2022 Service Plan

Rider Experience & Operations Committee 11/4/21



Why we are here

Provide context for the 2022 Service Plan

- Overview of draft plan and key public feedback themes
- Inform Board of emerging service delivery issues related to the ongoing pandemic
- Review strategy to respond to emerging challenges

Recommendation to full Board for adoption

 Inform today's decision on major service changes for implementation in 2022



Our approach to restoring service in 2022









Rethink
service to
reflect new
all-day travel
patterns

Prioritize
equity
as we restore
and add more
service

Consider rider & community input

Adjust service based on ridership & operating conditions

Think ahead to changes arriving with future system expansion



2022 proposed rail service levels

Deliver benefits of high capacity transit projects

- Link Maintain Northgate service levels (8 min peak; 10 min midday, evening, weekends; 15 min early morning/late evening)
- Sounder South restored to full service of 13 roundtrips
- N Sounder North remains at 2 roundtrips
- Open **Tacoma Link** Hilltop extension with increased frequency of **10** min weekday & Saturday and **20** min Sunday



2022 proposed ST Express service

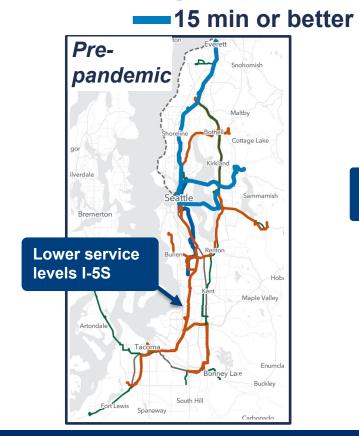
Focus on achieving service parity across region

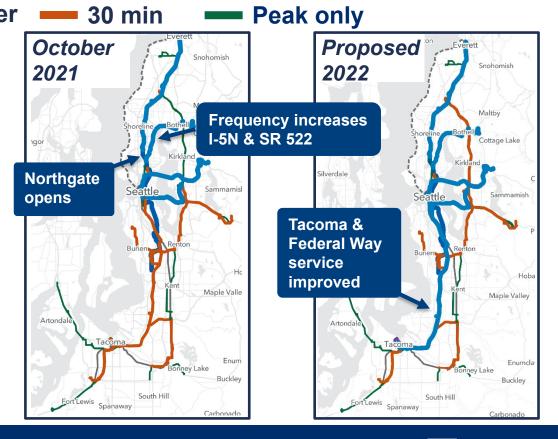
- Increase Tacoma & Federal Way service to every 15 minutes all-day including weekends to match service levels on routes serving East King, North King and Snohomish Counties
- Responds to continued growth in the South Corridor and recent ridership trends

577 Federal Way-Seattle590 Tacoma-Seattle	Increase weekdays and weekends to every 15 min
560 West Seattle-SeaTac-Bellevue578 Puyallup-Seattle	Increase weekends to every 30 min
574 Lakewood-SeaTac	Extra trips early AM and late night



Achieving service parity





Using outreach results in planning

Multiple phases of input shaped design of plan

- Early focused stakeholder listening sessions around transit needs began in spring, a new step this year
- Well-attended online open house and survey available in multiple languages during August
- Strong favorable response to all-day and equitable service increases



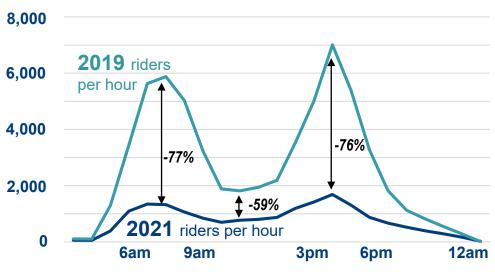




Ridership monitoring continues

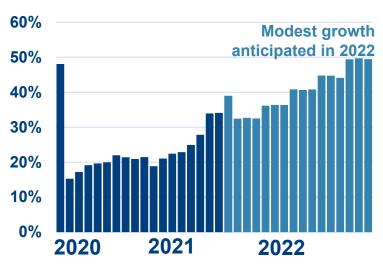
Trends consistent with an all-day service strategy

Demand now more consistent throughout day, more riders outside of traditional rush hour



ST Express Weekday Ridership by Hour

Riders continue to return to system



Percent of Pre-Pandemic System Weekday Boardings



Larger pandemic trends

What's informed our planning decisions

- Onboard social distancing capacities lifted in July 2021; demand met on all modes
- Delta variant delayed major employer and employment centers return to office plans
- Recent major employer remote work decisions may change commute patterns
- Operator availability, a challenge industry-wide, impacted amount of service we are able to deliver, leading to recent trend of increased missed trips

Impact of emerging staffing shortages

Timing uncertain for proposed service improvements

- Emergency 10% reduction in ST Express operated by PT effective November 7th
- 61 trips eliminated per weekday on routes serving South King and Pierce
- Longer wait times and more crowded buses on routes that have sustained higher ridership during the pandemic
- Duration of staffing shortages is unknown
- Additional reductions possible & will delay ongoing service improvements



Service levels change rider experience

Rider traveling to Seattle for afternoon shift Time between trips 2019 30 min Cottage Lake Bremerton 30 min Today From Tacoma on **ROUTE 590/594** Maple Valley **15 min** improved service proposed 2022 **30 min** staffing shortage delays Bonney Lake Buckley improvement

Carbonado

Service levels change rider experience Rider traveling to Seattle for afternoon shift





Adopt flexible approach for Service Plan

Prioritize equitable service restoration throughout 2022

- Work with operating partners to match service levels with operator availability
- As staffing allows, prioritize improvements in S. King and Pierce County to improve service equity
- Prioritize all-day frequency and continue to contain costs by delaying restoration of certain peak-oriented ST Express routes
- Continue to monitor ridership as broader pandemic trends emerge & we learn more about rider response to Northgate
- Board resolution approves major service restorations, budgeted service levels, and flexible implementation



Major Service Changes for 2022

Proposed action requests approval to implement when staffing allows

- Open **Tacoma Link** Hilltop extension with increased frequency of **10** min weekday & Saturday and **20** min Sunday
- S Restore Sounder South to full service of 13 roundtrips

500	Tacoma-Seattle	Increase weekdays and weekends to
590		every 15 min

535 Lynnwood-Bellevue	Lyppygod Pollovija	Increase Saturdays to every 30 min;
	introduce Sunday service every 30 min	

No adverse impact findings in federally required Title VI equity analysis



Next Steps

- November Reduce PT operated services
- December 2022 Final Service Plan published, Board adoption of 2022 budget including funding for service levels
- Spring 2022 Return to REO with mid-year plan update on service monitoring results and 2022 service change implementation
- Ongoing Continue to develop plans based on rider priorities, staffing and operational constraints and within proposed 2022 budget

Thank you.



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