW 19 NE 192nd ST Culvert Replacement	885,634	0	0	0	0	0	885,634
SW 20 Small Works Projects	50,000	50,000	50,000	50,000	50,000	50,000	300,000
SW 25 Strawberry Hills SW Tank Retrofit	100,000	360,000	0	0	0	0	460,000
SW 29 Infiltration Tank Retrofit at 61st Ave NE/NE 190th St	120,000	0	500,000	0	0	0	620,000
SW 30 Drainage Improvements at 153rd/NE Arrowhead Dr	125,000	0	0	0	0	0	125,000
SW 31 Drainage Impr & Street Repair at 66th Ave NE /196th Pl	115,000	0	0	0	0	0	115,000
<b>Total Project Costs</b>	<b>\$2,895,634</b>	<b>\$563,000</b>	<b>\$703,000</b>	<b>\$203,000</b>	<b>\$203,000</b>	<b>\$203,000</b>	<b>\$4,770,634</b>
<b>Funding As Proposed:</b>							
KC Flood Control District Grant (SW30)	\$49,915	\$0	\$0	\$0	\$0	\$0	\$49,915
KC Flood Control District Grant (SW19) Secured	330,000	0	0	0	0	0	330,000
Reimbursement from Other Agencies	130,634	0	0	0	0	0	130,634
Public Works Trust Fund 10Year Loan (SW8)	1,500,000	0	0	0	0	0	1,500,000
Surface Water Utility Funds	885,085	563,000	703,000	203,000	203,000	203,000	2,760,085
<b>Total Project Funding</b>	<b>\$2,895,634</b>	<b>\$563,000</b>	<b>\$703,000</b>	<b>\$203,000</b>	<b>\$203,000</b>	<b>\$203,000</b>	<b>\$4,770,634</b>

# 2017-2018 BUDGET IMPACTS

## CIP: Total Capital Fund Expenditures

Parks \$4,493,956

Transportation \$12,253,872

Surface Water \$3,458,634

## CIP: Total Capital Fund Resources

Impact Fees (Park, Transportation)

Real Estate Excise Tax

Strategic Opportunity Fund

Park Grants

King County Levies

Walkways & Waterways Bond Measure

General & Street Fund

Federal Grants

State Grants

Surface Water Utility Fees

Public Works Trust Fund Loan

King County Flood Control District Grants

Reimbursements from Other Agencies

Thank You!

This concludes the Public Hearing on the  
2017-2022 Capital Improvement Program.

Comments or Questions?