



Agenda
Planning Commission Meeting
Wednesday, May 27, 2015
City Hall Council Chamber | 505 Swift Boulevard

Commission Members: Chair Madsen, Vice-Chair Wallner and Commissioners Berkowitz, Boring, Clark, Palmer and Wise

Liaisons: Council Liaison Lemley
Staff Liaison Planning and Development Services Manager Simon

Regular Meeting - 7:00 p.m.

Welcome and Roll Call

Approval of Agenda: (Approved by Motion)

Approval of Minutes: (Approved by Motion)

March 25, 2015 Meeting Minutes

Public Comments:

Public Hearing Explanation:

Unfinished Business - Public Hearing:

New Business – Public Hearing:

- I. 2016 - 2021 Six-year Transportation Improvement Program

Communications:

Adjournment

The next Planning Commission Workshop is June 10, 2015

The next Planning Commission Meeting is June 24, 2015

This Meeting is broadcast live on CityView Channel 192 and online at CL.RICHLAND.WA.US/CITYVIEW

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MINUTES
PLANNING COMMISSION MEETING
City Hall – 550 Swift Boulevard – Council Chamber
WEDNESDAY, March 25, 2015
7:00 PM

Call to Order:

Chair Madsen called the meeting to order at 7:00 PM.

Attendance:

Present: Commissioners Berkowitz, Clark, Palmer, Wallner, Wise, Vice-Chair Boring and Chair Madsen. Also present were City Council Liaison Phil Lemley, Public Works Director Pete Rogalsky, Deputy City Manager Bill King, Development Services Manager Rick Simon, and Recorder Penny Howard.

Approval of Agenda:

Chair Madsen presented the March 25, 2015 meeting agenda for approval.

Commissioner Boring requested an addition to the Agenda: Item 4) Election of Officers.

The agenda, with the addition of Item 4, were unanimously approved by voice vote.

Approval of Minutes

Chair Madsen presented the meeting minutes of the January 14, 2015 special meeting for approval.

A motion was made by Vice-Chair Boring and seconded by Commissioner Berkowitz to approve the meeting minutes of the January 14, 2015 special meeting as written.

The minutes were unanimously approved by voice vote.

Public Comment

Chair Madsen opened and closed the public comment period at 7:04 PM with no one wishing to speak.

PUBLIC HEARING

Public Hearing Explanation: **Ms. Howard** explained the public hearing notice and appeal process and asked Commissioners to identify any conflicts of interest, ex-parte contact or any other appearance of fairness issues.

New Business

1. APPLICANT: CITY OF RICHLAND SURPLUS STORMWATER RETROFIT PROGRAM

Mr. Rogalsky discussed the initial outreach to the public regarding projects focused in North Richland. An Open House was hosted prior to tonight's meeting which offered residents an opportunity to ask questions and provide input to Public Works staff members. The overall goals included protection from flooding, preservation of water quality and meeting stormwater regulations.

Public Hearing

Laurie Ness, 2253 Davison Avenue: Discussed funding, how the City works with Ecology and park usage.

Mr. R: their grant programs – pre-design reports are reviewed ... only approved after Ecology approved. Currently at pre-design stage. They validated the design concept, but there are several steps to go.

Hans Meyer, 244 Saint Court: Expressed concern over property values and safety.

Mark Allan, 248 Saint Court: Inquired about any risk studies, life cycle costs and suggested that the Columbia River was a great resource for stormwater dilution.

Chair Madsen closed the public hearing at 7:39 PM.

Discussion:

The Commissioners and **Mr. Rogalsky** discussed safety, water dissipation, the commonly used design, input from the Department of Ecology, evaporation rates, the opportunity to resolve the issue while adding an amenity and possible locations for such an amenity.

Chair Madsen thanked Mr. Rogalsky for the volume of information and suggested further discussion in a workshop. He also encouraged individual feedback from the Commissioners to **Mr. Rogalsky**.

2. APPLICANT: CITY OF RICHLAND CONSIDERATION OF ZONING FOR PROPOSED WHITFIELD ANNEXATION (Z2015-103)

Mr. Simon reviewed the staff report and shared that most of the subject area was designated Low Density Residential in the Comprehensive Plan.

Chair Madsen opened and closed the public comment period at 8:21 PM with no one wishing to speak.

Discussion:

Commissioners Clark, Wise and Berkowitz carried the discussion with **Mr. Simon** which included the required consent for annexation, the possibility of pesticide residue, regrets over the loss of another orchard and the environmental review process (SEPA).

A motion was made by Commissioner Wallner and seconded by Vice-Chair Boring to concur with the findings and conclusions set forth in Staff Report (Z2015-103) and recommend to the City Council assignment of R-1-10 Single Family Residential zoning.

MOTION PASSED 7-0.

3. APPLICANT: CITY OF RICHLAND AMENDMENTS TO RMC SECTION 23.42.300 CONCERNING SWIMMING POOLS ON RESIDENTIAL LOTS (Z2015-104)

Mr. Simon explained the proposed code amendment would alleviate a limitation on properties with a double frontage lot.

With no one in the audience, there was no Public Hearing.

Discussion:

The **Commissioners** briefly discussed above ground pools.

A motion was made by Commissioner Wallner and seconded by Vice-Chair Boring to concur with the findings and conclusions set forth in Staff Report (Z2015-104) and recommend to the City Council adoption of the Richland Municipal Code – Swimming Pools with the amendments presented by Vice-Chair Boring.

MOTION PASSED 6-1 with Commissioner Clark voting against.

4. ELECTION OF OFFICERS

The **Commissioners** elected **Chair Madsen** and **Vice-Chair Wallner** for 2015.

Communications:

Mr. Simon

- Reminded all of the next meeting on April 8th.

Commissioner Wallner

- Clarified that the Commissioners should forward Stormwater comments to Mr. Simon.

Commissioner Berkowitz

- Wished to seek additional information from Battelle personnel.

Commissioner Clark

- Commented that he had suggestions to forward.

ADJOURNMENT:

The March 25, 2015 Richland Planning Commission Regular Meeting was adjourned at 8:43 PM.

PREPARED BY: Penny Howard, Recorder, Planning and Development

REVIEWED BY:

Rick Simon, Secretary
Richland Planning Commission



PLANNING COMMISSION AGENDA ITEM COVERSHEET

Meeting Date: 05/27/2015

Agenda Category: New Business – Public Hearing

Prepared By: Jeff Peters, Transportation and Development Manager

Subject:

2016 - 2021 Six-year Transportation Improvement Program

Request:

Recommended Motion:

Summary:

Each year, the City is required to update its Six-Year Transportation Improvement Program (TIP) and file a copy of the adopted TIP with the State Department of Transportation. The TIP is a planning tool for federal, state, and local governments and is utilized by state and federal funding agencies in awarding funds for transportation improvement projects. Once adopted by Council and pursuant to a public hearing, the TIP may be amended any time to add funding, add or remove projects, and modify project scope and/or limits.

The Six-Year TIP is derived from projects that have been identified in the City's Transportation Plan, Comprehensive Plan and the Benton Franklin Council of Government's Regional Transportation Plan. Projects shown in the Six-Year TIP are those projects from the previously mentioned planning documents that the City feels have a reasonable possibility of being funded within the next six years.

There are a total of 20 projects shown on the Six-Year TIP. Public Works staff will make a brief presentation providing more detail on the proposed projects.

Attachments:

1. Draft 2016 - 2021 TIP
2. 2016 TIP Map
3. TIP Interpretation Key



Draft for Planning
Commission
Workshop 5-13-15

Six Year Transportation Improvement Program From 2016 to 2021

Agency: Richland

County: Benton

MPO/RTPO: BFCG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
16	1	/ 3440(001) Duportail Bridge Duportail Street Queensgate Drive to Cottonwood Drive Construct a 4-lane road and bridge over the Yakima River with a multi-use pathway for ped/bike access. Construct a new signalized intersection at Duportail St./Tanglewood Drive. Reconstruct SR-240/Duportail intersection and modify traffic signal to accommodate additional lanes. Modify the Queensgate/Duportail intersection. Widen and raise at-grade railroad crossing of Port of Benton track.	R002					01	C P T W	0.670	EA	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2016		0	OTHER	2,500,000	0	2,500,000
P	CN	2017		0	OTHER	35,500,000	0	35,500,000
Totals				0		38,000,000	0	38,000,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	2,500,000	0	0	0	0
CN	0	19,500,000	16,000,000	0	0
Totals	2,500,000	19,500,000	16,000,000	0	0



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16	2	/ 3459(001) Center Parkway Extension Center Parkway Gage Blvd to Tapteal Dr Construct new 3-lane roadway with bike lanes, curb, gutter and sidewalk on both sides. Construct a signalized/gated at-grade crossing of the Port of Benton R/R track.	R001					01		0.330	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2017	STP(UL)	556,770	TIB	360,420	0	917,190
P	CN	2017	STP(UL)	300,000	TIB	116,930	0	416,930
Totals				856,770		477,350	0	1,334,120

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,334,120	0	0	0
Totals	0	1,334,120	0	0	0



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16	3	/ 3440(002) Duportail Street Reconstruction Duportail Street Wright Avenue to Robert Avenue Reconstruct roadway to provide 2 travel lanes, bike lanes, curb, gutter & sidewalk on both sides. Includes reconfiguring the intersection of Duportail Street / Wright Avenue.	R011					04	P S W	0.330	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2017	STP(UL)	628,520	TIB	514,090	0	1,142,610
Totals				628,520		514,090	0	1,142,610

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,142,610	0	0	0
Totals	0	1,142,610	0	0	0



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16	4	Duportail Street Extension Duportail Street Robert Avenue to Wellsian Way Construct new 3 lane street with sidewalks, curb and gutter, water, sewer, storm drainage, street lights and bike lanes. Reconfigure the intersection at Duportail Street and Thayer Drive to accomodate a fourth leg.	R026					01	P S W	0.330	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2016		0	TIB	1,491,155	136,125	1,627,280
Totals				0		1,491,155	136,125	1,627,280

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,627,280	0	0	0	0
Totals	1,627,280	0	0	0	0



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16	5	I-182/Queensgate Drive Ramp Terminal Improvements Queensgate Drive Columbia Park Trail to Skyline Drive Reconfigure the I-182 WB ramp terminals by restriping to add a NB left-turn lane. Reconfigure the signalized I-182 SB ramp terminals by constructing a roundabout.	R032					03	O P	0.400	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2016		0		0	75,000	75,000
P	RW	2016		0		0	25,000	25,000
P	CN	2016		0		0	590,000	590,000
Totals				0		0	690,000	690,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	75,000	0	0	0	0
RW	25,000	0	0	0	0
CN	0	690,000	0	0	0
Totals	100,000	690,000	0	0	0



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16	6	/ 3437(001) Queensgate Pathway Queensgate Drive Keene Rd to Columbia Park Trail Construct an asphalt multi-use pathway on the east side of Queensgate.	R015					28		0.350	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	RW	2016	TAP(UL)	40,000		0	0	40,000
S	CN	2016	TAP(UL)	70,470		0	0	70,470
Totals				110,470		0	0	110,470

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	40,000	0	0	0	0
CN	70,470	0	0	0	0
Totals	110,470	0	0	0	0



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14	7	South George Washington Way Intersection Improvements George Washington Way I-182 to Comstock Street Upgrade and reconfigure George Washington Way(GWW) including the intersections of GWW/Columbia Point Drive/Adams Street and GWW/Comstock Street to provide improved safety, capacity, and mobility. Improve pedestrian access and safety crossing George Washington Way. Also includes modifying the WB I-182, NB SR 240, and SB SR 240 ramps to improve safety.	R031					03	O S W	0.680	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2018	STP(UL)	204,760	TIB	307,140	0	511,900
P	RW	2018	STP(UL)	100,000	TIB	150,000	0	250,000
P	CN	2019	STP(UL)	2,180,280	TIB	3,270,420	0	5,450,700
Totals				2,485,040		3,727,560	0	6,212,600

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	511,900	0	0
RW	0	0	250,000	0	0
CN	0	0	0	5,450,700	0
Totals	0	0	761,900	5,450,700	0



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16	8	Swift Boulevard Improvements Swift Boulevard Stevens Dr to George Washington Way Mill and overlay street, widen sidewalks, add decorative street lighting, irrigation, street trees and landscaped medians.	R019					31	P S W	0.500	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2018	STP(UL)	64,000		0	16,000	80,000
P	CN	2019	STP(UL)	1,045,000		0	240,000	1,285,000
Totals				1,109,000		0	256,000	1,365,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	80,000	0	0
CN	0	0	0	1,250,000	0
Totals	0	0	80,000	1,250,000	0



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16	9	Columbia Park Trail - East Columbia Park Trail SR 240 WB Offramp to East City Limits Reconstruct the street to provide 3-lanes, with curb, gutter, sidewalks, bike lanes street lights, drainage facilities and streetscape on both sides.	R010					04	C P S T W	0.720	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2018	STP(UL)	60,000	TIB	90,000	0	150,000
P	CN	2019	STP(UL)	460,000	TIB	690,000	0	1,150,000
Totals				520,000		780,000	0	1,300,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	150,000	0	0
CN	0	0	0	1,150,000	0
Totals	0	0	150,000	1,150,000	0



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14	10	Step toe Street / Tap teal Drive Intersection Improvements to Realign Tap teal Drive and Step toe Street intersection by constructing a new intersection. Also includes sidewalks, street lights, fully signalized and gated at-grade railroad crossing, storm drainage.	R029					03	S W	0.180	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	RW	2018		0		0	50,000	50,000
P	CN	2018		0		0	1,330,000	1,330,000
Totals				0		0	1,380,000	1,380,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	0	50,000	0	0
CN	0	0	1,330,000	0	0
Totals	0	0	1,380,000	0	0



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16	11	Queensgate Drive/Columbia Park Trail Improvements Queensgate Drive Jericho Road to I-182 EB ramp terminal Reconfigure the Queensgate Drive/Columbia Park Trail intersection by constructing a roundabout and extending Columbia Park Trail west to Jericho Court. Queensgate Drive will be widened to accommodate 4 travel lanes between Jericho Road and the I-182 EB ramp terminals. All streets will include curb, gutter, sidewalks, street lights, storm drainage, and other utilities.	R033					03	O P S W	0.200	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2019	STP(UL)	40,000	TIB	60,000	20,000	120,000
P	RW	2019	STP(UL)	33,000	TIB	50,000	17,000	100,000
P	CN	2020	STP(UL)	455,400	TIB	690,000	234,600	1,380,000
Totals				528,400		800,000	271,600	1,600,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	120,000	0
RW	0	0	0	100,000	0
CN	0	0	0	0	1,380,000
Totals	0	0	0	220,000	1,380,000



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16	12	SR240 / Kingsgate Traffic Signal Kingsgate Way SR 240 to Construct a new traffic signal with video detection and pedestrian facilities	R007					01	P		CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2017		0		0	75,000	75,000
P	CN	2018		0		0	250,000	250,000
Totals				0		0	325,000	325,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	75,000	0	0	0
CN	0	0	250,000	0	0
Totals	0	75,000	250,000	0	0



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17	13	Queensgate Drive Extension Queensgate Drive Shockley Rd to Keene Rd Construct a 3-lane street with curb, gutter, sidewalk, street lights and drainage facilities on both sides. Construct a roundabout at the Queensgate Drive/Shockley Road intersection. Modify the Keene Road/Queensgate Drive traffic signal to accommodate the new south leg of Queensgate Drive.	R012					01	C G P S T W	0.450	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2019		0		0	150,000	150,000
P	RW	2019		0		0	100,000	100,000
P	CN	2020		0		0	850,000	850,000
Totals				0		0	1,100,000	1,100,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	150,000	0
RW	0	0	0	100,000	0
CN	0	0	0	0	850,000
Totals	0	0	0	250,000	850,000



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16	14	Gage Boulevard Improvements Gage Boulevard Penny Royal Ave to Morency Dr. Add bike lanes, shoulders, sidewalks, street lights, storm drainage on Gage Boulevard.	R028					04	O P	0.750	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020		0		0	75,000	75,000
P	CN	2021		0		0	750,000	750,000
Totals				0		0	825,000	825,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	0	75,000
CN	0	0	0	0	750,000
Totals	0	0	0	0	825,000



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19	15	Vantage Highway Pathway - Phase 2 Snyder Street Robertson Drive to Stevens Drive Construct a new, separated Hot Mix Asphalt multi-use pathway connecting the Vantage Highway Pathway Phase 1 with the Stevens Drive Pathway.	R018					28	P W	0.400	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2018	TAP(UL)	50,000		0	0	50,000
P	RW	2018	TAP(UL)	100,000		0	0	100,000
P	CN	2019	TAP(UL)	520,000		0	0	520,000
Totals				670,000		0	0	670,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	50,000	0	0
RW	0	0	100,000	0	0
CN	0	0	0	520,000	0
Totals	0	0	150,000	520,000	0



Draft for Planning
Commission
Workshop 5-13-15

Six Year Transportation Improvement Program From 2016 to 2021

Agency: Richland

County: Benton

MPO/RTPO: BFCG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	16	Rachel Road Improvements Rachel Road Leslie Rd to Steptoe St Construct a 2-lane collector with curb, gutter & sidewalk, street lights and storm drainage on both sides of the street. Left turn lanes will be constructed where needed.	R008					01	O P S W	1.200	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2019		0		0	200,000	200,000
P	RW	2020		0		0	300,000	300,000
P	CN	2021		0		0	1,700,000	1,700,000
Totals				0		0	2,200,000	2,200,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	200,000	0
RW	0	0	0	0	300,000
CN	0	0	0	0	1,700,000
Totals	0	0	0	200,000	2,000,000



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Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	17	Bellerive Drive Extension Bellerive Drive Rachel Rd to 100' S. of Wenatchee Ln. Construct a new 2-lane street with curb, gutter, sidewalk, bike lanes, street lights and storm drainage facilities.	R009					01	P S W	0.070	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2019		0		0	10,000	10,000
P	RW	2020		0		0	10,000	10,000
P	CN	2021		0		0	50,000	50,000
Totals				0		0	70,000	70,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	10,000	0
RW	0	0	0	0	10,000
CN	0	0	0	0	50,000
Totals	0	0	0	10,000	60,000



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Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14	18	Stevens Drive Pathway Stevens Drive Spengler St to Horn Rapids Rd Construct a separated multi-use pathway on east side of Stevens Drive.	R016					28	C P T	2.250	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2018		0		0	70,000	70,000
P	CN	2019		0		0	880,000	880,000
Totals				0		0	950,000	950,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	70,000	0	0
CN	0	0	0	880,000	0
Totals	0	0	70,000	880,000	0



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Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	19	Queensgate Drive - Phase II Queensgate Drive Rachel Rd to Alla Vista Rd Construct new 2-lane collector with curb, gutter, sidewalk, street lights, and storm drainage facilities on both sides	R013					01	P S W	2.000	CE	Yes

Funding							
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Total Funds
P	PE	2019		0		0	300,000
P	RW	2020		0		0	500,000
P	CN	2021		0		0	2,600,000
Totals				0		0	3,400,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	300,000	0
RW	0	0	0	0	500,000
CN	0	0	0	0	2,600,000
Totals	0	0	0	300,000	3,100,000



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Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
12	20	Vantage Highway Pathway - Phase 3 SR 240 Twin Bridges Road to Kingsgate Way Construct a new, separated Hot Mix Asphalt multi-use pathway on the north side of SR 240.	R034					28		1.750	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020	TAP(UL)	30,000		0	20,000	50,000
P	CN	2021	TAP(UL)	500,000		0	50,000	550,000
Totals				530,000		0	70,000	600,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	0	50,000
CN	0	0	0	0	550,000
Totals	0	0	0	0	600,000

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Richland	7,438,200		45,790,155	11,673,725	64,902,080

City of Richland

2016 - 2021 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM MAP

Legend

- Intersection Improvements
- Other Transportation Improvements
- Multi-Use Trails
- Route To Be Determined

Project List

- 1 Duportail Bridge
- 2 Center Parkway Extension
- 3 Duportail Street Reconstruction
- 4 Duportail Street Extension
- 5 I-182/Queensgate Dr Ramp Terminal Improvements
- 6 Queensgate Pathway
- 7 South GWW Safety & Mobility Improvements
- 8 Swift Corridor Improvements
- 9 Columbia Park Trail East
- 10 Steptoe/Tapteal Intersection Improvements
- 11 Queensgate Dr/Columbia Park Trail Improvements
- 12 SR-240/Kingsgate Way Traffic Signal
- 13 Queensgate Drive Extension
- 14 Gage Boulevard Improvements
- 15 Vantage Highway Pathway Phase 2
- 16 Rachel Road Improvements
- 17 Bellerive Drive Extension
- 18 Stevens Drive Pathway
- 19 Queensgate Drive Extension - Phase II
- 20 Vantage Highway Pathway Phase 3



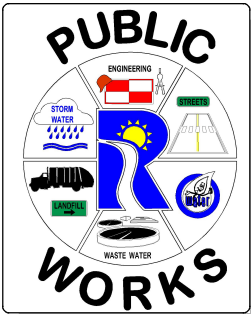
0 0.35 0.7 1.4
Miles

Path: O:_GIS_Maps\Internal\TIP_MAPS\11X17_tip_2015.mxd

Date: 4/23/2015

Coordinate System: NAD 1983 StatePlane Washington South FIPS 4802 Feet
Projection: Lambert Conformal Conic
Datum: North American 1983
False Easting: 1,640,416.4867
False Northing: 0.0000
Central Meridian: -120.5000
Standard Parallel 1: 45.8333
Standard Parallel 2: 47.3333
Latitude Of Origin: 45.3333
Units: Foot US

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Transportation Improvement Program

Interpretation Key

- MPO/RTPO
 - Metropolitan Planning Organization/Regional Transportation Planning Organization – Benton Franklin Council of Governments
- Functional Class
 - Federal functional classification of the street
 - 12 – Freeways/Expressways Urban (State Highways)
 - 14 – Other Principal Arterials Urban
 - 16 – Minor Arterial Urban
 - 17 – Collector Urban
 - 19 – Local Access Urban
- Priority Number
 - City's priority ranking
- Improvement Type
 - 1 – New Construction Roadway
 - 3 – Reconstruction – Added Capacity
 - 4 – Reconstruction – No Added Capacity
 - 28 – Facilities for Pedestrians & Bicycles
 - 31 – Landscaping & other Scenic Beautification
- Utility Codes
 - O – Other
 - P – Power
 - S – Sewer
 - W – Water
- Total Length
 - Project length in miles
- Environmental Type
 - NEPA only if federal funds
 - CE – Categorical Exclusion
 - EA – Environmental Assessment
 - EIS – Environmental Impact Statement
 - DCE – Documented Categorical Exclusion
- RW Required
 - Yes – Right-of-way or easements required
 - No – Right-of-way or easements NOT required

- Funding Status
 - P – Planned
 - S – Secured
- Phase
 - PE – Preliminary Engineering
 - RW – Right-of-way
 - CN – Construction
- Phase Start Year
 - Year in which phase is anticipated to begin. This is not a hard date.
 - For projects with Secured federal funding, the date is fixed by the year the funds are allocated from through the BFCG.
- Federal Fund Code
 - STP(UL) – Surface Transportation Program – Urban Large
 - TAP(UL) – Transportation Alternatives Program – Urban Large
- State Fund Code
 - OTHER – Gas Tax Funding
 - TIB – Transportation Improvement Board
- Expenditure Schedule
 - 1st – 2016
 - 2nd – 2017
 - 3rd – 2018
 - 4th – 2019
 - 5th – 2020
 - 6th – 2021