



Loreana Marciante, Chair Transportation Commission

Andrew Singelakis, AICP Kevin McDonald, AICP Transportation Department April 11, 2022



- Supports growth in Bellevue envisioned in the Comprehensive Plan
- Defines a multimodal, equitable and sustainable approach to mobility
- Describes the new Multimodal Concurrency program



Direction



Option 1. Direct staff to return (on April 18) with a Resolution to adopt the Mobility Implementation Plan as recommended by the Transportation Commission and direct the Transportation Commission to work with staff to prepare a recommendation for amendments to the Traffic Standards Code, Chapter 14.10 BCC, consistent with the 2021 annual amendments to the Comprehensive Plan and the MIP.

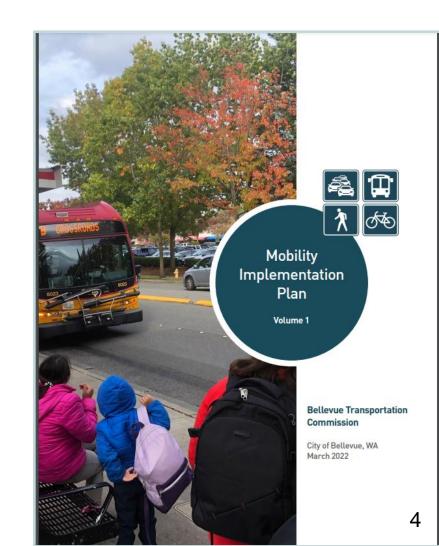
Option 2. Provide alternative direction to staff.

Outline



Review recommended Mobility Implementation Plan

- Multimodal Concurrency
- Mobility Implementation
 Plan Components
- Public Involvement
- Next





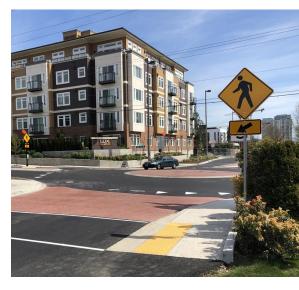
Two Major Components of the MIP

Multimodal Concurrency Policy

- Policies adopted in December 2021
 - Support multimodal approach
 - Refer to MIP for details of implementation

Mobility Implementation Plan

- Multimodal Concurrency
- Performance Metrics and Targets
- Performance Management Areas
- Project Prioritization relative to each mode and the land use context







Multimodal Concurrency Policy

Policy TR-28. Employ a citywide multimodal level-of-service concurrency standard that provides transportation facilities that meet the demand from new development.

- Consistent with Growth Management Act requirements
- Compatible with concurrency programs in Redmond and Kirkland

Multimodal Concurrency Code (Under Construction)

- Regulations in Bellevue City Code
 - Supply
 - Projects of all modes funded in the CIP
 - Demand
 - Person trips generated by new development





Goals

- Safety: Eliminate serious injuries and fatalities from crashes (Vision Zero)
- Equity: Identify and prioritize projects to address equitable access
- Growth: Support growth and accommodate multimodal travel
- Access/Mobility: Improve connections to destinations

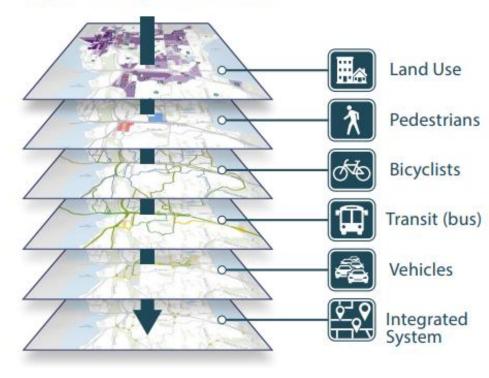




Layered Network

- Land Use
 - Intensity and Mix
- Pedestrian
 - Sidewalks and Crossings
- Bicycle
 - Corridors and Intersections
- Vehicle
 - Intersections and Corridors
- Transit
 - Bus Stops and Transit Access
 - Transit Travel Speed
- Integrated System
 - Support land use
 - Compatibility between modes

Figure 1: Layered Network





Performance Metrics and Performance Targets

Describe the components of multimodal mobility and the quality of the user experience

- Pedestrian Network
 - Sidewalks
 - Crossings
- Bicycle Network
 - Bike facilities
- Transit Network
 - Bus travel speed
 - Transit passenger access and amenities
- Vehicle Network
 - Intersections
 - Corridors





Performance Management Areas

Categorize the 14 prior Mobility
Management Areas based on land use
and mobility options

Type 1 PMA

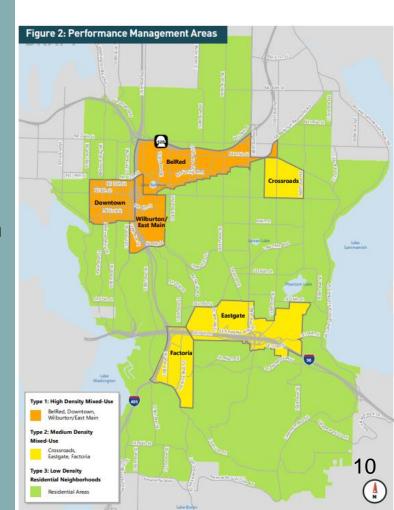
- High Density Mixed-Use
- Mobility options include light rail
- Downtown, BelRed and Wilburton/East Main

Type 2 PMA

- Medium Density Mixed-Use
- Crossroads, Eastgate and Factoria

Type 3 PMA

- Low Density
- Predominantly residential areas





Project Identification & Prioritization

- Guides the community to address Performance Target gaps
- Resources are limited & projects are many, therefore prioritization is necessary
- Mobility Implementation Plan Goals are initial screening
- Four steps include considerations of land use and environmental constraints

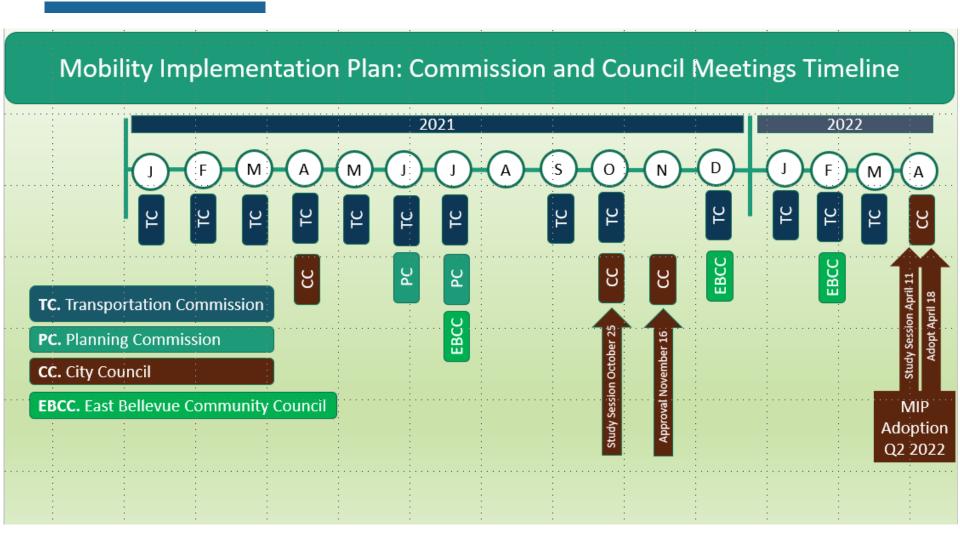




Public Involvement

- Transportation Commission
 - 20 study sessions
 - Written and oral communications
- MIP web site
- Briefings
 - Bellevue Downtown Association, Bellevue Chamber of Commerce, Eastside Transportation Association, American Planning Association, Planning Commission, East Bellevue Community Council
- Questionnaire hosted on "Engaging Bellevue"
 - Summer 2021, 770 views, 566 responses





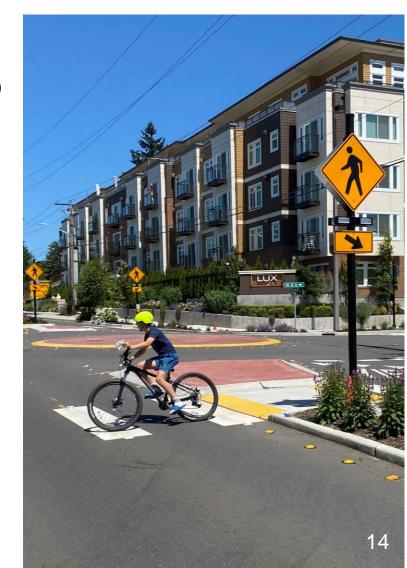


Summary

MIP supports transformation to an urban center in a sustainable, equitable and multimodal approach

Tools in the MIP

- Multimodal Concurrency
- Performance Metrics
- Performance Targets
- Process to identify and prioritize projects of all modes – comprehensive network



Thank You! Questions?



Transportation Commission

Chair: Lorena Marciante

Vice Chair: Karen Stash

Christina Beason

Brad Helland

Jonathan Kurz

Nik Rebhuhn

Albert Ting



Christina Beason first term ends 2024



Brad Helland first term ends 2024



Jonathan Kurz first term ends 2025



Loreana Marciante Chair Second term ends 2025



Nik Rebhuhn first term ends 2024



Karen Stash, Vice Chair first term ends 2023



Albert Ting first term ends 2023



Janice Zahn Council Liaison

Council Liaison: Janice Zahn Former Liaison: Jennifer Robertson



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