

MEMO TO: Planning and Public Works Committee of the Whole

FROM: Peter Dane, Senior Planner

DATE: February 11, 2020

SUBJECT: Informational Briefing regarding the 152nd Avenue Main Street Project

I. $\underline{PURPOSE}$ \boxtimes For Info Only \square Potential Agenda Item \square Scheduled for Council Action

II. RECOMMENDATION

Receive an informational briefing regarding the 152nd Avenue Main Street project.

III. DEPARTMENT CONTACTS

Carol Helland, Interim Director425-556-2107Donald Cairns, P.E., Manager425-556-2834Peter Dane, Senior Planner425-556-2816

Planning and Community Development Department

IV. <u>DESCRIPTION/BACKGROUND</u>

Background

Vision

152nd Avenue is envisioned as the future Overlake Village main street – a unique and memorable street that provides substantial space for all travel modes. The Transportation Master Plan, adopted 2013, and the Overlake Village Street Design Guidelines, adopted 2011, envision upgrading 152nd to add comfortable bicycle facilities, on-street parking, improved bus stops, and sidewalks with amenities such as benches (see Attachment A for an artist rendering). These ultimate improvements will improve travel choices within the redeveloping neighborhood and to the Overlake Village Light Rail Station.

Project

The 152nd Main Street project (see Attachment B for vicinity map) will make a combination of permanent and interim improvements to the corridor, including

- Cycle tracks with greater separation from vehicles at
 - o 24th Street to 2600 Crossing on both sides of the road
 - o The Esterra Park frontage on the east side of 152nd Avenue
- Bicycle lanes in locations without cycle tracks from 20th Street to 31st Street
- Interim sidewalk improvements from 24th Street to 2600 Crossing

- Intersection improvements making it more comfortable to walk, bike, and access transit
 - A protected intersection at 152nd Avenue and 24th Street physically separating bicycles from vehicles and preparing the intersection for a future east/west cycle track on 24th Street
 - Intersection improvements at 2600 Crossing
 - Revised channelization at Turing Street, and Shen Street
- Bus bulbs for the northbound and southbound bus stops on 152nd Avenue near 2600 Crossing
- On-street parking
 - o On both sides of 152nd Avenue just south of 2600 Crossing
 - o The Esterra Park frontage

Overlake Village Street Grid

The 152nd project will revise the four travel lane roadway section to three lanes (with the exception of four lanes at the intersection with 24th Street). This is consistent with the vision in the Overlake Village Street Design Guidelines, wherein new roadway connections will provide capacity for travel on a new grid network of streets. New streets will open around the same time as the completion of 152nd Avenue, including the opening of Turing Street through Esterra Park and the Washington State Department of Transportation Overlake Access Ramp project (includes new roadways at 28th Street and connections to 151st Avenue).

Property

Acquisition of both temporary and permanent real property rights will need to be accomplished to accommodate the project.

A. Analysis

This project will provide the first north/south bicycle connection in Overlake Village – making bicycling a true travel choice in the neighborhood and providing an important new option to access the Overlake Village Light Rail Station. As the map in Attachment C shows, 152^{nd} will connect Turing and the 520 Trail to form a bicycle network serving the Station. This new bicycle infrastructure will play an important role in accessing the Station because there is not enough park and ride availability to meet anticipated light rail ridership demand. The addition of bicycle facilities provides the full suite of mobility options to the Station, including park and ride stalls (at Overlake Park and Ride), vehicle drop-off, bus service, bicycle facilities, and sidewalks.

New on-street parking will help support retail and reinforce 152nd as the Overlake Village Main Street by providing easy access to new retail locations at Esterra Park and existing retail south of 2600 Crossing. The additional stalls will make it convenient to shop the main street which in turn encourages new businesses to open and supports business retention.

V. **TIME CONSTRAINTS**

There are no time constraints associated with this informational briefing.

VI.

LIST OF ATTACHMENTS

Attachment A: Artist Rendering of the Future 152nd Avenue Main Street

Attachment B: 152nd Avenue Main Street Project Map

Attachment C: 152nd Avenue Main Street Bicycle Facilities Map