Project Area
What Does Success Look Like?

• **Safety**: Goal to eliminate traffic-related serious injuries and fatalities

• **Freight Mobility and Access**: Determine present/future needs

• **Multimodal Access**: Improve pedestrian/bicycle/transit environment and access to jobs/opportunities

• **Funding**: Develop package of investments and a strategy for funding
Severe Injuries and Fatalities, 2008-2017

- Columbia: 44 Severe Injuries, 9 Fatalities
- Lombard: 41 Severe Injuries, 14 Fatalities
Safety

Motor Vehicle High Crash Network
Top Roads on Which People Driving Vehicles Are Killed or Seriously Injured

- SE Division St
- SE Powell Blvd
- Columbia Blvd
- NE Glisan St
- Burnside
- SE Stark St
- Lombard St
- Sandy Blvd
- NE Halsey St
- Marine Dr
- SE Foster Rd
- 82nd Ave
- SE Holgate Blvd
- Broadway
- Fremont St
- SW Barbur Blvd
- Killingsworth St
- 122nd Ave
- NE Airport Way
- SW Beaverton Hillsdale Hwy

Orange = Death  Gray = Serious Injury
Safety

PEDESTRIAN HIGH CRASH NETWORK
TOP ROADS ON WHICH PEOPLE WALKING ARE KILLED OR INJURED

- 82ND AVE
- SE POWELL BLVD
- BURNSIDE
- SE DIVISION ST
- BROADWAY
- SE STARK ST
- 122ND AVE
- SANDY BLVD
- NE GLISAN ST
- LOMBARD ST
- SE FOSTER RD
- NE HALSEY ST
- NE MLK JR BLVD
- SE HOLGATE BLVD
- SE HAWTHORNE BLVD
- KILLINGSWORTH ST
- SE CESAR E CHAVEZ BLVD
- 5W 4TH AVE
- NE 102ND AVE
- SE 92ND AVE

Orange = Death  Gray = Serious Injury

Hit by a vehicle traveling at 20 MPH:
9 out of 10 pedestrians survive.

Hit by a vehicle traveling at 30 MPH:
5 out of 10 pedestrians survive.

Hit by a vehicle traveling at 40 MPH:
Only 1 out of 10 pedestrians survives.
Safety

BICYCLE HIGH CRASH NETWORK
TOP ROADS ON WHICH PEOPLE RIDING BICYCLES ARE KILLED OR INJURED

- BROADWAY
- SE DIVISION ST
- BURNSIDE
- SE POWELL BLVD
- SE HAWTHORNE BLVD
- 82ND AVE
- NE MLK JR BLVD
- 122ND AVE
- SE STARK ST
- N INTERSTATE AVE
- SE HOLGATE BLVD
- SE FOSTER RD
- LOMBARD ST
- SW CAPITOL HWY
- SE 7TH AVE
- FREMONT ST
- SANDY BLVD
- NE GLISAN ST
- KILLINGSWORTH ST
- SW TERWILLIGER BLVD

= DEATH  = SERIOUS INJURY  = ALL OTHER INJURIES
Freight Reliability
Industrial Land Access

NE Russett Street
Pedestrian Access to Transit
Job Connector Shuttle

TriMet North/ Central Service Enhancement Plan
Bicycle Connectivity
Separation of Modes
Railroad Crossings

11th/13th: Eliminate (close) at grade crossing and improve alternate roadway access

Cully Grade Separation: Construct rail overcrossing at NE Cully at Columbia Blvd.
Bridges
Roads and Signals
What projects does the Portland Bureau of Transportation (PBOT) have on N Lombard?
Scope of Work

1. Existing Conditions Inventory
2. Safety and Mobility/Access Needs Inventory
3. Railroad Crossing Studies
4. Project List and Refinement
5. Investment Strategy (Prioritization)
6. Recommended Plan
Schedule

PROJECT TIMELINE

2019
Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec

<table>
<thead>
<tr>
<th>Existing Conditions Inventory</th>
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<tr>
<td>Technical Analysis</td>
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<td>Railroad Crossing Study</td>
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<td>Project Development and Refinement</td>
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<td>Investment and Implementation Strategy</td>
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<td>Columbia / Lombard Mobility Corridor Plan</td>
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2020
Jan | Feb | Mar | Apr | May | Jun | Jul

| KICK OFF |
| TAC #1 | SAC #1 |
| TAC #2 | SAC #2 |
| TAC #3 | SAC #3 |
| TAC #4 | SAC #4 |
| TAC #5 | SAC #5 |
| TAC #6 | SAC #6 |

Existing Conditions Analysis
Plan & Policy Review

Safety Analysis
Mobility and Access Needs Analysis
Additional ODOT Crossing Studies
Needs Evaluation Workshop

RR Crossings Existing Conditions
At-grade Improvement Concepts
Grade Separation Warrant Analysis
RR Grade Separations Concept Designs
2 Coordination Meetings

Development & Evaluation of Alternatives
Recommended Concepts, Cross-Sections, and Project List
Steering Committee Meeting #1
Operations Analysis
Additional Plan View Layouts

Steering Committee Meeting #2
Title VI Report

PORTLANDOREGON.GOV/TRANSPORTATION
Public Involvement Plan

Spring 2019: Promote feedback on Existing Conditions + Needs
- Online survey #1
- Neighborhood + business group presentations
- Spanish language survey + focus group #1
- Project video + Spanish closed captioning version

Fall 2019: Gather feedback on project development/ design alternatives + recommended concepts
- Online survey #2
- Spanish language survey + focus group #2
- Mailings
Stakeholder Mapping + Who’s Missing
Next Steps

- Development of Existing Conditions Report
- Launch Project Website and Email List
- Preparation for Stakeholder Advisory Committee Meeting