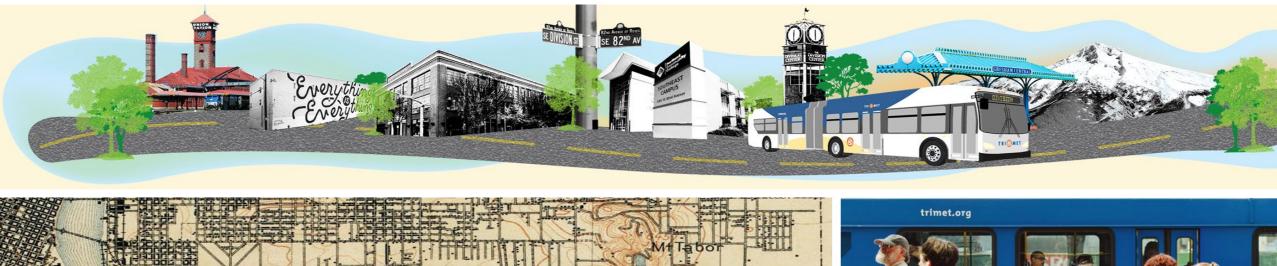


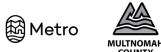
PORTLAND DESIGN COMMISSION



 Shawnea Posey (PBOT)
 Patrick Sweeney (PBOT)
 Jesse Stemmler (TriMet)











September 1, 2022

Today's Agenda

- Project Refresher & Update
- Design Follow-Up & Outcomes
- Transit Design Standards
- Next Steps
- Commission Q & A / Discussion





Transit Standards in Public ROW

- Created for Yellow Line + all prior transit - 2000
- Green Line 2007
- Orange Line 2017
- Division Transit & Future Better Bus Projects

GUIDE TO STANDARD LIGHT RAIL TRANSIT IMPROVEMENTS IN PUBLIC STREETS



UPDATE FEBRUARY, 201 ISSUED JANUARY, 200 Prepared by Parsons Brincker FINAL DRAFT Versi

TRIGMET

igure 3.2-Pr Split Platform Location Shown: SE 122nd Station Project(s): Blue and Yellow Lines Standard Element: Yes Nonstandard Element: Nr Design Overlay District: No Historic Overlay District: No hese platforms are center platforms offset on either side of a common intersection. Location Shown: Killingsworth Station roject(s): Blue and Yellow Lines standard Element: Yes Nonstandard Element: Nr Design Overlay District: No Historic Overlay District: No In tight or restricted rights-of-way this platform In upne or resurced rights-on-way this platform concept helps to make the most of the availa' Location Shown: Yamhill (EB) at 5th Avenue Prnientre): Rite and Vallout Lines Standard Element: Yes Nonstandard Element: No Peorstanuaro Element: No Design Overlay District: Yes (Downtown, Lloyd / Provenies) Historic Overlay District: Yes (Kenton, Old Extra wide platforms and sidewalks are prov to allow for a transit and pedestrian through Location Shown: Pioneer Square Standard Element: No Nonstandard Element: Yes Design Overlay District: Yes (Downtov Historic Overlay District: Yes (Skidmore 1 special cases the transit platform can function an important part of a larger civic place.



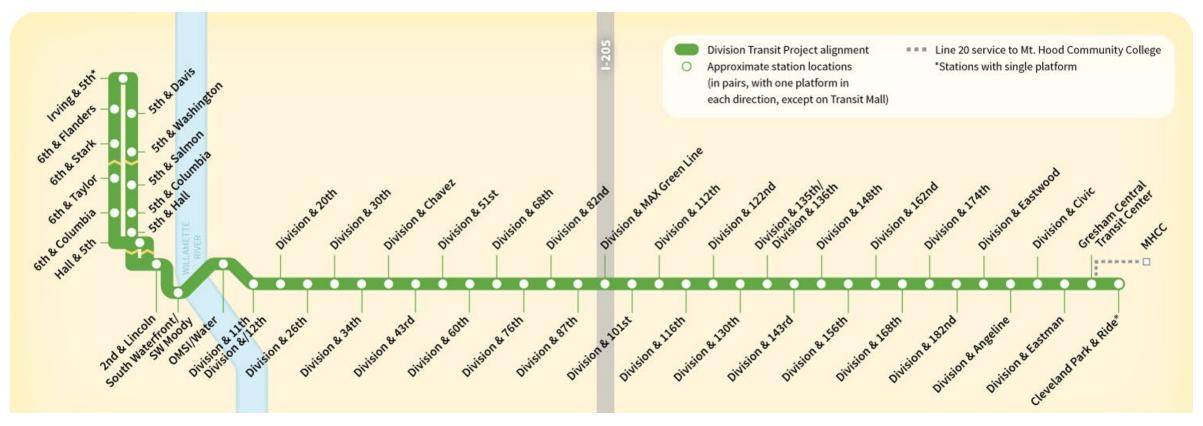








Division Transit - Corridor Map



- Improved, frequent bus service
- New 42 stations total; 35 in Portland
- More than 70% of transit users will have service near current stop
- 95% of existing riders will have service within 3 blocks of current stop

Station Amenities

- Weather Protection/Shelter
- Bus Marker (Lighting, Real Time Information)
- Lighting
- Seating, leaning rails, trash receptacles, bike racks, etc.

3377

Division Transit Improvements



- Improved, more reliable bus service
- Enhanced bus stations environments
- Improved lighting, safety, accessibility & connectivity
- Improved, safer pedestrian & bicycle environments
- Street trees, stormwater & landscaping

Project Updates

- F/X Service Opening September 18, 2022
- Closing out punchlist items
- Completing final fiber, signals and striping work
- Ongoing coordination with Outer Division Multi-Modal Safety Project

Design Review Follow-Up

As-built condition

Contextual design responses

Placemaking & public art opportunities

As-Built Condition



34th& Division Platform

135th& Division Platform

Signalized Ped Crossing & Median (130th & Division)

Contextual Station Design + Placemaking



34th & Division (2022)

Contextual Station Design + Placemaking





20th & Division - Community Vision Building

82nd & Division

Public Art



Awarded "OUR TOWN" Placemaking Arts Grant (Division Corridor)



Placed-Based Art Glass (82nd, 122nd, I-205 MAX & Gresham Transit Center)

Standard Transit Improvements (BRT)

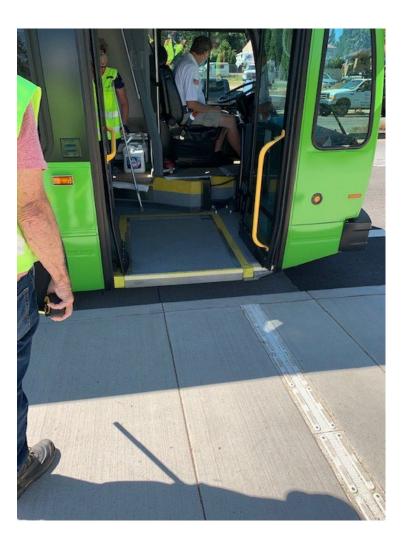
"Frames" Kit-of-Parts Shelter



Station Platform Treatments & Markings

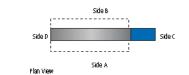


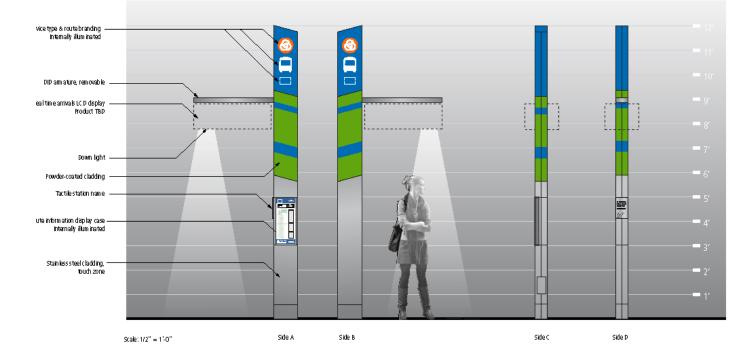




Bus Station Marker

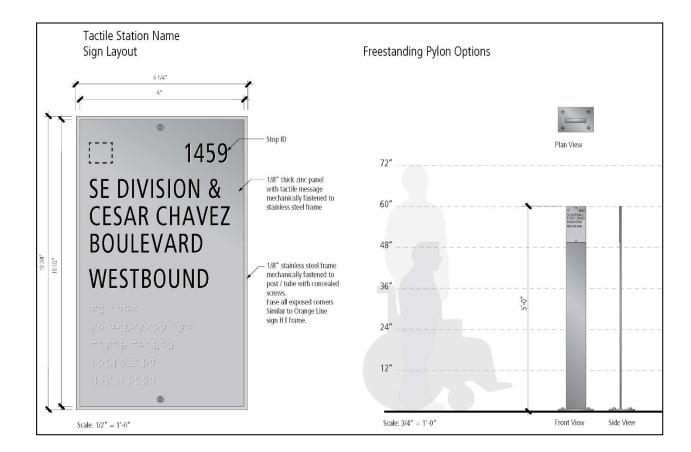






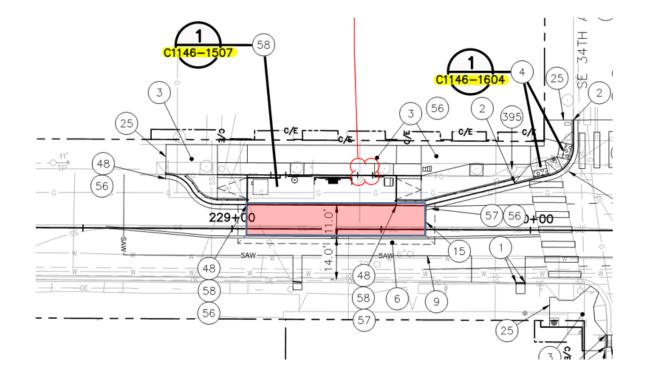
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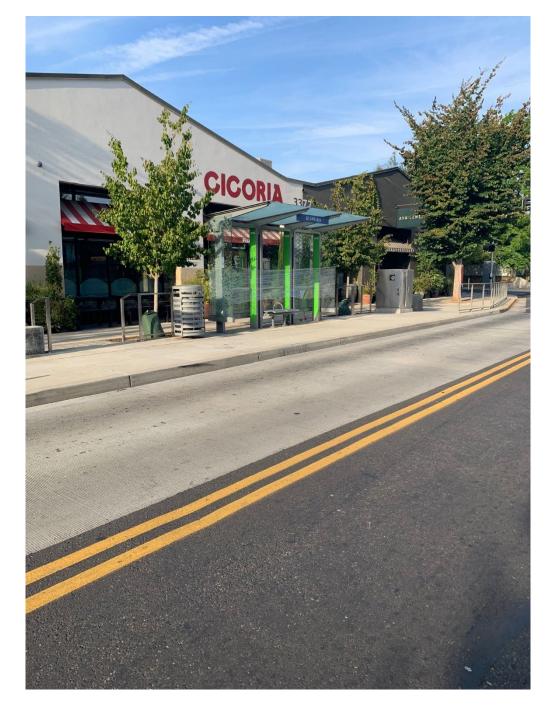
Freestanding Tactile Sign





Concrete Bus Stop Pads





Other Station Elements



Trash Receptacle



Platform Comms/Power Cabinet



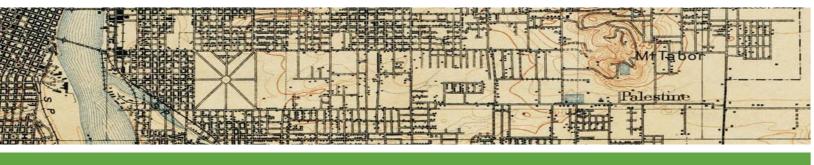
Bench Seating

Discussion & Next Steps

- Project Closeout
- Update Transit Standards in Public ROW Document
- Update TriMet's Bus Rapid Transit (BRT) Design Guidelines
- More BRT projects in the future

THANK YOU!















Protected Intersections (Major Intersections)

