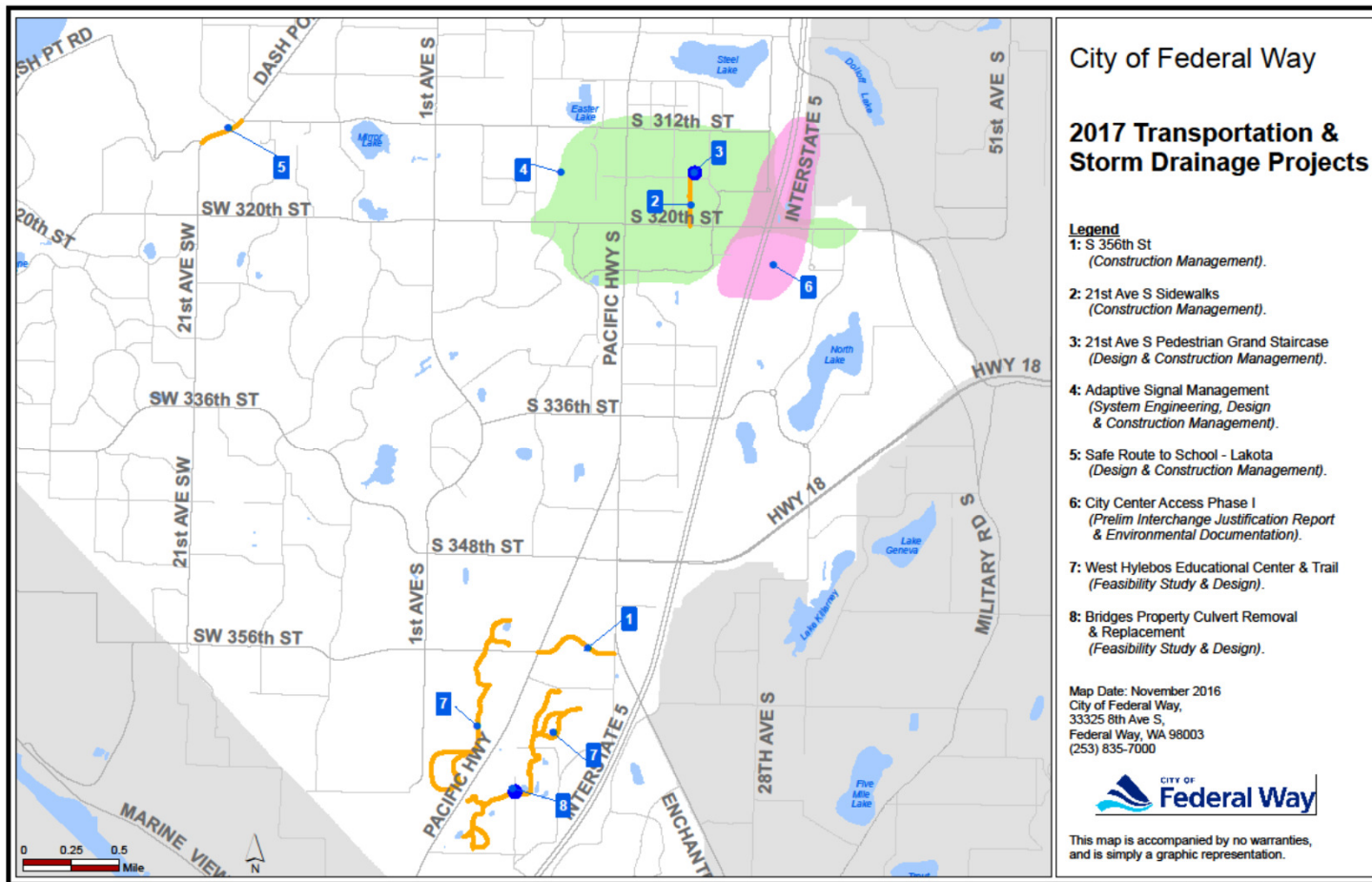




2017 Transportation and Storm Drainage Projects





Request for Qualifications Pre-Submittal Meeting:

- Welcome and Introductions
 - Sign-in sheet
- Meeting Agenda
 - Provide overview of solicitation and selection process
 - Provide a brief overview of each project
 - Q&A after each item



SOLICITATION AND SELECTION PROCESS

| | |
|---|------------------------------|
| Issue Request for Statements of Qualifications | November 3, 2016 |
| Pre-SOQ Response Meeting | November 18, 2016 |
| Deadline for Submittal of SOQs | December 1, 2016, 3:00 PM |
| Selection of Firms to Interview / Submit Proposal | December 15, 2016 |
| Deadline for Submittal of Proposal | January 12, 2017 |
| Interview Firms | January 17, 2017 |
| Notify Firm Selected | January 20, 2017 |



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Solid Waste • Surface Water Management

SOLICITATION AND SELECTION PROCESS

Submittal Requirements

- Cover letter listing which project(s) firm wishes to be considered for
- No more than 10, double-sided sheets of paper
- Address selection criteria
- List of team members including any sub-consultants for each project.



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Selection Criteria

- Experience of specific individuals assigned to perform the proposed work.
- Firm experience with City of Federal Way or other municipalities plans, specifications, and estimates (“PS&E”).
- Firm experience with federally funded project documentation.
- Past performance in successfully completing contracts of this type, and meeting projected deadlines and budget.
- Familiarity with relevant codes and standards.
- References.



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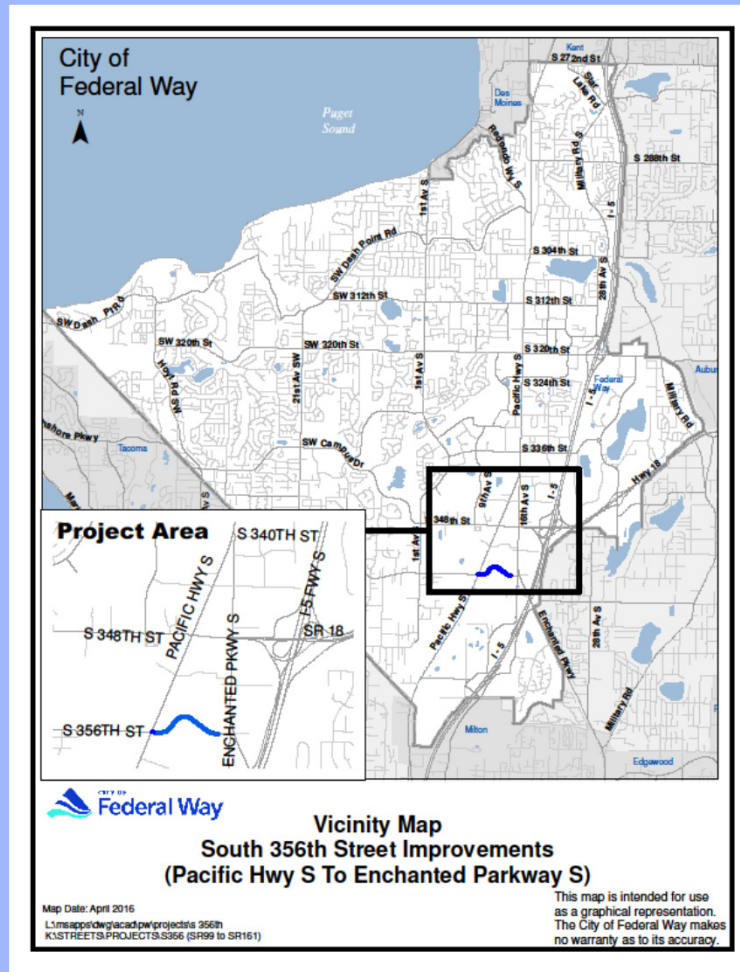
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QUESTIONS?





S 356th Street – Pacific Hwy S to Enchanted Pkwy (Construction Management)





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S 356th Street – Pacific Hwy S to Enchanted Pkwy (Construction Management)

Scope

- Widening: Existing 3-lane section to 5-lane section
- Curb, gutter, sidewalks, planter strips, bicycle lanes, street lighting
- Water main replacement
- Joint utility trench

Design Consultant: KPG

Schedule

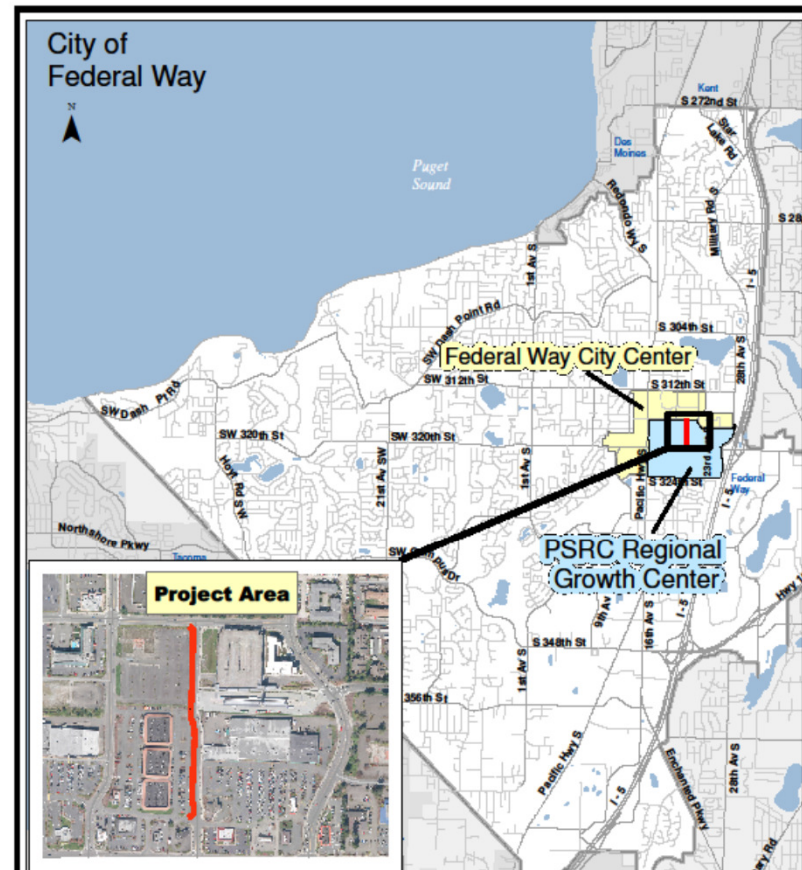
- Ad for bids early 2017
- Construction Spring – Fall 2017

Budget

- Engineer's Estimate: \$4,100,504
- Funding: TIB and Local



21st Ave S Sidewalks (Construction Management)



**21st Ave S Pedestrian Improvements
(S 320th Street to S 316th Street)
Vicinity Map**

Map Date: 5/2016
K:\STREETS\GRANTS\Grant Applications\2019\CMAQ-21st Ave S\21st Vicinity map

This map is intended for use
as a graphical representation.
The City of Federal Way makes
no warranty as to its accuracy.



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21st Ave S Sidewalks (Construction Management)

Scope

- Sidewalks (adjacent to existing curb and gutter), street trees, decorative street lighting

Design Consultant: Mackay-Sposito

Schedule

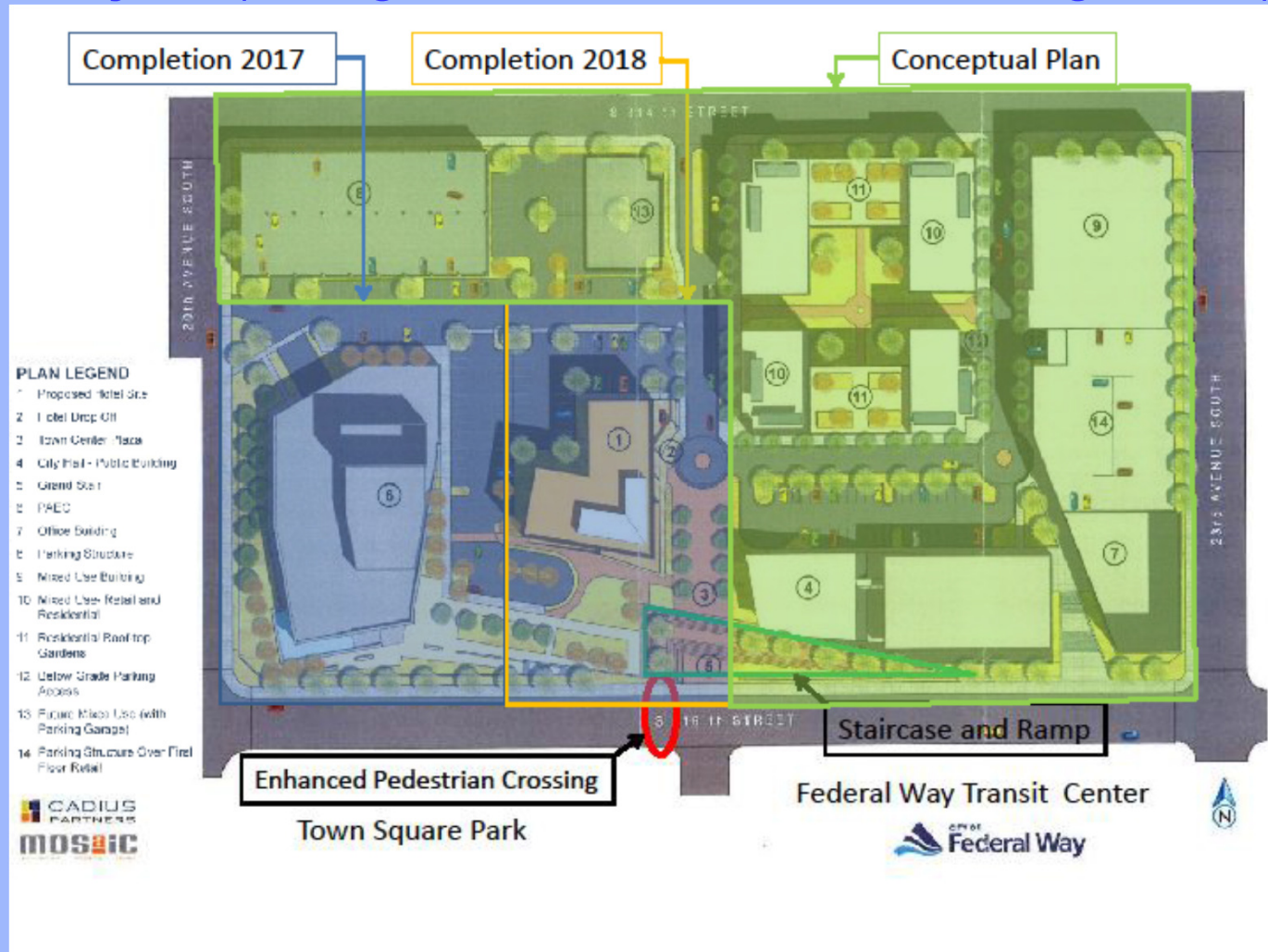
- Ad for bids early 2017
- Construction Spring – Summer 2017

Budget

- Engineer's Estimate: \$575,000
- Funding: CMAQ (federal and local)

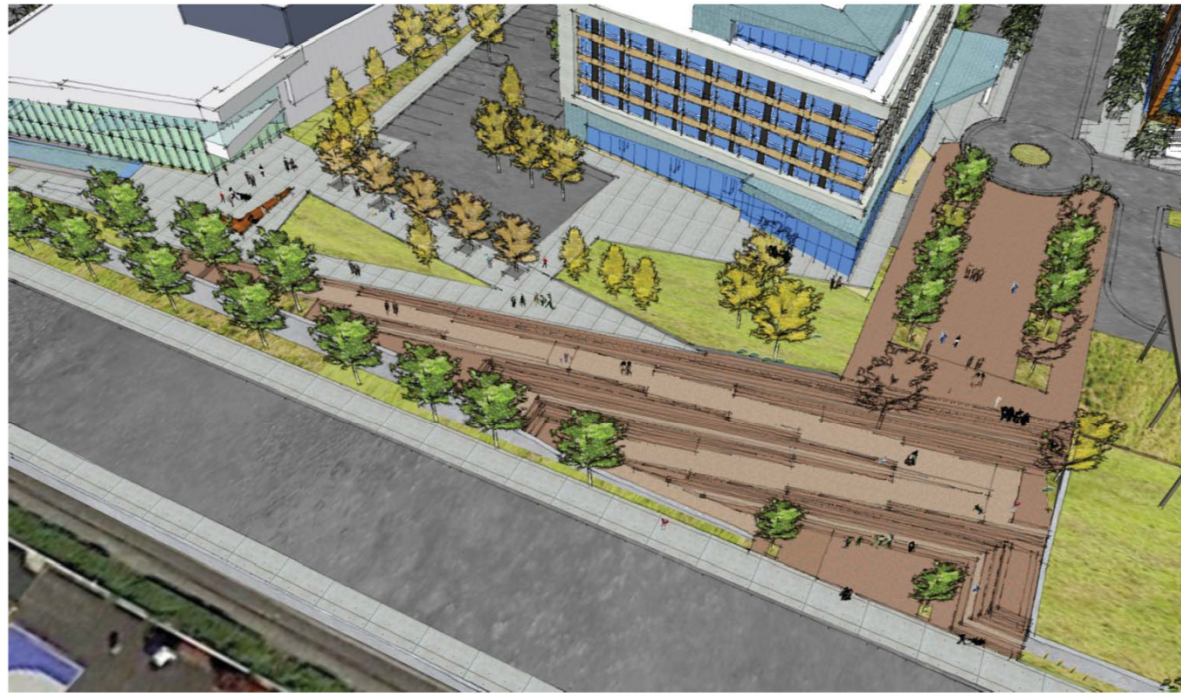


21st Ave S Pedestrian Connection – Grand Stair Case Project (Design and Construction Management)





21st Ave S Pedestrian Connection – Grand Stair Case Project (Design and Construction Management)





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21st Ave S Pedestrian Connection – Grand Stair Case Project (Design and Construction Management)

Scope

- Remove section of existing retaining wall
- Provide pedestrian connection between 316th and 314th through a staircase/ramp system.

Schedule

- Design 2017
- Ad for bids late 2017
- Construction late 2017 - early 2018

Budget

- Engineer's Construction Estimate: \$2,600,000
- Funding: Regional OTM; Local



Adaptive Signal Control System (Systems Engineering, Design, & Construction Management)





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Adaptive Signal Control System (Systems Engineering, Design, & Construction Management)

Scope

System selection, design, construction, and implementation of adaptive control at 16-25 intersections. Includes comm upgrades, system detectors (if needed), surveillance cameras, and a Traffic Control Center with remote access to WSDOT and King County. Possibly adding 19-22 intersections if \$1 million HSIP grant awarded.

Schedule

- Systems Engineering 2017
- Design 2017-2018
- Ad for bids 2018
- Construction Summer-Fall 2018

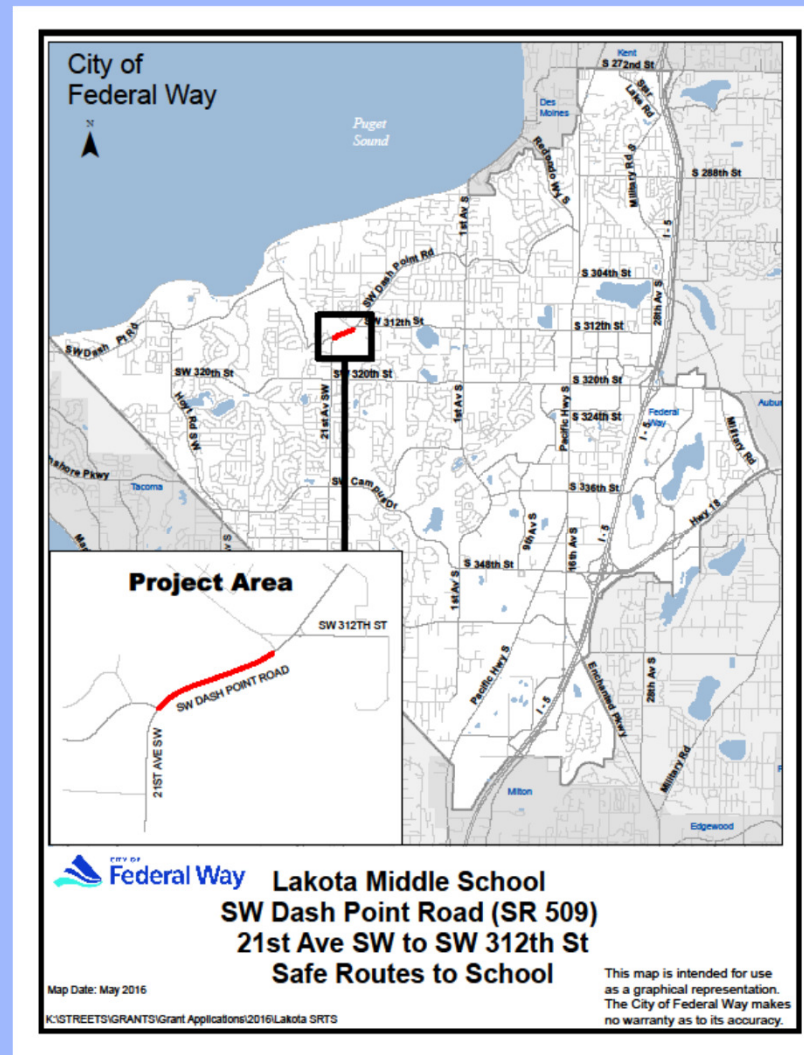
Budget

- \$1,000,000 (design and construction)
- Funding: CMAQ (federal and local)

Nov 2016



Lakota MS Safe Routes to Schools Project (Design and Construction Management)



Nov 2016



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Lakota MS Safe Routes to Schools Project (Design and Construction Management)

Scope

- Curb, gutter, sidewalk, planter strip, bike lane, illumination, and storm drainage on south side of Dash Point Road – 21st Ave SW to SW 312th Street.

Schedule

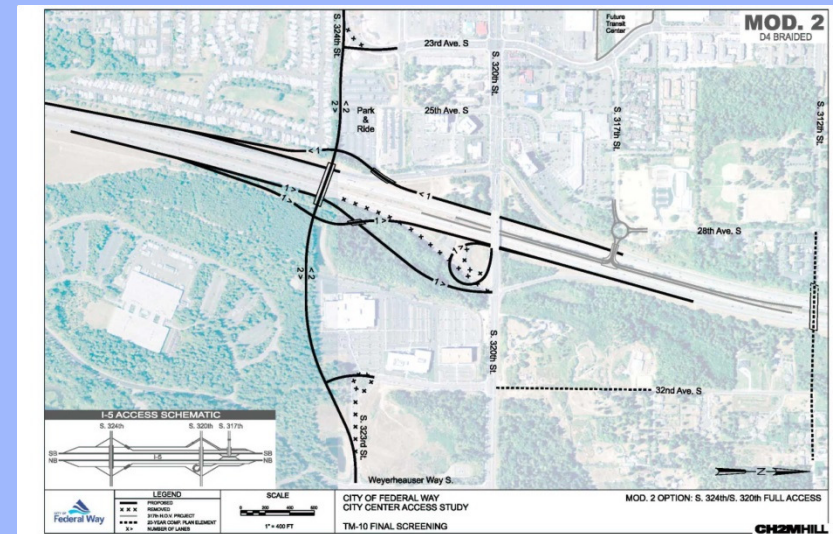
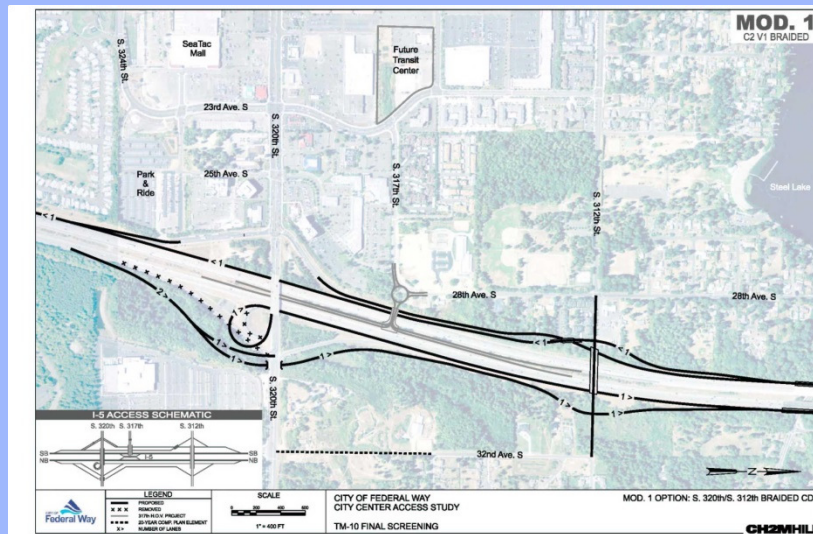
- Design July 2017-Spring 2018
- Ad for bids Spring 2018
- Construction Summer-Fall 2018

Budget

- Engineer's Estimate: \$1,100,000
- Funding: SRTS – Federal (pending) and local



City Center Access Phase 1 (Preliminary IJR and Environmental Documentation)





City Center Access (Preliminary IJR and Environmental Documentation)

Scope

Finalize Draft IJR, update and complete NEPA / SEPA review

Schedule

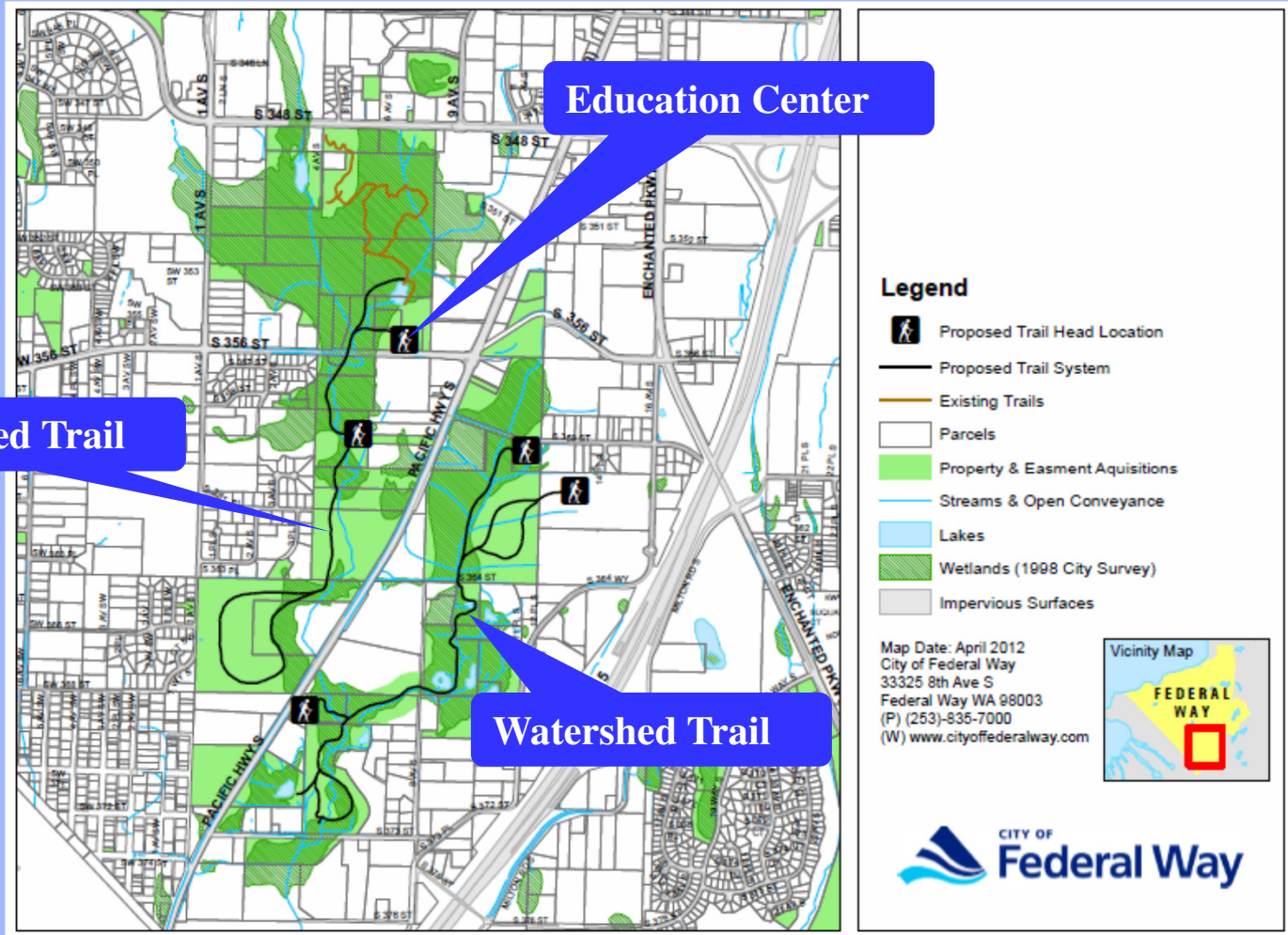
ROD & Final IJR by Dec 2018

Budget

- \$2,500,000
- Funding: Local; Potential future state or federal



West Hylebos Educational Center and Trail, and West Hylebos Watershed Trail (Feasibility Study and Design)





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West Hylebos Educational Center and Trail, and West Hylebos Watershed Trail (Feasibility Study and Design)

Scope

- Phase I: Feasibility Study and funding opportunity research.
- Phase II: Design and funding application assistance, possible construction management

Schedule

- Feasibility study and Design in 2017
- Advertise and construct in 2018/2019 (grant pending)

Budget

- Engineer's Estimate: \$1,300,000 for Ed Center, \$2,800,000 for Trail
- Funding: Local; grant options

Nov 2016



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Bridges Property Culvert Removal and Replacement (Feasibility Study and Design)

Scope

- Feasibility Study and design of a fish passable culvert replacement

Schedule

- Design 2017
- Advertise and construct 2017/2018

Budget

- Engineer's Estimate: \$300,000
- Funding: Local; grant options



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QUESTIONS?

