### Annual Program Review

Board of Directors 5/26/22



### Why we are here

- Overview of first Annual Program Review
- Discuss key takeaways

#### Notes:

No Board action needed today.



## Realignment Overview

#### Board-adopted realigned program

# Work toward <u>initial Target Schedule</u> with the <u>Affordable</u> <u>Schedule</u> as safety net

- Projects with affordability gaps:
  - West Seattle and Ballard Link Extensions
  - Everett Link Extension
  - Tacoma Community College Extension
  - South Kirkland-Issaquah Link Extension
- Collaborate to tackle funding gaps through project cost savings and seeking additional financial capacity.



### Annual Program Review

#### **Board direction**

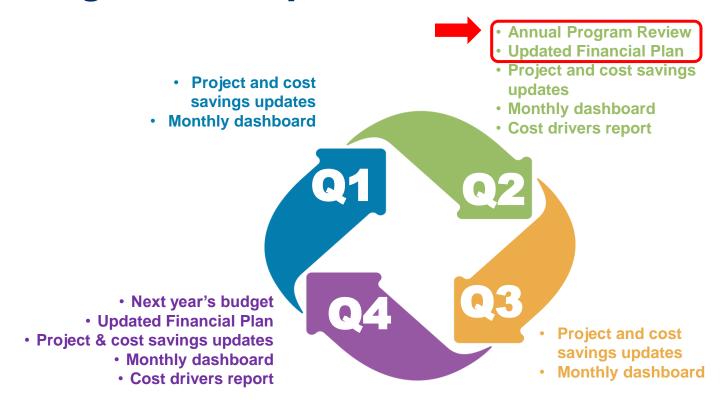
#### Resolution No. R2021-05:

"[The Annual Program Review] will review shifts in project financial capacity resulting from updated cost, revenue, and debt capacity projections and the readiness of projects to benefit from such shifts."

Purpose: Provide transparency and an early warning system for Board and staff.



### Realignment Implementation Annual Cycle



### Analyzing the workload

Strong financial health means balancing system expansion and regional transit operations with agency revenues.



### What to expect

#### Multiple inputs, one report

- Snapshot in time
- Summarized into sections:



External pressures



**Project readiness** 



### Key takeaway

The Sound Transit program remains affordable on the Affordable Schedule.

The Target Schedule remains unaffordable.



### External Pressures

#### External pressures key takeaways

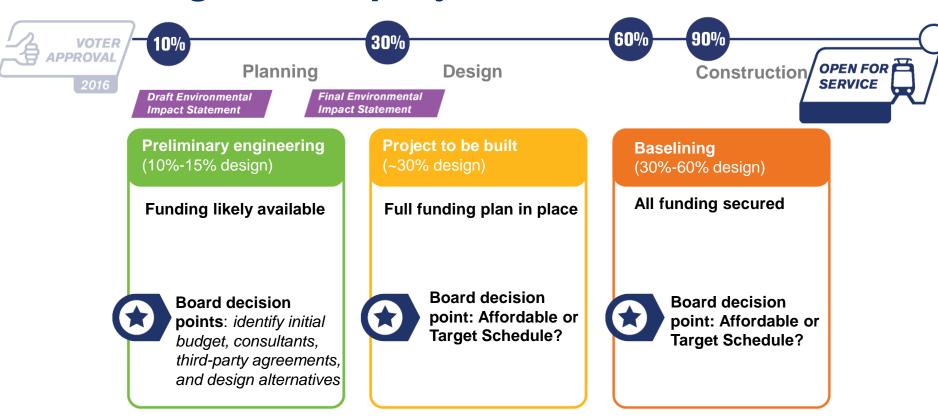
# Increasing cost pressures impact the program and overall financial risk.

- Materials and labor costs inflation.
- Strained construction industry and supply chain disruptions
- Rising property costs
- Increasing operating costs



# Project Readiness

### Moving toward project readiness



### Project readiness key takeaways

Projects continue to advance on the Affordable Schedule; however, the program is facing increasing cost and schedule risks which may result in increases to cost estimates and baseline budgets and/or delays.

- Working with partner jurisdictions to obtain agreements and/or permits
- Environmental review process
- Acquiring property for right-of-way



# Financial Capacity

### Financial capacity key takeaways

The Sound Transit program remains affordable on the Affordable Schedule. The Target Schedule remains unaffordable.

- Total program is more expensive due to inflation, higher operating costs, and lower projected fare revenue.
- The Bipartisan Infrastructure Law provides higher grant funding potential to offset more expensive program and lower revenue.
- Available debt capacity has declined as compared to the Final Realigned Plan.





# Major Assumption Changes to Financial Plan since Fall

(2017-2046 millions in YOE\$)

\$2,000
\$1,000
\$\$(1,000)
\$(1,000)
\$(2,000)

4. Increased

**Grant Revenue** 

5. Increased

**Tax Revenue** 

6. Increased

**Bond** 

**Proceeds** 



7. Increased

Debt and

Reserves

\$(3,000)

\$(4,000)

1. Increased

**Operating** 

**Expenses** 

(1,304)

2. Decreased

**Fare Revenue** 

\$(914)

3. Increased

Capital

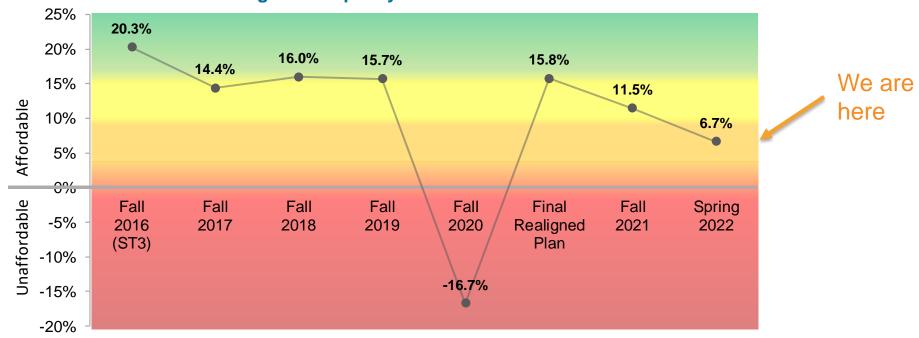
**Expenses and** 

State of Good Repair

### Available debt capacity lower, risk higher

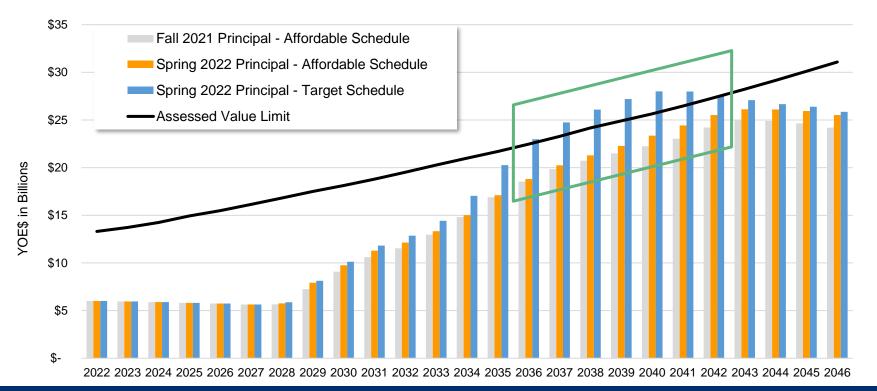
#### Debt capacity has decreased since final realigned plan

**Remaining Debt Capacity in Year of Maximum Constraint** 



### Target Schedule remains unaffordable

Available debt capacity lower for all years compared to Fall 2021



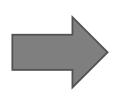
# Project Affordability Gap Basis - from Resolution No. R2021-05

- Affordability gaps will "account for agency financial capacity, subarea affordability, and required system facilities."
- "[Target Schedule] assumes all projects are simultaneously offset."
- "The Affordable Schedule establishes tiers of projects to prioritize, fund and manage program work"

### Project-level Affordability Gaps

#### Updated for latest inflation and sub-area balances

Project	Final Realigned Plan (2019\$)	
West Seattle and Ballard Link Extensions	\$ 1,800	
Everett Link Extension	\$ 600	
Tacoma Community College Link Extension	\$ 20	
South Kirkland-Issaquah Link	\$ 90	
TOTAL AFFORDABILITY GAP	\$ 2,510	



_	ate (2022\$)
\$	2,200
\$	500
\$	20
\$	100
\$	2,820

- Amount apportioned to each project based upon total agency affordability gap
- Projects cannot proceed on the Target Schedule without addressing the total agency affordability gap

### Next steps

#### Strategies to manage cost and schedule impacts include:

- Robust collaboration with local jurisdictions to work through the process
- Monitor and manage project risk registers and explore an agency-wide enterprise risk program
- Updated cost estimates at key project milestones
- Publish Realignment Performance Dashboard
- First biannual Cost Drivers Report to SEC in June
- Board-convened Technical Advisory Group (TAG) will provide recommendations to accelerate projects
- Continuous improvement on Annual Program Review



### Thank you.



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