

**CITY OF AUBURN
TRANSPORTATION
ADVISORY BOARD**

March 13, 2018

MINUTES

I. CALL TO ORDER

Chairman Jim Wilson called the meeting to order at 5:35 p.m. in Council Chambers, located on the first floor of Auburn City Hall, 25 W Main Street, Auburn, Washington. Committee members present were Pamela Gunderson, Jeanette Miller, Michael Harbin, Jr., Dezerae Hayes, Dennis Grad, and David Jensen. Also present during the meeting were Community Development and Public Works Interim Director/City Engineer Ingrid Gaub, Traffic Engineer James Webb, Traffic Operations Engineer Scott Nutter, Transportation Planner Joe Welsh, Office Assistant Angie Sherwin and Graydon Newman, Transportation Planner for King County Metro.

II. CONSENT AGENDA

A. APPROVAL OF MINUTES

The minutes were moved by David Jensen, seconded by Michael Harbin, Jr. that the Committee approve the Transportation Advisory Board minutes for September 12, 2017. Motion carried.

The minutes were moved by David Jensen, seconded by Michael Harbin, Jr. that the Committee approve the Transportation Advisory Board Special Session minutes for September 27, 2017. Motion carried.

III. DISCUSSION AND INFORMATION

Metro Connects Long Range Plan Presentation and Discussion – Metro

Graydon Newman, Transportation Planner for King County Metro Transit, discussed Metro Connects Develop Program (MCDP) via a PowerPoint presentation.

Metro Connect Long Range Plan

Metro Connects is King County's 25 year long range vision. 73% of resident within ½ miles of frequent service and 87% of low income and 77% of minority residents. Rapid Ride would expand to 26 lines

- 13 new Rapid Ride by 2025
- 7 new Rapid Ride by 2040

Development Program Overview

(MCDP) Metro Connects

Organizational Capacity - Help build our internal capacity to deliver
METRO CONNECTS

External Collaboration - Facilitate collaboration with jurisdictions and agencies to develop a regional project schedule to deliver **METRO CONNECTS**

Policy Needs - Ensure that we have the right policy guidance to effectively implement **METRO CONNECTS**

More information is available at kcmetrovision.org or contact Graydon Newman at graydon.newman@kingcounty.gov or (206) 477-5861.

Traffic Signal System Overview and Demonstration – Nutter

Scott Nutter, Traffic Operations Engineers presented an overview of the signal system. The following items are part of the equipment for the central system:

- 95 signaled intersections
- 6 pedestrian beacons
- 4 fire station signals
- 77 signals controlled by the central system communication
- 57 hand tilt zoom camera (ITS)
- 58 battery backups on the 95 signaled intersections
- 48 school zone flashers
- RRFB (Rectangular Rapid Flashing Beacon) Crosswalk and radar feedback sign
- 2 dynamic signs

Each year, additional signals are being added and the system is building.

Scott Nutter demonstrated the central signal system that provides real time conditions. Accessing the system remotely and making a change while reviewing a current situation, without having to go out into the field to make the adjustment, is one of the biggest benefits of the system. AM and PM timing plans balance traffic, adjustments for accidents, etc., are examples of tools and automation designs of the system.

A few of the 57 camera were shown as examples. Several of the camera are available for the public to view on the City website, with camera frames refreshing every 30 seconds. A seven day loop of video and still frame is available for review by Auburn PD for investigations.

Additional examples of signal timing for impacted intersections throughout the City were discussed. Nutter explained the rules or regulations for those signal constraints and managing the traffic queues.

Transportation Improvement Program 2019-2024 Annual Update – Webb

James Webb, Traffic Engineer presented the Annual update for the 2019-2024 Transportation Improvement Program (TIP) The Six-Year TIP is required to be amended annually as required by RCW 35.77.010 by June 30, 2018. The TIP is a multiyear planning tool and document for the near term development of transportation facilities within the City and does not represent a financial commitment by the City.

Projects removed from the current TIP - Completed in 2018

- TIP 14: A Street SE Signal Safety and Traffic Operations
- TIP 21: W Main St & C St NW Traffic Signal Upgrade
- TIP 53: Auburn Way S & 12th St SE Intersection Improvements
- TIP 55: Auburn Way S Sidewalk Improvements
- TIP 71: 15th St NE/NW Preservation (SR-167 to 8th St NE)

Additions to the TIP - The following projects are proposed to be added to the updated TIP

- TIP 14 A Street SE Preservation Phase 2 (17th St SE to Lakeland Hills Way) (TBD)
- TIP 21 C Street SW Preservation (W Main St to Ellingson Rd SW) (TBD)
- TIP 22 Auburn Way N/S Sidewalk Improvements - ADA upgrades, fill sidewalk gaps and install an RRFB. The City received Grant funding in 2017 for this project
- TIP 53 Lakeland Hills Way Preservation (TBD)
- TIP 55 Lea Hill Safe Routes to Schools (TBD)
- TIP 58 S 277th St Preservation (AWN to SR-167) grind and overlay the existing pavement and upgrade ADA facilities. The City received Grant funding in 2017 for this project
- TIP 71 Auburn Way S Sidewalk (17th Street SE to MIT Plaza south side) (TBD)
- TIP 75 Auburn Way S at Poplar Street Safety Improvements (TBD)
- TIP 76 SE 320th St and 116th Ave SE Roundabout (TBD)

Current and Next Steps

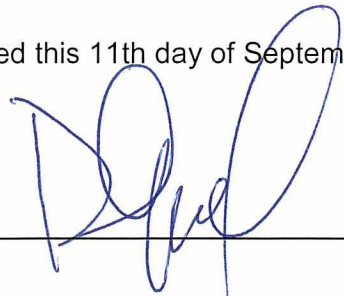
Staff will continue to develop the 2019-2024 TIP update in coordination with the City Capital Facilities Plan update process and the 2019-2020 budget development.

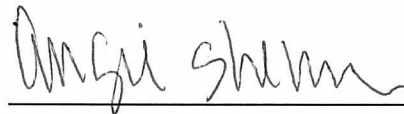
The next Transportation Advisory Board meeting will be held June 12, 2018 at 5:30 PM.

IV. ADJOURNMENT –

There being no further business to come before the Transportation Advisory Board, the meeting was adjourned at 7:16 PM.

Approved this 11th day of September 2018.



Chairman

Angie Sherwin
Engineering Services Office Assistant