82nd Avenue Transit Project Community Advisory Committee Kickoff

February 26, 2025



Agenda

- Welcome
- Purpose & Need
- Introductions & Working Together
- Project Overview
- Community Engagement
- Open House Report



Project Purpose:

 Improve transit speed, reliability, capacity, safety, comfort, and access on 82nd Avenue.

Project Need:

- Improve transit speed & reliability in constrained corridor
- Provide safe access to transit
- Improve service & safety for transit-dependent communities
- Reduce greenhouse gas emissions

CAC Purpose

- Provide a strong communication link between project staff and stakeholders
- Serve as a project liaison. Convey project-related information to and from respective communities and groups
- Help facilitate contact with community groups and representatives
- Provide recommendations to staff and the project's leadership to aid in decision-making.

Working Together

- Take turns talking
- Stick to the topic
- Be kind and brave
- Create a space for others
- Be open to different perspectives

- Practice active listening
- Notice power dynamics
- Assume good intent, but acknowledge impact
- Non-committee members public comment & staff discussions

Introductions

- What perspective or group do you represent?
- What compelled you to apply to the committee?
- If interested in Chair position, why and what would you bring?





Line 72 - Regular Bus Delay

Line 72 ranks <u>1st</u> for cumulative passenger delay

Within Line 72, delay is greatest along 82nd Ave

15 min average delay for Line 72 (13 mins SB, 21 mins NB)

12.9 mph average bus speed through 30 MPH corridor (Fall 2021 average bus speed data without acceleration/decelerations)



And its only going to get worse...



Stops to Stations- Focusing & Leveraging Investments

• Focus investments at key station areas to improve ease of use, accessibility and safety

- Improve transit service better travel times and overall reliability
- Leverage and compliment other corridor investments along 82nd Avenue (pedestrian crossings sidewalks, street improvements).





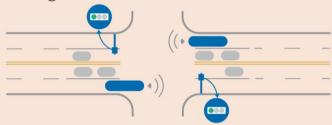
Line 2 - Division (2017)

FX-2 Division (2022 - After Small Starts Investment)

Transit Reliability Toolbox – FX Components

Transit Signal Priority

Extends the green time so buses can get through an intersection.



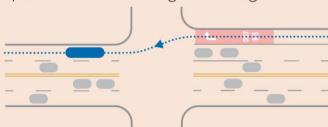
Dedicated Lanes

Dedicated bus lanes provide the highest level of transit priority ensuring long-term reliability.



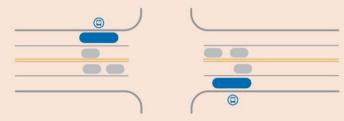
Queue Jumps

Transit lane approaching a signalized intersection allows the bus to jump the queue of traffic waiting at a red light.



In-Lane Stops

Improve bus flow, travel time and transit reliability in congested environments.



High-Capacity Buses

Eliminates pass-ups, and carries more people with fewer trips.



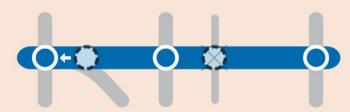
Near-Level Boarding

Allows easier access into and out of the bus at the front and back doors.



Stop Balancing

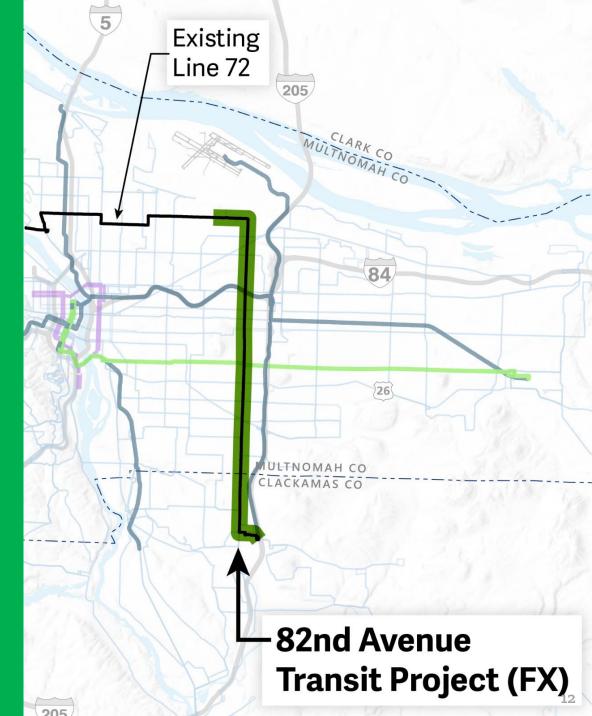
Eliminate underutilized stops to make transit faster and more reliable.





Project Scope

- **68** station platform investments (shelters, seating, real-time information, lighting, etc.)
- Enhanced crossings every station location
- Sidewalk, curb ramp and accessibility improvements
- New signals, signal upgrades and improvements to benefit transit (exact quantity TBD)
- Roadway improvements/repaving at all station areas
- Faster, more reliable and higher capacity bus service



Budget & Grants

BUDGET

- ~\$346M Budget (\$149M Federal Grant + \$195M Local Funding)
- ~\$30M project development funding secured (PBOT, Metro, TriMet)

GRANTS

- Received: Low No Grant \$24M towards (14) H2 FCE artic buses
- Received: Portland Clean Energy Community
 Benefits Fund (PCEF) ~\$50M funding assistance with stations/amenities, street trees/landscaping, pedestrian improvements and bus infrastructure





Design & Cost Update

Design

- 15% design complete (January 27th)
- 30% design project definition
 & scope (January March)
- 30% design complete (June)

Project Cost

- Project cost defined by budget
- Currently defining 30% design scope along with project estimate (Spring 2025)



82nd Transit Project – Schedule Overview

	2024	2025	2026	2027	2028	2029
Design Procurement						
Entry Into Project Dev (15% Design)						
Final LPA						
30% Design						
Construction Procurement						
60% Design						
90% Design						
100% Design (IFC)						
Bus Procurement						
Bus Production & Delivery						
Construction						
Start of Revenue Service						*

Coordination on Corridor Safety Investments



- All Curb Ramps updated to ADA standards
- Roadway lighting upgrades
- ~3.5 miles of repaving & updated street markings
- Accessibility & sidewalk improvements
- New signalized pedestrian crossings & upgrades
- Median islands
- Bike infrastructure improvements
- Street trees & landscaping
- Other safety improvements



Community Engagement

- Neighborhood Associations Meetings
- Open House/Focus Groups
- QR codes at every stop along Line 72 bus stops
- Project awareness notifications
- Design Feedback Outreach One-on-one meetings with business/property owners
- Cully Terminus Evaluation Group (CTEG)
- Community Advisory Committee

What we heard

- Overall positive feedback for the project
- Easy transfers and connections
- Street Improvements
- Interest in bus-only lanes
- Increased capacity for people using mobility devices on the bus
- Safety concerns
- Concerns about splitting the line
- Interest in building a community space with the terminus

Future Engagement

- April open house & LEP focus group around lane dedication
- Open house at each design milestone
- Community meetings & events
- Community Advisory Committee
- Business/property owners outreach
 - 4 segments
 - 3 Community Affairs Coordinators
 - Dameion Samuelson SE Lindy St to Clackamas Town Center
 - Shabina Shariff Springwater Corridor Trail to SE Taylor Ct
 - Paulina Salgado SE Stark St to Cully Terminus









Methods

Recruitment:

- Email, newsletters
- TriMet's social media pages
- Postcards to addresses on/near 82nd Ave
- Posted on the website trimet.org/82nd

Data Collection:

- In-person open house (1/22/2025), 100+ attendees
- Online forum (1/30/2025 2/14/2025)

Data Analysis:

- 268 responses
- 171 open-ended comments were reviewed to identify common themes and recommendations

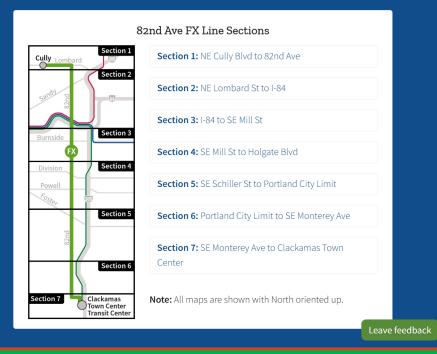




Data Collection Materials

Proposed Station Locations

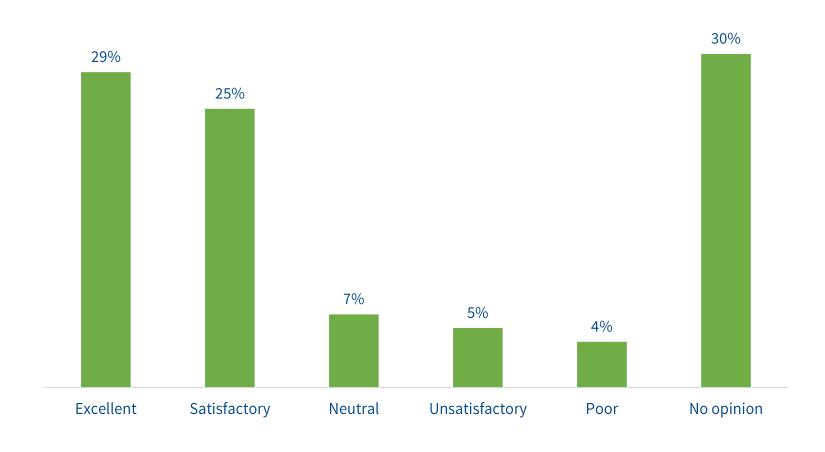
From 2022–24, the 82nd Avenue Transit Project identified general locations for station pairs. Considerations included important destinations, places where people transfer between transit lines, proximity to safe crossings and areas with high transit ridership. Now, the project is proposing more specific locations for each station platform, where buses can serve riders quickly and avoid being stuck in traffic. Usually, this is past an intersection.



Station Platform Locations Rate on a scale of 1–5, with 1 being poor and 5 being excellent						
	Rate OII a Scal	2 OI 1-5, WIUI	1 being poor and 5 being	extenent		
How well do the s	tation plat	form locat	ions work for you?			
Other comments about station platform locations?						
When thinking about potential BAT lanes and intersection widening on 82nd Avenue, how important are the following factors to you?						
Rate on a	scale of 1–5,	with 1 being	least important and 5 beir	ng most important		
Faster, more relia	ble bus ser	vice				
1 - Least important	O 2 O	3 04	O 5 - Most important	O No opinion		
Faster, more relia	ble bus ser	vice				
1 - Least important	O 2 O	3 (4	5 - Most important	O No opinion		
Ensuring traffic flo						
1 - Least important	O 2 O	3 (4	○ 5 - Most important	O No opinion		
Avoiding traffic di		-				
1 - Least important	O 2 O	3 0 4	○ 5 - Most important	O No opinion		
			ans crossing 82nd Av			
1 - Least important	O 2 O	3 0 4	○ 5 - Most important	O No opinion		
Safe and comfort	able pedes	trian envir	onment			
1 - Least important	O 2 O	3 (4	○ 5 - Most important	O No opinion		
			ying land to widen t			
1 - Least important	O 2 O	3 (4	○ 5 - Most important	O No opinion		
Other comments	about BAT	lanes?				
			Submit			



How well do these locations work for you?



54% of respondents felt positive about the proposed station platform locations.

Only 9% felt displeased with the locations, and 30% stated they had 'no opinion' on the matter.



Top 3 Priorities

Transit Priority	Important	Unimportant	Neutral/No Opinion
Safe and comfortable pedestrian environment	80% (64% "Most Important")	4%	16%
Faster, more reliable bus service	76% (60% "Most Important")	9%	15%
Avoiding longer distances for pedestrians crossing 82nd Ave	68% (36% "Most Important")	7%	25%



General comments about locations

- <u>Accessibility & Safety</u> (40 comments): People are concerned about sidewalks, lighting, stop access, stops near essential services.
- Station Placement & Transfers (35 comments): Many prefer stops after intersections with better connections to other transit lines.
- Bike & Pedestrian Infrastructure (25 comments): People want protected bike lanes and safer crossings.
- Better Station Amenities (20 comments): Requests include more shade, benches, and improved transit hubs, especially at 82nd Ave MAX.



General BAT lane comments

• BAT Lanes & Transit Prioritization (75 comments): about 45 comments supported BAT lanes on 82nd Ave. to improve speed and reliability. While around 30 worried about congestion, emissions, and business impacts.



Next Steps

- Next meeting: Wednesday, March 19, 2024
 - PCC SE Community Hall Annex
 - 6:00 p.m. 7:30 p.m.
- Materials/Website
- communityaffairs@trimet.org

