

Transportation & Public Works Meeting Agenda

February 4, 2021; 5:30 – 6:30 PM "Virtual Meeting"

Due to the current COVID-19 public health emergency, and social distancing protocols, pursuant to the Governor's and public health officials' orders, this meeting will be conducted virtually. The meeting will be live streamed on SeaTV Government Access Comcast Channel 21 and the City's website https://www.seatacwa.gov/seatvlive and click play. The public may also call in to the conference line to listen to the meeting. The number is 206.973.4555. While you will be able to hear the meeting; you will not be able to participate in the meeting. Please note that if you are unable to mute your phone, everyone else on the call-in line will be able to hear you, so please refrain from speaking. City Hall is closed so no one will be able to physically attend this meeting.

Councilmembers:

Peter Kwon, Chair Pam Fernald Takele Gobena

Note: A quorum of the Council may be present

Staff Coordinators: Will Appleton, Public Works Director; Florendo Cabudol, City Engineer;

Other Staff participating:

| TIME | TOPIC | PROCESS | WHO | TIME |
|------|------------------------------------------------------------|---------|-------|------|
| 1 | Call to order | | Chair | |
| 2 | PUBLIC COMMENTS (any topic): In an | | Chair | 5 |
| | effort to adhere to the social distancing | | | |
| | protocols, pursuant to the Governor's and | | | |
| | public health officials' orders, and in order to | | | |
| | keep our residents, Council, and staff healthy, | | | |
| | the Council Committee will not hear any in- | | | |
| | person public comments during this COVID- | | | |
| | 19 public health emergency. The Committee is | | | |
| | providing remote and written public comment | | | |
| | opportunities. All comments shall be respectful | | | |
| | in tone and content. Signing-up for remote oral | | | |
| | comments or providing written comments must | | | |
| | be done by 2:00 PM the day of the meeting. | | | |
| | Instructions for providing remote oral | | | |
| | public comments are located at the | | | |
| | following link: Council Committee | | | |

| | · | _ | | |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|----|
| | and Citizen Advisory Committee Virtual Meetings. Submit email/text public comments to TPWPublicComment@seatacwa.gov. The comment will be mentioned by name and subject and then placed in the committee handout packet posted to the website. Public comments submitted to an email address other than the provided address, or after the deadline, will not be included as part of the record. | | | |
| 3 | Prior Minutes Approval | January 21 minutes to approve | Chair | 5 |
| 4 | Sound Transit FWLE Construction Update | Update | Colum Lang | 15 |
| 5 | South 166 th Street Safe Routes To School Project Final Acceptance (ST-N78) | Discussion/Rec ommendation | Florendo Cabudol | 10 |
| 6 | Litter Pickup | Discussion | Will Appleton | 15 |
| 7 | Future Meeting Topics: Franchise Agreements; Parking Tax; Right-of-Way Uses | | | 5 |
| 8 | Adjourn | Adjourn Meeting | Chair | 5 |

FEDERAL WAY LINK EXTENSION CONSTRUCTION UPDATE

2/9/21



PRESENTATION OVERVIEW

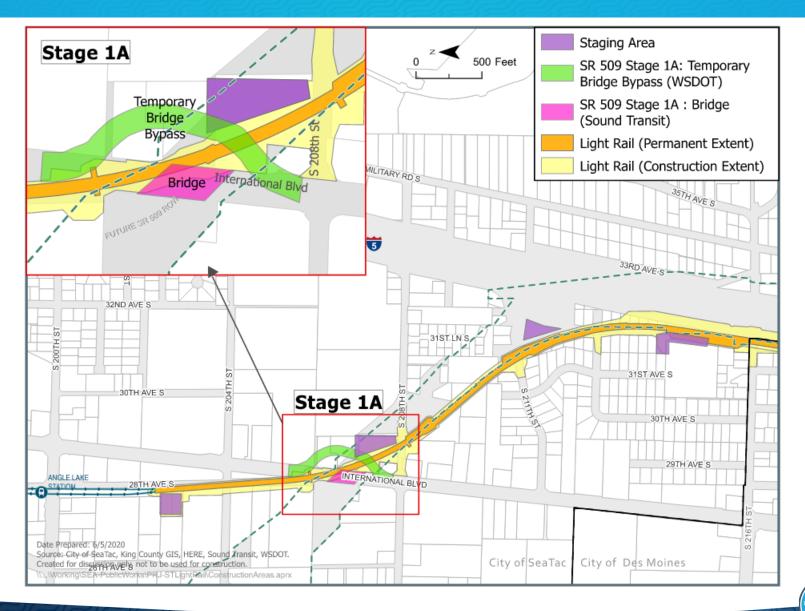
PURPOSE OF PRESENTATION

Staff to provide an update on construction progress and highlight upcoming work in 2021

WHY IS THIS ISSUE IMPORTANT?

- Construction activities planned for 2021 will significantly impact the city and it's residents
- 2. Construction of SR509 phase 1a (SR99 bridge) will begin in 2021

LIGHT RAIL & SR509 IN SEATAC



CONSTRUCTION PROGRESS

- Preparation for elevated guideway
 - Clearing and grubbing



CONSTRUCTION PROGRESS

- Preparation for elevated guideway
 - Clearing and grubbing
 - Tree removal





CONSTRUCTION PROGRESS

- Preparation for elevated guideway
 - Utility relocation





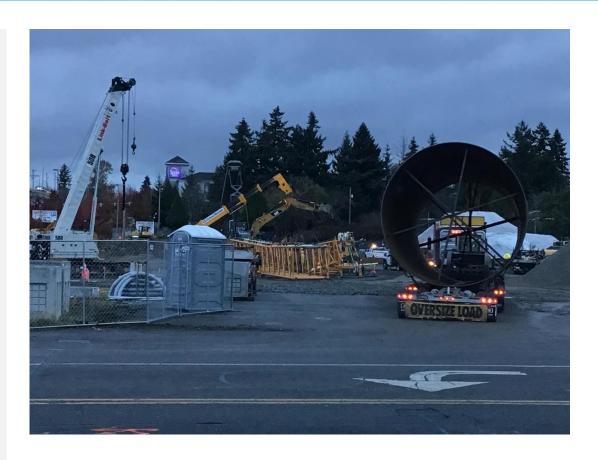
PLANNED CONSTRUCTION

- Utility undergrounding
- Complete utility relocations
- Build guideway columns (Sept)



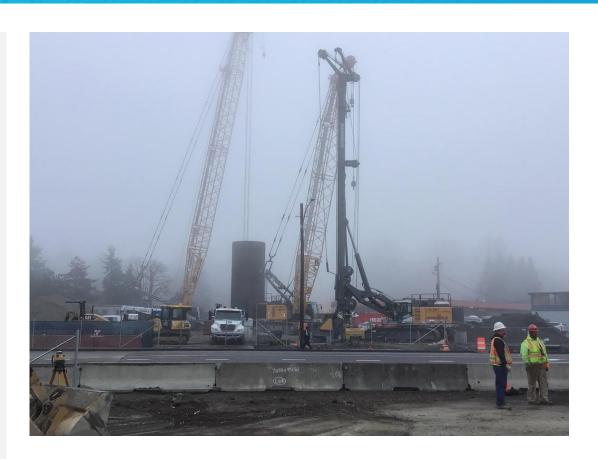
CONSTRUCTION PROGRESS

Building guideway columns



CONSTRUCTION PROGRESS

Building guideway columns



CONSTRUCTION PROGRESS

 Construction of SR99 bridge bypass road



CONSTRUCTION PROGRESS

 Construction of SR99 bridge bypass road



PLANNED CONSTRUCTION

SR99 Bridge

- Install Shoring (Feb)
- Mass excavation (Mar-June)
- Build abutments (Mar-Aug)
- Erect Girders (Aug)
- Erect bridge deck (Sept)



PLANNED CONSTRUCTION

Elevated guideway

- Complete columns caps (April)
- Erect Girders (May)
- Build deck (Jun)
- Install trains systems (Nov)



SOUTH 211th STREET

CONSTRUCTION PROGRESS

Utility relocation

Temporary pavement restoration



SOUTH 211th STREET

PLANNED CONSTRUCTION

Permanent roadway and sidewalk restoration (Jun)



CONSTRUCTION PROGRESS

At grade guideway

Mass excavation



CONSTRUCTION PROGRESS

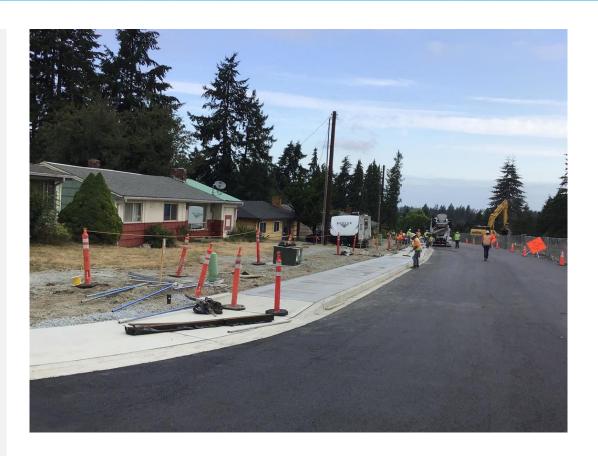
At grade guideway

- Mass excavation
- Retaining walls



CONSTRUCTION PROGRESS

Street reconstruction



PLANNED CONSTRUCTION

At grade guideway

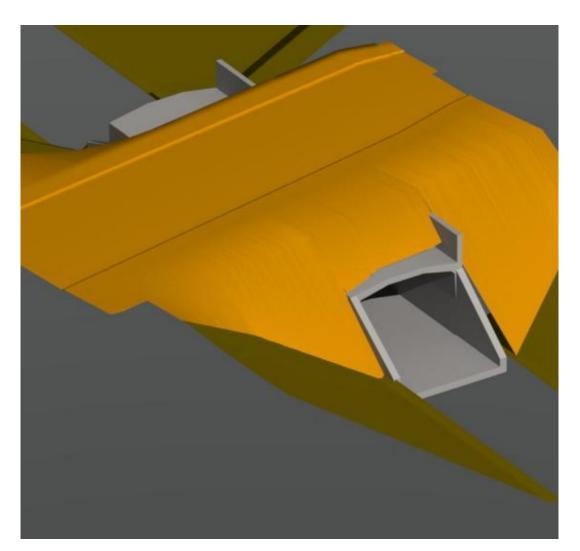
- Continue retaining walls
- Noise Walls (Feb)
- Landscaping (Nov)



SOUTH 216th STREET

PLANNED CONSTRUCTION

- Utility relocation
- Prepare cut and cover tunnel
- Place 216th tunnel (Aug)





To: Transportation and Public Works Committee Through: William Appleton, Public Works Director

From: Florendo Cabudol, City Engineer

Date: 2/1/2021

Subject: Final Acceptance of the South 166th Street Safe Routes to School Project (Public Works

Project ST-N78)

Purpose:

The purpose of this item is to report on the completion of the South 166th Street Safe Routes to School project, its benefits to the community, and seek recommendation approve final acceptance of the project.

Background:

The South 166th Street Safe Routes to School project (PW Project ST-N78) constructed curb, gutter, and sidewalk from 34th Avenue South to Military Road South to provide a safe route for pedestrians to access McMicken Heights Elementary and other nearby destinations. The project is approximately 2,900 feet long and included new ADA compliant curb ramps, a Rapid Rectangular Flashing Beacon (RRFB) crosswalk, all-way stop signs with LED flashers, speed radar feedback sign(s), landscaping, pedestrian lighting and storm drainage improvements.

Tucci & Sons, Inc. was awarded the contract on 7/24/2018 and project physical completion was achieved on October 25, 2019. Actual construction expenditures totaled \$2,724,237.76, which was under the authorized expenditure amount of \$2,731,796. The project was partially funded through a federal Safe Routes to School grant of \$967, 200.

The one-year warranty period is now complete and staff is proceeding with requesting Council action granting Final Acceptance of the project. Issuing Final Acceptance officially indicates the City's acceptance of the project. After issuing Final Acceptance, the process of filing a Notice of Completion with the State's Department of Revenue, Department of Labor and Employment Security Department can be initiated in compliance with RCW 60.28.051. The Notice of Completion certifies that any applicable taxes, premiums, funds, and penalties have been paid by the Contractor and therefore the Agency is authorized to release any associated retained funds or bonds.

Options/Recommendation:

Staff is seeking Committee recommendation to forward the final acceptance of this project to Council for approval.

Final Acceptance of

Public Works Contract

Consent Agenda Approval Request

Pursuant to Resolution #15-014, Final Acceptance of public works contracts can be approved by the City Council via Consent Agenda when total costs are within the total authorized expenditure. If the contract costs exceed the authorized amount then an Agenda Bill is required to approve Final Acceptance and increase expenditure authorization.

A presentation of project before and after pictures is required for capital improvement projects greater than \$1M and at the request of the City Manager. The presentation is to occur at the same Regular Council Meeting as the Consent Agenda Approval Request. A presentation is not necessary for in-kind preservation, repair, or replacement projects within the authorized expenditure amount

Instructions:

- 1. Upon completion of all contract work, the project manager from the contracting department completes all sections except "Date of Council Approval".
- 2. The project manager emails the completed form in pdf form to the City Clerk's Office. cityclerk@ci.seatac.wa.us.
 - a. If no presentation, the form is due by 5 p.m., the day before the Council packet is published.
 - b. If presentation is required, deadline for placement on the agenda is noon, two Wednesday's prior to packet (unless there's a holiday). The form would still be due by 5 p.m., the day before the Council packet is published.
- 3. Upon Council approval, the project manager enters the "Date of Council Approval" and the form is placed in the project file.

SeaTac City Council

Final Acceptance of Public Works Contract

Consent Agenda Approval Request

| Project Title: | | South 166th Street Safe Route to School | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------|----------------------------------------|---------------------|--|--|--|--|--|
| Project No.: | | PW Project ST-N78 | | | | | | | |
| Contractor: | | Tucci & Sons, Inc. | | | | | | | |
| Contract Award Date: | | 7/24/ | 2018 | Agenda Bill #: 4874 | | | | | |
| Total Authorized Expenditure: | | \$ 2,731,796 | | | | | | | |
| Total Actual Expenditure: | | \$ <u>2,7</u> | 24,237.76 | | | | | | |
| 7 ci bW] DfYgYbhUh]cb3 //////////////////////////////////// | | | | | | | | | |
| Date Scheduled for Council Action: | | | | | | | | | |
| The work has | Signature Florendo Cabudol Printed name | 1 | ance with the con 1/21/2021 Date | tract documents. | | | | | |
| Title/Dept: | City Engineer/Public Works | | | | | | | | |
| Requested Action: Recommend Final Acceptance, per RCW 39.08.030 and the Contract Documents, for the work included in the contract referenced above. The date of Final Acceptance is the date of Council approval. Date of Council Approval: | | | | | | | | | |

Final Acceptance of the South 166th Street Safe Routes to School Project (PW CIP ST-N78) November 10, 2020



PRESENTATION OVERVIEW

PURPOSE OF PRESENTATION

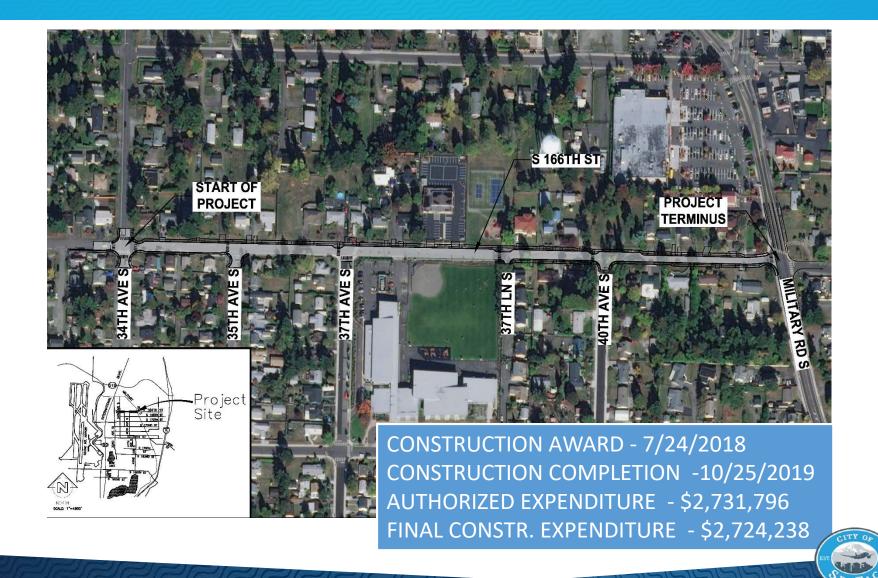
To provide Council with a report on the completion of the South 166th Street Safe Routes to School project (PW Project ST-N78) and seek approval for Final Acceptance to establish completion of the contract and start the Notice of Completion process in compliance with state law (RCW 60.28.051).

WHY IS THIS ISSUE IMPORTANT?

- 1. Issuing Final Acceptance officially indicates the City's acceptance of the project.
- 2. After issuing Final Acceptance, the process of filing a Notice of Completion with the State's Department of Revenue, Department of Labor and Employment Security Department can be initiated in compliance with RCW 60.28.051.
- 3. The Notice of Completion certifies that any applicable taxes, premiums, funds, and penalties have been paid by the Contractor.

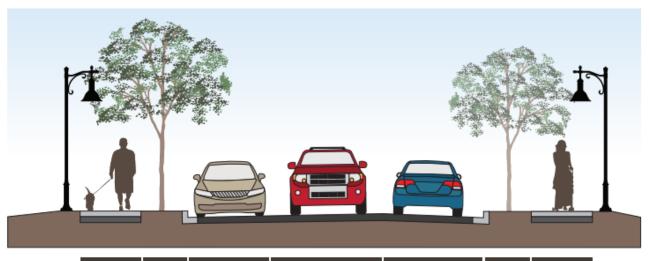


OVERVIEW OF PROJECT



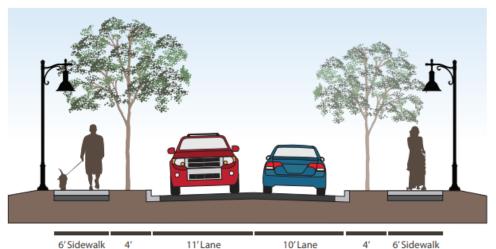
OVERVIEW OF PROJECT

TYPICAL PROPOSED SECTION WITH PARKING



6'Sidewalk 4' 8'Parking 11'Lane 10'Lane 4' 6'Sidewalk

TYPICAL PROPOSED SECTION



Planter*

Planter*



BEFORE THE PROJECT















AFTER CONSTRUCTION















QUESTIONS?





To: Transportation and Public Works Committee From: William Appleton, Public Works Director

Date: 1/2/2021

Subject: Overview of PW litter operations

Purpose:

To provide an overview of trash/litter removal operations within the City.

Background:

The removal of trash/litter from our rights-of-way (ROW) is a priority for our maintenance and operations crews. Public Works recognizes that maintaining a clean ROW is critical in projecting a positive image of our Community to the traveling public and in helping to minimize environmental and storm water impacts within our region.

Challenges include:

- High daily influx of people into our community
- Littering from moving vehicles
- Littering from Pedestrians
- Illegal dumping of debris
- Ensuring adequate maintenance of public rubbish bins
- Public education around littering

Removal of litter from the ROW requires extreme caution to be taken and safety procedures followed due to the presence of vehicular traffic and due to the nature of the trash itself at times (sharp objects, etc.). Crews hand pick litter within the ROW in addition to using a street sweeper to remove debris from the curb and gutter line. When observed or notified, Public Works crews remove material intentionally dumped or abandoned within the ROW as well. Crews will not go onto private property to remove litter. Public Works uses the following approaches to address trash in the ROW:

- Once a week emphasis on litter removal (Mondays)
- Coordination with Waste Hauler on rubbish bin collections
- Coordination with Transit Authorities on rubbish bin collections
- Employment of seasonal workers to allow for greater litter emphasis
- Community education through our Solid Waste Program