

Transportation Capital Improvement Projects

VANCOUVER
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March 1, 2022

Vancouver Transportation and Mobility
Commission Workshop

Ryan Lopossa, Streets & Transportation Manager

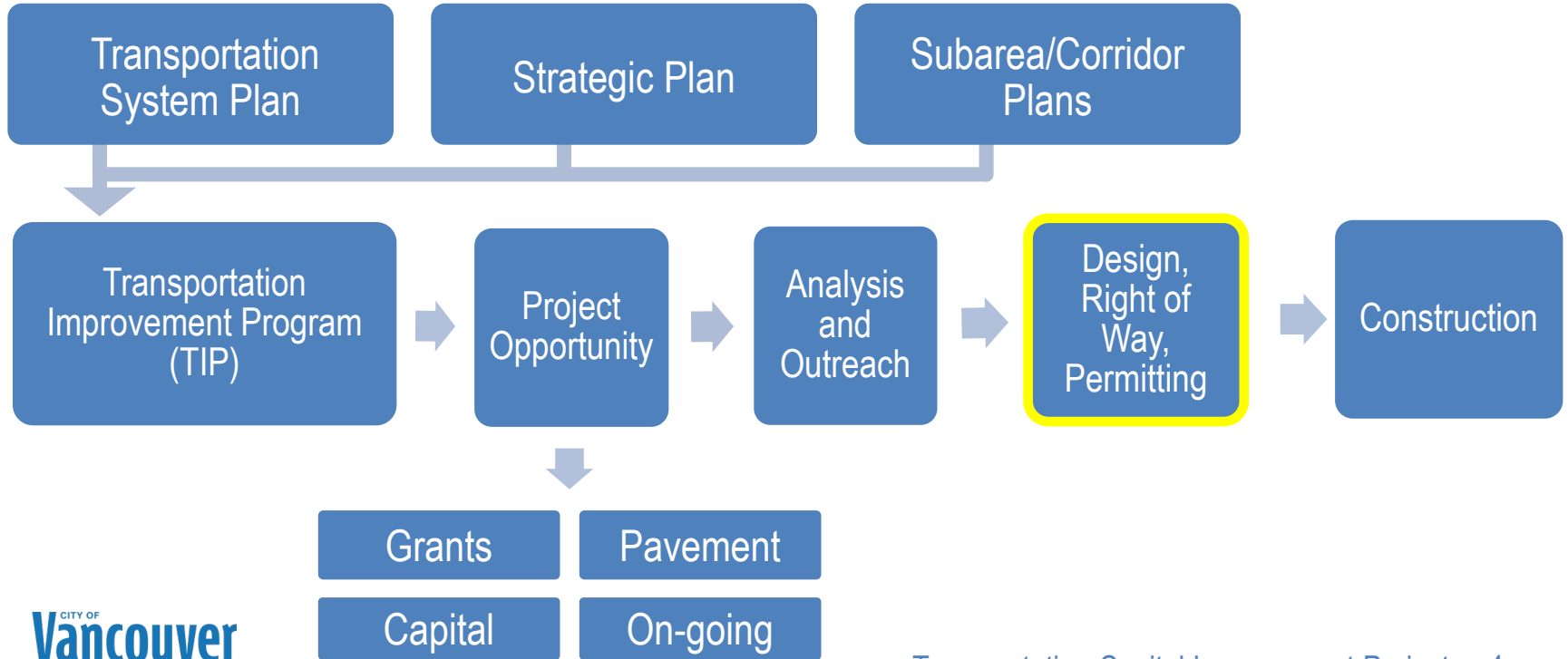
Presentation Overview

- Presentation Purpose
- Complete Streets Policy
- SE 1st Street (164th Avenue to 192nd Avenue)
- NE 137th Avenue (49th Street to Fourth Plain Blvd)
- Jefferson/Kaufmann (Evergreen Blvd. to Mill Plain Blvd.)
- NE 18th Street (97th Avenue to 107th Avenue)
- NW 32nd Avenue (SR-501 to NW 78th Street)
- Questions/Discussion

Presentation Purpose

To provide the TMC with an update on several key transportation projects that are currently in the design, right-of-way or construction phase and to solicit feedback on a key project that will move into design in the coming years.

TIP project pipeline



Complete Streets Policy

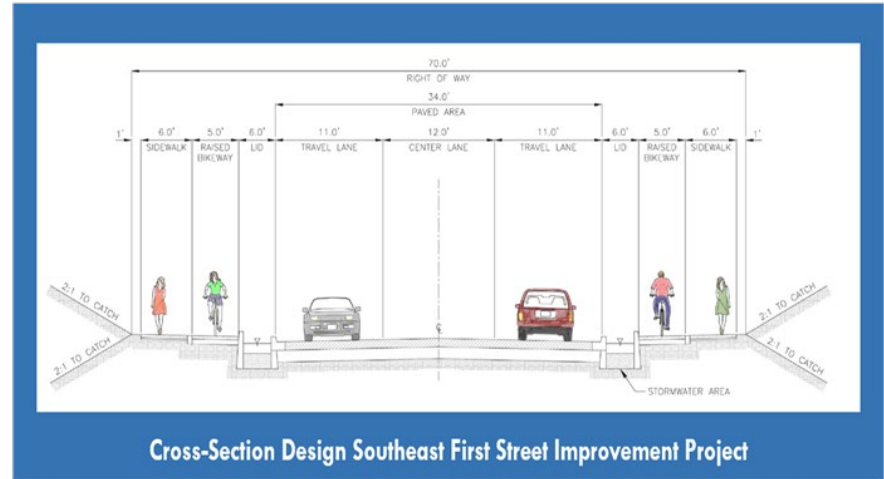
What are Complete Streets? **Streets for Everyone.**

- All Users and Modes (Motorized, Bike, Pedestrians, Mobility, Transit)
- Interconnected Networks • Flexible Design • Environmental Design
- Best Use Practices • Prioritizes Safety, Comfort, Access



Complete Streets Implementation

- ✓ Multimodal Safety & Accessibility Program
- ✓ Transportation Capital Program
- ✓ Pavement Management Program
- ✓ Sidewalk Program
- ✓ Asset Replacement
- ✓ Transportation Development Review



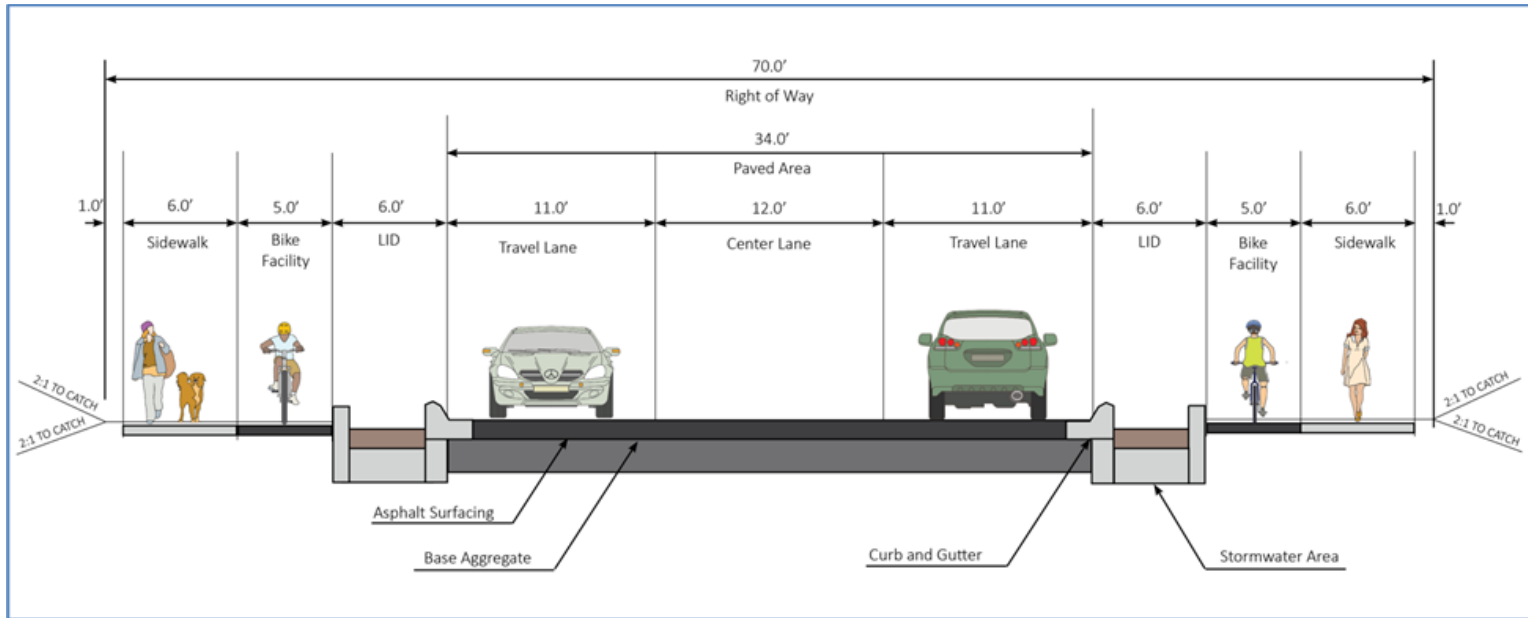
SE 1st Street (164th Avenue to 192nd Avenue)

- City has been planning improvements to the SE 1st Street corridor for years
- Existing road is a narrow two-lane farm-to-market road with no pedestrian or bicycle facilities or street lighting
- Project is being built in two phases with Phase I under currently under construction (164th Ave to 192nd Ave). Phase II to go to construction in Fall 2022
- Facilitates remaining development of CTC campus and redevelopment of Section 30 subarea

SE 1st Street (164th Avenue to 192nd Avenue)



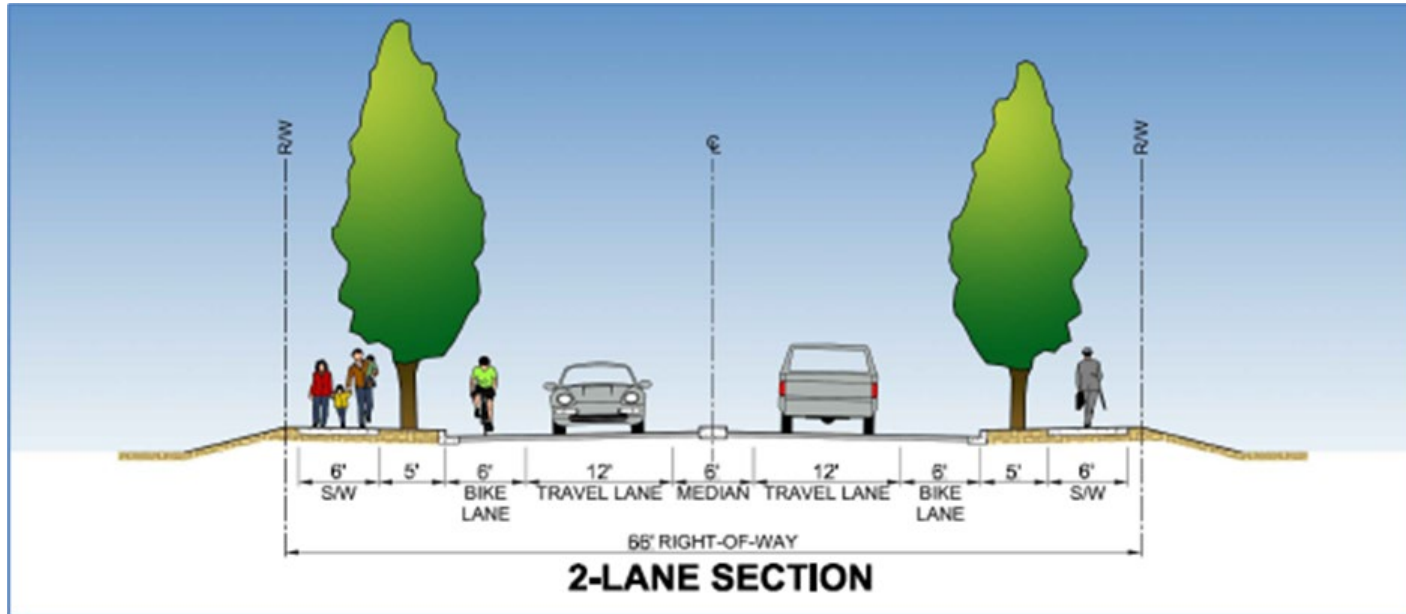
SE 1st Street (164th Avenue to 192nd Avenue)



NE 137th Avenue (49th Street to Fourth Plain)

- Final leg of the 136th/137th/138th corridor that stretches from Mill Plain Blvd to Fourth Plain Blvd
- Existing road is a narrow two-lane road with no pedestrian or bicycle facilities or street lighting
- Project design is 95% with current focus on ROW acquisition
- Construction slated for 2023
- Funded with grants from RTC and TIB

NE 137th Avenue (49th Street to Fourth Plain)



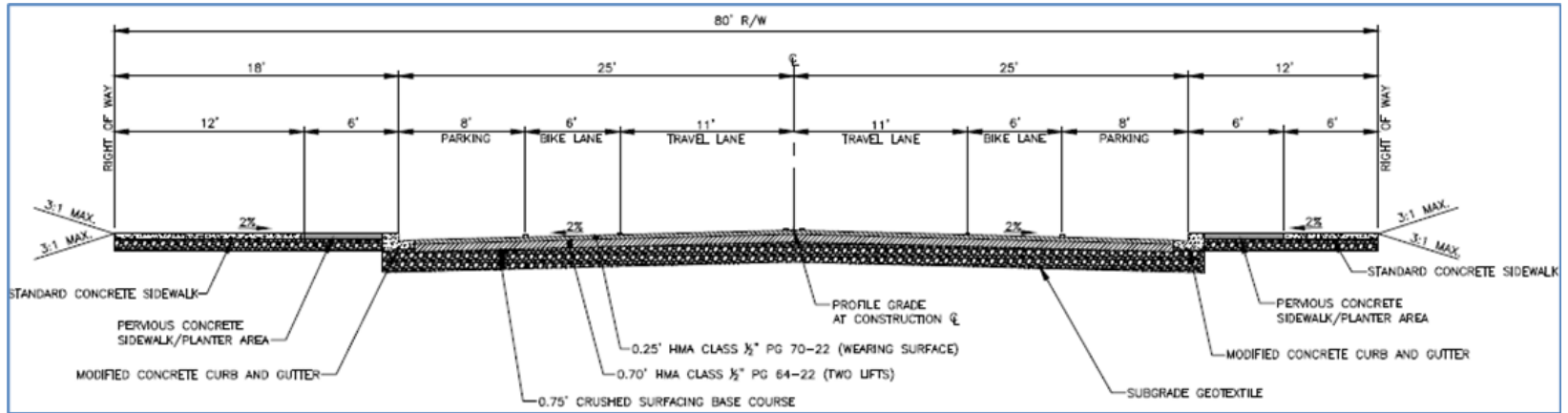
Jefferson/Kaufmann (Evergreen to Mill Plain)

- Final segment of corridor improvements that were initiated with the Waterfront Access project
- Improvements include a multi-use path that will connect the Waterfront Trail to the multi-use path system that runs along SR-501 (Lower River Road) to Vancouver Lake/Frenchman's Bar
- Project design is 75% complete with current focus on ROW acquisition
- Construction slated for 2024
- Funded with grants from RTC and TIB

Jefferson/Kaufmann (Evergreen to Mill Plain)



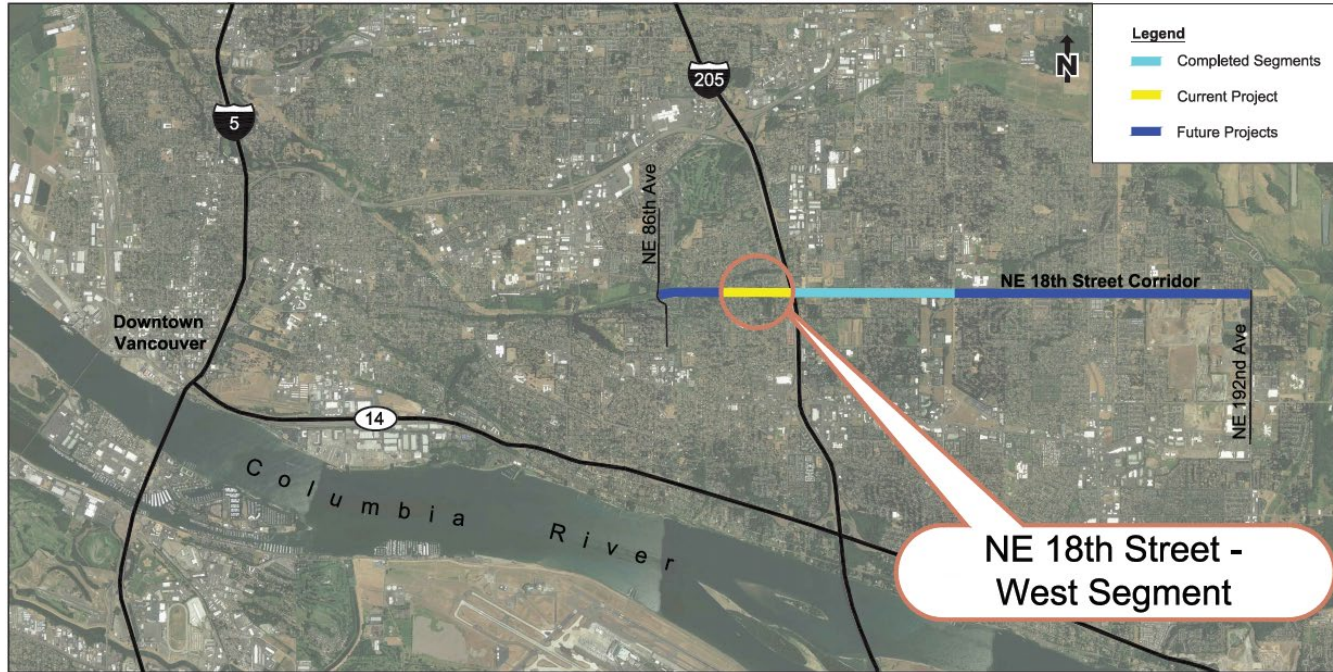
Jefferson/Kaufmann (Evergreen to Mill Plain)



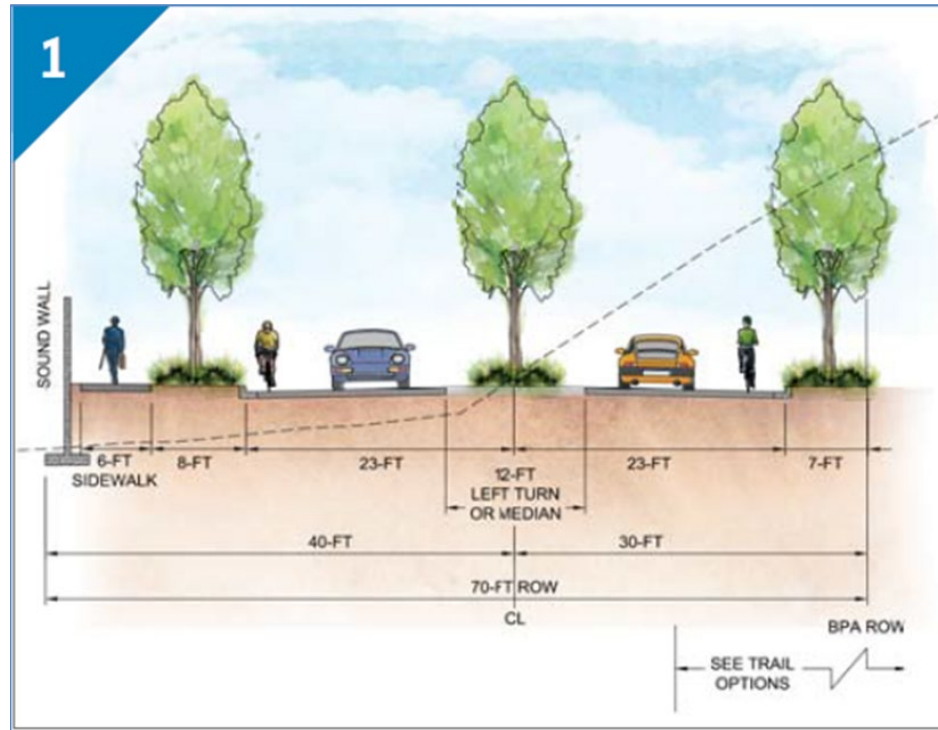
NE 18th Street (97th Avenue to 107th Avenue)

- City has been working to improve the 18th Street corridor for years
- This segment follows the completion of the I-205/18th Street Interchange
- Current road is 95% non-existent. Improvements include sidewalks, protected bicycle lanes, a multi-use path, street lighting and storm drainage
- Project design is 95% complete with current focus on ROW acquisition
- Construction slated for 2025
- Funded with grants from RTC and TIB

NE 18th Street (97th Avenue to 107th Avenue)



NE 18th Street (97th Avenue to 107th Avenue)



NW 32nd Avenue (SR-501 to NW 78th Street)

- City has been looking at a new north-south industrial corridor for the past 15 years
- Need for improved freight access to the Port of Vancouver and a lessening of congestion on Fruit Valley Road
- 2007-08 – City developed alignment options
- 2016 West Side Mobility Strategy reaffirmed the need for the project
- 2019 Feasibility Study provided additional context and cost estimates
- Pursuing design funding through RAISE and NHFP
- Opportunity for TMC input on the design

NW 32nd Avenue (SR-501 to NW 78th Street)



Questions and Discussion

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