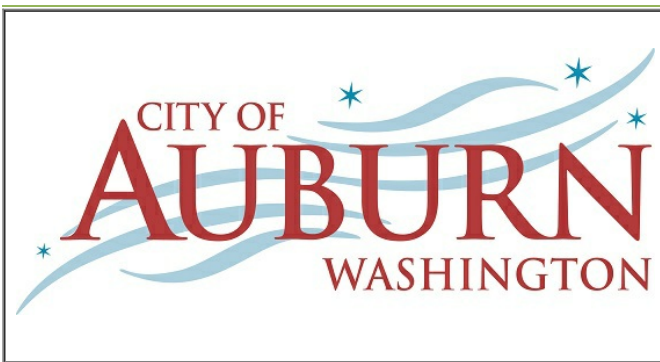


	City Council Study Session PWCD SFA August 23, 2021 - 5:30 PM City Hall Council Chambers and Virtual AGENDA Watch the meeting LIVE! Watch the meeting video Meeting videos are not available until 72 hours after the meeting has concluded.
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I. CALL TO ORDER

II. PUBLIC PARTICIPATION

A. Public Participation

The Auburn City Council Meeting scheduled for Monday, August 23, 2021 at 5:30 p.m. will be held in person and virtually.

Virtual Participation Link:

To attend the meeting virtually please click one of the below links, enter the meeting ID into the Zoom app, or call into the meeting at the phone number listed below. The link to the Virtual Meeting is:

Zoom: <https://us06web.zoom.us/j/84182110883>

The public can also view the meeting on YouTube:

<https://www.youtube.com/user/watchauburn/live/?nomobile=1>

To join the meeting by phone, please use the below call-in information:

253 215 8782
877 853 5257 (Toll Free)

Webinar ID: 841 8211 0883

B. Roll Call

III. ANNOUNCEMENTS, REPORTS, AND PRESENTATIONS

IV. AGENDA ITEMS FOR COUNCIL DISCUSSION

A. King County Regional Homelessness Authority Presentation (KCRHA) (Tate)(20 Minutes)

A presentation by the King County Regional Homelessness Authority (KCRHA) staff providing a general overview of the agency and upcoming plans

B. Ordinance No. 6832 (Thomas)(15 Minutes)

An Ordinance directing expenditure of funds appropriated to the City under the American Rescue Plan Act of 2021 (ARPA)

V. PUBLIC WORKS AND COMMUNITY DEVELOPMENT DISCUSSION ITEMS

A. Planning Services Environmental Regulation Series – Presentation 3 of 6 on the Shoreline Master Program (Tate)(30 Minutes)

Planning Services staff to provide a presentation on the Shoreline Master Program (SMP). This presentation is part three of a six part series focusing on environmental regulations within the City of Auburn

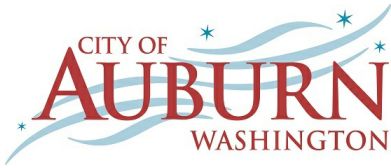
B. Capital Projects Status Report and Feature Project (Gaub)(20 Minutes)

VI. OTHER DISCUSSION ITEMS

VII. NEW BUSINESS

VIII. ADJOURNMENT

Agendas and minutes are available to the public at the City Clerk's Office, on the City website (<http://www.auburnwa.gov>), and via e-mail. Complete agenda packets are available for review at the City Clerk's Office.



AGENDA BILL APPROVAL FORM

Agenda Subject:

King County Regional Homelessness Authority Presentation
(KCRHA) (Tate)(20 Minutes)

Date:

August 17, 2021

Department:

Community Development

Attachments:

[King County Regional Homelessness Authority
Presentation](#)

Budget Impact:

Current Budget: \$0
Proposed Revision: \$0
Revised Budget: \$0

Administrative Recommendation:

For discussion only.

Background for Motion:**Background Summary:**

KCRHA is a new agency. KCRHA staff will present on overview of the structure, purpose and objectives of the agency.

Reviewed by Council Committees:

Councilmember: Mulenga

Staff:

Tate

Meeting Date: August 23, 2021

Item Number:

King County Regional Homelessness Authority

South King County



About the KCRHA

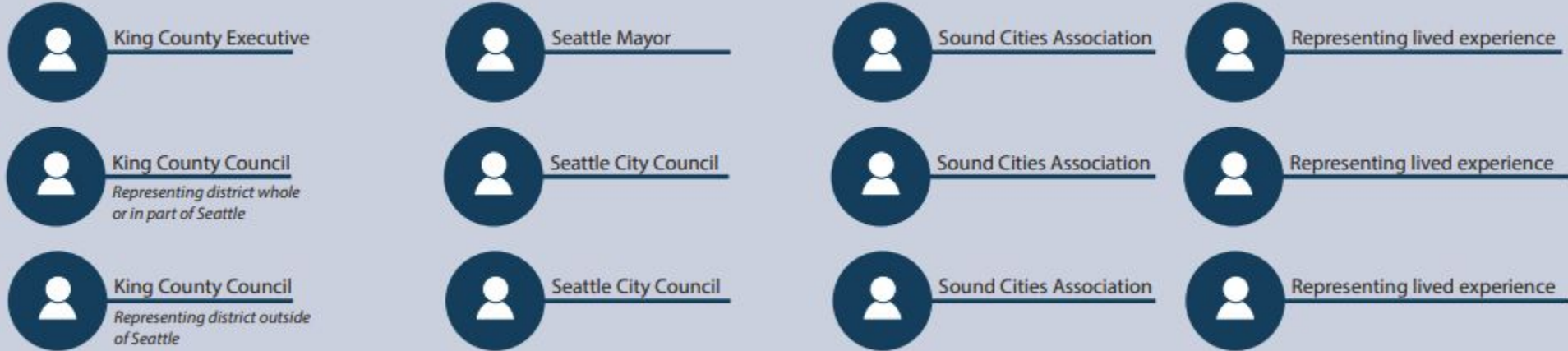
*“...the RHA will **coordinate all publicly-funded outreach, diversion, shelter, rapid re-housing, transitional housing and permanent supportive housing services and most of the region’s prevention efforts...**”*

*KCRHA will provide **consolidated, aligned services for individuals, youth, and families** who are experiencing homelessness or who are at imminent risk of experiencing homelessness in King County.*

Timeline



GOVERNING COMMITTEE - 12 MEMBERS



IMPLEMENTATION BOARD - 13 MEMBERS WITH THE BELOW COLLECTIVE EXPERTISE



- Criminal Justice
- Fiscal Oversight
- Physical or Behavioral Health
- Academic Research or Data Performance Evaluation
- Affordable Housing Finance or Development
- Business Operations or Strategy
- Equity Implementation

- Homelessness Service Provision
- Federal Continuum of Care Service Provision
- Labor Unions/Workforce
- Youth Services
- Child Welfare Services
- Three members representing lived experience

ADVISORY COMMITTEE - CONTINUUM OF CARE

Perform the functions of the mandatory Federal Continuum of Care Board.

Contracts with Service Providers

KCRHA assumes contracting from King County & Seattle

- Terms stay the same through 2022 but are consolidated
 - RHA provides policy guidance & technical assistance
- RFP and full-system re-bid for 2023
 - Conversations with providers about what that looks like
 - Potential for significant changes
- Other cities can sign-on through an ILA

Catalytic Portfolio

- Peer Navigation as Outreach
- By-Name List & High-Quality Data
- Bridge Housing

SUB-REGIONAL PLANNING

North County
East County
Snoqualmie Valley
South County (+ Southeast or South Valley)
Seattle Metro



Key Components of Sub-Regional Plans

Rooted in equity & social justice principles, there are six key components:

1. Landscape of services
2. Investment/Funding
3. Lived experiences with homelessness response system in that sub-region
4. Gaps and Needs
5. Action steps
6. Timeline

South King County Engagement

Made contact with 78 different people representing 60 different organizations.

Examples:

Afghan Health, Vision House, United Territories of Pacific Islanders, Multi-Service Center, Para Los Niños, Mother Africa, Kent Youth and Family Services, White Center Community Development, Kent HOPE, African Housing and Development, Vine Maple Place, West Hill Community Association, Skyway Leadership group, etc.

- South King Human Services Planners group
- South King County Forum on Homelessness
- South King County Homelessness Action Committee
- South King Homelessness and Housing Partners Executive Board and Staff Workgroup

What we are hearing

- Transportation issues are quintessential to the issues facing service access in SKC
- Lack of capacity
- Unclear on providers/outreach scope and relationships
- Desire for ownership, leadership and facilitation on regional collaborations
- Fear about implications of expiration of eviction moratorium/bridge
- No clear dedicated South King County outreach strategy

What's Coming Next?

September 2021: Snapshot Report

- Progress updates on key components 1 - 3
- Preliminary versions of landscape and funding data
- How we are engaging, we we are engaging, and how we are implementing an equitable decision-making framework as we develop draft plans.

Sub-Regions of King County

North King County: Shoreline, Lake Forest Park, Bothell, Kenmore, Woodinville, Lake City.

East King County: Kirkland, Redmond, Bellevue, Mercer Island, Sammamish, Issaquah**

Snoqualmie Valley: North Bend, Snoqualmie, Carnation, Duvall, Fall City (UKC), Issaquah**

South King County: Tukwila, Burien, Renton, Kent, Auburn, Seatac, Federal Way, Pacific, Algona, Normandy Park, Covington, Des Moines, Maple Valley, Black Diamond, Newcastle, Milton, Enumclaw, Skyway**, White Center, Highline

- Exploring Urban Unincorporated and South East King County distinctions

Seattle Metro: Seattle, Vashon Maury Island, Skyway**

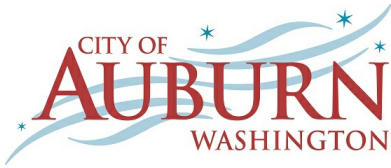
Next Steps - What You Can Expect

- Data Review and Analysis Work Session
- Regular Email Updates on Sub-Regional Planning
- Snapshot report in September
- Ongoing conversations and multiple opportunities to engage
- We're hiring - tell your friends!

alexis.rinck@kcrha.org

Thank you for your time & feedback!





AGENDA BILL APPROVAL FORM

Agenda Subject:

Ordinance No. 6832 (Thomas)(15 Minutes)

Date:

August 16, 2021

Department:

Finance

Attachments:

[Ordinance No. 6832](#)

Budget Impact:**Administrative Recommendation:**

For discussion only.

Background for Motion:**Background Summary:**

Ordinance No. 6832 is a follow up to Resolution No. 5608 passed by the City Council on August 2, 2021. Resolution No. 5608 was for the council to accept \$14,751,230 in American Rescue Plan Act (ARPA) funds that were awarded to the City of Auburn. This Ordinance No. 6832 is the City Council's direction on how to allocate and spend the ARPA funds.

An ad hoc committee, consisting of three council members, was formed to review the category priorities allowed by ARPA. The ad hoc committee met with the Mayor and City Directors to review a list of potential projects that fall into one of the seven allowable categories: COVID public health response, mitigating negative impacts due to COVID, providing services to communities disproportionately impacted by COVID, premium pay for essential workers, revenue replacement to maintain government services, and investments in water, sewer, and broadband infrastructure. Based on the high level cost estimates for specific projects, the ad hoc committee recommends moving forward with a general spending plan that allocates the \$14,751,230 as follows:

ARPA Purpose	Allocated Amount
Supporting Public Health Response	\$ 4,197,500
Mitigate Negative Economic Impacts	2,211,866
Sevices to Disporportionately Impacted Communities	6,991,866
Premium Pay to Essential Workers	-
Infrastructure Projects	-
Revenue Replacment	800,000
Administrative Costs	550,000
Total	\$ 14,751,231

Any department proposing to spend ARPA funds must submit a proposal consistent with the funding allocations above, and those proposals will be reviewed by the Finance Department and City Directors to ensure the proposal is consistent with the overall objectives of ARPA and the spending plan adopted by Council. The Finance Department will submit quarterly reports to the Council regarding the proposals received and approved, and the overall ARPA budget status.

Reviewed by Council Committees:

Councilmember: Baggett

Staff: Thomas

Meeting Date: August 23, 2021

Item Number:

ORDINANCE NO. 6832

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF AUBURN, WASHINGTON DIRECTING EXPENDITURE OF FUNDS APPROPRIATED TO THE CITY UNDER THE AMERICAN RESCUE PLAN ACT OF 2021 (ARPA)

WHEREAS, on August 2, 2021, the City Council passed Resolution No. 5608 accepting \$14,751,230.00 that the Federal government allocated to the City under Section 9901 of the American Rescue Plan Act of 2021 (ARPA), entitled “Coronavirus State and Local Fiscal Recovery Funds” (CLFR);

WHEREAS, Resolution No. 5608 also directed the City’s future expenditure of ARPA funds in a manner consistent with ARPA and CLFR spending restrictions;

WHEREAS, ARPA and CLFR identify the following allowable City uses of ARPA funds:

- COVID public health response
- Addressing//mitigating negative economic impacts due to COVID
- Providing services to communities disproportionately impacted by COVID
- Providing premium pay to workers who performed essential work during the COVID public health emergency
- Replacing revenue used to maintain government services, to the extent that COVID reduced such revenue
- Making necessary investments in water, sewer, or broadband infrastructure

- Administrative costs to oversee the City's ARPA implementation, compliance and reporting requirements

WHEREAS, pursuant to Auburn City Council Rule of Procedure 16, upon passage of Resolution No. 5608 the City Council designated three of its members as an ad hoc committee to consider and study appropriate City expenditure of ARPA funds;

WHEREAS, the ad hoc committee consulted with City Department Directors to determine City spending priorities and to develop a plan for appropriate City ARPA fund expenditures. Following its consultation, consideration and study of the matter, the ad hoc committee has a recommended plan for City ARPA fund expenditure in a manner consistent with Resolution No. 5608 and ARPA/CLFR restrictions;

WHEREAS, the City Council intends to formally adopt the ad hoc committee's recommended City ARPA funds spending plan, and to direct the further expenditure of City allocated ARPA funds in a manner consistent with that plan;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF AUBURN, WASHINGTON, DO ORDAIN as follows:

Section 1. ARPA funds expenditure categories. Consistent with the requirements of ARPA and CLFR, the City allocates its \$14,751,230.00 in

accepted ARPA funds to the following allowable purposes and in the following amounts:

ARPA Purpose	Allocated Amounts
COVID Public Health Response	\$4,197,500.00
Mitigate Negative Economic Impacts	\$2,211,866.00
Services to Disproportionately Impacted Communities	\$6,991,866.00
Premium Pay to Essential Workers	\$0
Infrastructure Projects	\$0
Revenue Replacement	\$800,000.00
Administrative Costs	\$550,000.00
Total:	\$14,751,231.00

Section 2. Expenditures of City ARPA funds. Proposed expenditures of City ARPA funds shall be submitted to the City's Finance Department for review to determine the proposal's consistency with the funding allocations established in Section 1 of this ordinance and with ARPA requirements. The Finance Department is authorized to establish administrative procedures and requirements necessary to carry out this section.

Section 3. Reports to City Council. The following reports shall be submitted quarterly to the City Council:

- a) Finance Department reports showing proposed ARPA expenditures received, reviewed and approved;
- b) Reports from City departments regarding the status of any City approved ARPA funded project or expenditure.

Section 4. Implementation. The Mayor is authorized to implement those administrative procedures necessary to carry out the directives of this legislation.

Section 5. Severability. The provisions of this ordinance are declared to be separate and severable. The invalidity of any clause, sentence, paragraph, subdivision, section, or portion of this ordinance, or the invalidity of the application of it to any person or circumstance, will not affect the validity of the remainder of this ordinance, or the validity of its application to other persons or circumstances.

Section 6. Effective date. This Ordinance will take effect and be in force five days from and after its passage, approval, and publication as provided by law.

INTRODUCED: _____

PASSED: _____

APPROVED: _____

NANCY BACKUS, MAYOR

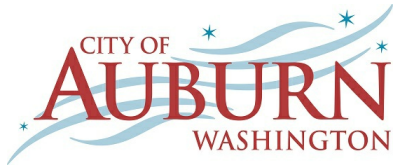
ATTEST:

APPROVED AS TO FORM:

Shawn Campbell, MMC, City Clerk

Kendra Comeau, City Attorney

Published: _____



AGENDA BILL APPROVAL FORM

Agenda Subject:

Planning Services Environmental Regulation Series –
Presentation 3 of 6 on the Shoreline Master Program (Tate)(30
Minues)

Date:

August 17, 2021

Department:

Community Development

Attachments:

[Planning Services Environmental Regulation
Series 3 of 6: the Shoreline Master Program](#)

Budget Impact:

Current Budget: \$0
Proposed Revision: \$0
Revised Budget: \$0

Administrative Recommendation:

For discussion only.

Background for Motion:**Background Summary:**

This is the third in a series of presentations on the City's environmental regulations that Planning Services will provide to City Council. This presentation will provide information on the City's Shoreline Master Program, or SMP, relating to development near the Green and White rivers.

Reviewed by Council Committees:

Councilmember: Stearns

Staff: Tate

Meeting Date: August 23, 2021

Item Number:

PLANNING SERVICES
ENVIRONMENTAL REGULATION SERIES:
SHORELINE MANAGEMENT ACT &
SHORELINE MASTER PROGRAM

PRESENTED TO CITY COUNCIL
AUGUST 23RD, 2021
THANIEL GOUK, SENIOR PLANNER

Department of Community Development
Planning • Building • Development Engineering • Permit Center
Sustainability • Community Services • Code Enforcement • Economic Development

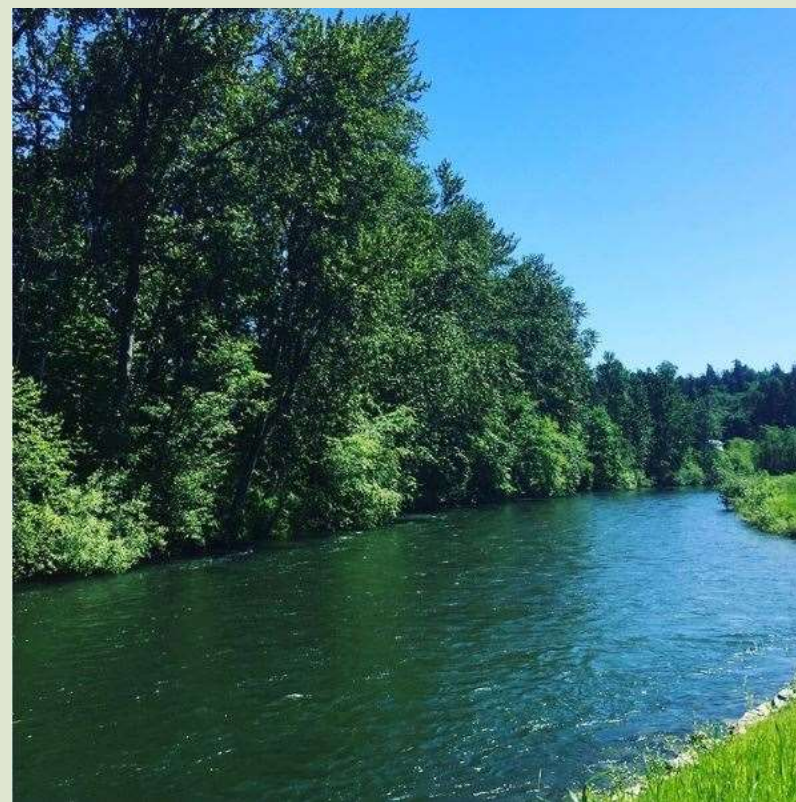
AUBURN
VALUES

S E R V I C E
E N V I R O N M E N T
E C O N O M Y
C H A R A C T E R
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W E L L N E S S
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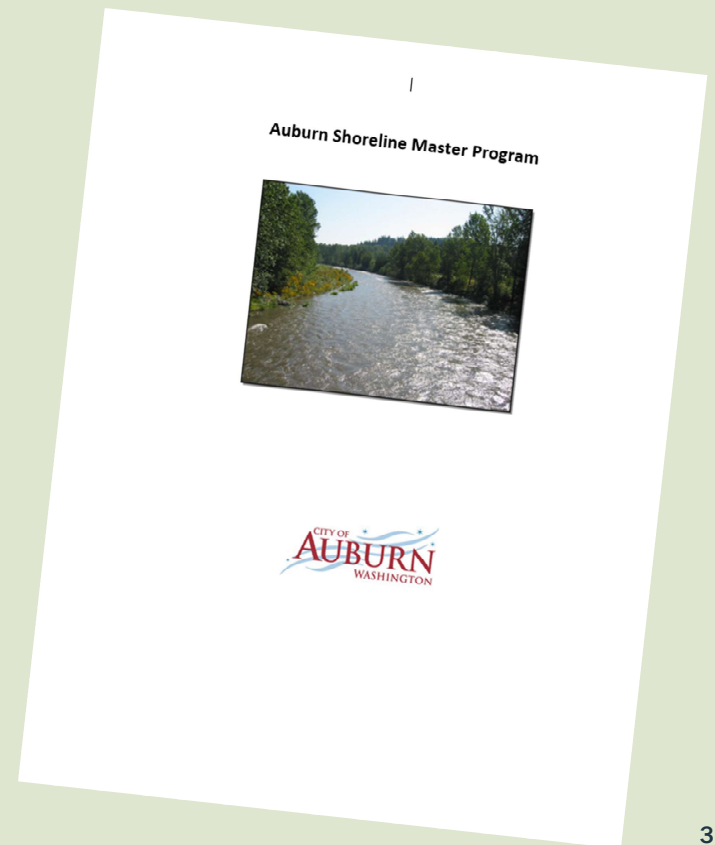
WHAT IS THE SHORELINE MANAGEMENT ACT?

- Shoreline Management Act (SMA) – Law passed by State Legislature in 1972 and adopted by voters in 1972.
- Regulates all ‘shorelines of the state’, which includes the water bodies & all areas 200 feet from the ordinary high-water mark (OHWM). In Auburn, this includes the Green and White Rivers.
- Permitting within the Shoreline Jurisdiction is a shared responsibility between the City and State Dept. of Ecology



WHAT IS THE SHORELINE MASTER PROGRAM?

- Auburn's Shoreline Master Program (SMP) – adopted in 1974 in response to the SMA. Last major update in 2019
- Detailed set of rules, regulations, and policies that control development within 200 feet of shoreline areas
- Essentially functions as an overlay or additional set of rules and regulations in conjunction with zoning and other City requirements

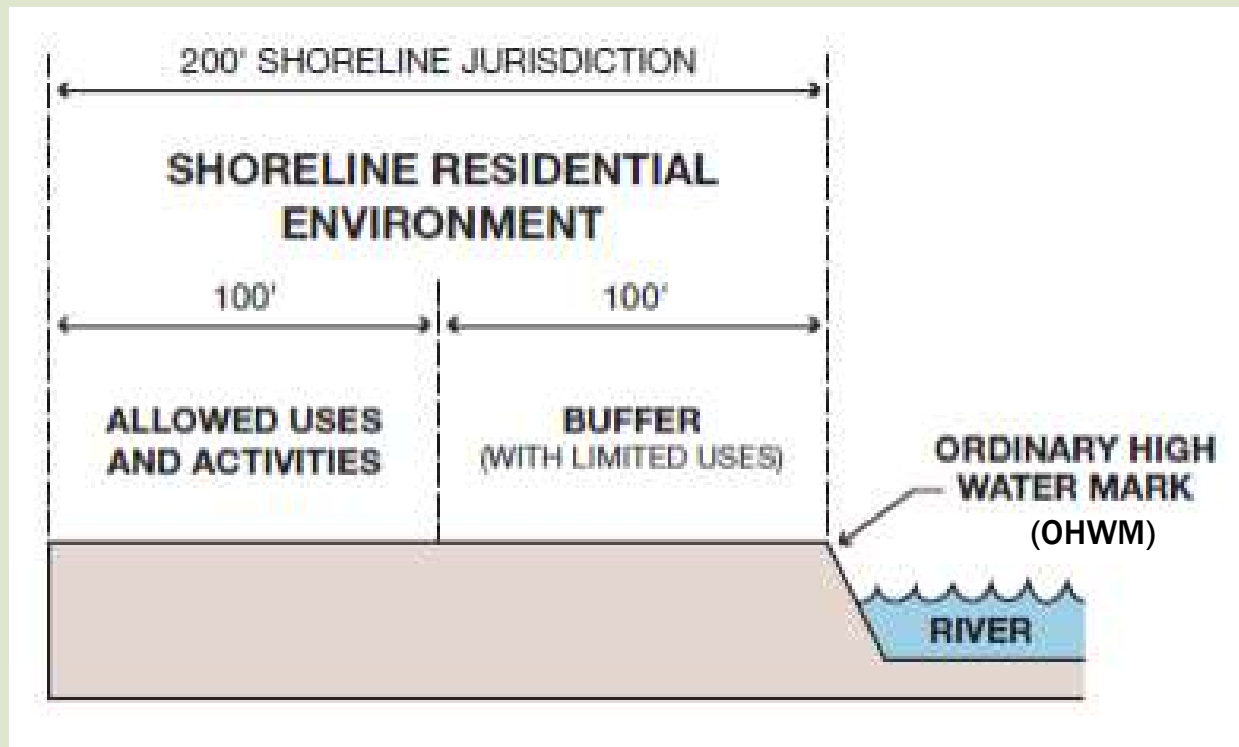


WHERE ARE SHORELINE AREAS?



- Upland areas called “shorelands” that extend 200 feet landward from the edge of these waters
- Biological wetlands and river deltas connected to these water bodies
- Some or all of the 100-year floodplain, including all wetlands

HOW DOES THE CITY DETERMINE WHERE SHORELINE AREAS ARE LOCATED?



- Shoreline areas are regulated in water and within 200 feet of the OHWM
- Generally, activity within 200 feet of the shoreline is regulated
- Activity within 100 feet of the shoreline is highly regulated, in which native vegetation is intended to be preserved

AERIAL PHOTO EXAMPLE



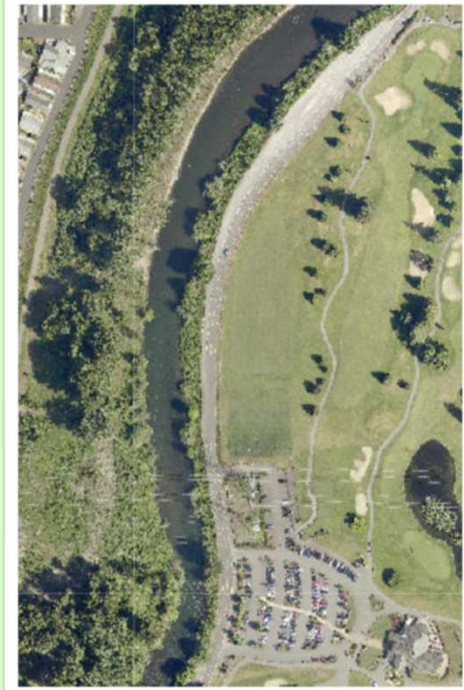
THE CITY'S THREE SHORELINE ENVIRONMENTS



Natural



Shoreline Residential



Urban Conservancy

WHY DO WE PROTECT THE SHORELINE?

- Limited resource that provides benefits to the overall public
- Provide opportunities for public access
- Assists with salmon recovery in Puget Sound Region
- Reduces flood risk to nearby property
- Aesthetic and open space benefits
- Opportunities for public recreation

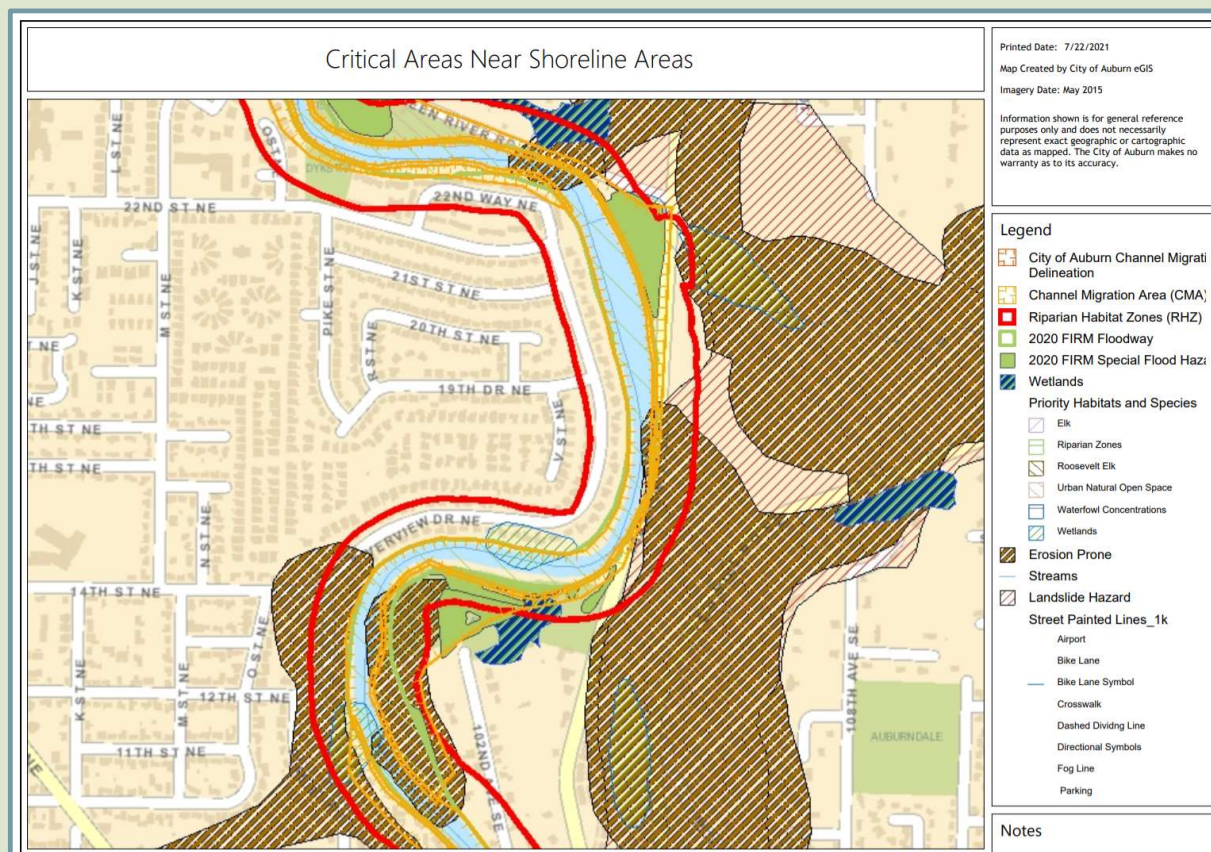


SHORELINE PROJECTS = HIGHER SCRUTINY

- Since shoreline areas are a limited resource and because of their ecological value, projects often have heightened public interest
- Typical for other agencies to be involved in shoreline related permitting, such as WDFW, DNR, Ecology, King County, the Army Corps of Engineers or the Muckleshoot Indian Tribe
- The Muckleshoot Indian Tribe and WDFW have a strong interest in shoreline related projects due to salmon and other fish habitat



WHERE THERE ARE SHORELINE AREAS, THERE ARE USUALLY OTHER CRITICAL AREAS

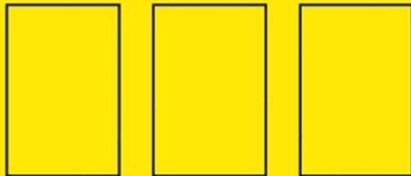


- The Green and White River are both mapped floodways, often with floodplain areas that extend past the OHHM
- It is typical to find wetland systems or smaller streams that are near the shoreline
- Multiple landslide or erosion prone areas near Auburn's shorelines. Steep high bank areas.
- With shoreline areas providing valuable wildlife habitat, other agencies may have a certain level of permitting authority depending on scope of proposal

SHORELINE PERMITTING



NOTICE OF PROPOSED LAND-USE ACTION



www.auburnwa.gov/landuse
253-931-3090 TTY 253-288-3139
City of Auburn Department of Community Development
25 West Main St., Auburn, WA 98001



What is the review process like for a Shoreline Substantial Development Permit?
Recommended pre-application meeting conducted with city staff.



SHORELINE DECISION TYPES

- **Letter of Exemption** – Most common type of permit.
- **Shoreline Substantial Development Permit (SSDP)**
 - For projects that meet development standards.
- **Shoreline Conditional Use Permit (SCUP)** – Reviewed to ensure compatibility with surrounding area.
- **Shoreline Variance** – Request to deviate from a development standard.



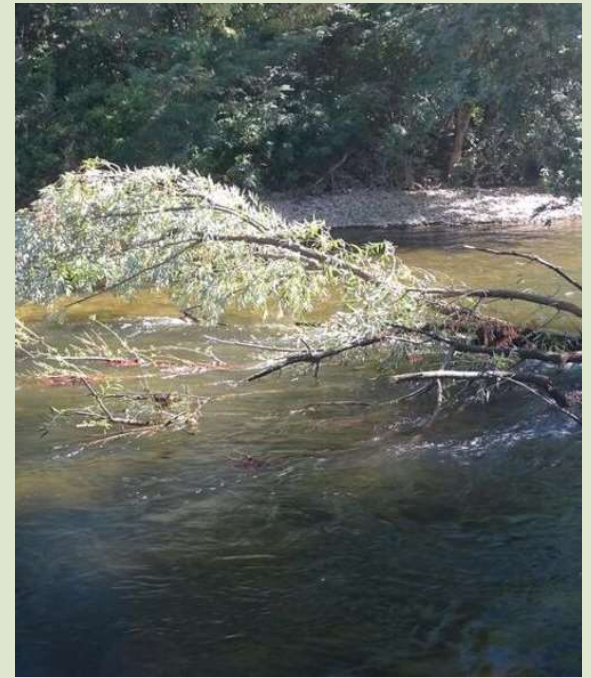
TYPICAL EXAMPLES IN AUBURN



Flood protection repair or enhancement projects, such as levee repairs



Construction of new single-family home or addition



Removal of hazardous trees or invasive vegetation

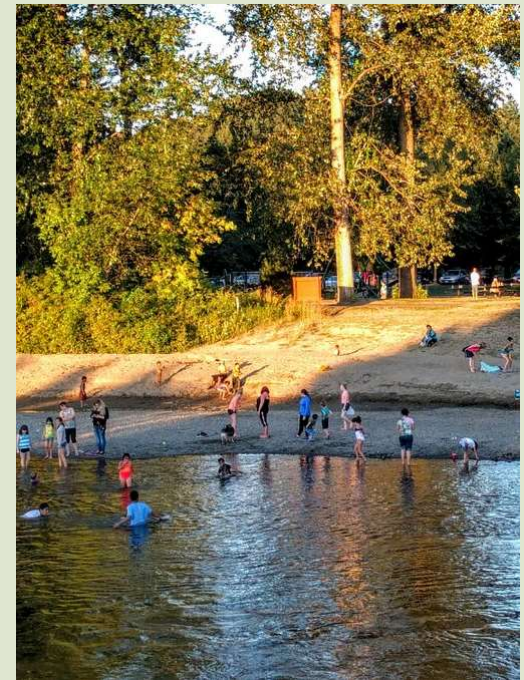
LESS FREQUENT EXAMPLES IN AUBURN



**Construction of new
over-water bridges**



**Construction of new
levee system**



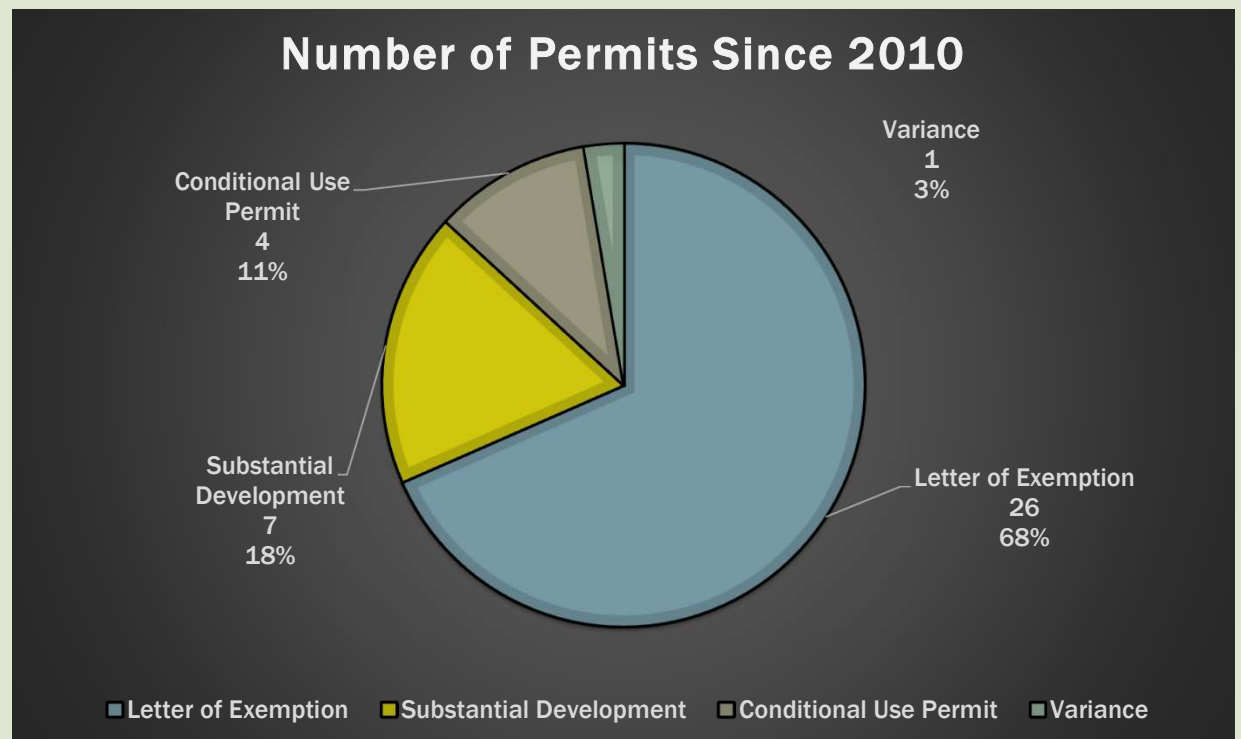
**Development of new
park areas**

COMMON CONSTITUENT CONCERNS

- Development of shoreline areas, even small, has the potential to result in a lengthy permitting process with multiple reports, studies, and civil engineering documents prepared which can add significant costs to a project.
- Because shoreline permits are ultimately reviewed by Ecology, there is an additional layer of uncertainty should Ecology's analysis differ from the City analysis. This is rare, however.
- The 100 feet of shoreline buffer area within the Shoreline Residential and Urban Conservancy areas is highly protected and generally unusable. This results in some level of loss of use of the property.
- Many examples of shoreline development in Auburn that either pre-dated the SMA or were developed before current regulations in place. As such, some members of the public may feel like they are being treated unfairly when they learn of new requirements applied to their project and not pre-developed projects.

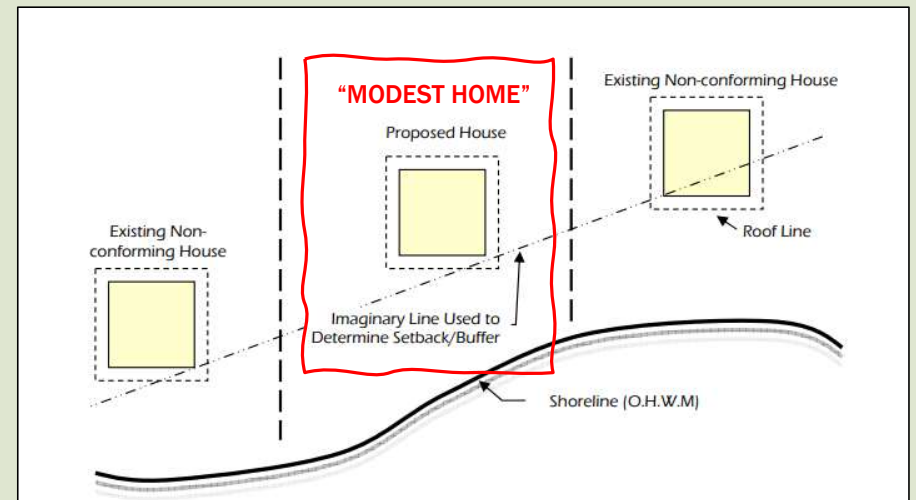
FREQUENCY OF SHORELINE PERMITTING

- Shoreline permitting is infrequent, with roughly an average of 4 permits per year sought since 2010, two thirds of which are letters of exemption.
- 5 new residences permitted since 2010, only one of which has been constructed.



NON-CONFORMING DEVELOPMENT (AKA GRANDFATHERED STRUCTURES)

- Not uncommon for development within shoreline areas to not meet current standards
- Generally, property owners can make repairs to structures that may not meet current shoreline standards
- Some flexibility provided for new residences being constructed nearby existing non-conforming development



THE FUTURE OF SHORELINE PERMITTING

- Increased effort to preserve federally listed salmon in the Puget Sound area. Auburn's shoreline areas play a role in the salmon recovery.
- As is typically the case for Urban Areas in the Puget Sound, continued pressure for development due to high land values and proximity to City services
- Since the SMA was adopted, additional regulations and the level of analysis needed has become increasingly complex. It is logical to conclude this trend will continue



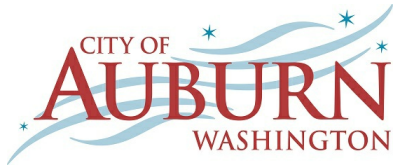
NEXT UP – FLOODPLAIN REGULATIONS - OCTOBER 25TH

Questions?

Thank you!

SERVICE • ENVIRONMENT • ECONOMY • CHARACTER • SUSTAINABILITY • WELLNESS • CELEBRATION

19



AGENDA BILL APPROVAL FORM

Agenda Subject:

Capital Projects Status Report and Feature Project (Gaub)(20 Minutes)

Date:

August 16, 2021

Department:

Public Works

Attachments:

[Capital Projects Status Report](#)
[Presentation](#)

Budget Impact:

Current Budget: \$0
Proposed Revision: \$0
Revised Budget: \$0

Administrative Recommendation:

For discussion only.

Background for Motion:**Background Summary:**

The purpose of this discussion is to inform the Council and Public of the overall status of the City's Capital Project program managed by the Engineering Services Division and to present the 2021 third quarter feature capital project, the Bridge Decks Preservation project (Project No. CP2006/CP2007). This Project will perform pavement maintenance and repair activities on both the Lea Hill Road and 3rd Street SW Bridges in an effort to extend the overall service life of the bridges. Construction of this project is anticipated to start in September 2021 and be complete in April 2022.

The Capital Project Group of Engineering Services is currently managing 41 projects, totaling approximately \$76 million in total project costs.

Reviewed by Council Committees:

Councilmember: Stearns

Staff:

Gaub

Meeting Date: August 23, 2021

Item Number:

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
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, street lighting, streetscape elements, and safety improvements. Some sections of water and sewer lines will be replaced and overhead utilities will be relocated underground. Some ROW acquisition was necessary. The project also includes bike boulevard and way-finding components between Auburn Station and Les Gove Community Campus.	\$4,246,738 (Includes Federal Grant Funds)	QTR 2 (APR-JUN) 20	QTR 3 (JUL-SEP) 21	Seth Wickstrom	The majority of work is complete. Landscaping, small areas of new sidewalks, and punchlist work remain.	Jacobs	Sound Pacific Construction
Project Status: CONSTRUCTION								
CP1812	Sewer Pump Station Electrical Improvements The purpose of this project is to update the electrical systems at sewer pump stations throughout the City to meet current electrical code, improve safety and increase the efficiency of maintenance.	\$1,280,000	QTR 3 (JUL-SEP) 20	QTR 3 (JUL-SEP) 21	Jeffrey Bender	The contractor has completed 8 of 12 Pump Stations.	Parametrix	Source Electric

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
CP1903	Auburn Way North Preservation Phase 2 This project will grind and overlay Auburn Way N from approximately 8th Street NE to 22nd Street NE, remove unused driveways, and upgrade curb ramps and pedestrian signals as needed to meet ADA requirements.	\$1,631,206 (Includes Federal Grant Funds)	QTR 2 (APR-JUN) 20	QTR 3 (JUL-SEP) 21	Luis Barba	Paving activities are complete. Contractor is raising utility lids and installing pavement markers. This project is combined with CP1904 for construction.	N/A	Sound Pacific Construction
Project Status: CONSTRUCTION								
CP1904	Auburn Way North Preservation Phase 3 This project will grind and overlay Auburn N/S from approximately 4th Street SE to 8th Street NE, remove unused driveways, and upgrade all curb ramps and pedestrian signals to meet ADA requirements.	\$2,465,339 (Includes Federal Grant Funds)	QTR 2 (APR-JUN) 20	QTR 3 (JUL-SEP) 21	Luis Barba	Paving activities are complete. Contractor is raising utility lids and installing pavement markers. This project is combined with CP1903 for construction.	N/A	Sound Pacific Construction

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
CP1618	Lake Tapps Parkway ITS Expansion Project Construction of new Intelligent Transportation System (ITS) infrastructure along Lake Tapps Parkway and A St SE. New infrastructure includes new communication lines, Variable Message Sign, ITS cameras, network upgrades, wireless connections, an interconnection with Sumner at 8th St E, & weather stations at Lakeland hills. The project will also replace some aerial copper communication lines along A St SE.	\$1,130,000 (Includes Federal Grant Funds)	QTR 3 (JUL-SEP) 20	QTR 3 (JUL-SEP) 21	Jai Carter	Project is nearing completion. Remaining work is to commission weather station, antennae, and sensors. Working on final punch list items.	Transpo Group	Mill Plain Electric
Project Status: CONSTRUCTION								
CP1916	Academy Pump Station 1 Replacement This project demolishes and replaces Pump Station 1, repurposes Pump Station 2 into a storage facility, replaces backup power systems at the site, and replaces/installs underground water main to the facility.	\$4,352,479	QTR 2 (APR-JUN) 21	QTR 3 (JUL-SEP) 22	Jeffrey Bender	The footings for the new pump station have been completed. The contractor is waiting on material delivery of long lead items.	Carollo	McClure & Sons, Inc.

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
CP1929	Lea Hill AC Main Replacement Project The project purpose is to replace approximately 5,685 LF of 4" to 8" existing asbestos cement (AC) water mains with 8" or 12" ductile iron pipe (DIP) water mains and associated gate valves, fire hydrants, water meters, service lines and other appurtenances in the City's Lea Hill Service Area.	\$3,248,000	QTR 3 (JUL-SEP) 20	QTR 2 (APR-JUN) 21	Jai Carter	Final punchlist work is complete. Final pay is being processed.	MurraySmith	Rodarte
Project Status: CONSTRUCTION								
CP1926	2020 Arterial Street Preservation (15th St NW) Replace the pavement and replace and up-size of the existing 8" cast iron water main to a 16" ductile iron water main on 15th Street NW from R Street NW to West Valley Highway. The project will also grind and overlay of 15th Street NW from West Valley Highway to SR 167.	\$1,670,290	QTR 2 (APR-JUN) 20	QTR 2 (APR-JUN) 21	Seth Wickstrom	Physical Completion was granted on June 4, 2021. Processing final payment.	N/A	Road Construction Northwest (RCNW)

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
CP1927	Auburn Way N and 1st Street NE Signal Replacement This project will replace the existing traffic signal at Auburn Way North and 1st Street NE with a new traffic signal per the City of Auburn standards and the Downtown standards. The project also includes adding left turn pocket on 1st Street NE and flashing yellow arrows in all four directions.	\$1,606,514	QTR 3 (JUL-SEP) 21	QTR 2 (APR-JUN) 22	Matt Larson	Bids were opened on June 29, 2021. The City received three total bids and awarded the contract to the lowest responsive bidder, RW Scott Construction, on July 15, 2021. Preconstruction meeting is scheduled for August 12, 2021. Construction work is anticipated to begin September 2021.	N/A	RW Scott Construction
Project Status: CONSTRUCTION								
CP2001	Deduct Meter Replacement, Phase 2 This Project will replace approximately 56 of the 128 remaining deduct meters within the City limits, including replacing related piping and restoration.	\$512,500	QTR 1 (JAN-MAR) 21	QTR 3 (JUL-SEP) 21	Jeffrey Bender	The contractor has two sites remaining. Site restoration and irrigation service installation is ongoing.	N/A	Nordvind Company

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
CP1920	Citywide LED and Streetlight Controls This project will retrofit existing City street lights with LED fixtures and street light controls for remote management.	\$2,700,000	QTR 2 (APR-JUN) 20	QTR 3 (JUL-SEP) 21	Scott Nutter	Contractor is completing punch list work.	Washington Department of Enterprise Services	McKinstry
Project Status: CONSTRUCTION								
CP2012	M Street SE Sidewalk Improvements Project will design and construct missing sections of sidewalk along M Street SE between Auburn Way S and 8th St SE. The project scope includes installation of sidewalk, ADA curb ramps and street lighting.	\$749,542 (Includes State Grant Funds)	QTR 2 (APR-JUN) 21	QTR 3 (JUL-SEP) 21	Luis Barba	Construction is underway. Contractor is currently preparing grades to pour sidewalk and initiating the electrical work on the project. Anticipated sidewalk concrete will be poured early August 2021.	N/A	CCT Construction Inc.

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
CP2010	2021 Sewer Repair and Replacement Project This project plans to replace a total of approximately 2585 LF of 8"-10" diameter sewer line at 9 separate sites and construct 10 spot repairs.	\$2,400,000	QTR 2 (APR-JUN) 21	QTR 4 (OCT-DEC) 21	Jai Carter	Bids were opened on May 27, 2021. The City received two total bids and awarded the contract to lowest responsive bidder, Nordvind Company on June 11, 2021. Preconstruction meeting was held on July 6, 2021. The first working day is scheduled for August 2, 2021.	N/A	Nordvind Company
Project Status: CONSTRUCTION								
CP2011	Lakeland Hills Way Preservation Grind, patch, and overlay Lakeland Hills Way from 57th Drive SE to Lake Tapps Dr SE.	\$1,646,000	QTR 2 (APR-JUN) 21	QTR 4 (OCT-DEC) 21	Seth Wickstrom	Paving is complete. Utility adjustments, channelization and signage, two curb ramps, and signal improvements at Lakeland Hills Way/Evergreen Way SE remain.	N/A	ICON Materials

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: CONSTRUCTION								
CP2019	2021 Local Street Reconstruction and Preservation This project will design and construct the following improvements: Site #1 (G St SE from E Main to 4th St SE) - Full depth pavement re-build; replace water main incl. water services; upgrade storm drainage system as needed; and upgrade curb ramps to meet ADA. Site #2 (Riverwalk/Forest Ridge) - Grind and overlay the roadway; replace water main incl. water services; upgrade storm drainage system on 24th Ave/St. SE; and upgrade curb ramps to meet ADA.	\$5,660,000	QTR 2 (APR-JUN) 21	QTR 4 (OCT-DEC) 21	Kim Truong	The contractor is currently installing the water and storm improvements in the Forest Ridge site (Site No. 2). Puget Sound Energy has completed relocating gas line conflicts in the Forest Ridge Neighborhood.	Jacobs Engineering	Tucci & Sons
Project Status: DESIGN								
CP1603	Coal Creek Springs Transmission Main Repair The project will construct a second, parallel transmission pipeline over the White River suspended from a new pedestrian bridge, inspect the existing steel transmission main for possible leaks and repair the leaks, if any.	\$4,393,512	QTR 4 (OCT-DEC) 22	QTR 3 (JUL-SEP) 23	Seth Wickstrom	Environmental permitting discussions with MIT and WDFW are ongoing. The City has been awarded the Drinking Water State Revolving Fund Loan. This project is now fully funded.	Jacobs	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP1724	37th St NW Flood Control - Phase 1 The purpose of the project is to alleviate significant annual flooding at the 1000 block of 37th St NW of Auburn, Washington, by upgrading the drainage system in the area.	\$149,533	QTR 3 (JUL-SEP) 21	QTR 4 (OCT-DEC) 21	Luis Barba	City design team is currently working toward the 90% design submittal which is anticipated to be completed in mid-July. The project will be bid as a small works project. It is anticipated the project will be advertised in August 2021.	N/A	TBD
Project Status: DESIGN								
MS1811	Auburn Airport Runway Extension - Property Acquisition Phase Acquire a portion of the King County Park & Ride as part of the Auburn Airport Runway Enhancement Project (Project Number CP1516).	\$555,600 (Includes Federal Grant Funds)			Seth Wickstrom	Preliminary short plat application complete. Working with King County on the purchase and sale agreement language for sale of property.	N/A	N/A

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP1622	Auburn Way South Improvements - Hemlock St SE to Poplar St SE Roadway widening to create a five-lane cross section with two general purpose travel lanes in each direction, and a two-way center left-turn lane. A new roundabout is proposed near the Noble Court intersection to support access to Chinook Elementary School. Additionally, curb and gutter, 10 foot sidewalks, illumination, transit stop improvements, storm water improvements, water main extension, and access management (where feasible) with accommodation for U-turns are proposed.	\$5,105,087 (Includes Federal Grant Funds)	QTR 1 (JAN-MAR) 22	QTR 4 (OCT-DEC) 23	Jeffrey Bender	Coordination efforts with WSDOT and Auburn School District related to the Chinook Elementary improvements are ongoing. The design team is working on developing the design concept.	Parametrix	TBD
Project Status: DESIGN								
CP1922	Lead Service Line Replacement Project The purpose of this project is to provide improvements to the City's water distribution system, and avoid any potential public health issues associated with existing lead gooseneck service line infrastructure. The project will replace approximately 7,100 linear feet of water main, approximately 190 water services, potentially reconstruct 13 street segments and upgrade associated drainage, curb & gutter, curb ramps; as well as grind and overlay 4 street segments.	\$7,585,000	QTR 3 (JUL-SEP) 21	QTR 3 (JUL-SEP) 22	Jai Carter	Bids were opened for the project on June 3, 2021. The City rejected all bids. It is anticipated that this project will be re-advertised for bids in August 2021.	MurraySmith	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2121	Riverwalk Drive SE Non-Motorized Improvements In partnership with the MIT the project will complete the sidewalk gap along the east side of Riverwalk Drive SE between Auburn Way S and Howard Road SE. The project also include lighting and storm improvements and an RRFB at Howard Road.	\$1,827,000	QTR 1 (JAN-MAR) 23	QTR 3 (JUL-SEP) 23	Jeffrey Bender	Project was initiated on July 20, 2021. Design survey is underway. Preparing funding obligation paperwork in order to begin design work.	TBD	TBD
Project Status: DESIGN								
CP2003	2nd Street SE Preservation Project This project will reconstruct the pavement on 2nd Street SE between A Street SE and Auburn Way S. The project will also replace 450 feet of sewer main, construct new curb ramps, install new LED Street lighting, replace curb & gutter as needed, and upgrade drainage infrastructure as needed.	\$1,163,755 (Includes State Grant Funds)	QTR 3 (JUL-SEP) 21	QTR 4 (OCT-DEC) 21	Jai Carter	Project design is nearing completion and will advertise for construction bids in November of 2021. Third party utilities will be relocated prior to project construction beginning.	N/A	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2018	S. 330th St and 46th Place S Storm Improvements Relocate existing storm system located on private property, into approximately 350 linear feet of new 24-inch storm pipe within the public right-of-way. Improvements will include replacing existing outfall structure and connections of private drainage pipes.	\$379,000	TBD		Luis Barba	The design of this project is currently on hold due to environmental permitting issues.	N/A	TBD
Project Status: DESIGN								
CP2017	2021 Storm Renewal and Replacement Project The purpose of this project is to repair and replace storm system infrastructure throughout the City, at six different locations. Improvements will eliminate known drainage issues and reduce maintenance efforts.	\$1,100,000	QTR 3 (JUL-SEP) 21	QTR 3 (JUL-SEP) 21	Luis Barba	The 90% design review is complete and the City design team is finalizing the contract documents. It is anticipated that this project will be advertised for bids early August 2021.	N/A	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2007	Lea Hill Rd Bridge Deck Preservation The project will grind and overlay the Lea Hill bridge deck in an effort to extend the overall service life of the bridge.	\$647,850 (Includes Federal Grant Funds)	QTR 3 (JUL-SEP) 21	QTR 2 (APR-JUN) 22	Kim Truong	90% design submittal is in review and anticipated to be completed in the first week of August.	KPFF	TBD
Project Status: DESIGN								
CP2006	3rd Street SW Bridge Decks Preservation The project will seal and overlay the 3rd Street SW bridge decks in an effort to extend the overall service life of the bridges.	\$673,540 (Includes Federal Grant Funds)	QTR 3 (JUL-SEP) 21	QTR 4 (OCT-DEC) 21	Kim Truong	90% design submittal is in review and anticipated to be completed in the first week of August.	KPFF	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2009	Rainier Ridge Pump Station This project will replace the Rainier Ridge Sewer Pump Station and its associated force main (approximately 725 ft).	\$3,415,000	QTR 2 (APR-JUN) 22	QTR 4 (OCT-DEC) 22	Jai Carter	Design is underway. The consultant design team is investigating different alternatives. City is going through the selection process to identify a preferred alternative.	Kennedy Jenks	TBD
Project Status: DESIGN								
CP2022	Garden Avenue Realignment The project will create a new east/west connection between Garden Ave (102nd Ave SE) and 104th Ave SE and remove the existing Garden Ave connection to 8th St NE and replace it with a permanent cul-de-sac. The project will also demolish an existing building and acquire the ROW needed for the roadway. Utility improvements include storm drainage needed to support the roadway surface; approx. 1500 ft of new/replaced watermain; and approx. 220 ft of sewer line.	\$1,383,000	QTR 1 (JAN-MAR) 23	QTR 4 (OCT-DEC) 23	Kim Truong	15% design review is complete and the city design team is working toward the 30% design submittal which is anticipated to be completed in October 2021.	N/A	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2021	Well 4 Facility Improvements This project will evaluate whether replacing the soft starter with a VFD would allow the existing generator to function as designed or if the generator is undersized and needs to be replaced. The project will include a comprehensive investigation and evaluation of the well operation, replacing the aging control valve, gate valves and air relief system.	\$977,000	QTR 3 (JUL-SEP) 22	QTR 1 (JAN-MAR) 23	Seth Wickstrom	Design consultant doing preliminary evaluation of the well and generator in preparation for an alternatives analysis.	Carollo	TBD
Project Status: DESIGN								
CP2102	4th Street SE Preservation This Project will replace pavement and utilities on 4th Street SE from Auburn Way South to L Street SE. The project will also include replacement of City utilities, removal of sidewalk obstructions, replacement of sidewalk and curb ramps as needed to address ADA requirements, street lighting, and other improvements.	\$5,362,620	QTR 1 (JAN-MAR) 22	QTR 4 (OCT-DEC) 22	Jeffrey Bender	The consultant design team has completed the 60% design submittal. Design review is underway.	HDR	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP1724	37th St NW Flood Control - Phase 2 The purpose of the project is to alleviate significant annual flooding at the 1000 block of 37th St NW of Auburn, Washington, by upgrading the drainage system with a box culvert.	\$151,483	QTR 2 (APR-JUN) 22	QTR 4 (OCT-DEC) 22	Luis Barba	This phase will install a concrete culvert under the driveway to the existing Puget Sound Energy (PSE) Substation. Currently, the city is working with PSE to secure an easement and preparing for the permitting process.	N/A	TBD
Project Status: DESIGN								
CP2112	High Friction Surface Treatment The project will install high friction surface treatment (HFST) at six different curved roadway segments throughout the City. The HFST involves the application of fine/rough aggregate to the pavement using a polymer binder to increase pavement friction. The higher pavement friction helps motorists maintain better control in both dry and wet driving conditions.	\$420,000 (Includes Federal Grant Funds)	QTR 2 (APR-JUN) 22	QTR 3 (JUL-SEP) 22	Aleksey Koshman	Grant funds were authorized on June 21, 2021. Design activities are underway.	N/A	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2106	2021 Sidewalk and ADA Improvements The purpose of this project is to improve pedestrian accessibility and safety throughout the City. The project includes numerous sites throughout the City where curb ramps are missing or need to be improved, where sidewalks are in need of repair or improvement, and where pedestrian crosswalk improvements are desired.	\$340,000 (Includes Federal Grant Funds)	QTR 3 (JUL-SEP) 21	QTR 4 (OCT-DEC) 21	Kim Truong	95% design submittal is complete. Working towards preparing final design documents. The project is expected to advertise for construction bids in August 2021.	N/A	TBD
Project Status: DESIGN								
CP2110	Regional Growth Center Access Improvements The project would improve the 3rd Street NE/4th Street NE intersections with Auburn Ave and Auburn Way N. The project will improve non-motorized access and traffic operations and circulation. The project adds the northbound left-turn movements and a northbound/southbound crosswalk at 3rd St/Auburn Ave, and removes the split phase operations at 4th St/Auburn Way N.	\$2,275,000	QTR 1 (JAN-MAR) 23	QTR 4 (OCT-DEC) 23	Seth Wickstrom	City has selected TranspoGroup as the design consultant for this project. Final consultant agreement being routed for signatures. Design work will begin once agreement is fully signed.	TranspoGroup	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2107	PW M&O Facility Improvements Phase 1 This project will enclose the existing 8 bay fleet covered parking area by installing full height mechanically operated doors. This project will also expand the existing PW M&O main building for a new Central Stores. The existing building will be reconfigured to increase the fleet maintenance area. To accommodate the addition, an existing 8" watermain will need to be relocated and upsized (12") to improve fire flow to the building.	\$910,000	QTR 2 (APR-JUN) 22	QTR 4 (OCT-DEC) 22	Matt Larson	City has selected Page & Beard Architects as the design consultant for this project. Scope and fee negotiations are underway. It is anticipated that design work will begin in October 2021.	Page & Beard Architects	TBD
Project Status: DESIGN								
CP2119	Arterial Pedestrian and Bike Safety Project This project will improve pedestrian safety and accessibility by replacing curbs ramps to meet ADA, installing Rectangular Rapid Flashing Beacon, infill gaps in the sidewalk and storm improvements.	\$340,000 (Includes State Grant Funds)	QTR 1 (JAN-MAR) 22	QTR 3 (JUL-SEP) 22	Aleksey Koshman	Project was initiated on June 15, 2021. The City has received a Washington Traffic Safety Commission grant to help fund the project. Design activities are underway.	N/A	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2115	Deduct Meter Replacement, Phase 3 This Project will replace the remaining deduct meters (approximately 68) within the City limits, including replacing related piping and restoration.	\$510,000	QTR 1 (JAN-MAR) 22	QTR 3 (JUL-SEP) 22	Jeffrey Bender	Project was initiated on June 16, 2021. Easement research and design survey is underway.	N/A	TBD
Project Status: DESIGN								
CP2118	North Airport Stormwater Improvements Phase 2 Eliminate an existing surface pond and convert the existing surface pond to an underground stormwater chamber detention facility at the Auburn Municipal Airport. Removing these ponds from the surface at the airport will eliminate the existing bird netting and vegetation management issues for these two ponds.	\$1,275,000	QTR 2 (APR-JUN) 22	QTR 4 (OCT-DEC) 22	Seth Wickstrom	City has selected PACE as the design consultant for this project. Scope and fee negotiations with are underway. It is anticipated that design work will begin in August 2021.	PACE	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2008	Parking Lot Improvements This project consists of troubleshooting and replacing outlets with enclosures, replacing light fixtures, removing light poles, and installing new downtown pedestrian poles with foundations.	\$84,000	QTR 3 (JUL-SEP) 21	QTR 4 (OCT-DEC) 21	Aleksey Koshman	Design is complete. Requested contractor quotes on June 25, 2021. Project is currently on hold due to the E Main St building fire.	N/A	TBD
Project Status: DESIGN								
CP2111	Community Center Parking Lot Improvements This project will resurface the main drive that serves the Community and Event Center. Replacing the existing pervious concrete pavement with hot mix asphalt pavement. Pavement restriping will be necessary for some of the existing parking stalls affected by the removal and replacement of the pavement.	\$250,000	QTR 1 (JAN-MAR) 22	QTR 2 (APR-JUN) 22	Kim Truong	30% design review is complete. The design team is working toward 60% design submittal, which is anticipated to be completed in September 2021.	N/A	TBD

Project Number	Project Name & Description	Current Budget	Construction Start	Construction Finish	Project Manager	Recent Progress	Design Consultant	Contractor
Project Status: DESIGN								
CP2120	Auburn Way Pavement Patching The Auburn Way Pavement Patch project will grind and overlay asphalt to meet the City of Auburn standards at locations where previous temporary patching has been completed by the City water department.	\$150,000	QTR 3 (JUL-SEP) 21	QTR 4 (OCT-DEC) 21	Aleksey Koshman	Project was initiated on Jun 23, 2021. Design activities are underway. It is anticipated that construction will begin in September 2021.	N/A	TBD

ENGINEERING SERVICES

CAPITAL PROJECT STATUS REPORT & FEATURE PROJECTS

**RYAN VONDRAK & KIM TRUONG
CITY COUNCIL STUDY SESSION
AUGUST 23, 2021**

Public Works Department
Engineering Services • Airport Services • Maintenance & Operations Services

AUBURN
VALUES

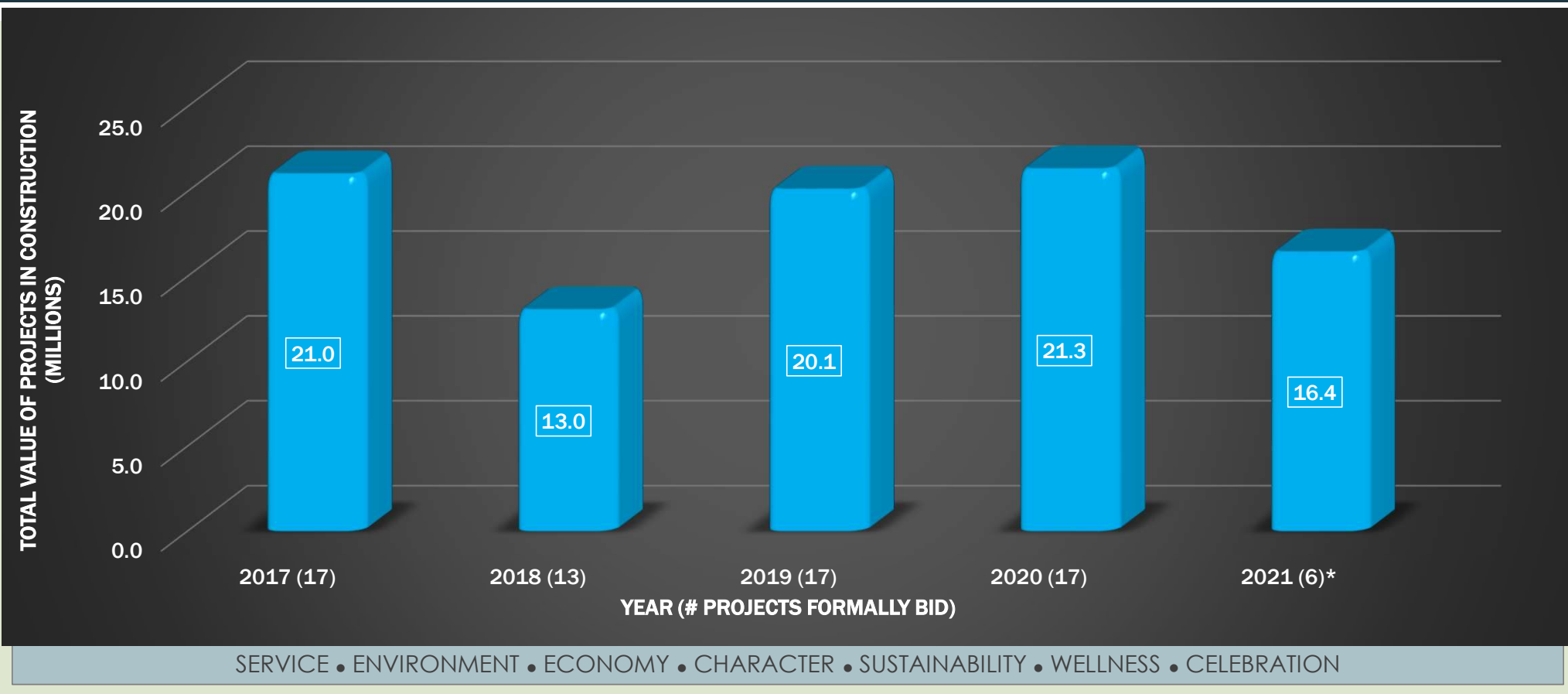
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C E L E B R A T I O N

CAPITAL PROJECTS – CURRENT STATUS

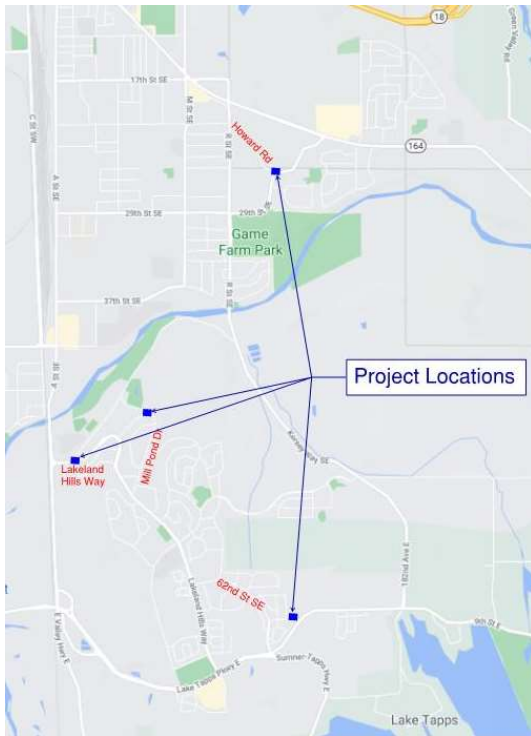
41 Active Capital Projects (Approximate total project value \$76 million)

- **26 are in Design (Approximate total project value \$41 million)**
- **15 are in construction (Approximate total project value \$35 million)**

CAPITAL PROJECTS – ADVERTISED FOR CONSTRUCTION

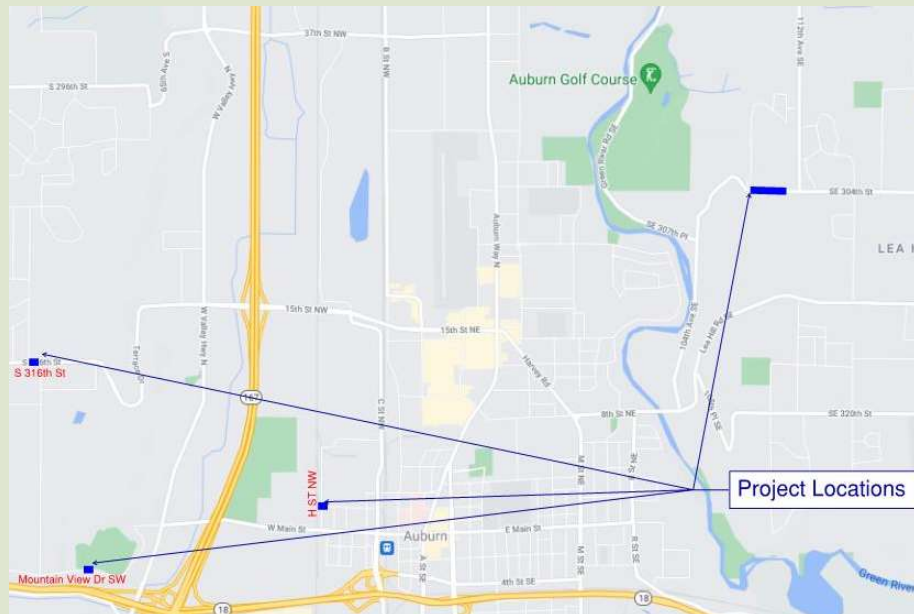


CP2017 STORM RENEWAL AND REPLACEMENT



Locations South of SR18

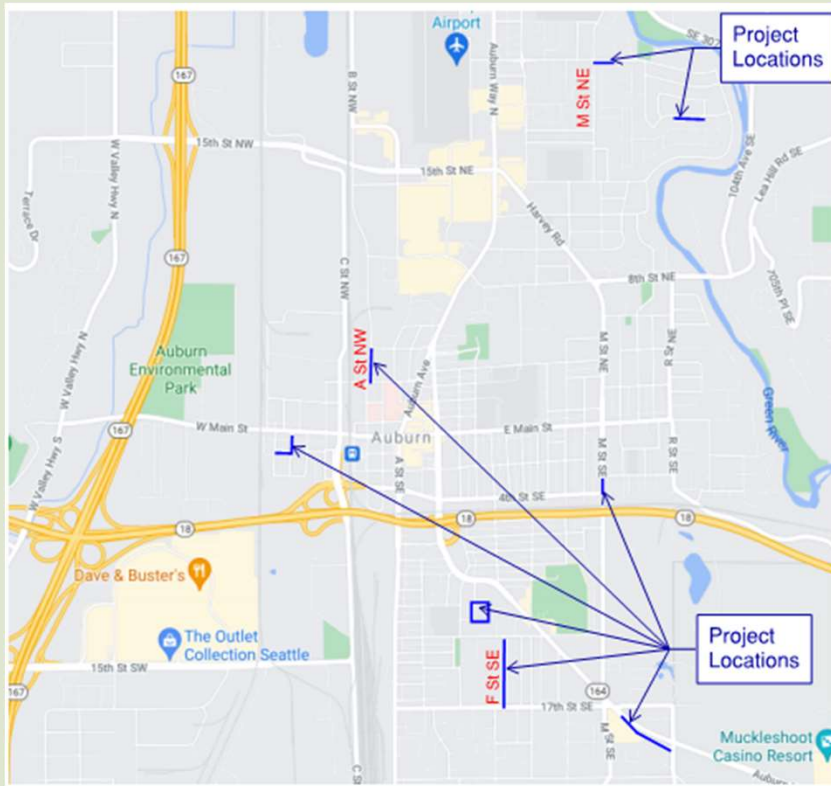
Locations North of SR18



- Page 12 of 21 in CPS Report
- Repair and replace storm infrastructure at 8 locations
- Bid opening held on August 19th
- Construction beginning September 2021

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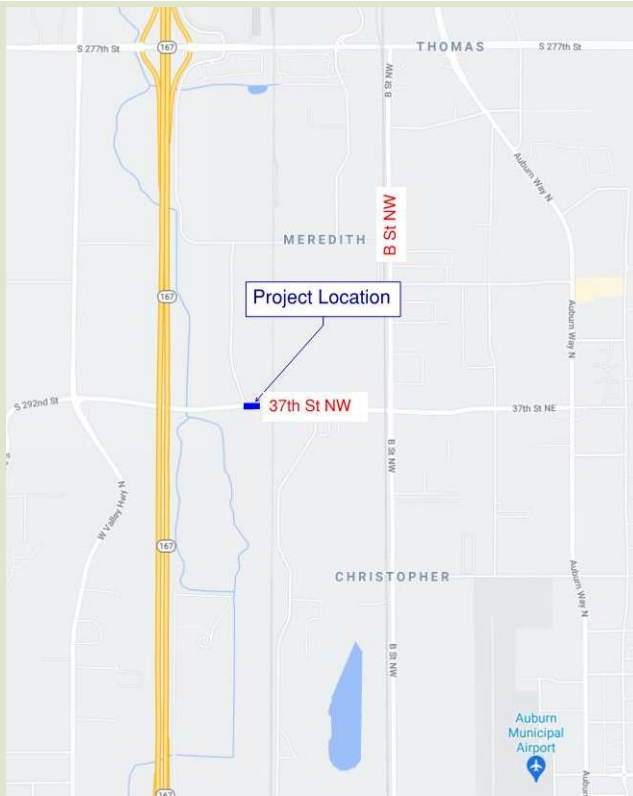
CP2106 SIDEWALK AND ADA IMPROVEMENTS



- Page 17 of 21 in CPS Report
- Improves Pedestrian accessibility and safety at 8 locations
- Currently advertising for construction bids
- Construction beginning late September 2021

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CP1724 37TH ST NW FLOOD CONTROL – PHASE 1



- Page 9 of 21 in CPS Report
- Reconfigure storm infrastructure to help alleviate localized flooding
- Currently advertising for construction bids
- Construction beginning late September 2021

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FEATURE CAPITAL PROJECTS:

3RD ST SW AND LEA HILL BRIDGE DECKS PRESERVATION

Public Works Department

Engineering Services • Airport Services • Maintenance & Operations Services

AUBURN
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S E R V I C E
E N V I R O N M E N T
E C O N O M Y
C H A R A C T E R
S U S T A I N A B I L I T Y
W E L L N E S S
C E L E B R A T I O N

VICINITY MAP – 3RD ST SW BRIDGES

3 Bridges built in 2002

- Auburn 12
- Auburn 13
- Auburn 14



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EXISTING CONDITION – 3RD ST SW BRIDGE DECKS

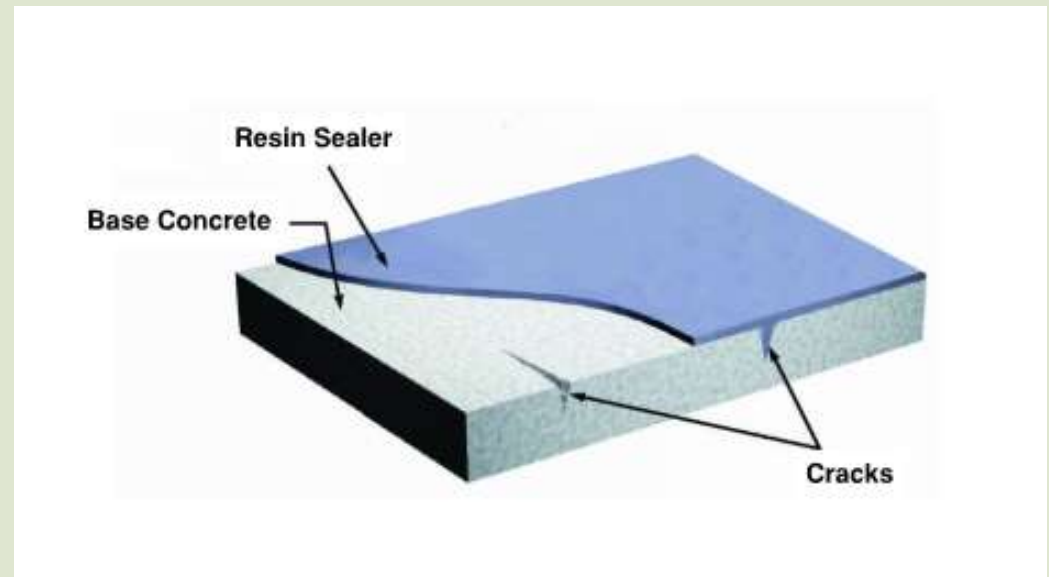
- In May 2021, completed in-depth inspection and evaluation of bridges.
- Bridge decks are in good condition.
- No delamination observed.
- Areas of narrow concrete cracking observed.



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SCOPE/PURPOSE- 3RD ST SW BRIDGE DECKS

- Remove all debris and clean bridge decks.
- Apply protective sealant.
- Preventative maintenance.
- Prevents further entry of moisture and contaminants into cracks.



VICINITY MAP – LEA HILL BRIDGE

Bridge built in 1973



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EXISTING CONDITION – LEA HILL BRIDGE DECK

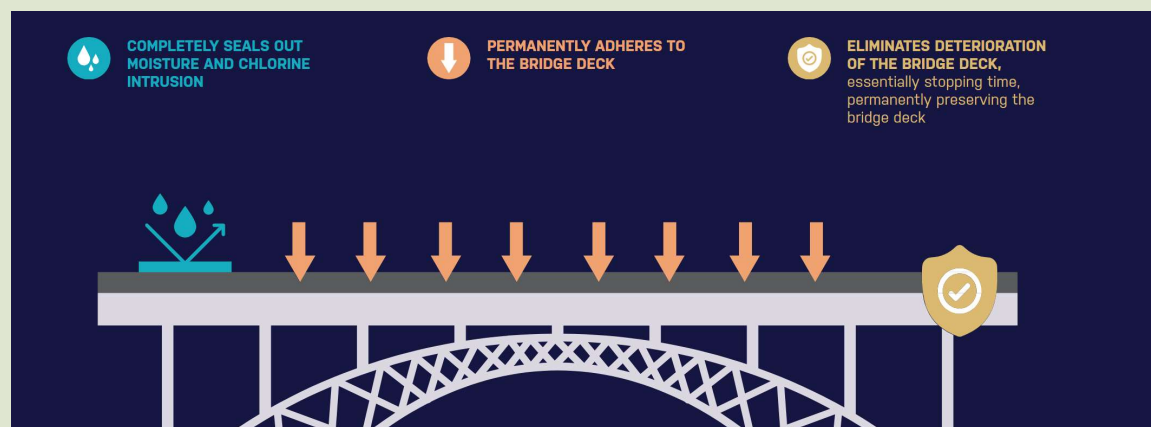
- Deck deterioration in the upper 1 - 1 ½ inches of the bridge deck.
- Small areas of delamination and areas of exposed rebar reinforcement observed.
- Existing concrete depth over the rebar reinforcement is thin.



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SCOPE/PURPOSE – LEA HILL BRIDGE DECK

- Remove the existing top layer of the bridge deck.
- Perform crack sealing and replace expansion joints.
- Apply concrete overlay.
- Prevents further entry of moisture and contaminants into cracks.
- Provides thicker concrete cover over the rebar reinforcement.



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BUDGET AND SCHEDULE

3rd St SW Bridge Decks

- Estimated Project Cost = \$430K
 - Fully funded by Federal Grant

Lea Hill Bridge Deck

- Estimated Project Cost = \$970K
 - Fully funded by Federal Grant

Design Complete
August 2021



Advertise & Award
September 2021



CONSTRUCTION
*September 2021 to
April 2022*

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