

Capital Infrastructure Flow Chart (2014)

Project	Priority	Est Project Date	Estimated Cost	Funded	Funding Source
Water System					
Transfer Water Rights	1	Done		Yes	Local
New Well Construction	2	UC	\$1,200,000	Yes	PWTF/Local
Construct Tacoma Water Inter-tie Booster Station	3	UC	\$700,000	Yes	EPA/PWTF/Local
Install New Telemetry	4	TBD	\$80,000	No	Local
a) Telemetry Modify for Dispatch Closure	4(A)	Done	\$25,000	Yes	Local
Rehabilitate Wells 2 & 4	5	Jul-13	\$50,000	Yes	Local
Rehabilitate & Expand Sandfilter	6	TBD	\$1,500,000	No	USDA
Replace Transmission Main	7	TBD	\$11,000,000	No	USDA
a) FEMA Replace 3,400'	7(A)	Done	\$1,200,000	Yes	FEMA/DEM/Local
b) State DOC Replace 400' Stream Crossing	7(B)	Jul-14	\$350,000	Yes	DOC/Local
New 1.0 MG Reservoir	8	TBD	\$1,400,000	No	USDA
Distribution Main Replacement (Various)	9	TBD	TBD	No	TBD
Total			\$17,505,000		
Sewer System					
Phase 2A-D WWTP	1	Done		Yes	PWTF
Phase 2E WWTP	2	Done		Yes	PWTF/DSHS
Replace Sewer Main from River to McNeely	3	Done		Yes	PWTF/DSHS
Phase 3 WWTP Reuse/Compost	4	TBD	\$250,000	Grant for Feasibility Study	DOE
Various Collection Replacements	5	TBD	TBD	No	TBD
Collins Rd. Trench Repair	6	Jul-14	\$75,000	Yes	Local

		Total	\$325,000		
Stormwater System					
Facility Maintenance	1	Annual	Inflate 3%/year	No	Local
NPDES Phase II Compliance	1	Annual	Inflate 3%/year	No	Local
Spiketon Box Culvert (Bridge)	1	2013	\$700,000	No	Local
a) Spiketon Culvert Design	1(A)	2009	\$25,000	Yes	Local
Dundass	2	2013	\$77,500	No	TBD
Sheets Rd. Diversion	3	2014	\$672,500	No	TBD
Division St. (Ryan Diversion)	4	2014	\$277,500	No	TBD
McNeely	6	2015	\$438,750	No	TBD
a) McNeely Pipe Replace (WTTC)					Local
Regional Detn Facilities	7	2015	\$10,000	No	TBD
Regional WQ Facilities	8	2015	\$10,000	No	TBD
Elk Meadows Ditch	9	2016+	\$476,250	No	TBD
a) Elk Meadows Ditch FS	9(A)	2009	\$25,000	Yes	Local
Spiketon Rd.	10	2016+	\$173,750	No	TBD
Collins Rd.	11	2016+	\$4,797,500	No	TBD
Ryan Rd.	12	2016+	\$3,771,250	No	TBD
Hinkelman East	13	2016+	\$1,587,500	No	TBD
Downtown	14	2016+	\$606,250	No	TBD
N. 410	15	2016+	\$966,250	No	TBD
River Ave. N.	16	2016+	\$958,750	No	TBD
112th St. E.	17	2016+	\$1,786,250	No	TBD
Hwy 410 Basin B	18	2016+	\$43,750	No	TBD

Hwy 410 Basin A	19	2016+	\$2,151,250	No	TBD
Total			\$19,555,000		
Natural Gas System (Eliminate at Sale)					
Replace 300 feet of main in Spruce Street w/4"	1	2013	\$25,000	Yes	Local
Install 1500 feet of main in E. Mason Avenue w/4"	2	2013	\$75,000	Yes	Local
Replace 500 feet of main along Collins Road	3	2014	\$25,000	No	Local
Replace 750 feet of main along S. Sergeant St.	4	2014	\$30,000	No	Local
Replace 1,500 feet of main along Jefferson Street w/4"	5	2015	\$75,000	No	Local
Replace 2,300 feet of main along Naches Street	6	2015	\$115,000	No	Local
Replace 5,000 feet of main along SR410 w/4"	7	2016	\$250,000	No	Local
Install 5,000 feet of main along Hinkelman Road w/2"	8	2017	\$250,000	No	Local
Replace 1,300 feet of main along Spiketon Road w/2"	9	2017	\$65,000	No	Local
Replace 6,000 feet of main along Ryan Road w/4"	10	2018	\$300,000	No	Local
Replace 2,000 feet of main along Mundy Loss Rd. w/4"	12	2019	\$100,000	No	Local
Total			\$1,310,000		
Public Facilities					
Remodel Building/Planning (MPC)	1	Sep-14	\$80,000	Yes	Local
Construct PW Admin Bldg	2	Sep-14	\$175,000	Yes	Local
Remodel City Hall	7	Nov-14	\$100,000	No	Local
Reconstruct/Rehabilitate North Parking Lot	8	Jul-14	\$150,000	Yes	DOE/TIB/Local
Total			\$505,000		
20 Year Transportation Improvement Plan (Includes 2013 - 2018 STIP)					
SR 165/SR410/112th/Ryan Road Realignment Project	1	2011-2018	\$5,533,800	Yes	STP (Federal), TIB (SCP), WSDOT & Local
PHASE I - SR410 & Park Avenue Safety Improvement Project	1(A)	2011	\$3,212,800	No	STP (Federal), TIB (SCP), WSDOT & Local

PHASE II - SR410 & Park Avenue Safety Improvement Project	1(B)	2014	\$2,321,000	Yes	STP (Federal), TIB (SCP), WSDOT & Local
Spiketon Road Overlay	2	2014	\$210,000	No	TIB (SCP) & Local
Cedar Street Overlay	3	2015	\$160,000	No	TIB (SCP) & Local
Naches Street Overlay	4	2015	\$180,000	No	TIB (SCP Pavement Preservation) & Local
River Avenue Pedestrian Improvements	5	2016	\$154,000	No	TIB (SCP Pavement Preservation) & Local
Main Street Rehabilitation	6	2016	\$280,000	No	TIB (SCP Pavement Preservation) & Local
Dundass Street Overlay	7	2017	\$200,000	No	TIB (SCP) & Local
Hinkleman Road Resurfacing (Phase II)	8	2017	\$137,200	No	WSDOT, TIB (PSMP) & Local
SR410 & Park Avenue Safety Improvement Project	9	2018	\$137,200	No	TIB (SCP) & Local
Mundy Loss Pedestrian Improvement Project	10	2018	\$245,000	No	TIB (PSMP) & Local
Division Street Overlay	11	2018	\$131,500	No	TIB (SCP Pavement Preservation) & Local
Ryan Road (Phase II) Reconstruct	12	2019	\$2,634,100	No	TIB (SCP) & Local
Jefferson Avenue Overlay	13	2019	\$355,000	No	TIB (SCP) & Local
White River Bridge (Trail)	14	2019	\$6,500,000	No	STP, ISTEIA, IAC, King County, Pierce County & Local
View Place Overlay	15	2020	\$25,000	No	Local
Whitmore Way Overlay (Phase II)	16	2020	\$90,000	No	TIB (SCP Pavement Preservation) & Local
River Avenue & Main Street Intersection Improvements	17	2020	\$1,068,200	No	TIB (SCP) & Local
Mason Avenue Pedestrian Improvement Project	18	2021	\$473,200	No	TIB (PSMP) & Local
Ryan Road (Phase III) Reconstruct	19	2021	\$1,898,000	No	TIB (SCP) & Local
River Avenue Resurfacing	20	2021	\$182,000	No	TIB (SCP Pavement Preservation) & Local
Mt. View Resurfacing	21	2022	\$165,750	No	TIB (SCP Pavement Preservation) & Local
Sergeant Sreet Improvement Project	22	2022	\$200,000	No	TIB (SCP Pavement Preservation) & Local
River Avenue Resurfacing	23	2022	\$112,500	No	TIB (SCP Pavement Preservation) & Local
Total			\$17,859,650		

Park & Recreation Facilities

Basketball Court Construction	3	Dec-15	\$33,800	No	Local/Volunteers
Miller Park Development (6 acres)	4	Dec-16	\$835,400	No	TBD
Neighborhood Park (10 acres)	5	Dec-17	\$1,099,400	No	Hud/County Grant
2-Field Baseball Complex (4 acres)	6	Dec-17	\$591,000	No	TBD
Trail Crossing of White River	See Transportation CIP Project #14				
Rainier Loop Multi-use Trail Phase 1	7	Dec-18	\$165,000	No	TBD
Volleyball Court Construction	9	Dec-19	\$7,500	No	Local/Volunteers
4-Field Softball Complex (10 acres)	10	Dec-20	\$761,000	No	TBD
Total			\$3,493,100		
Total			\$60,552,750		