



MovingAhead

STREETS AND PLACES REIMAGINED

Sounding Board

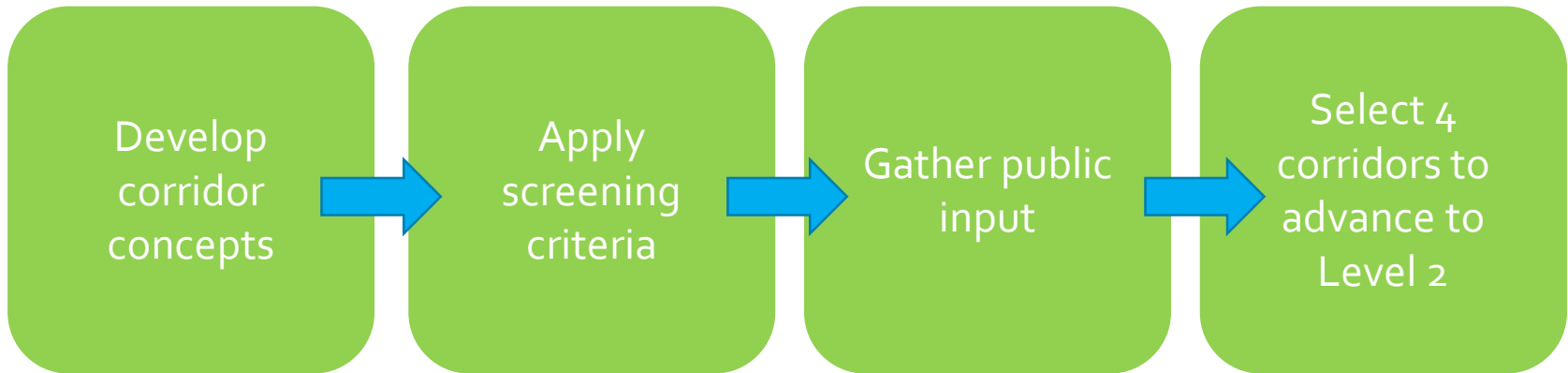
Meeting #2
June 30, 2015



Public workshops

- More than 200 people attended!
- Gathered input on all six corridors
 - Most input on River Road, Highway 99, 30th Avenue to LCC
 - Least on Valley River Center
- Used input to develop corridor concepts; other input will inform future stages

Level 1 screening process



Level 1 screening criteria

- Costs (capital and operating costs) and ridership
- Connectivity with bike, pedestrian, and roadway projects
- Future delay for transit in mixed traffic
- Proximity to future redevelopment sites
- FTA's Small Starts funding requirements
 - Total net capital cost is less than \$250 million
 - May include exclusive or non-exclusive bus right-of-way projects
 - Non-exclusive right-of-way requires "substantial investment"
- Community vision includes high capacity transit in corridor

Corridor ideas






Level 1 Assumptions

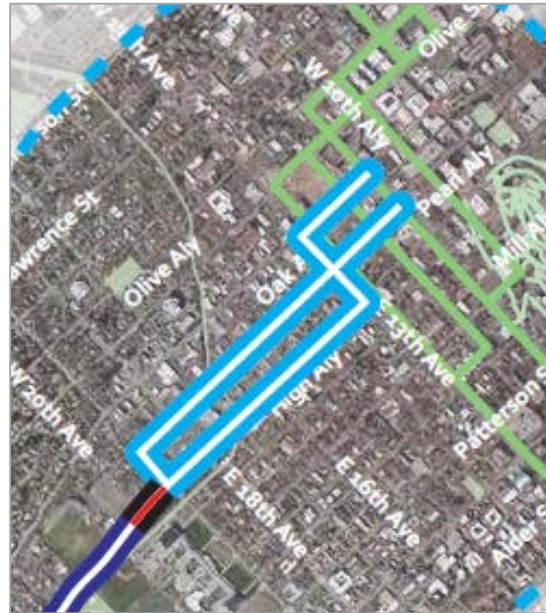
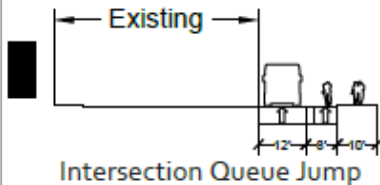
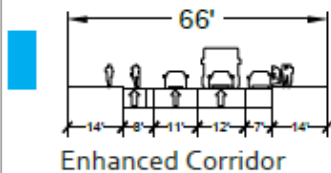
- All routes use 6th/7th Avenues and Oak/Pearl Streets in downtown
- All routes terminate at Eugene Station
- Concepts will not include new river crossings or modifications to existing bridges
- On freight routes, options will not reduce auto capacity

How to read these maps

Level of Transit Priority

-  Dedicated
-  Mixed flow
-  Dedicated / mixed

Example Cross Sections



Highway 99 Corridor

- All options maintain 4 travel lanes
- Options include:
 - No Build Alternative
 - 2 EmX Alternatives
 - Enhanced Corridor Alternative

Highway 99 Context

Right-of-Way: 60-72'+



Barger Drive

Right-of-Way: 100-120'



Highway 99

Right-of-Way: 105'

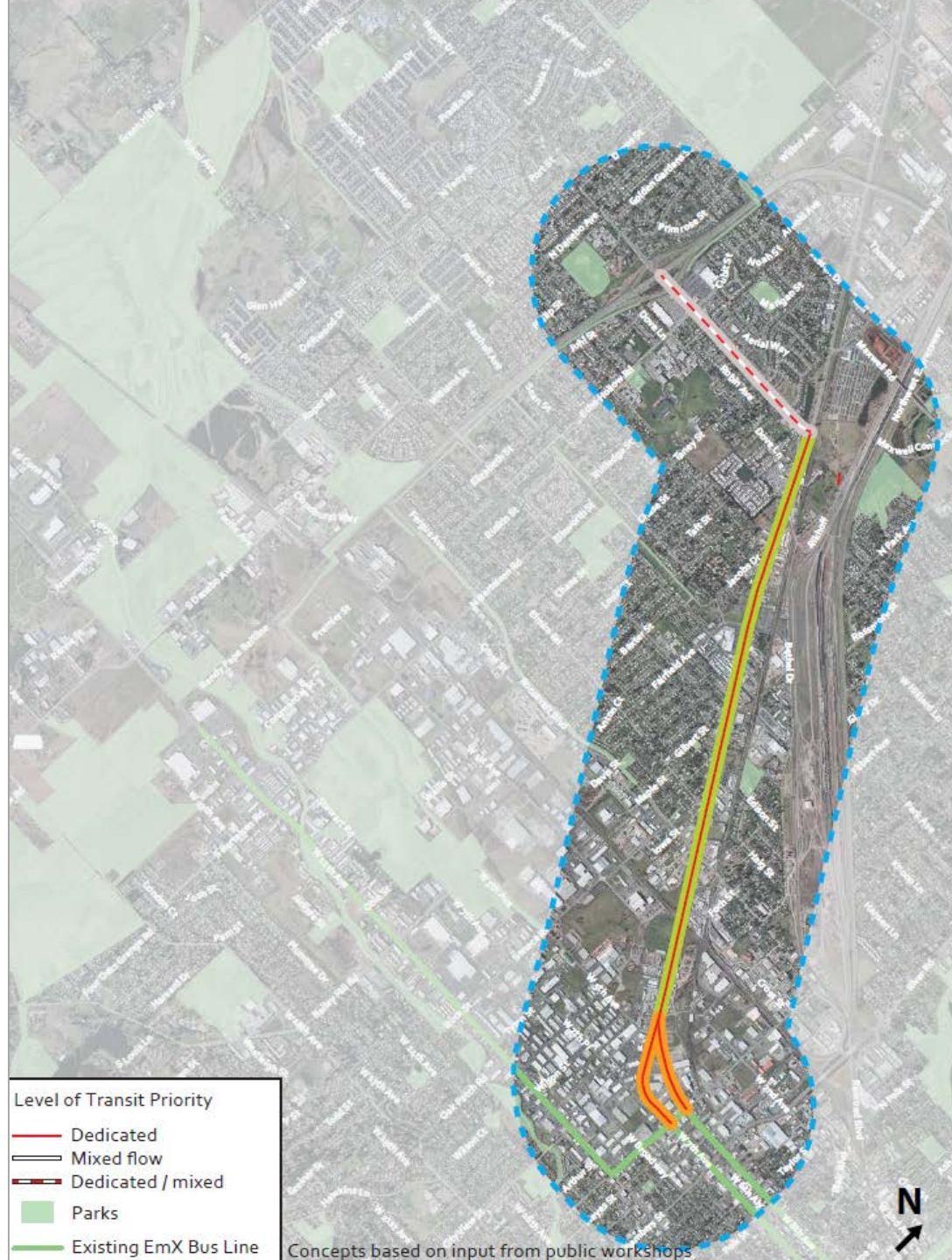


Right-of-Way: 95'

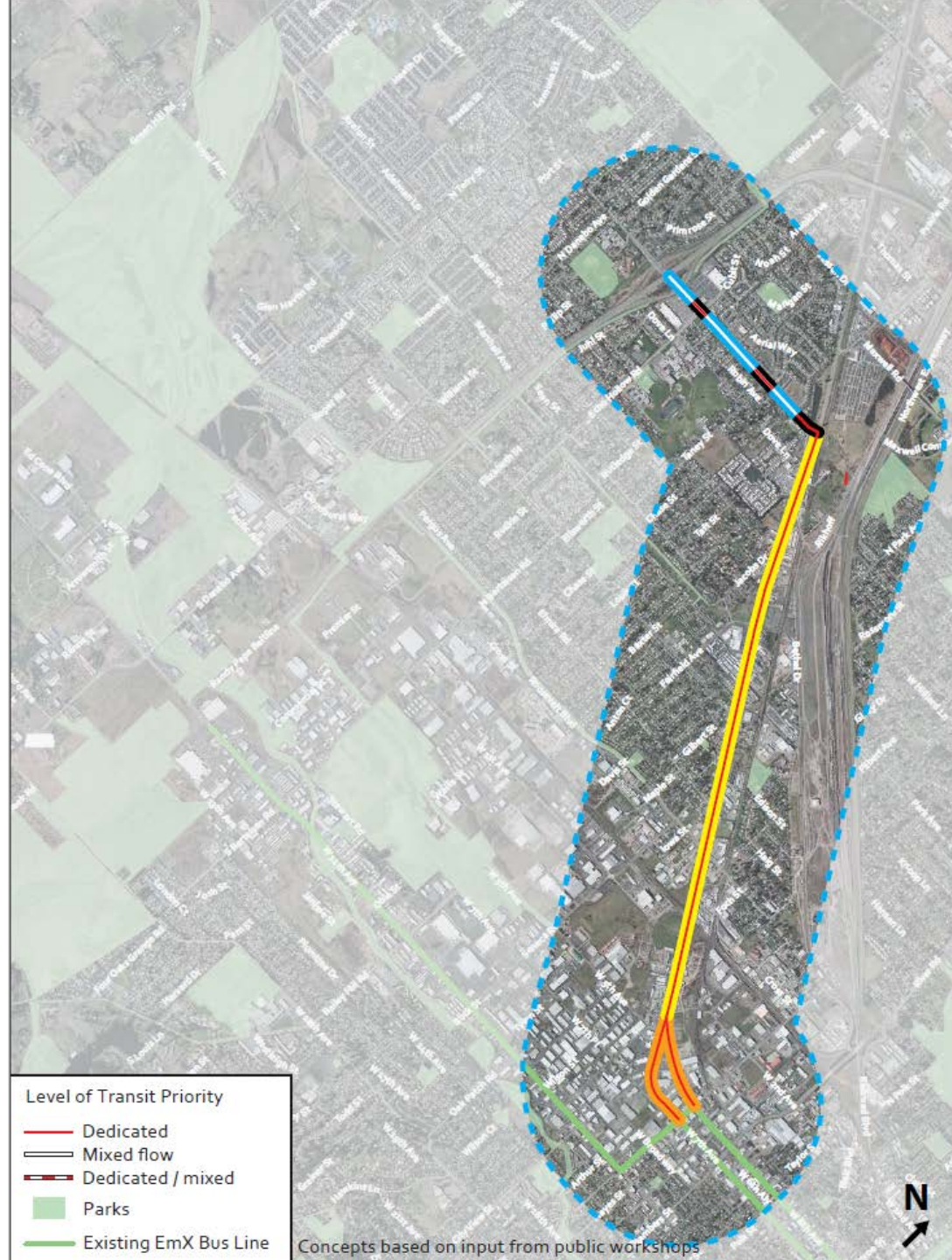


One-way segments

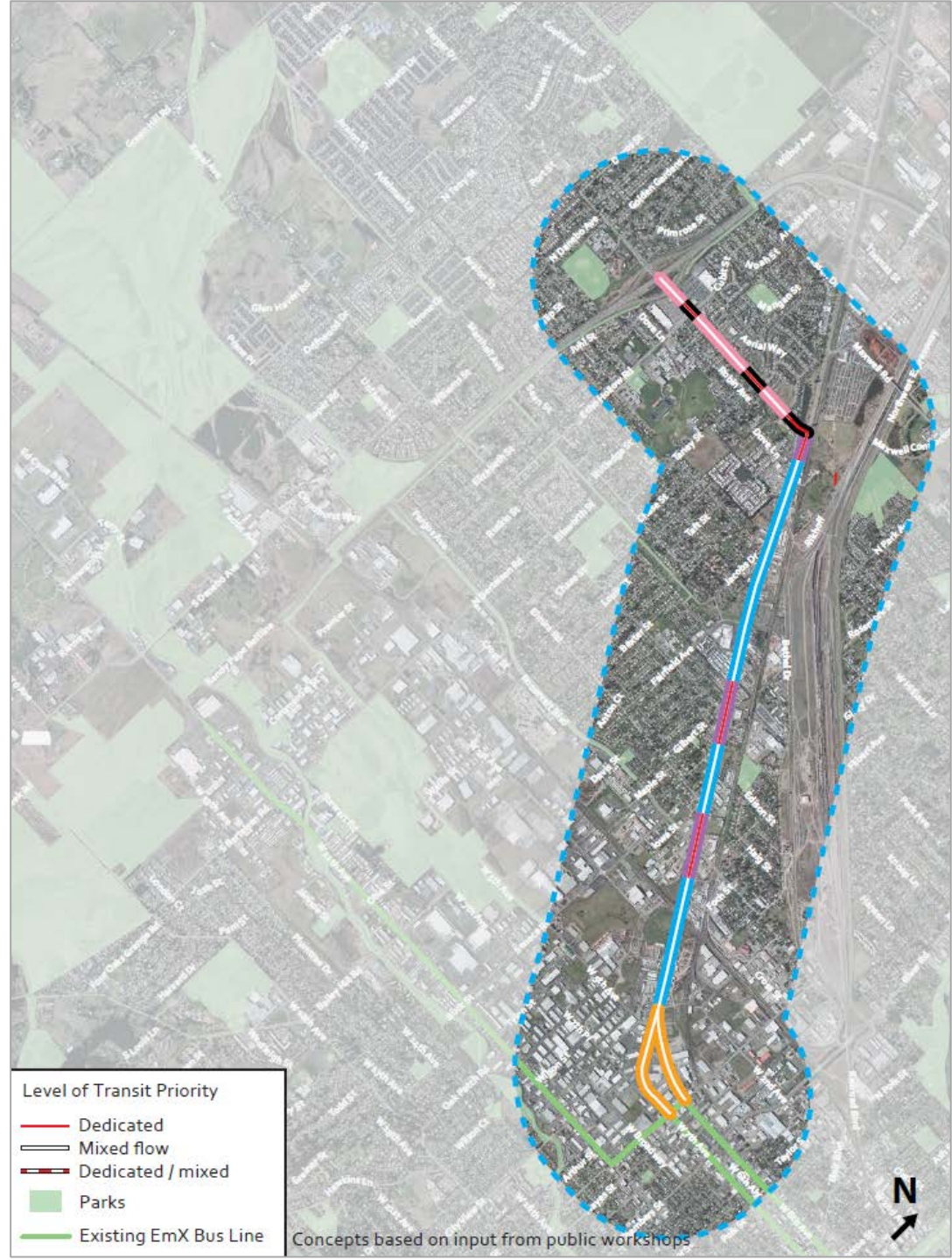
Highway 99: EmX Example 1



Highway 99: EmX Example 2



Highway 99: Enhanced Corridor Example



River Road Corridor

- All options maintain a 4-5 lane cross section
- Options include:
 - No Build Alternative
 - EmX Alternatives
 - Enhanced Corridor Alternative
- Assume terminus at Wilkes/Irvington for Level 1 with ability to look at other options later

River Road Context

Right-of-Way: 90 - 120'



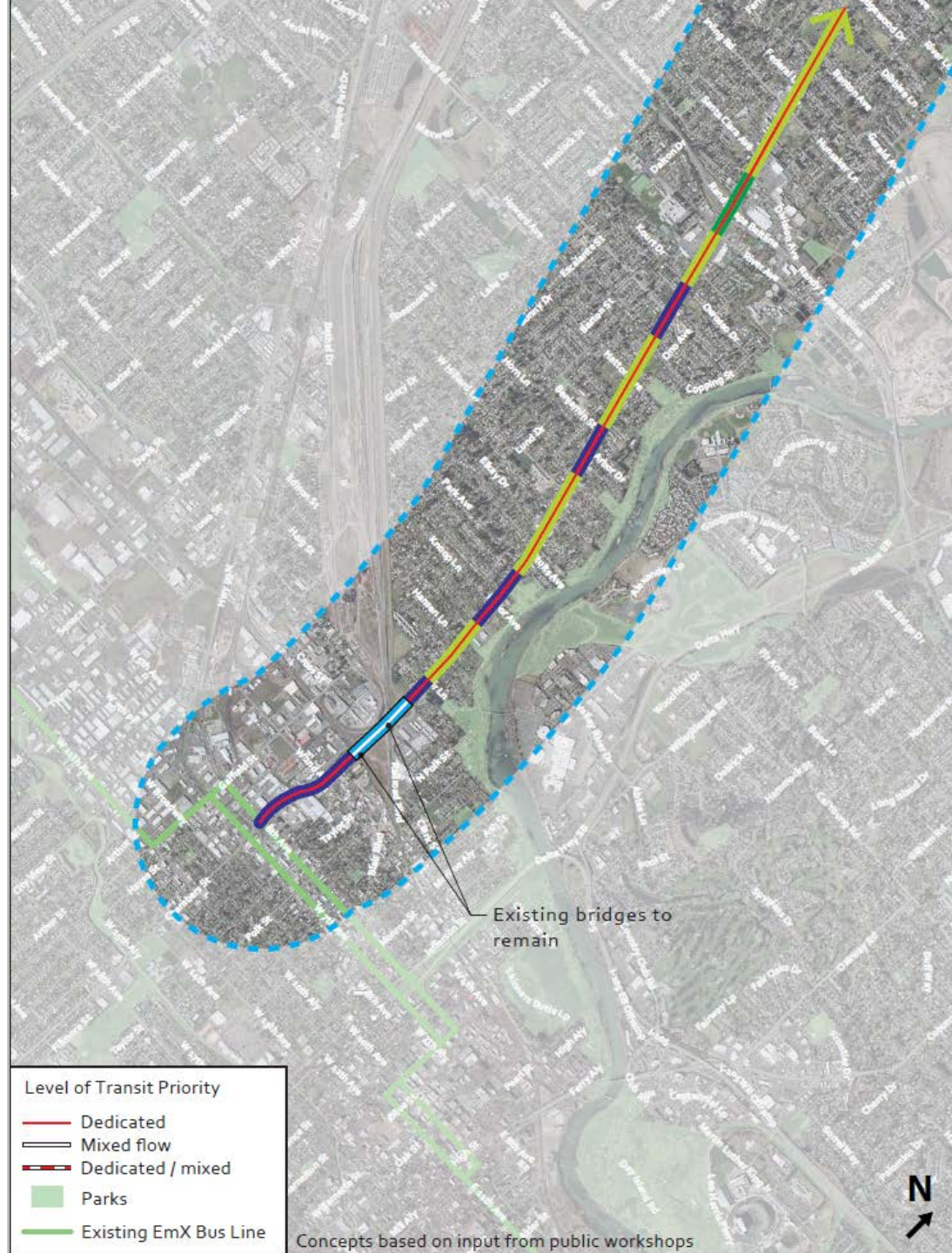
Most of River Road

Right-of-Way: 100'

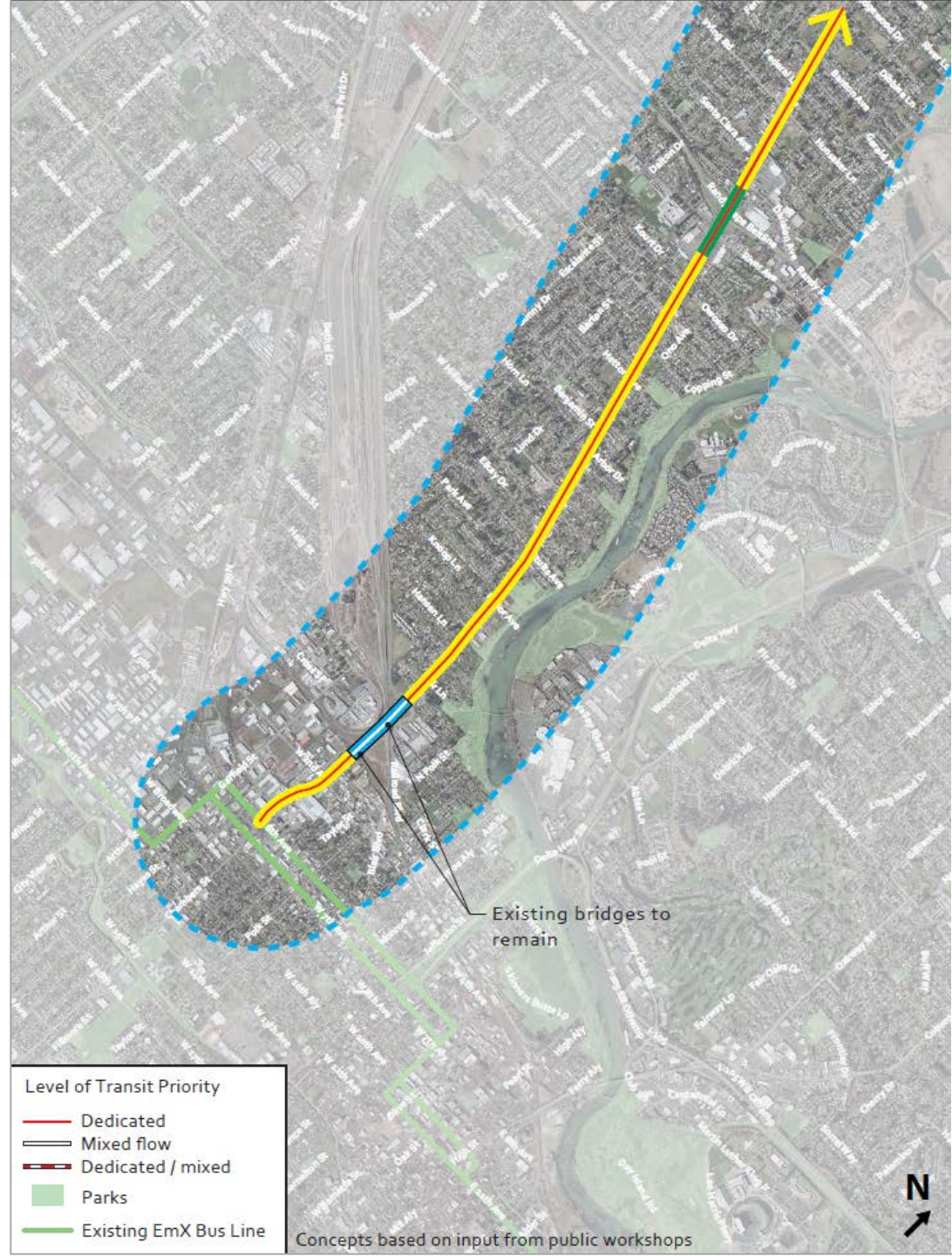


Near 6th and 7th Avenues

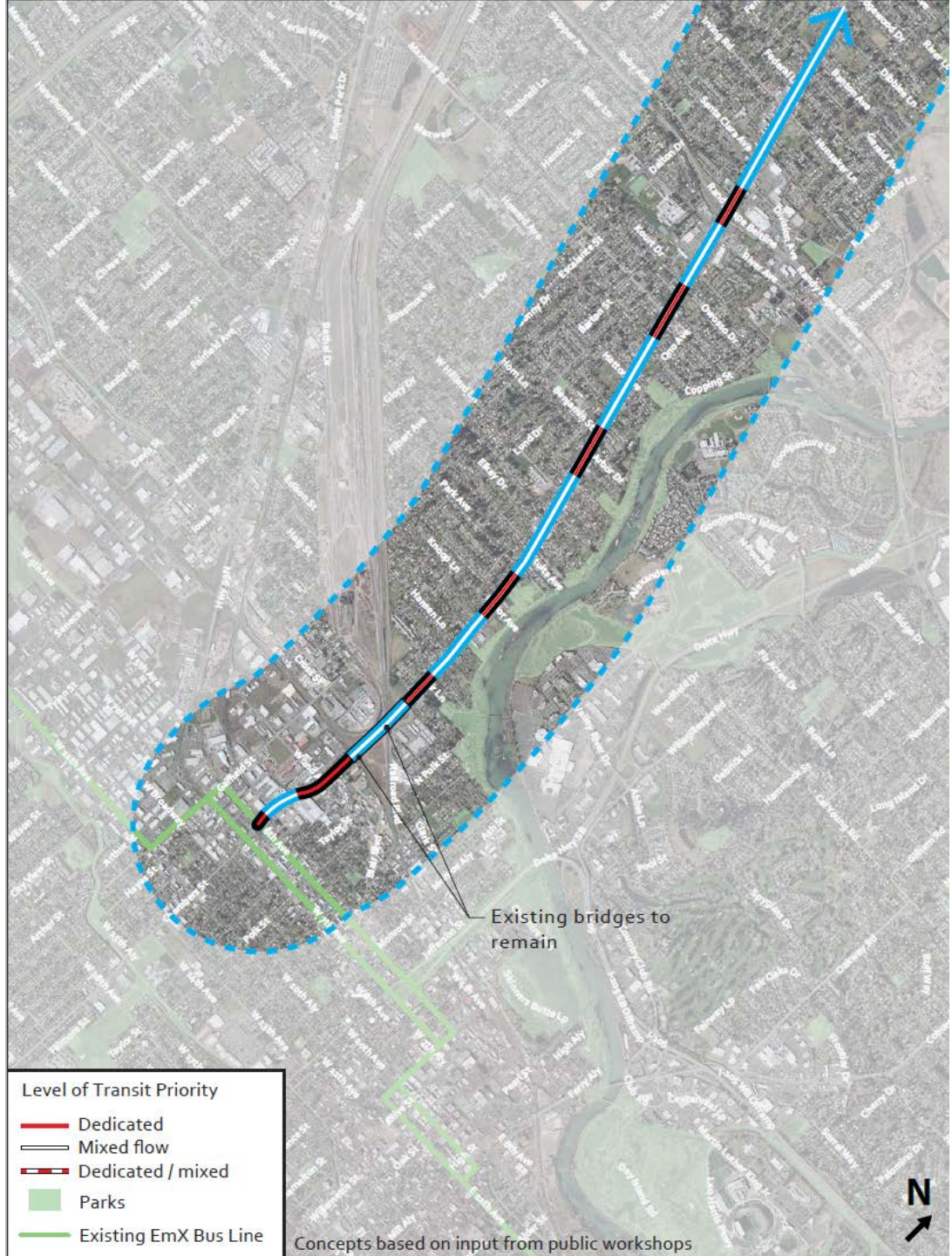
River Road: EmX Example 1



River Road: EmX Example 2



River Road: Enhanced Corridor Example



Coburg Road Corridor

- Cross sections vary
- Options include:
 - No Build Alternative
 - EmX Alternative
 - Enhanced Corridor Alternative

Coburg Road Context

Right-of-Way: 100'



At Oakmont Drive

Right-of-Way: 70-80'



Near Harlow

Right-of-Way: 85-95'



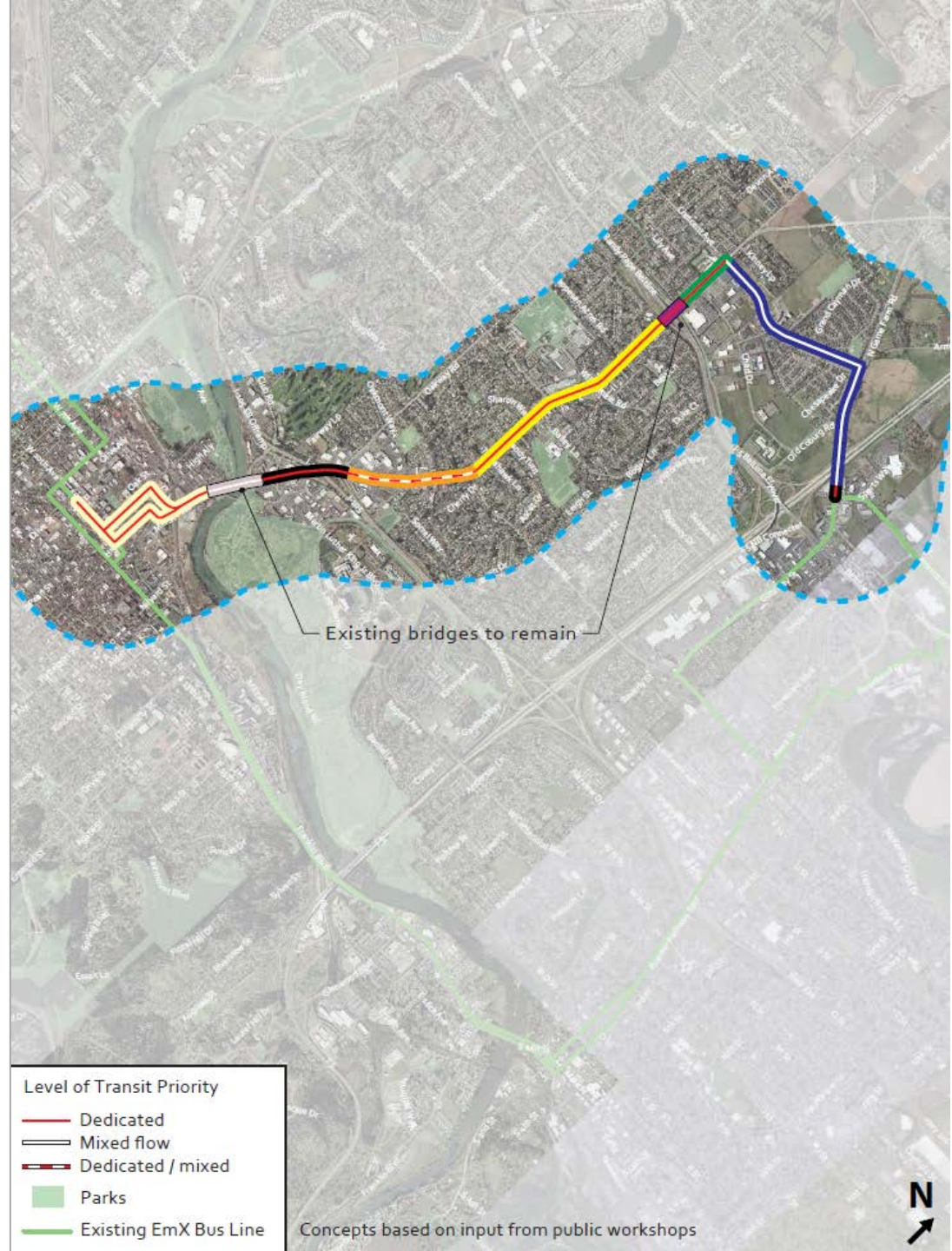
North of Beltline Highway

Right-of-Way: 80'

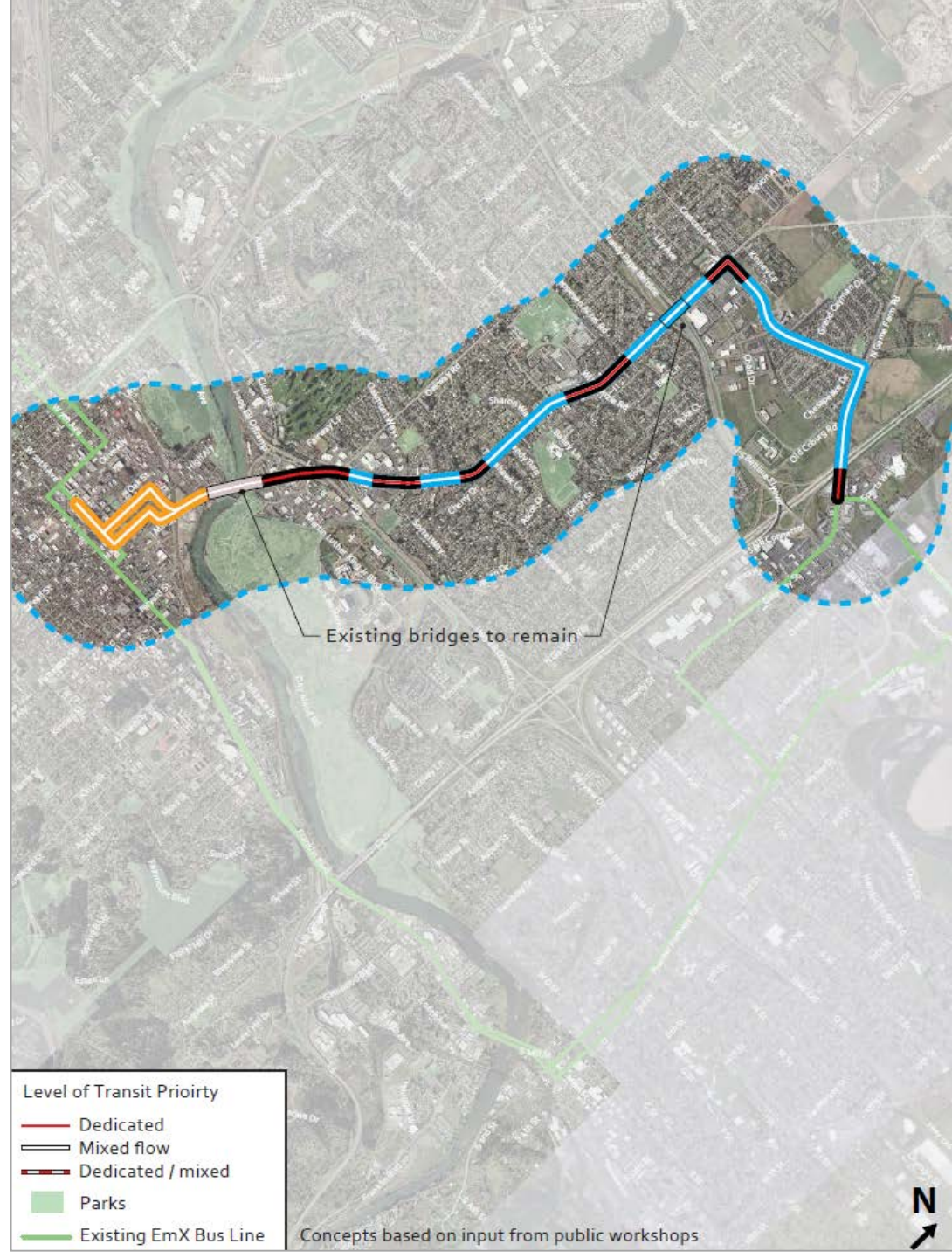


Crescent Avenue

Coburg Road: EmX Example



Coburg Road: Enhanced Corridor Example



Valley River Center Corridor

- Cross sections vary
- Options include:
 - No Build Alternative
 - Enhanced Corridor Alternative
- Neither community input or technical analysis suggested need for EmX alternative

Valley River Center: Enhanced Corridor Alternative



Martin Luther King Jr. Blvd./ Centennial Blvd. Corridor

- Cross sections vary
- Options include:
 - No Build Alternative
 - 2 Emx Alternatives
 - Enhanced Corridor Alternative

Martin Luther King Jr. Blvd./ Centennial Blvd. Corridor Context

Right-of-Way: 116'+



Near Autzen Stadium

Right-of-Way: 80'+



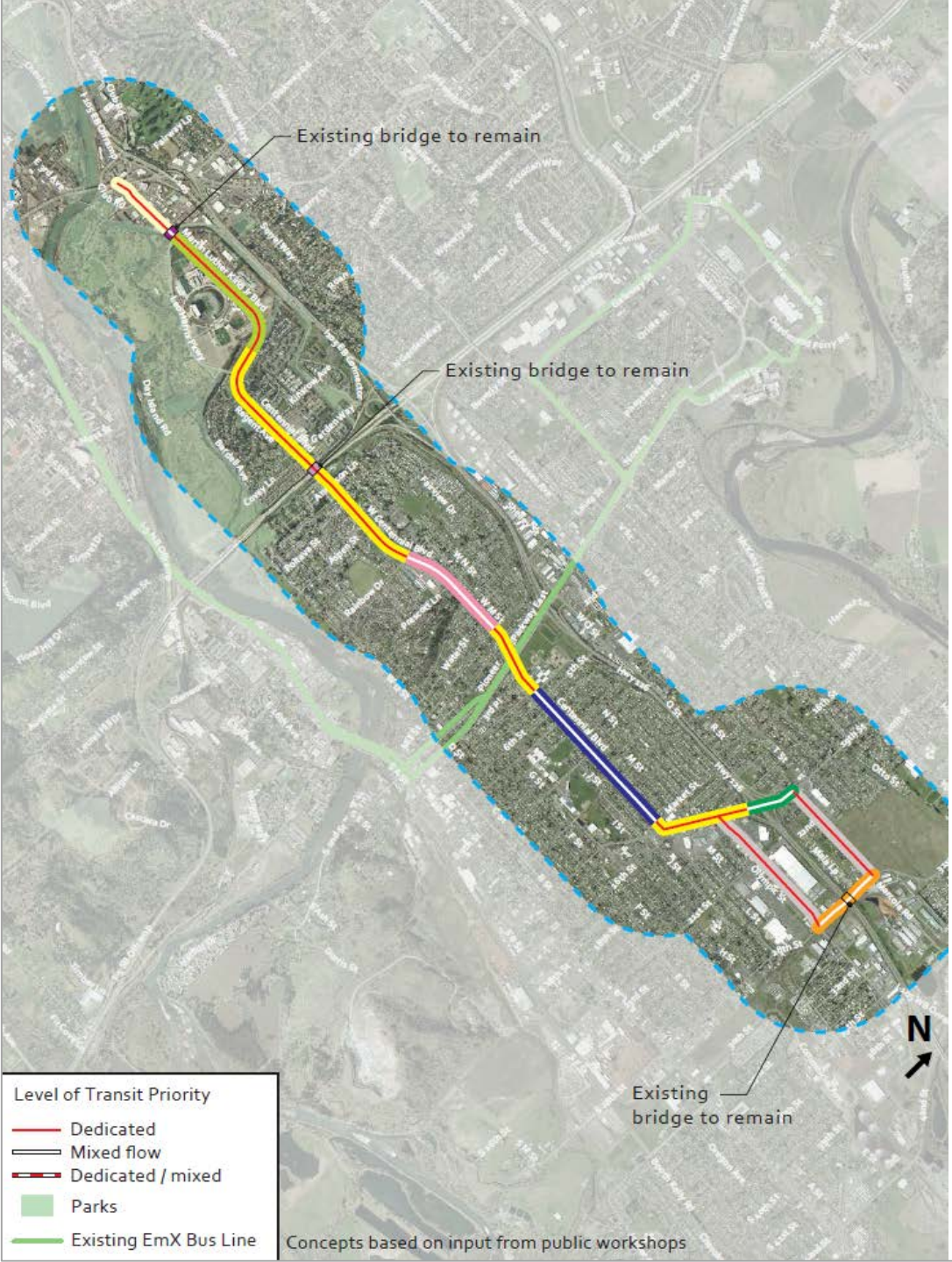
East of I-5

Right-of-Way: 80-90'

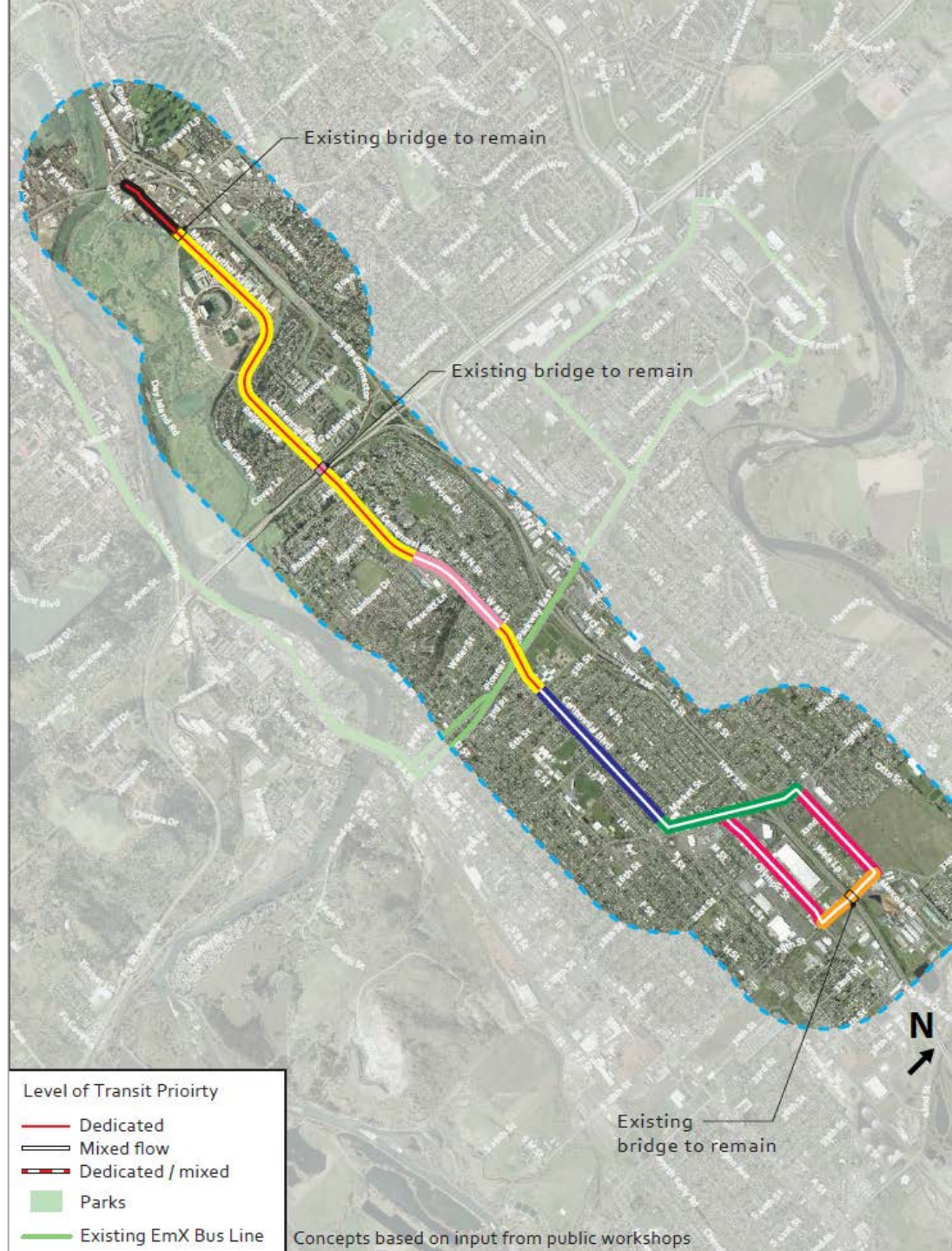


West of I-5

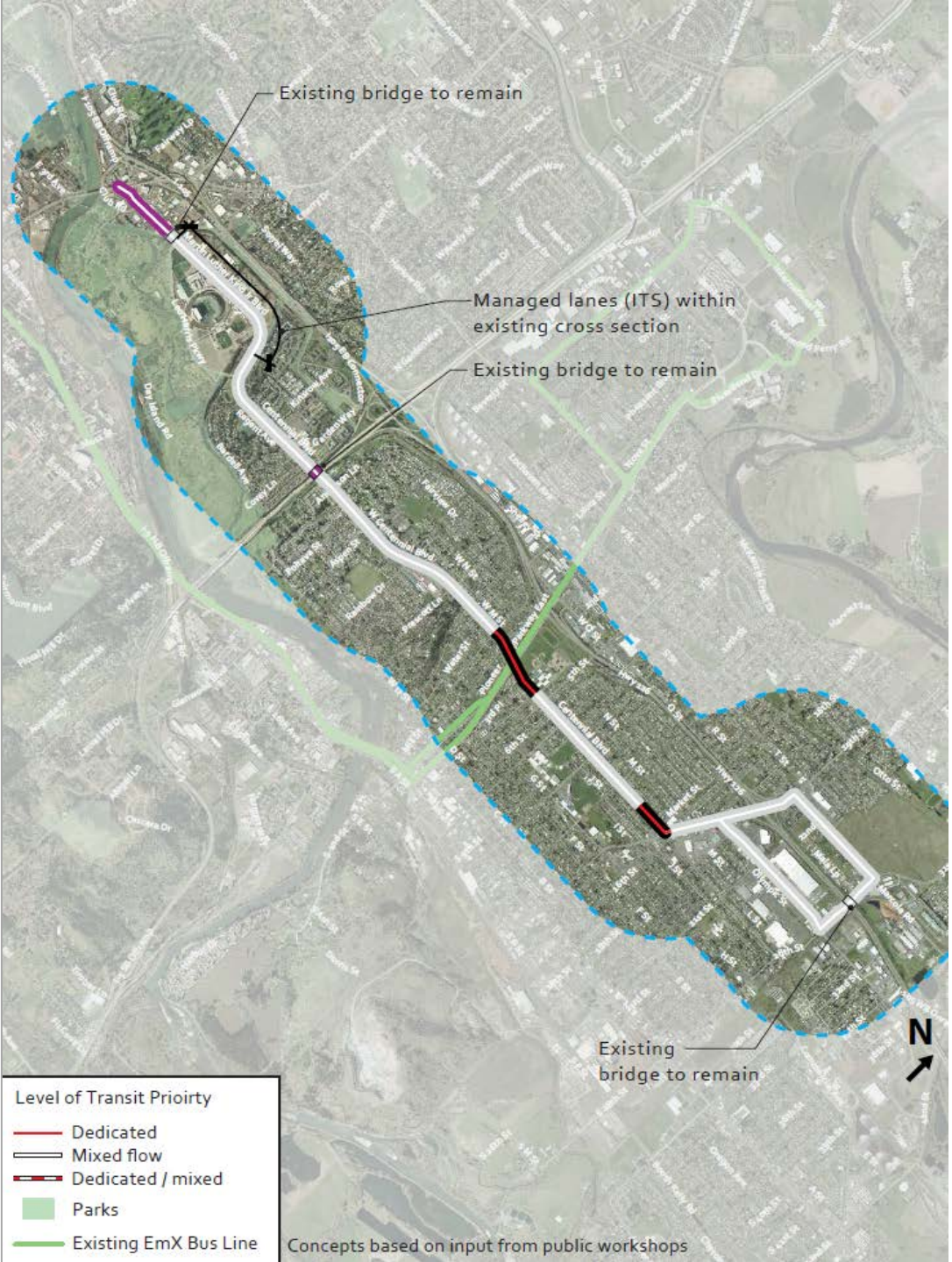
Martin Luther King Jr./ Centennial: EmX Example 1



Martin Luther King Jr./ Centennial: EmX Example 2



Martin Luther King Jr./ Centennial: Enhanced Corridor Example



30th Avenue – Lane Community College Corridor

- Cross sections vary
- Options include:
 - No Build Alternative
 - EmX Alternative
 - Enhanced Corridor Alternative
- All options use an enhanced corridor treatment south of Onyx Street
- Bike options on County-owned section could be considered in Level 2

30th Avenue – Lane Community College Context

Right-of-Way: 66-87'



Oak and Pearl Streets

Right-of-Way: 60-68'



Amazon Parkway

Right-of-Way: 90-100'



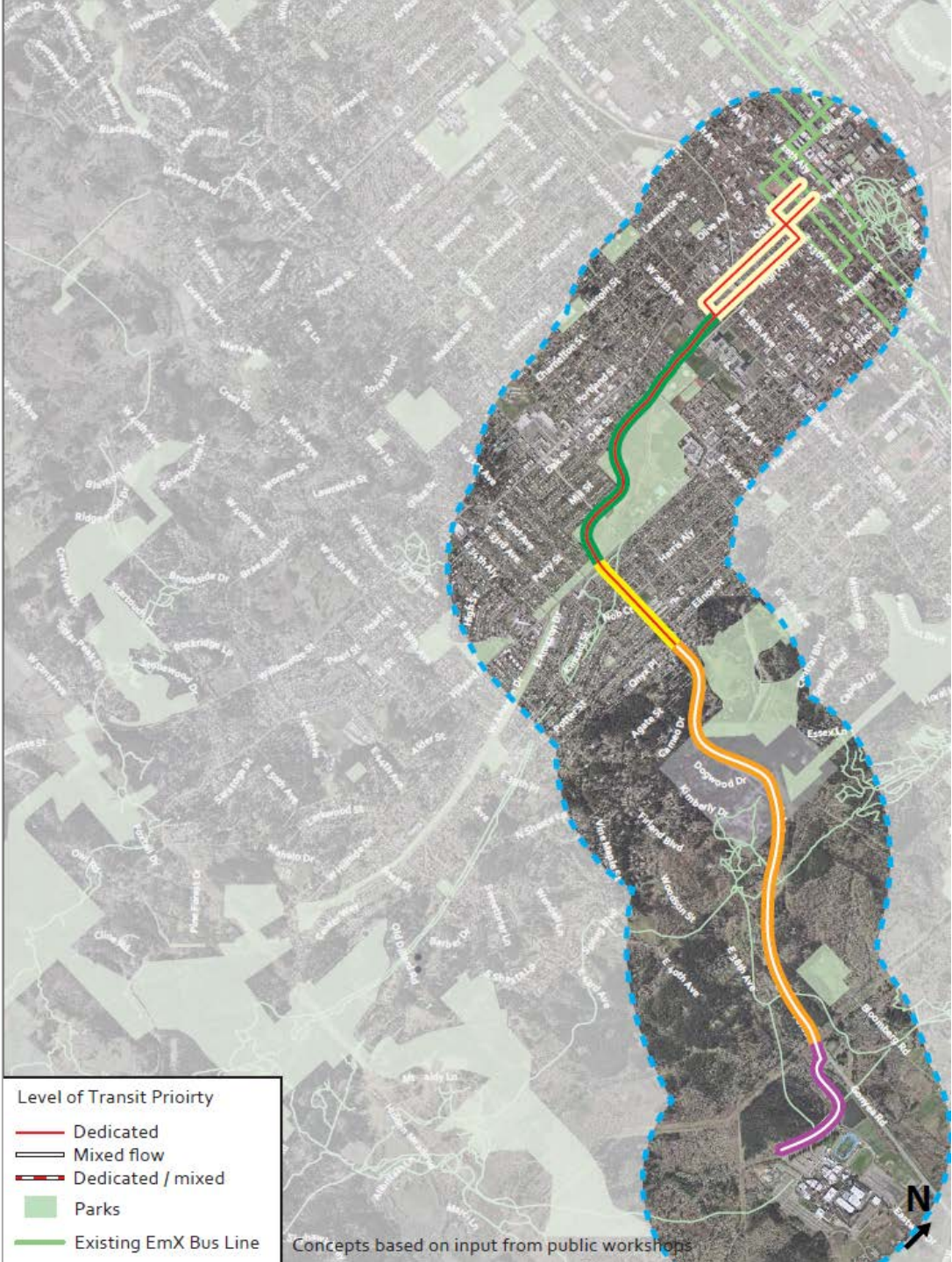
Near Hilyard

Right-of-Way: 120'+



County-owned section

30th Avenue – Lane Community College: Emx Example



30th Avenue – Lane Community College: Enhanced Corridor Example

