



Annual Utility Coordination Meeting

Spring 2020



Presentation Content

- Surface Water Utility Reminders
- City of Shoreline Projects (2020 and beyond)



Surface Water Utility – Dan Sinkovich

- **Surface Water Utility Reminders**
 - Utility Cross Bore Removals Continue
 - Staging of Utility Materials in Stormwater Ditches
 - Discharges of Potable Water to City Right-of-Way



Utility Cross Bore Removals

The City continues to work with utility companies to remove cross bores and repair damaged storm pipes and drains. Please report any known damage to storm pipes during cross boring or other trenchless methods.

As the Surface Water Utility video inspects previously uninspected pipes, it is expected that additional cross bores will be discovered throughout the City.

Thanks for your continued support with this effort.

City Program Contact:

Daniel Sinkovich

(206)-801-2454 or
dsinkovich@shorelinewa.gov



Staging of Materials in Stormwater Ditches

The City's Municipal Stormwater Permit prohibits uncontrolled materials from being placed in our drainage system. This practice could lead to water quality, storage capacity, and runoff conveyance problems.

If you have questions about staging materials in the ROW, contact the ROW inspector assigned to your project.



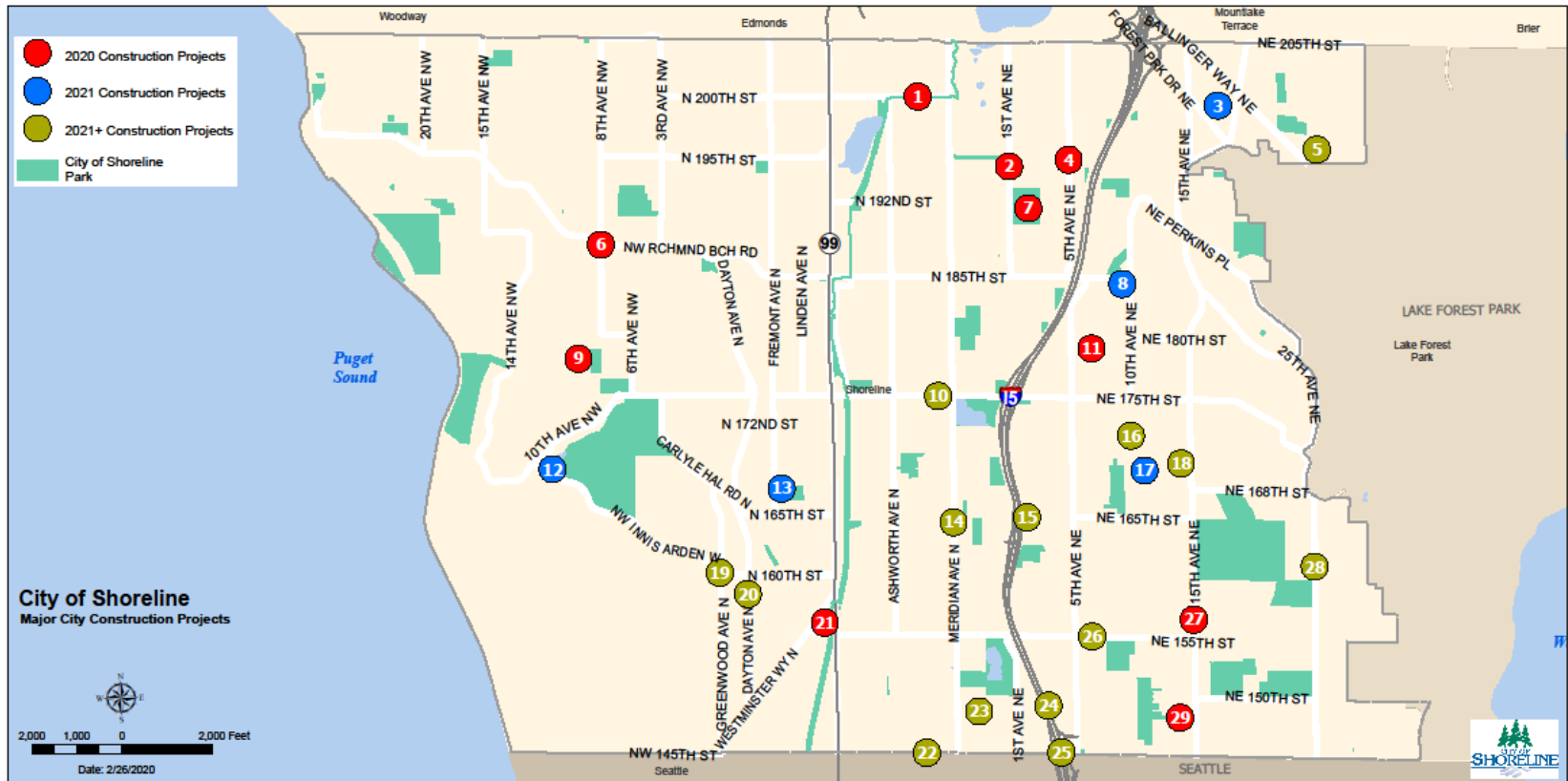
Potable Water Discharges to City Right-of-Way

Discharges to the City's stormwater system from potable water sources, including but not limited to water line flushing, hyper chlorinated water line flushing, fire hydrant system flushing, and pipeline hydrostatic test water, are conditionally allowed under the City's municipal stormwater permit. Planned discharges shall meeting the following requirements:

- Dechlorinated to a total residual chlorine concentration of 0.1 ppm or less,
- pH-adjusted (if necessary), and
- Volumetrically and velocity controlled to prevent re-suspension of sediments

If you have questions, contact Melissa Ivancevich at (206)-801-2453 or mivancevich@shorelinewa.gov

City of Shoreline 2020-2025 CIP



City of Shoreline
Major City Construction Projects

- | | | | | |
|--|---|---|---|---|
| 1 N 200th St Sidewalk Rehab | 6 Pump Station 28 Improvements | 15 Trail Along the Rail | 21 Westminster & N 155th Street Intersection Improvements | 27 15th Avenue NE Overlay, NE 155th to 160th |
| 2 1st Ave NE Sidewalks, N 192nd to N 195th | 9 Sunset School Paving Maintenance PRR | 16 10th Ave NE Drainage Improvements | 22 145th Street Corridor Improvements (SR-99 to I-5) | 28 25th Avenue NE Overlay, 153rd to NE 168th |
| 3 City Maintenance Facility - Brightwater | 10 N 175th Street (Stone Ave N to I-5) | 17 Ridgecrest Safe Route to School | 23 1st Ave NE Sidewalks, N 145th to N 155th | 29 NE 148th Infiltration Facilities |
| 4 NE 195th St, 5th Ave NE to Pedestrian Bridge | 11 5th Ave NE Sidewalks, N 175th to N 182nd | 18 Pump Station 30 Improvements | 24 148th Non-Motorized Bridge | 30 Stormwater Pipe Repair/Replacement Projects (Various locations - annual program) |
| 5 25th Avenue NE Flood Reduction Improvements | 12 Hidden Lake Dam Removal | 19 160th & Greenwood/ Innis Arden Intersection Improvements | 25 145th Interchange Improvements | 31 Surface Water Small Drainage Projects (Various locations) |
| 6 Richmond Beach Driveway | 13 Richmond Highland Community Center Roof | 20 Storm Creek Channel (Regional Facilities) | 26 N 155th St Preservation | |
| 7 Shoreline Park Fields Net Replacement | 14 Meridian Ave Safety | | | |

Capital Improvement Map, page 2

Map #	Project Manager	Contact Info	Project Name	Project Location	Construction Window	Utility Coordination (High/ Medium/ Low)
1	Hazel Delacruz	hdelacruz@shorelineva.gov/ 206-801-2476	N 200th Sidewalk Rehab	N 200th St: Ashworth Ave N to Meridian Ave N	2020	Medium
2	Patricia Jenkins	pjenkins@shorelineva.gov/ 206-801-2457	New Sidewalks	1st Ave 192nd to 195th st	2020-21	Low
3	Zach Evans	zevans@shorelineva.gov/ 206-801-2428	City Maintenance Facility - Brightwater	20031 Ballinger Way NE	Q1 2021 - Q3 2021	Low
4	Zach Evans	zevans@shorelineva.gov/ 206-801-2428	NE 195th St, 5th Ave NE to Pedestrian Bridge	NE 195th St, 5th Ave NE to Pedestrian Bridge	Q2 2020 -Q3 2020	Low
5	Patricia Jenkins	pjenkins@shorelineva.gov/ 206-801-2457	25th Ave Flood Reduction	25th Ave and Ballinger	?	Medium
6	Patricia Jenkins	pjenkins@shorelineva.gov/ 206-801-2457	Richmond Beach Driveway	Richmond Beach and 8th AVE	2020	Low
7	Hazel Delacruz	hdelacruz@shorelineva.gov/ 206-801-2476	Shoreline Field A&B, Net Replacement	Shoreline Field A&B	Q3 2020	Low
8	Zach Evans	zevans@shorelineva.gov/ 206-801-2428	Pump Station 26 Improvements	18351 10th Ave NE (South of 185th)	Q1 2021 - Q3 2021	High
9	Mike Almaroof	mamaroof@shorelineva.gov/ 206-801-2477	Sunset School Paving Maintenance PRR	17800 10TH AVE NW	Q2, Q3 2020	Low
10	Leif Johansen	ljohansen@shorelineva.gov/ 206-801-2489	N 175th St (Stone Ave N to I-5)	N 175th St from Stone Ave to I-5	2025	High
11	Patricia Jenkins	pjenkins@shorelineva.gov/ 206-801-2457	New Sidewalks	5th Ave 175th to 183rd ST	2020-21	Medium
12	Patricia Jenkins	pjenkins@shorelineva.gov/ 206-801-2457	Hidden Lake Dam Removal & Boeig Creek Culvert Replacement Project	Innis Arden and 10th Avenue	2021-2024	High
13	Hazel Delacruz	hdelacruz@shorelineva.gov/ 206-801-2476	Richmond Highland Recreation Center: Roof replacement	16554 Fremont Ave N	Q3 2021	Low
14	Patricia Jenkins	pjenkins@shorelineva.gov/ 206-801-2457	Meridian Ave Safety	Meridian from 155th to 175th	?	High
15	Zach Evans	zevans@shorelineva.gov/ 206-801-2428	Trail Along the Rail	East side of WSDOT R/W, In front of Ridgecrest Park	2021	
16	Leif Johansen	ljohansen@shorelineva.gov/ 206-801-2489	10th Ave NE Drainage Improvements	10th Ave NE from NE 165th to NE 175th	2023	Medium
17	Bob Earl	bearl@shorelineva.gov / 206-801-2479	Ridgecrest Safe Route to School	16516 10TH AVE NE	2021	Medium
18	Zach Evans	zevans@shorelineva.gov/ 206-801-2428	Pump Station 30 Improvements	NE 170th St and 15th Ave NE	Q4 2021 - Q1 2022	High
19	Zach Evans	zevans@shorelineva.gov/ 206-801-2428	160th Greenwood/ Innis Arden Intersection	160th Greenwood/ Innis Arden Intersection	Q3 2022	Medium
20	Patricia Jenkins	pjenkins@shorelineva.gov/ 206-801-2457	Storm Creek Channel (Regional Facilities)	Dayton between 160th and 155th	?	High
21	Leif Johansen	ljohansen@shorelineva.gov/ 206-801-2489	Westminster and N 155th St Intersection Improvements	Westminster Way and N 155th st	Q1-Q4 2020	High
22	Robert Victor	rvictor@shorelineva.gov/ 206-801-2451	145th Street Corridor Improvements	SR99 to I-5	Ph.1 - 2022/2023	High
23	Lea Bonebrake	lbonebrake@shorelineva.gov/ 206-801-2475	1st Ave NE Sidewalks	1st Ave NE between 145th & 155th	Q2-Q3 2023	High
24	Lea Bonebrake	lbonebrake@shorelineva.gov/ 206-801-2475	N 148th Street Non-Motorized Bridge	I-5 & N 148th Street	Q3 2022 - Q3 2023	Medium
25	Bob Earl	bearl@shorelineva.gov / 206-801-2479	145th Street Interchange	I-5 & 145th	?	High
26	Bob Earl	bearl@shorelineva.gov / 206-801-2479	N 155th St Preservation	I-5 to 15th Ave NE	2022	High
27	Zach Evans	zevans@shorelineva.gov/ 206-801-2428	15th Ave NE Pavement Preservation (NE 155th to NE 160th)	15th Ave NE from NE 155th thru NE 160th	Q2 2020 -Q3 2020	Medium
28	Bob Earl	bearl@shorelineva.gov / 206-801-2479	25th Ave NE Overlay	NE 153rd to NE 168th	2024	High
29	Leif Johansen	ljohansen@shorelineva.gov/ 206-801-2489	NE 148th St Infiltration Facilities	NE 148th from 12th Ave N to 15th Ave NE	Q3-Q4 2020	Medium
30	Lea Bonebrake	lbonebrake@shorelineva.gov/ 206-801-2475	Stormwater Pipe Repair & Replacement	Various - City wide	Q2-Q3 Annually	Low
31	Lea Bonebrake	lbonebrake@shorelineva.gov/ 206-801-2475	Surface Water Small Drainage Projects	Various - City wide	Q2-Q3 Annually	Medium

Project Manager – Hazel DelaCruz

(206) 801-2476 hdelacruz@shorelinewa.gov



Project Manager – Hazel DelaCruz

- **PM Contact Information:**

Hazel DelaCruz | Engineer 1

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- **N 200th Street Sidewalk Rehab (#1 on the map)**

- **Project Limits:**

- Meridian Avenue N to Ashworth Avenue N

- **Description of Work:**

- Remove and reconstruct sidewalks and ramps within project limits, both sides

- **Construction Window of Work:**

- July 2020 through October 2020

Project Manager – Bob Earl

- **PM Contact Information:**

Bob Earl, P.E. | Engineering Manager

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- **Ridgecrest Safe Routes To Schools (#17 on the map)**

- **Project Limits:**

- 165th NE and 12th NE @ school driveway

- **Description of Work:**

- Construct sidewalk and curb bulb-out, new crosswalk and ramps. Install RRFB ped signal.

- **Construction Window of Work:**

- 2021

Project Manager – Bob Earl

- **PM Contact Information:**

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- **N 155th Preservation Project (#26 on the map)**

- **Project Limits:**

- I5 to 15th Avenue NE

- **Description of Work:**

- R&R curb ramps, overlay full street, modify/replace some catch basins.

- **Construction Window of Work:**

- 2022

Project Manager – Bob Earl

- **PM Contact Information:**

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- **25th Avenue Overlay (#28 on the map)**

- **Project Limits:**

- 152nd to 168th NE

- **Description of Work:**

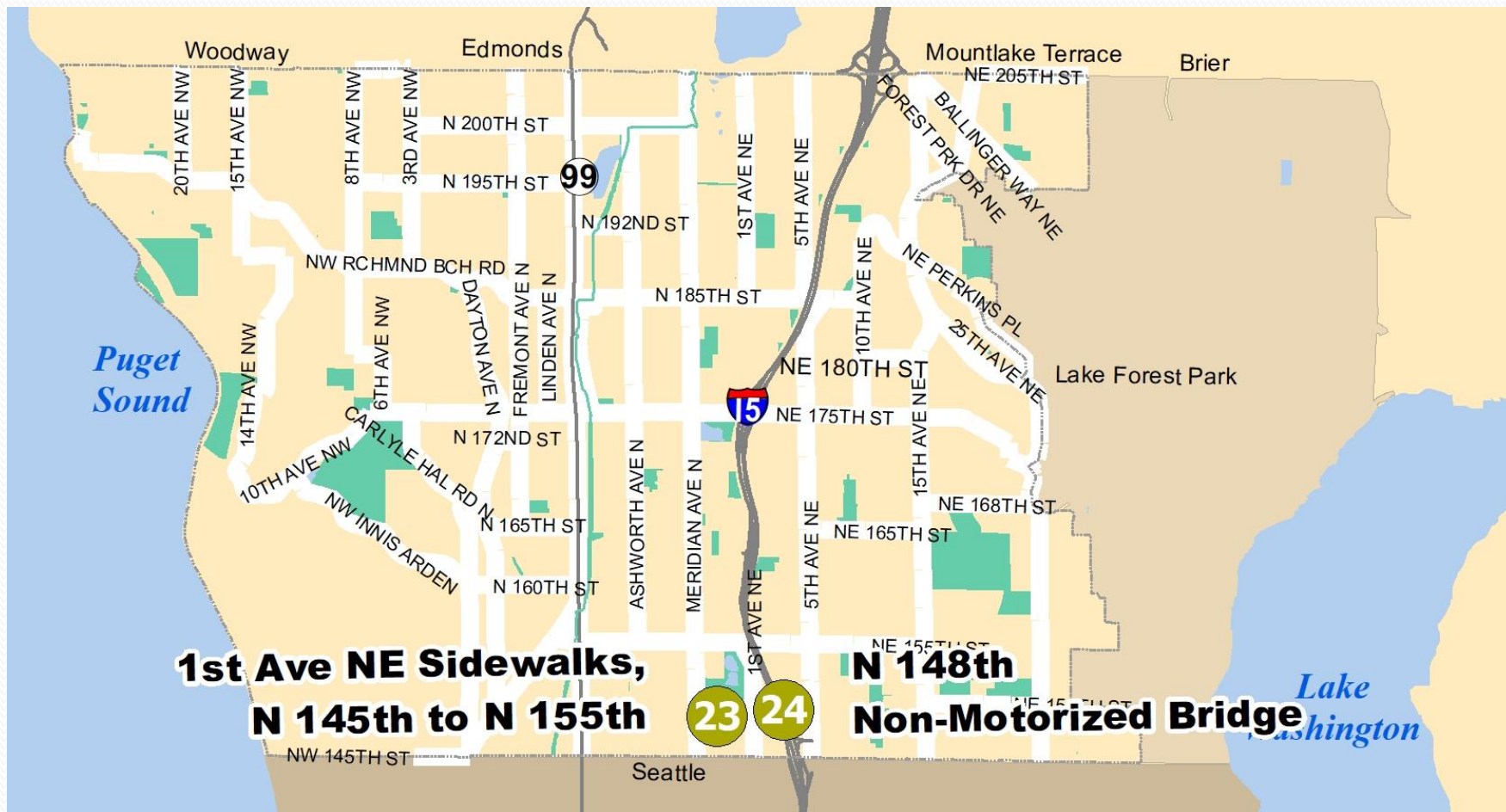
- Half-street overlay

- **Construction Window of Work:**

- 2023

Project Manager – Lea Bonebrake

(206) 801-2475 lbonebrake@shorelinewa.gov



Various sites throughout the city:
30. Stormwater Pipe Replacement and 31. SW Small Drainage Projects

Project Manager – Lea Bonebrake

- **PM Contact Information:**

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- **1st Avenue Sidewalks (#23 on the map)**

- **Project Limits:**

- 1st Avenue NE between N 145th Street and N 155th Street

- **Description of Work:**

- This project will install a new sidewalk connection (one side of the street) between N 145th and N 155th Streets.

- **Construction Window of Work:**

- Anticipated for 2022 –2023

Project Manager – Lea Bonebrake

- **PM Contact Information:**

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- **N 148th Street Non-Motorized Bridge (#24 on the map)**

- **Project Limits:**

- N 148th Street between 1st Ave NE and 5th Avenue NE

- **Description of Work:**

- This is a new pedestrian/bike bridge crossing over the I-5 corridor, connecting 1st Avenue NE to the new 145th Station

- **Construction Window of Work:**

- Q1 2022 – Q1 2023

Project Manager – Lea Bonebrake

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- **Surface Water Small Projects Program (citywide)**

- **Project Limits:**

- Various sites throughout the city

- **Description of Work:**

- Small scale surface water projects at various locations throughout the City.

- **Construction Window of Work:**

- Next project will occur summer of 2021.

Project Manager – Lea Bonebrake

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- **Pipe Replacement and Repair Program (citywide)**

- **Project Limits:**

- Various sites throughout the city

- **Description of Work:**

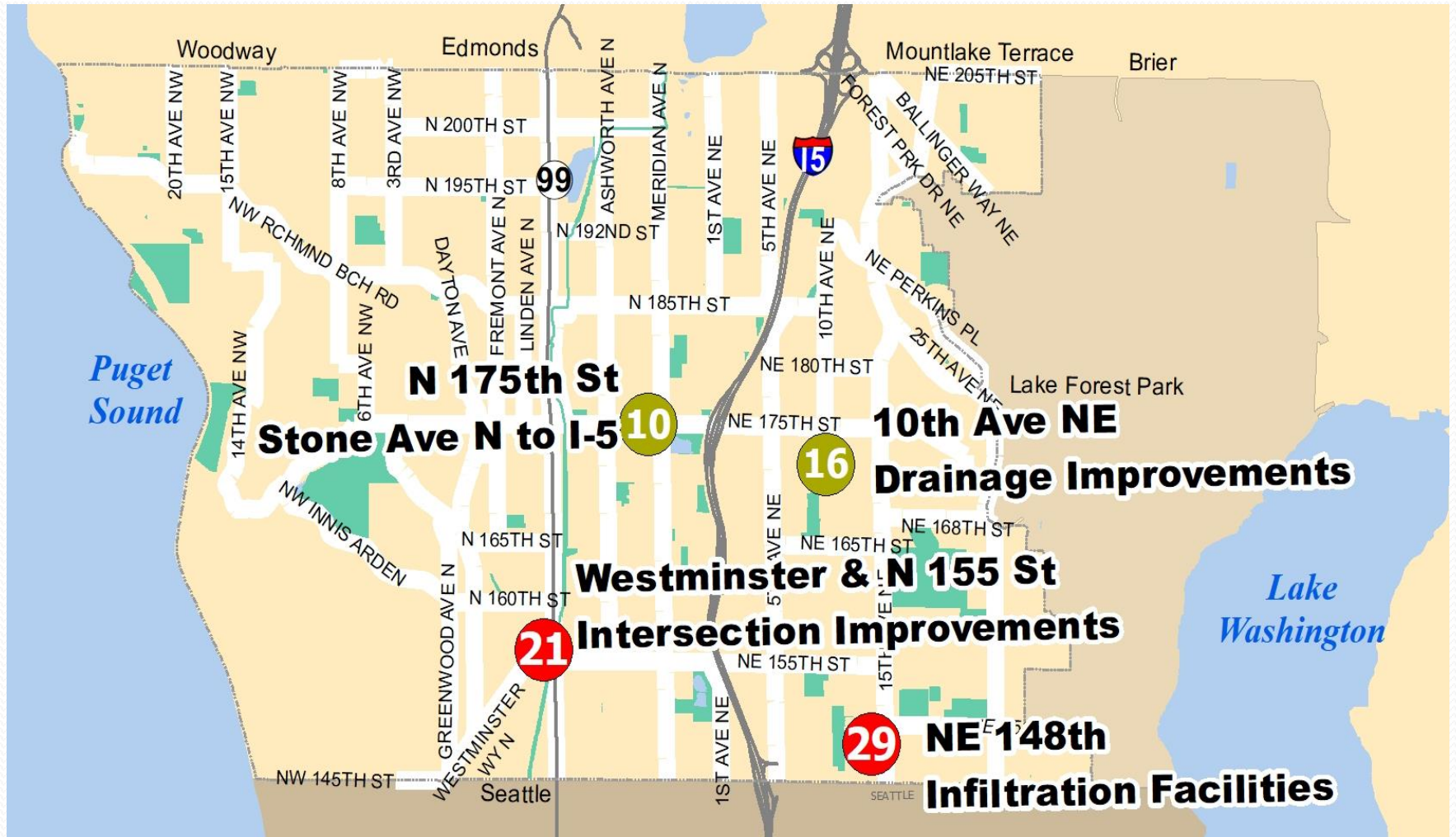
- Small scale stormwater pipe repair and pipe replacement projects at various locations throughout the City.

- **Construction Window of Work:**

- Summer 2020 will be only CIPP work, Summer 2021 will be open-cut pipe repairs.

Project Manager – Leif Johansen

(206) 801-2489 [ljohansen@shorelinewa.gov](mailto:l johansen@shorelinewa.gov)



Project Manager – Leif Johansen

- **PM Contact Information:**

Leif Johansen, P.E. | Capital Project Manager II

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ljohansen@shorelinewa.gov | www.shorelinewa.gov

- **175th Street (Stone Avenue N to I-5) (#10 on the map)**

- **Project Limits:**

- 175th Street between Stone Avenue N and I-5

- **Description of Work:**

- Planned improvements include reconstruction of the existing street to provide two traffic lanes in each direction, a center lane with two-way left turn areas, medians and turn pockets, bicycle lanes (integrated into the sidewalk), curb, gutter, and sidewalk with planter strip where feasible, illumination, landscaping and retaining walls.

- **Construction Window of Work:**

- TBD (2023 – 2025)

Project Manager – Leif Johansen

- **PM Contact Information:**

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- **10th Avenue NE Drainage Facilities (#16 on the map)**

- **Project Limits:**

- 10th Avenue NE between NE 175th Street and NE 165th Street

- **Description of Work:**

- Construct bioretention facilities to provide stormwater pollution control and flow control treatment.

- **Construction Window of Work:**

- 2023

Project Manager – Leif Johansen

- **PM Contact Information:**

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- **Westminster Way N / N 155th Street Intersection Improvements (#21 on the map)**

- **Project Limits:**

- Intersection of Westminster Way N and N 155th Street and along Westminster

- **Description of Work:**

- Intersection realignment, regrading and reconstruction of the roadway, pedestrian facilities, storm drainage system, illumination system, and a new signal system. In addition to the intersection improvements, the project also includes the installation of a joint utility trench, relocation of a deep storm line in Westminster Way, and sewer line, and water main extensions.

- **Construction Window of Work:**

- Q1-Q4 2020

Project Manager – Leif Johansen

- **PM Contact Information:**

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- **Westminster/155th St Intersection Improvements - *Continued***

- **Description of Work – Utility Coordination:**

- Seattle City Light: Signal and Illumination services
- Seattle Public Utilities (Extension agreement with MGP) Phased out project (phase 1 is work in roadway)
- CenturyLink (Impact to line on Westminster)
- Comcast
- Puget Sound Energy (Impact to exist 2” gas) Put new 6” conduit in JUT. Coordinate with PSE for pull pits. Working in conjunction with MGP
- Wave G
- Ronald Wastewater District

- **Construction Window of Work:**

- Q1-Q4 2020

Project Manager – Leif Johansen

- **PM Contact Information:**

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- **NE 148th Street Infiltration Facilities (#29 on the map)**

- **Project Limits:**

- NE 148th Street, between 12th and 15th Avenue NE

- **Description of Work:**

- Address a recurring flooding issue identified in the 2009 Thornton Creek Watershed (Basin) Plan. Install multiple low impact development bioretention and infiltration facilities.

- **Construction Window of Work:**

- Q1-Q2 2021

Project Manager – Patricia Jenkins

(206) 801-2457 pjenkins@shorelinewa.gov



Project Manager – Patricia Jenkins

- **PM Contact Information:**

Patricia Jenkins, P.E. | Capital Project Manager II

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- **1st Avenue NE Sidewalks (#2 on the map)**

- **Project Limits:**

- 1st Avenue from N 192nd to 195th Street

- **Description of Work:**

- New sidewalks, possible need to shift Puget Sound Energy poles, and connection to existing stormwater facilities

- **Construction Window of Work:**

- Spring 2021

Project Manager – Patricia Jenkins

- **PM Contact Information:**

Patricia Jenkins, P.E. | Capital Project Manager II

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- **NW Richmond Beach Driveway (#6 on the map)**

- **Project Limits:**

- NW Richmond Beach Drive and 15th Avenue

- **Description of Work:**

- Relocation of commercial driveway east of intersection, possible relocation of bus stop

- **Construction Window of Work:**

- Summer 2020

Project Manager – Patricia Jenkins

- **PM Contact Information:**

Patricia Jenkins, P.E. | Capital Project Manager II

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- **5th Avenue NE Sidewalks (#11 on the map)**

- **Project Limits:**

- 5th Avenue from N 175th to 183rd Street

- **Description of Work:**

- New Sidewalks, possible need to shift Puget Sound Energy poles, and connection to existing stormwater facilities

- **Construction Window of Work:**

- Spring 2021

Project Manager – Patricia Jenkins

- **PM Contact Information:**

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- **Hidden Lake Dam Removal (#12 on the map)**

- **Project Limits:**

- North of NW Innis Arden Way, East of 10th Avenue NW, Shoreview Park

- **Description of Work:**

- Hidden Lake Dam Removal Project & Boeing Creek Restoration, traffic control in the right of way, but no excavation in right of way, possible new water service/relocation of existing water meters out of construction entrance.

- **Construction Window of Work:**

- Summer 2021

Project Manager – Patricia Jenkins

- **PM Contact Information:**

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- **Meridian Avenue Safety Improvements (#14 on the map)**

- **Project Limits:**

- Meridian Avenue North from 155th to 175th Street

- **Description of Work:**

- Re-channelize Meridian Avenue N, install a median island at the existing crosswalks at N 163rd Street and at N 170th Street, install pedestrian activated flashing beacons at both crosswalks, install streetlights at both intersection and update all curb ramps within the project limits to ADA compliance.

- **Construction Window of Work:**

- Summer 2022

Project Manager – Patricia Jenkins

- **PM Contact Information:**

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- **Storm Creek Channel Regional Facilities (#20 on the map)**

- **Project Limits:**

- NW Innis Arden Way from 166th Avenue approximately 350 east, east of 10th Avenue NW, Shoreview Park

- **Description of Work:**

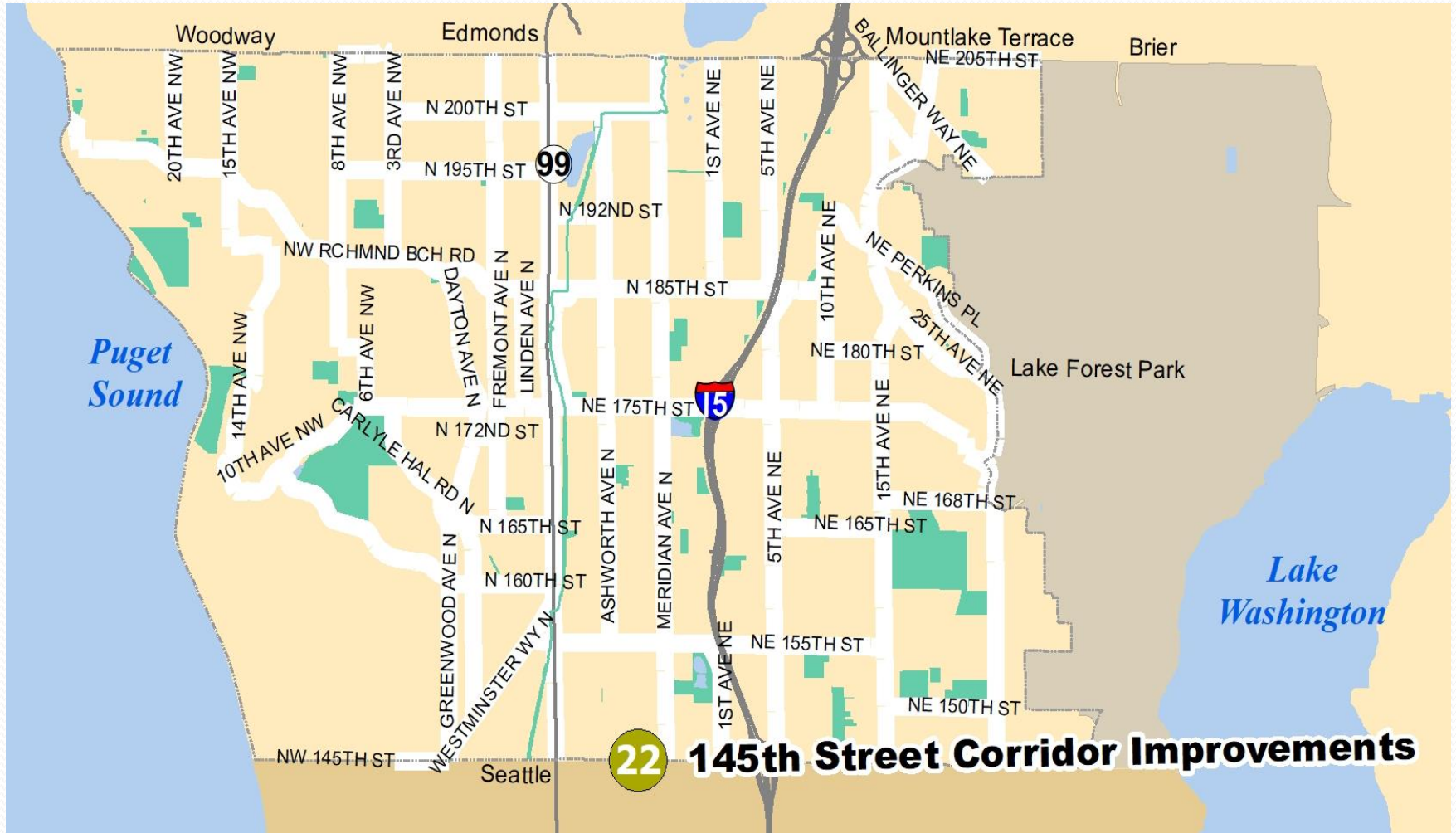
- Remove section of Innis Arden Way to replace 2 culverts, and install a bridge, restore creek to meet fish passage requirements.

- **Construction Window of Work:**

- Summer 2024

Project Manager – Robert Victor

(206) 801-2451 rvictor@shorelinewa.gov



Project Manager – Robert Victor

- **PM Contact Information:**

Robert Victor, P.E. | Capital Project Manager II

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rvictor@shorelinewa.gov | www.shorelinewa.gov

- **145th Street Corridor Improvements, SR99 (Aurora Avenue N) – I-5 (#22 on the map)**

- **Project Limits:**

- SR523 (145th Street N/NE), SR99 (Aurora Avenue N) to I-5

- **Description of Work:**

- Roadway widening from I-5 to Wallingford Avenue for LT Pockets, pedestrian Improvements w/amenity zones, signalization, utility undergrounding, roadway reconstruction, medians/channelization, storm drainage, ADA ramp upgrades at intersections, etc.

- **Construction Window of Work:**

- PH.1 (I-5 to Corliss Ave.), Summer 2022;
- PH.2 (Corliss Ave to Wallingford Ave.), Summer 2023

Project Manager – Bob Earl

(206) 801-2479 bearl@shorelinewa.gov



Project Manager – Bob Earl

- **PM Contact Information:**

Bob Earl, P.E. | Engineering Manager

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bearl@shorelinewa.gov | www.shorelinewa.gov

- **145th Street Interchange Improvements (#25 on the map)**

- **Project Limits:**

- From the Interstate 5 Northbound Ramp Terminals to 6th Avenue NE

- **Description of Work:**

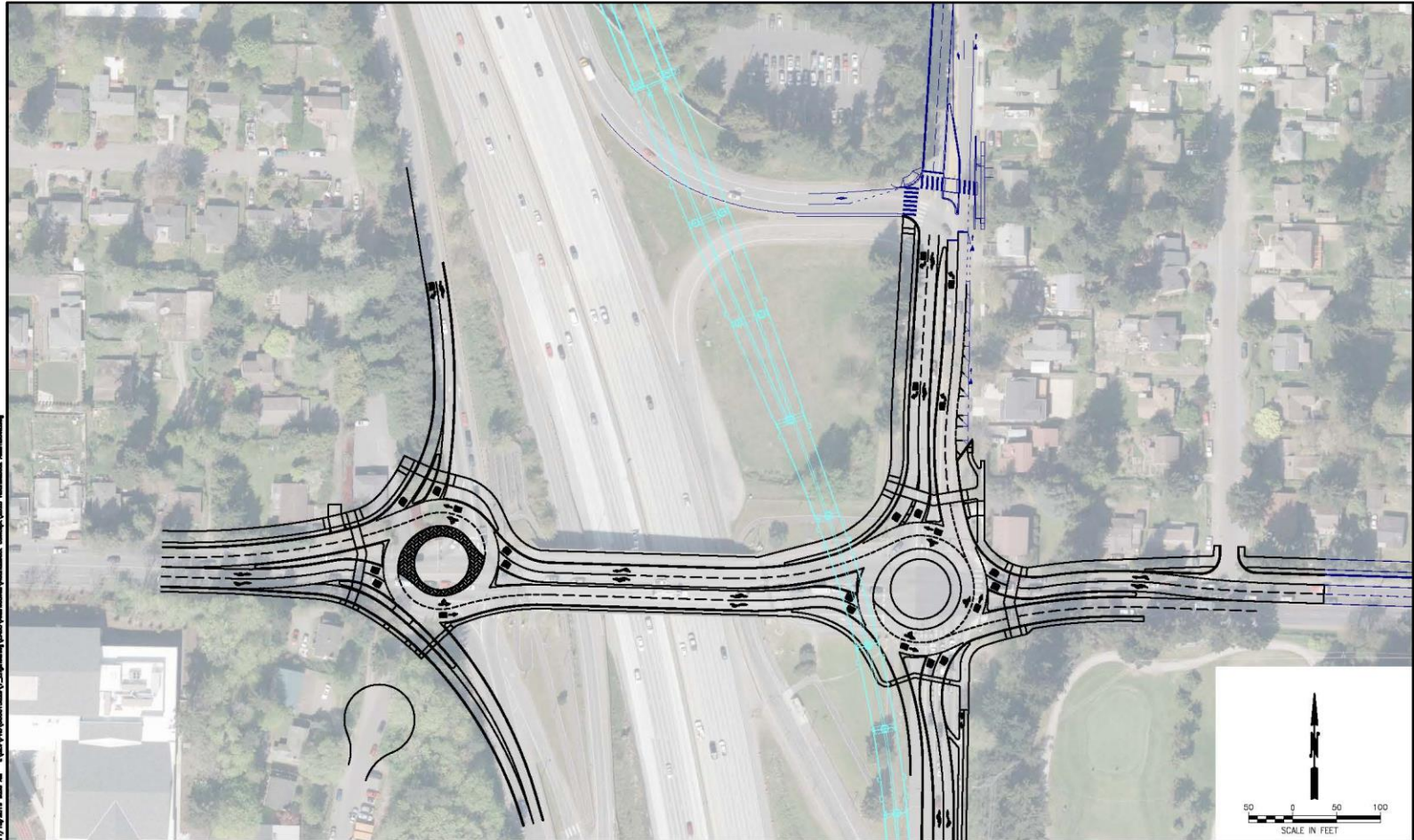
- Construct two multi-lane roundabouts; at the northbound ramp terminals on the west, and at 5th Avenue NE/145th intersection on the west. Re-channelize the existing overpass bridge deck to delete left turn lanes (no longer needed) and add a two-way, 10-foot bike lane adjacent to the existing curb on the north side of the structure

- **Construction Window of Work:**

- Currently in Design, construction 2023 by WSDOT

Capital Projects – Bob Earl

(206) 801-2479 bearl@shorelinewa.gov



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NO.	DATE	BY	APP.	REVISION	DESIGNED BY						CITY OF SHORELINE SR 523 & I-5 INTERCHANGE ROUNDABOUT ALTERNATIVE	DRAWING NUMBER
					CHECKED BY							
					APPROVED BY							Sht. XX of XX
					DATE	MAY 2018						

Project Manager – Zach Evans

(206) 801-2428 zevans@shorelinewa.gov



Project Manager – Zach Evans

- **PM Contact Information:**

Zach Evans P.E. | Capital Project Manager II

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- **City Maintenance Facility - Brightwater Site Project (#3 on the map)**

- **Project Limits:**

- 20031 Ballinger Way NE frontage

- **Description of Work:**

- New canopy buildings for fueling, materials storage, de-icing, and other maintenance activities on City-owned property. Right-of-way impacts will include new connections to storm, sewer, water and power.

- **Construction Window of Work:**

- Q1 2021 to Q4 2020

Project Manager – Zach Evans

- **PM Contact Information:**

Zach Evans P.E. | Capital Project Manager II

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zevans@shorelinewa.gov | www.shorelinewa.gov

- **N 195th Street Sidewalk, 5th Avenue NW to Pedestrian Bridge (#4 on the map)**

- **Project Limits:**

- N 195th Street, from 5th Avenue NW to Pedestrian Bridge

- **Description of Work:**

- New 12' wide multi-use path along one side of 195th. Utility impacts will be the likely relocation of 2-3 utility poles, adjusting stormwater catch basin locations, and adjusting any valve boxes, water meters and sewer manhole lids to final grade.

- **Construction Window of Work:**

- Q2-Q3 2021

Project Manager – Zach Evans

- **PM Contact Information:**

Zach Evans P.E. | Capital Project Manager II
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- **Mid-Block Crossing and RFFBs and RSSs (#4 on the map)**

- **Project Limits:**

- Mid-block crossing - NW Richmond Beach Rd, between 8th and 3rd
- RRFBs and RSSs - Citywide

- **Description of Work:**

- Install mid-block crossing at NW Richmond Beach Rd including refuge island, ADA-compliant curb ramps, light standards w/ pedestrian lighting, rectangular rapid flashing beacons (RRFB) systems and other appurtenances. Also includes city-wide installation of 3 ea. Radar Speed Signs (RSS) and 9-13 ea. RRFB systems.

- **Construction Window of Work:**

- Q2-Q4 2021

Project Manager – Zach Evans

- **PM Contact Information:**

Zach Evans P.E. | Capital Project Manager II

City of Shoreline | 17500 Midvale Ave North, Shoreline WA 98133

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- **Pump Station 26 (#8 on the map)**

- **Project Limits:**

- 18351 10th Avenue NE frontage. Potential force main impacts on either NE 185th between 8th and 10th or 10th Avenue NE between 185th and 180th.

- **Description of Work:**

- Re-build of stormwater pump station and retainage basin on private property. Will likely require a new power service and upgrading the stormwater force main leaving the site, which runs in the R/W.

- **Construction Window of Work:**

- Q2-Q3 2021

Project Manager – Zach Evans

- **PM Contact Information:**

Zach Evans P.E. | Capital Project Manager II

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- **Trail Along the Rail – Ridgecrest Park Connector (#15 on the map)**

- **Project Limits:**

- East side of WSDOT R/W, in front of Ridgecrest Park

- **Description of Work:**

- Improving ST sound wall to a sound wall/retaining wall to facilitate installation of 5% grade multiuse path. Utility impacts are minor, such as lid adjustments and connection of foundation drain to the stormwater system.

- **Construction Window of Work:**

- 2021 (ST would manage construction)

Project Manager – Zach Evans

- **PM Contact Information:**

Zach Evans P.E. | Capital Project Manager II

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- **15th Avenue NE Pavement Preservation Project (NE 155th Street to NE 160th Street) (#27 on the map)**

- **Project Limits:**

- 15th Avenue NE from just north of the 155th INTX thru the 160th INTX 145 Street.

- **Description of Work:**

- Primarily a pavement overlay with reconstruction of ADA curb ramps and pedestrian push-buttons. Includes re-striping, replacing a few stormwater catch basins, and adjusting water valves boxes and sewer manhole lids.

- **Construction Window of Work:**

- Spring - Summer 2020

