

Martin Way Park & Ride

Direct Access Project Update

Intercity Transit Authority
March 1, 2023



Agenda - Martin Way Park & Ride - Direct Access Project



MW P&R Direct Access Project Concept

- Facility History
- Planning For Direct Access Project
- Service & Safety
- Milestones since last update
- Funding and Project Costs
- Remaining Schedule
- Sneak peek!



Martin Way Park-and-Ride History

2006 2009 2013



138 Parking Stalls – original facility at capacity when the older Marvin Road P&R in NE Lacey Closed (DNR sold)



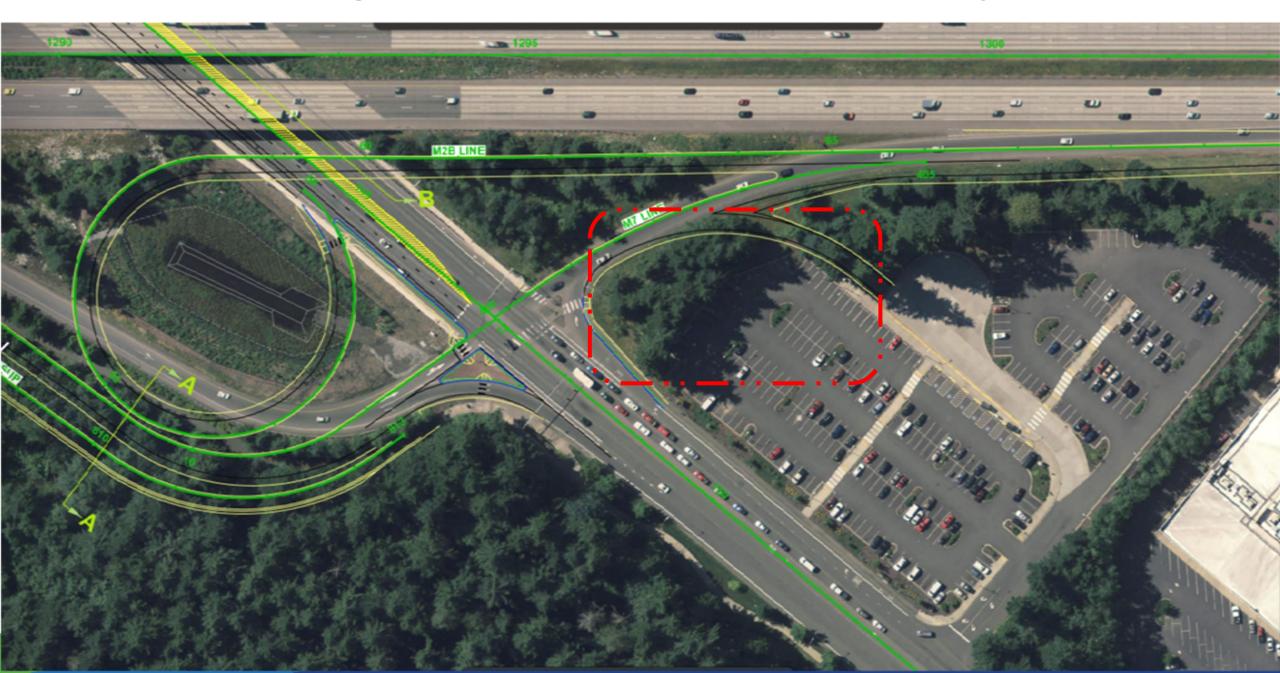
Expansion under construction **310 Parking Stalls** (Inc. of 162)



Current Facility.



Planning for Direct Access – 2015 I-5/Martin Way IJR



MW P&R Direct Access Project – Focus on Safety & Service

- Unprotected left turn into Martin Way Park-and-Ride across three lanes of traffic can be a safety issue and is difficult when congested due to signal queues & challenging when traffic is free-flowing due to variable traffic speeds on Martin Way.
- Delays create running time unpredictability
 affecting route schedules, adding 5-7 minutes to
 the one-way Olympia Express trip during peak
 periods and costing IT an estimated \$350,000 \$400,000 a year due to recurring congestion &
 delays built into the public schedule.
- Delays getting into and out of the P&R add to inconvenience and unreliability for customers, accounting for 15% of travel time on average between Olympia and Lakewood and discouraging potential growth and retention in ridership



Device:990 SN:70:B3:D5:28:AA:4E Camera:Road Date/time:3/19/2019 4:55:29 PM GPS - speed:17mph lat:47.049148333 lon:-122.814985



Project Benefits for Riders/Facility Users

- Shorter and More Direct Trip: The addition of a new "flyer stop" on the I-5 NB on-ramp will reduce the time it takes for the bus to continue NB to Lakewood. A significant savings for the NB trip compared to current operations.
- Schedule Reliability: The direct access improvements and new flyer stop will result in revised routing into the Park and Ride that uses traffic signals during peak times. We anticipate around a 15% potential savings for each trip leg.
- Additional Parking, lighting, security cameras, walkways. Riders and users will see a general "refresh" of the facility and be able to benefit from additional parking, new lighting, walkways, and a new flyer stop connecting to the main platform stop.



Project Benefits for Intercity Transit

- **Protected Movements:** "Transit Only" **Direct access** from the I-5 NB onramp will allow IT to use the intersection and ramp traffic signals providing **protected turn movements** into the Park and Ride and create one-way flow for buses.
- Schedule Predictability: once operational we will revise running times to capture the schedule savings. Over time this is anticipated to provide the opportunity to increase service. These savings are estimated at around \$350,000 a year and are anticipated to be reinvested in service.
- Enhanced site amenities including operator restrooms, new lighting, security cameras, layover area and updated waiting areas for riders.



Project Milestones – "why is this taking so long"

Since our last update with the ITA ... we have accomplished a lot!

- Completed the WSDOT access break request documentation and requested access break (April 2022)
- Completed NEPA and Sec. 106 review WSDOT OR – July 2022
- Completed FHWA review confirming WSDOT approval of break. (Dec. 2022)
- Completed Local agency (City of Lacey) permitting, engineering and SEPA
- Completed the final Design/Engineering plans and prepared the project for bidding. (Nov. 2022)
- Bid and awarded the project for construction. (Dec. 2022 and Feb. 2023)
- Obtained the CA from WSDOT for construction of the improvements in the I-5 ROW – area of new access. (2-28-2023)

Still on the "to do" list

- Complete construction
- Review and Approve update of the Use Agreement with WSDOT for the Park and Ride property
- Confirm RMG grant re-appropriation request and applicability.
- Coordinate with WSDOT on possible air space lease for shelter placement at the new flyer stop (access break issue)
- Develop and procure a new shelter for the main platform at the P&R
- Move forward with updating our Olympia Express service and schedules as we continue with service restoration efforts.



Martin Way P&R Direct Access Project – Funding Summary

Funds	Source	
\$2,152,800	State WSDOT Regional Mobility	
	Grant (2021-2023 biennium)	
\$1,547,200	Local Funds	
\$3,400,000	2023 Budget	

Project Costs*

\$ 412,087	Engineering/Design/CM
\$1,731,000	Tapani / Construction Contract
\$ 75,000	Permits/Fees
\$ 400,000	Estimated (Site Shelters - future)
\$2,618,087	Estimated total project cost

Per grant rules, grant-funded portion of the project must be complete by June 30, 2023

In November 2022, Intercity Transit submitted a request to WSDOT for a partial re-appropriation to carry the project forward and allow use of a portion of the grant funds during the 2023-2025 biennium.



^{*}Approximately \$400,000 expended to date.

P&R Direct Access Project - Construction Schedule

- Contractor Tapani Inc. ITA provided Contract authority 2/1/23
- Pre-Construction meeting with owner 2/24/23
- WSDOT Executes CA for project all permits in hand 2/28/23
- WSDOT Pre-construction meeting (I-5 portion/ramp 3/7/23 planned)
- Notice To Proceed (NTP) March 8, 2023 (planned)
- Submittals March 8, 2023 –to EOP
- Construction March 8 June 30, 2023 (6/6 as submitted by Contractor)
- Coordination of site service revisions Rider updates ongoing during construction
- Substantial Completion June, 2023 (target date as proposed by contractor)











New Site Facilities – Operations Support Building Includes Basic conditioned space Mechanical / Facilities room Some central storage for site Separate secured IS space - Security Systems 24/18 EXHAUST **Employee** only restrooms 10x6 WEG 200 FLOOR PLAN - HVAC







Project Support

WSDOT Project Support and Coordination with FHWA – Traffic, Access, Environmental, Operations, Planning – Olympic Region and HQ staff.

IT - Project Team - includes Facilities, Operations, IS, Planning and Procurement and Grants staff.

Special Shout out! Intercity Transit Bid/Contracts/Construction support:

Tammy Ferris – Procurement Coordinator

Consultant Team: SCJ Alliance, Lead and MSG architects Sub

- Patrick Holm PE, Project Lead SCJ
- Scott Sawyer, PE, Principal SCJ
- Garner Miller, Architect, MSG



