

South Tacoma and Lakewood Access Improvements

R2024-17, R2024-18, and M2024-53

System Expansion Committee

08/08/24



Why we are here

- Brief SEC on scope, schedule, budget data developed to establish baselines for two projects:
 - Lakewood Station Access Improvements
 - South Tacoma Station Access Improvements
- Today, we are here to request the SEC recommend to the full Board to take action to Establish the Project Baseline for each project and authorize execution of a funding agreement with the city of Lakewood.

Project Overview

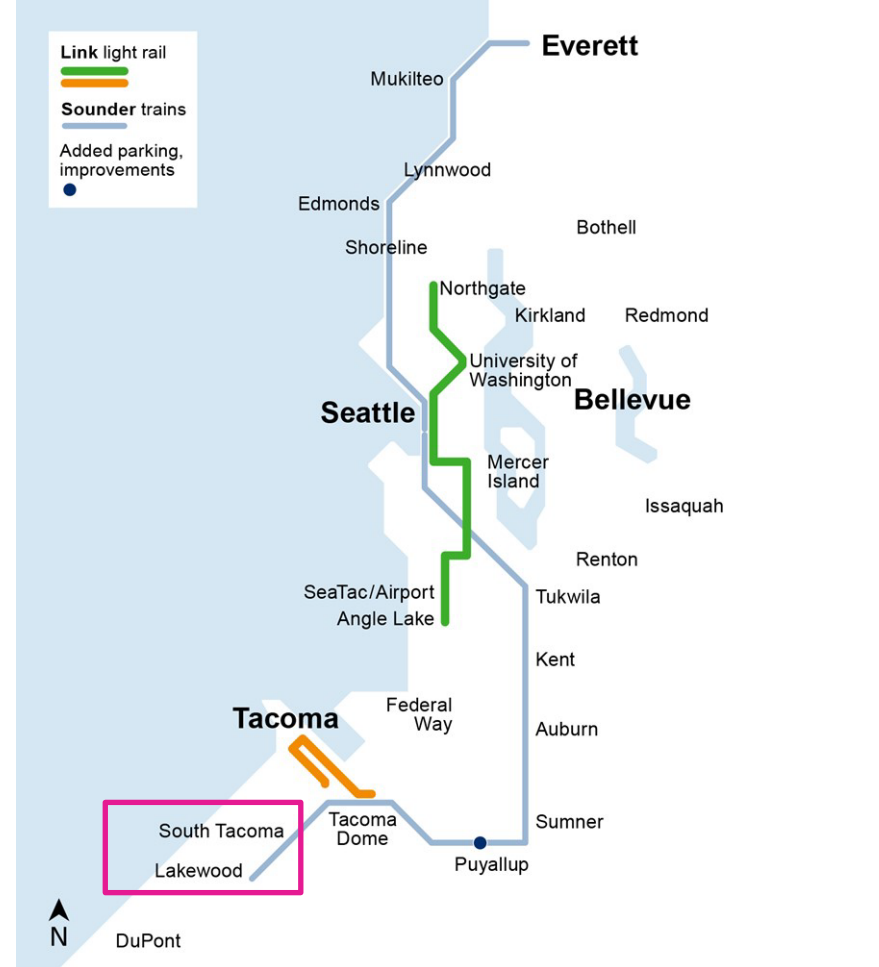
ST2 Proposed improvements: Capital investments to improve access for those walking, biking, rolling and busing to the stations

Project Goals: Equity, affordability, access, environment, partnership and passenger experience

Target schedules: 2030

Financial Plan (YOES):

- Lakewood \$68M
- South Tacoma \$70M



Delivery Strategy

What is unique about these two Sounder projects?

- ***Third-Party Delivery***

- 72% construction value delivered by city of Lakewood
- 92% construction value delivered by city of Tacoma

- ***Cost Efficiency***

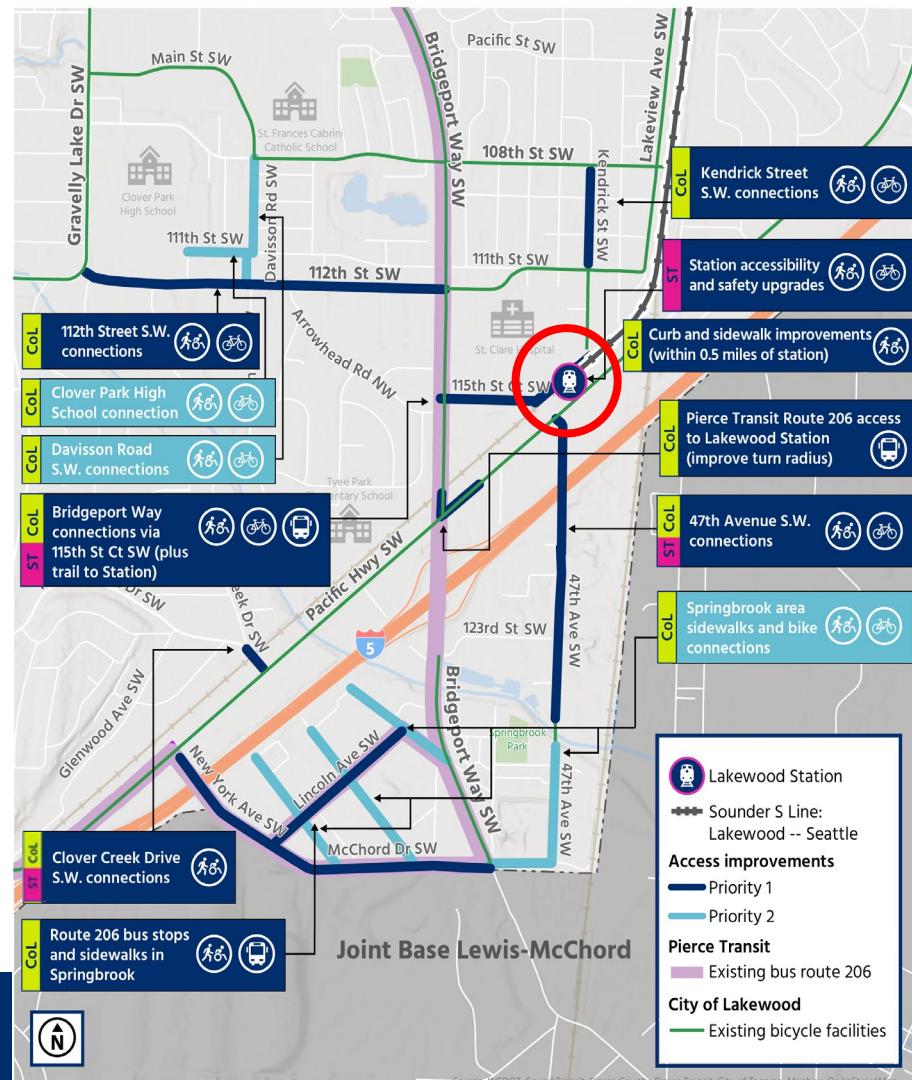
- ***Risk Reduction***

- Capped cost; adjustable scope
- Betterment requests

Lakewood Station

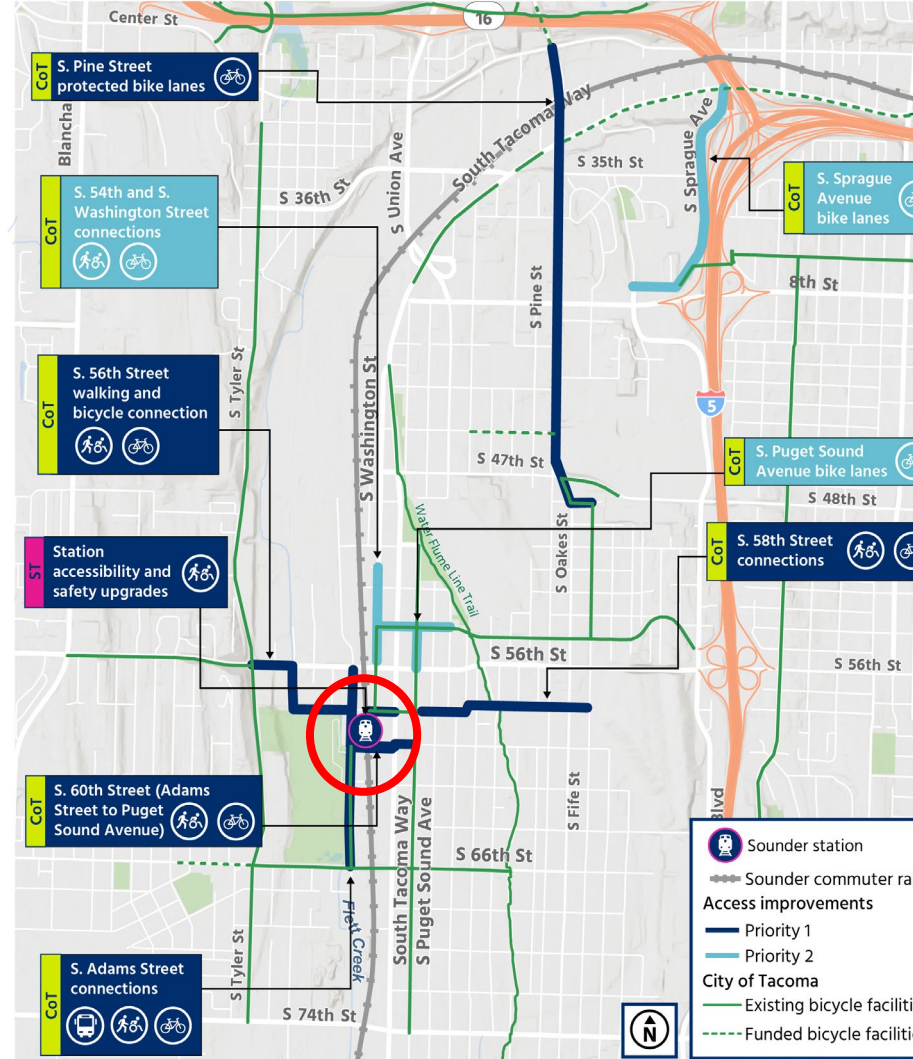
Selected Improvements

- **ST-Delivered at Station:** curb ramps, sidewalk improvements, wayfinding, PA system, expanded tactile pavers, bird deterrents, trail connection to pedestrian bridge
- **City-Delivered in City ROW:**
 - **Priority 1:** ~5 miles of bicycle facilities and sidewalks and transit stop improvements
 - **Priority 2:** Additional non-motorized improvements



South Tacoma Station Selected Improvements

- **ST-Delivered at Station:** curb ramps, sidewalk improvements, lighting, wayfinding, PA system, expanded tactile pavers, added rail crossing protection
- **City-Delivered in City ROW:**
 - **Priority 1:** ~6 miles of bicycle facilities and sidewalks and transit stop improvements
 - **Priority 2:** Additional non-motorized improvements



Proposed Baseline

Project	Financial Plan YOE\$	Proposed Baseline YOE\$	Delta
Lakewood	\$68,175,147	\$68,146,000	\$29,147
South Tacoma	\$70,435,326	\$70,367,000	\$68,326

Budget Highlights:

- This action is consistent with the financial plan adopted by the Board in Resolution No. R2021-05 and does not impact the affordability of any other system expansion project.
- Budget accounts for staff resourcing and consultant support.
- Includes the capped contributions for the funding agreements with the Cities of Lakewood and Tacoma for City-delivered improvements

Lakewood Station Access Improvements

Baseline Budget*

Authorized Allocation

Phase	Current Project Allocation	Revision	New Project Allocation
Agency Administration	\$ 3,216	\$ 4,257	\$ 7,473
Preliminary Engineering	\$ 4,204	\$ (1,275)	\$ 2,929
Final Design	\$ -	\$ 2,477	\$ 2,477
Right-of-way	\$ 400	\$ 1,404	\$ 1,804
Construction	\$ -	\$ 49,755	\$ 49,755
Construction Services	\$ -	\$ 2,711	\$ 2,711
Third Parties	\$ 1,060	\$ (63)	\$ 997
Total	\$ 8,880	\$ 59,266	\$ 68,146

2024 Annual Budget

Phase	Current 2024 Project Budget	Revision	New 2024 Project Budget
Agency Administration	\$ 396	\$ (93)	\$ 303
Preliminary Engineering	\$ 1,694	\$ (1,102)	\$ 592
Final Design	\$ -	\$ -	\$ -
Right-of-way	\$ 99	\$ (79)	\$ 20
Construction	\$ -	\$ 1,664	\$ 1,664
Construction Services	\$ -	\$ -	\$ -
Third Parties	\$ 112	\$ (112)	\$ -
Total	\$ 2,301	\$ 278	\$ 2,579

*YOES in 000s

South Tacoma Station Access Improvements

Baseline Budget*

Authorized Allocation

Phase	Current Project Allocation	Revision	New Project Allocation
Agency Administration	\$ 3,336	\$ 3,148	\$ 6,484
Preliminary Engineering	\$ 4,364	\$ (1,161)	\$ 3,203
Final Design	\$ -	\$ 2,378	\$ 2,378
Right-of-way	\$ 400	\$ 244	\$ 644
Construction	\$ -	\$ 55,880	\$ 55,880
Construction Services	\$ -	\$ 1,403	\$ 1,403
Third Parties	\$ 1,100	\$ (725)	\$ 375
Total	\$ 9,200	\$ 61,167	\$ 70,367

2024 Annual Budget

Phase	Current 2024 Project Budget	Revision	New 2024 Project Budget
Agency Administration	\$ 382	\$ (65)	\$ 317
Preliminary Engineering	\$ 1,392	\$ (971)	\$ 421
Final Design	\$ -	\$ -	\$ -
Right-of-way	\$ 99	\$ (79)	\$ 20
Construction	\$ -	\$ 2,217	\$ 2,217
Construction Services	\$ -	\$ -	\$ -
Third Parties	\$ -	\$ -	\$ -
Total	\$ 1,873	\$ 1,102	\$ 2,975

*YOES in 000s

Proposed Board Resolutions

Lakewood

- *Baseline budget = \$68.1 million, of which \$31.6 million is capped contribution for agreement with city of Lakewood*
- *Baseline project completion milestone, Q4 2030*
- *Funding agreement with City of Lakewood*

South Tacoma

- *Baseline budget = \$70.4 million, of which \$42.3 million is capped contribution for agreement with city of Tacoma*
- *Baseline project completion milestone, Q4 2030*

Funding Agreements

- ***City of Lakewood and City of Tacoma***
 - All improvements complete by April 2030
 - City required to submit quarterly progress reports
 - City will own and maintain all the improvements it constructs
- ***City of Lakewood***
 - \$31.6M capped contribution
 - City will expedite review and issuance of any permits necessary to construct improvements that are part of the project
- ***City of Tacoma (Future Action)***
 - \$42.3M capped contribution

Next Steps

Action	Lakewood	South Tacoma
Board: Establish Project Baseline	August 2024	August 2024
Board: Funding Agreements	August 2024	Fall 2024

Thank you.



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