

Capital Project Status Report

Community Development And Public Works Department - Engineering General Services Division

Project Status: CONSTRUCTION

Project Number	Project Name & Description	Project Budget		Total Budget	Total Estimated Costs	Design % Complete	Design Finish Date	Construction % Complete	Construction Finish Date	Project Manager	Status	Design Consultant	Contractor
		Street/Utilities	Other										
CP1218	Auburn Way South Corridor Safety (Muckleshoot Plaza to Dogwood St SE) This project will construct corridor improvements to AWS between Muckleshoot Plaza and Dogwood Street SE. Improvements include designated U-turns, access management, driveway consolidation, addition of a 2nd left turn lane from eastbound AWS into the MIT Casino, bus pull-outs, medians, signal improvements, and sidewalks.	1,284,027 (Streets) 1,161,340 (Water)	2,333,108 (Federal) 466,191 (WSDOT) 57,015 (Other Reimbursements)	5,301,681	5,291,830	100%	JAN 17	71%	APR 18	Matt Larson	Contractor completing traffic signal work at Auburn Way South and Riverwalk Dr SE. Completion date adjusted to account for weather delays.	CH2M	Miles Resources
C222A	277TH-AUBURN WAY N TO GREEN RIVER BRIDGE This project will complete the widening of S 277th from the intersection of Auburn Way North to L Street NE, including the construction of a pedestrian trail and relocation of the floodway along S 277th.	1,539,186 (Streets)	1,020,700 (Federal) 2,300,000 (Developer) 3,933,990 (TIB)	8,928,876	8,895,956	100%	MAY 16	85%	DEC 17	Kim Truong	The Contractor is working on installing plantings for the stream and pond, electrical work for the dynamic message sign, signal at Auburn Way North, and street lighting, and completing traffic island work.	Parametrix	Scarsella Bros.
C410A	277TH WETLAND MITIGATION MONITORING This project will complete wetland mitigation enhancements at the S 277th wetland mitigation sites.	55,000 (Streets)		55,000	55,000	100%		100%		Shannon Howard	Monitoring work in progress. Actively seeking mitigation acceptance from Corps to end monitoring period.		
CP1507	Auburn Way North Pavement Preservation This project will rehabilitate and preserve the existing pavement on Auburn Way North between 22nd St NE and 45th St NE. This work will also upgrade traffic signals and sidewalk curb ramps.	972,500 (Streets) 42,500 (Storm) 75,000 (Sewer) 16,000 (Water)	967,500 (Federal)	2,073,500	2,138,426	100%	FEB 17	100%	OCT 17	Kevin Thompson	Physical completion granted on November 17, 2017. Final pay in process.	N/A	Tucci and Sons, Inc.

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CP1107	FULMER WELLFIELD IMPROVEMENT PROJECT This project will be done in phases. The first phase 1A will complete investigation of the Fulmer Wellfield area to determine the required analysis and drilling program needed to utilize the full water rights. Phase 1B will complete a drilling and testing program as well as an alternatives analysis. Phase 2 will complete the physical improvements.	2,320,315 (Water)		2,660,315	2,659,550	100%	APR 17	89%	DEC 17	Luis Barba	Contractor is currently completing electrical work at the site. Functional testing has been initiated. Schedule updated to reflect delay in water chemistry testing.	Phase 2: Carollo Engineers	Award Construction
CP1406	MAIN ST SIGNAL UPGRADES This project will reconstruct the existing signal at C Street SW and Main Street.	638,802 (Street)		638,802	636,489	100%	SEP 17	0%	JUL 18	Kevin Thompson	Construction Contract is in suspension for traffic signal equipment procurement. Work is expected to resume in May 2018. Construction finish date updated to reflect suspension time. Budget numbers updated to reflect contract award information.	DKS	West Coast Signal, Inc.
CP1415	W MAIN ST MULTIMODAL CORRIDOR AND ITS IMPROVEMENTS This project will repurpose the existing W Main St between W Valley Highway and the Interurban Trail. The project will also provide Intelligent Transportation System (ITS) improvements along W. Main St., West Valley Hwy, 15th St. SW, and C St. SW.	824,923 (Streets)	3,770,015 (Federal)	4,379,563	4,094,879	100%	JUN 16	100%	NOV 17	Kim Truong	Physical completion granted on November 22, 2017. Final pay in process.	CH2M	Tucci and Sons
CP1502	37TH ST SE AND A ST TRAFFIC SIGNAL This project will improve the safety at the intersection by installing a traffic signal, improving ADA ramps, widening the northeast corner of the intersection to accommodate U-turns, and pavement restoration.	142,240 (Streets)	792,260 (Federal)	934,500	1,003,162	100%	SEP 17	1%	APR 18	Luis Barba	Notice to proceed issued on November 17, 2017. Project expected to be placed into suspension for traffic signal equipment procurement.	KPG	Road Construction Northwest

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CP1317	Water Meter and Billing System Improvements This project will install automated meter reading infrastructure and software, and will replace all water meters.	6,000,000 (Water)		6,000,000	6,000,000	100%	JUL 15	85%	MAR 18	Kevin Snyder	Work is underway. Schedule updated.	Ferguson	Ferguson
CP1513	22nd St NE and I St NE Intersection Improvements This project will construct a round-a-bout and complete the design of intersection bicycle and pedestrian safety improvements at 22nd St NE and I St NE.	315,000 (Streets) 29,890 (Sewer) 405,000 (Water)	200,000 (State Grant) 940,000 (Federal Grant)	1,889,889	1,784,015	100%	JUN 17	3%	APR 18	Seth Wickstrom	Construction is underway. Contractor completing potholing and beginning work on Storm Drainage.	Reid Middleton	DPK, Inc.
CP1522 (CP1122)	30th Street NE Storm Improvements (Phase 1B) This project will replace the 30-inch storm drainage line along 30th Street NE from approximately I Street NE to Brannan Park Storm Pump Station to address localized flooding issues. Phase 1A was completed in Jan. 2016 (CP1122)	2,293,810 (Storm)		2,504,785	2,504,785	100%	JUL 16	100%	NOV 17	Kim Truong	Physical Completion granted on July 18, 2017. Final pay in process. Construction finish date adjusted to account for additional time needed to coordinate final payment.	Otak	KLB Construction
CP1613	M&O Building Roof Retrofit This project will install a roof retrofit system for the aging roof at the M&O Building.	292,700 (Facilities)		292,700	292,130	100%	MAY 17	100%	NOV 17	Luis Barba	Physical completion granted on November 17, 2017. Final Pay in process.	Helix	Multifacet Group

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CP1520	<div>B St NW Reconstruction Project</div> <div>This project will complete the reconstruction of B St NW between 37th St NW and 49th St NW, including replacing sanitary sewer and addressing storm drainage needs.</div>	2,867,829 (Streets) 985,607 (Sewer)		3,853,436	3,273,613	100%	MAY17	92%	DEC 17	Jai Carter	Construction is underway. B St NW paving is complete. Final lane striping and sidewalk work remains.	KPG	Johansen
CP1617	<div>Lea Hill PRV Stations</div> <div>Project replaces 5 Pressure Reducing Valve (PRV) stations in the Lea Hill service area that have exceeded their useful life with 3 new stations.</div>	1,032,300 (Water)		1,032,000	1,063,339	100%	JUN 17	15%	FEB 18	Matt Larson	Construction is underway. Contractor installing the first of 3 new Pressure Reducing Valve (PRV) Stations. Construction completion date was revised to reflect the delayed delivery of the first PRV Station.	BHC	NOVA Contracting
CP1523	<div>Lake Tapps Parkway Preservation Project</div> <div>The purpose of the project is to rehabilitate and preserve the existing pavement on Lake Tapps Parkway between the Western City Limit near 8th Street E and Lakeland Hills Way</div>	237,850 (Streets) 5,000 (Sewer) 5,000 (Storm)	750,000 (Federal)	997,850	996,591	100%	APR 17	100%	OCT 17	Luis Barba	Physical completion granted on November 20, 2017. Final Pay in process.	N/A	ICON Materials
CP1408	<div>South Hangar-Row 3 Door Improvements</div> <div>This project will install new tracks under the rolling hangar doors to improve performance.</div>		45,000 (Airport)	45,000	44,757	100%	AUG 17	3%	JAN 18	Seth Wickstrom	Construction is in suspension for material procurement. Work is expected to resume on December 4. Construction finish date updated to reflect suspension time.	KPFF	Pease

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CP1614	2017 Local Street Reconstruction and Preservation Project This project will reconstruct the 28th St SE loop east of R St., 27th St SE, 26th St SE, S St SE, T St SE and U St SE; reconstructed 19th St SE and G St SE near Olympic Middle school, and preserve 53rd Ave S, S 302nd PI and associated cul-de-sacs in the Westhill.	2,556,000 (Streets) 500,000 (Water) 200,000 (Storm)		3,256,000	2,900,000	100%	MAY17	70%	APR 18	Jai Carter	Construction is underway. Contractor is installing curbs and prepping for pavement within the 28th St SE loop. Paving West Hill being rescheduled for a more favorable weather window, construction finish date adjusted accordingly.	Jacobs Engineering, Inc.	Tucci and Sons
CP1701	AWS Dynamic Message Sign This Project will expand ITS operations by installing a DMS sign.	200,000 (Streets)		200,000	179,860	100%	MAY17	100%	NOV 17	Luis Barba	Physical Completion granted on November 20, 2017. Final Pay in process.	N/A	West Coast Signal, Inc.
CP1710	2017 Citywide Sidewalk Repairs and Improvement Project This project will reconstruct sections of sidewalk that are in poor condition or pose a risk as tripping hazards. The project will also improve connectivity where sections of sidewalk are missing from the pedestrian network. The project will add curb ramps where barriers exist or rebuild existing curb ramps to meet ADA standards.	204,000 (Capital Improvement Fund)	50,000 (General Fund)	254,000	191,348	100%	JUN 17	100%	NOV 17	Aleksey Koshman	Physical completion granted on November 20, 2017. Final pay in process.	N/A	K&A Communications
MS1716	37th St NE / "I" St NE Curb Ramp Improvements This project will construct curb ramp and crosswalk marking improvements at the intersection of 37th Street NE and I Street NE.		15,000 (Streets) 40,000 (CDB Grant) 15,000 (Engineering General Fund)	70,000	70,000	100%	SEP 17	5%	DEC 17	Aleksey Koshman	Construction is underway.	N/A	K&A Communications LLC

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CP1407	MARCHINI MEADOWS This project will complete the required public improvements that the developer for the Marchini Meadows did not complete. Improvements are prioritized and will be completed based on available funds.		70,000 (Developer Settlement)	70,000	70,000	85%	TBD 17	0%	TBD 18	Aleksey Koshman	Overlay of 132nd Ave completed by project CP1402 (2014 Pavement Patching & Overlay). Replacing broken sidewalks and driveways was completed by Project CP1710 (2017 Citywide Sidewalk R&R). Design and Construction finish dates are shown as unknown because this work is being completed in phases.	N/A	Various
CP1316	EAST RIDGE MANOR STORM IMPROVEMENTS This project will complete improvements to the East Ridge Manor storm system in the Lea Hill area.	1,120,000 (Storm)		1,120,000	1,110,000	20%	MAY18	0%	DEC 18	Kevin Thompson	Design is underway. Schedule adjusted to reflect phasing approach to minimize impacts to golf course patrons.	Brown and Caldwell	TBD
CP1416	F ST SE NON-MOTORIZED IMPROVEMENTS This project will reconstruct F St SE from 4th St SE to Auburn Way South, including adding new sidewalks, curb and gutter, bike lanes, wayfinding signage, street lighting, streetscape elements, and safety improvements, and will include a bike share program with bike boulevard components. Some ROW acquisition is necessary. Some sections of water and sewer lines will be replaced on F St SE between 4th St SE and Auburn Way S.	170,000 (Streets) 100,000 (Water) 24,000 (Sewer)	520,000 (Federal)	814,000	2,727,000	55%	JUN 18	0%	TBD 21	Seth Wickstrom	Design and Environmental documentation work is underway. Construction funding is not yet secured. City will apply for a construction grant through PSRC in 2018 and these construction grant funds would be available in 2021.	Jacobs	TBD
CP1312	STORM REPAIR & REPLACEMENT This project will replace and/or repair aging and damaged storm lines throughout the City.	898,166 (Storm)		898,166	898,166	90%	MAR 18	0%	JUL 18	Seth Wickstrom	Design is underway.	N/A	TBD

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CP1516	Auburn Municipal Airport Runway Enhancements The purpose of the project is to improve safety and the ability to accommodate the current and forecast fleet of multi-engine piston aircraft for both takeoff and accelerate-stop distances at the Auburn Municipal Airport by extending both ends of Runway 16/34.		1,365,000 (Airport)	1,365,000	1,365,000	16%	APR 18	0%	DEC 18	Seth Wickstrom	Consultant scope and fee negotiations underway.	CenturyWest	TBD
CP1603	Coal Creek Springs Transmission Main Repair The project will construct a second, parallel transmission pipeline under the White River, inspect the existing steel transmission main for possible leaks and repair the leaks, if any, and line the portion of the existing steel transmission main to improve its structural integrity and prevent leaks, and to construct another 12” to 18” parallel river crossing casing for providing water service and utility conduit to wilderness game farm park.	1,340,000 (DWSRF) 185,000 (Water)		1,525,000	1,525,000	17%	MAR 18	0%	JUL 18	Seth Wickstrom	Project design is on hold pending authorization and availability of State funding.	JACOBS	TBD
CP1521	15th Street NE/NW Preservation Project This project will rehabilitate and preserve the existing pavement in the 15th Street NW/NE and Harvey Road SE corridor between State Route 167 and 8th Street NE. Furthermore, grind and overlay 15th Street NW/NE from State Route 167 to Auburn Way N., and grind and overlay Harvey Road NE from Auburn Way N to 8th Street NE.	817,500 (Streets) 50,000 (Storm) 50,000 (Sewer)	817,500 (Federal Grant)	1,735,000	1,735,000	70%	DEC 17	0%	SEP 18	Kim Truong	Design is underway.	N/A	TBD
CP1709	Reservoir 1 Seismic Control Valve This project will design and construct a seismic control valve on the City's largest reservoir.	175,000 (Hazard Mitigation Grant) 25,000 (Water)		200,000	200,000	40%	APR 18	0%	MAY 18	Kevin Thompson	Design is underway.	Parametrix	TBD

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CP1707	A St. SE Corridor Signal Safety & Operations Improvements This purpose of this project is to design for and improve traffic signal timing and operations, corridor coordination, traffic signal head visibility, and pedestrian accessibility along the A St SE Corridor between 3rd St SE and East valley Highway Access Road.	45,850 (Street)	412,650 (Federal Grant)	458,500	458,500	1%	MAY18	0%	SEP 18	Kim Truong	Design is underway.	PH Consulting, LLC & DKS Associates	TBD
CP1705	Auburn Way South (SR164) Sidewalk Improvements This project will construct the missing gap of sidewalk along the north side of Auburn Way South between the existing sidewalk terminations near 17th St SE to the west and Muckleshoot Plaza to the east. The project length is approximately 1,700 feet.	400,000 (TIB Grant) 430,000 (Streets)		830,000	830,000	35%	FEB 18	0%	JUL 18	Matt Larson	Design Underway; Coordinating design improvements with WSDOT	N/A	TBD
CP1719	Sewer Pump Station Telemetry (SCADA) Improvements This project will add telemetry and SCADA capabilities to the 22nd Street NE and R Street NE Sewer Pump Stations.	290,000 (Sewer)		290,000	338,400	1%	MAY18	0%	AUG 18	Matt Larson	Consultant scope and fee negotiations underway,	Parametrix	TBD
CP1717	2018 Local Streets Pavement Reconstruction This project will reconstruct selected streets that are in very poor condition, as well as improve City owned utilities, rebuild curb ramps to meet ADA standards, and overlay selected streets that are in fair condition. The work at each location varies and may include water infrastructure, a potential sanitary sewer Local Improvement District (LID), and storm drainage improvements as needed for each project street.	1,400,000 (Streets) 65,000 (Water) 80,000 (Sewer) 100,000 (Storm)		1,665,000	1,732,431	20%	JUN 18	0%	DEC 18	Matt Larson	Design is underway.	Jacobs Engineering	TBD

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CP1114	WSDOT SR164 Overlay - SR18 to 17th St SE This is a WSDOT project that will replace the roadway surface on Auburn Way South from SR-18 to 17th St SE. WSDOT is also constructing City requested and funded improvements at 12th St SE (Project CP1114).	200,000 (Streets)	213,600 (WSDOT)	413,600	200,000	95%	APR 18		NOV 18	Jacob Sweeting	WSDOT finalizing contract documents and preparing to advertise for bids.	WSDOT	TBD
CP1802	Green River Pump Station Emergency Power This project will provide back up power to the existing Green River Pump Station located at Isaac Evans Park.	1,000,000 (Water)	N/A	1,000,000	1,000,000	0%	APR 19	0%	NOV 19	Kevin Thompson	Project is currently in pre design status, with design beginning in early 2018.	TBD	TBD