Sounder South Capacity Expansion Program
Resolution No. R2018-36 Establish project and project budget
Today’s actions

• Establish Sounder South Capacity Expansion Program and Budget

• Approve authorization for the A&E consultant contract to complete the Sounder Strategic Development and Implementation Plan
Sounder South Capacity Expansion Program

- Voter approved in ST3
- Expanding platforms to accommodate up to 10-car trains sets
- Access improvements for pedestrians, bicyclists, buses and private vehicles, prioritized under Sound Transit’s System Access Policy.
- Potential track and signal upgrades and other related infrastructure will provide capacity for additional trips
  - Requires negotiation with BNSF
SOUNDER SOUTH CAPACITY EXPANSION: Board Approves Project Allocation to Date

$2.6M
SOUNDER SOUTH CAPACITY EXPANSION: Project Allocation to Date $2.6M

Allocation $ Commitments

- Construction
- F/D
- Proj. Dev.

Uncommitted $2.6M

2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036

Illustrative - Not to Scale
SOUNDER SOUTH CAPACITY EXPANSION: Board Approves Contract $1.7M

ALLOCATION $ COMMITMENTS

- $2.6M
- Prelim Eng. $1.7M
- Uncommitted $0.9M

Construction
F/D
Proj. Dev.
Sounder Planning & Preliminary Engineering

• Contract to help implement Sounder South Capacity Expansion Program

• Project 1 – Sounder Strategic Development & Implementation Plan (SDIP)
  o Examine operations and conduct updated ridership analysis
  o Coordination with BNSF, WSDOT, partner agencies
  o Establish a capital improvement plan for Sounder South

• Contract includes options for preliminary engineering for activities for future projects
SOUNDER SOUTH STRATEGIC DEVELOPMENT & IMPLEMENTATION PLAN

**SEPT**
- 9/21 PHASE GATE 1
- BOARD ACTIONS
  - Establish Sounder South Capacity Expansion Program and Budget
  - Sounder Planning and PE contract awarded to David Evans & Associates
- 10/11 – Capital Committee
- 10/25 – Board of Directors

**OCT**
- PROJECT KICK-OFF MEETING

**NOV**

**DEC**
- UPDATE RIDERSHIP & DEVELOP TRAIN MODELING

**Q1 2019**
- ANALYZE EXISTING SERVICE
- REFINEMENT & VALIDATION OF MODELING
- DEVELOP SOUNDER IMPLEMENTATION PLAN
- EXTERNAL ENGAGEMENT

**Q2 2019**

**Q3 2019**

**Q4 2019**

**Q1 2020**
- PRESENT COMPLETED PLAN TO ST BOARD
  - Platform Extensions
  - Access Improvement Projects
  - Fleet Procurement
  - Potential Track & Signal Improvements

*DRAFT 10/9/2018*
Questions?