System Expansion Monthly Status Report

System Expansion Committee 07/10/2025



Agenda

Program Updates

Project Updates

- Projects in Planning and Design
- Projects in Construction



*Key Performance Indicators



Key Performance Indicator (KPI) Legend

Status Indicator						
	Favorable Trend	Level Trend	Unfavorable Trend			
Meets or Exceeds Target						
Not meeting Target Minor Variance						
Not meeting Target Major Variance	$\mathbf{\Diamond}$		$\mathbf{\diamondsuit}$			



Program-Level KPI Performance

May Programmatic Key Performance Indicators (KPIs)

Prompt Payment

· Continuously performing on target. May 2025 averaged 30 days.

Construction Safety

Federal Way (F200) Occupational Safety and Health Administration (OSHA) recordable injury Incident occurred in May 2025.

- Recordable Injury Rate (RIR) remained at Yellow due to Federal Way (F200) incident.
- Lost-Time Injury Rate (LTIR) remained at Green.

Federal Way Link (F200) Incident: The RIR incident occurred on the **Federal Way (F200)** project, where a worker sustained a chipped tooth and injured his tongue while loading concrete debris into an excavator.

Corrective Actions:

- Contractor required the crew to stand-down to review the importance of identifying specific hazards and associated mitigation measures.
- Discussion on documenting risks & mitigations on Start Card (a pre-task hazard analysis the contractor is required by contract to do for each task.)



Target is 100% payment within 30 days of invoice date



Target: RIR and LTIR below 50% national average

Status Indicator							
	Favorable Trend	Level Trend	Unfavorable Trend				
Meets or Exceeds Target	0	•	0				
Not meeting Target Minor Variance			Δ				
Not meeting Target Major Variance	$\mathbf{\Diamond}$	\diamond	•				



Project Performance Tracker Summary

Status Indicator					
	Favorable Trend	Level Trend	Unfavorable Trend		
Meets or Exceeds Target	$\mathbf{\hat{O}}$	\bigcirc	O		
Not meeting Target Minor Variance	Δ		Δ		
Not meeting Target Major Variance	$\mathbf{\diamond}$	\diamond	•		

Projects in Planning & Design

Mode	Projects	% Complete (Avg)	Cost KPI (Avg)	Schedule KPI (Avg)	Comments
Link Extension (5) - Light Rail	 BLE, EVLE*, TDLE, WSLE Tacoma Dome Access Improvements 	Design - 12%	\diamond		WSLE Design contract approved to move forward into validation phase. BLE DEIS to board in Q3 of 2025. TDLE DEIS + Budget Amendment to SEC and Board in June 2025. EVLE DEIS to board is targeted for January 2026.
Link Extension (2) - Light Rail/Infill Stations	Boeing and Graham Infill Stations	Design - 2%			No change this month . Infill project cost data may exceed financial plan. Schedule delay associated with design option refinements and additional analysis.
Operations & Maintenance Facility Program (1)*	• OMF-South	Design - 30%	\bigcirc	\bigcirc	No change this month . Procurement for progressive design build in progress. RFQ closed in June. Target award is Q4 2025.
Sounder Program (4) - Commuter Rail	 Lakewood Station Access Improvements, DuPont Extension, South Capacity Expansion Program, King St. Station, South Tacoma Station Access Improvements 	Design - 6%	C	0	No change this month. Projects progressing as planned. Lakewood and South Tacoma design completion in Q2 2027. DuPont start PE phase in Q1 2026. South Capacity Expansion move into PE in Q3 2025.
Bus Rapid Transit - Stride-ST Managed (3)	 I-405 (S1 and S2 Lines) SR 522 / NE 145th (S3 Line) 	Design – 68%	\bigcirc		No change this month. Projects progressing as planned. BRT BT307 Kenmore/Bothell ST 522/Bothell Roadway & Stations is currently in active procurement with submittals due in July.
Bus Rapid Transit - Stride- WSDOT Managed (1)	I-405 (S1, TIBS Inline Station)	Design - 80%	C	\bigcirc	No change this month. Project progressing as planned. Tukwila International Blvd. Station (TIBS) Funding Agreement is planned for August 2025 SEC and Board.

* OMF-North is within the Everett Link Extension project and therefore not under the O&M roll-up line. Future reports will adjust for this properly.



Project Performance Tracker Summary

Projects in Construction

Mode	Projects	Avg % Construction Complete (Change)	Avg Cost KPI	Avg Schedule KPI	Avg Safety KPI *	Comments
Link Extension (4)	ELE, FWLEPinehurst Station	90% (1%)		0		Cost: No major change; ELE budget trending to be fully expended. Schedule: Progressing through systems integration testing for both FWLE and ELE. Safety: RIR incident occurred on the Federal Way (F200) project. Average KPI keeps Link Extension roll-up at yellow steady trend.
Sounder (3)	 Sumner, Kent, Auburn garages 	35% (3%)	\bigcirc	\bigcirc	\bigcirc	Cost: No change this month. Schedule: Percentage complete increased by 3% Safety: No change this month.
Bus Rapid Transit - Stride-ST Managed (1)	Bus Base North (BBN)	1%	•		\bigcirc	Cost: No change this month. Schedule: Bus Base North moved into construction reporting section this month. Safety: No change this month.
Stride-WSDOT & Third Party Managed (3)	 I-405 (S1) – WSDOT I-405 (S2) – WSDOT SR 522/NE 145th (S3) – Third Party 	54%	\bigcirc	\bigcirc	N/A	Cost: No change this month. Schedule: No change this month. Safety: Safety managed by 3rd party.

* Safety KPI (TIFIA Projects represented only) is based on current Recordable Injury (RIR) and Lost-time Incident Rates (LTIR) compared to national averages. Program rates are based on 12 monthly rolling averages. "N/A" = Safety managed by 3rd party.



Status Indicator							
	Favorable Trend	Level Trend	Unfavorable Trend				
Meets or Exceeds Target		1	J				
Not meeting Target Minor Variance			Δ				
Not meeting Target Major Variance		\diamond	$\mathbf{\diamondsuit}$				



Questions?



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