## Sound Transit Annual Program Review





**APRIL 2022** 

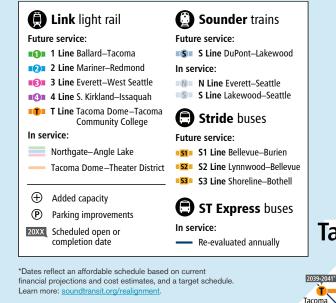
### Our better-connected future

Sound Transit's voter-approved program is the largest transit expansion in the country.

From 2022-2046, our regional transit network will grow to include:

- 5 Link light rail lines and 116 miles of service
- 90 miles of Sounder commuter rail serving 14 stations
- 46 miles of all-new Stride bus rapid transit serving 12 cities
- Plus ST Express bus connections linking highcapacity transit modes and destinations across three counties





DuPont

# Sound Transit Annual Program Review



Our program at a glance

APRIL 2022



**570K-660K** systemwide weekday boardings projected by 2046

We're building a system with **252 total miles** of rail and bus rapid transit service

That includes **80+** light rail stations, connecting **16 cities** across **3 counties** 

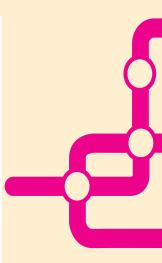
We estimate this will cost **\$142.3B** YOE\* for the total program build-out

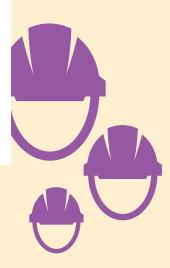
That means investing **\$2.9B/year** for the next decade

America's first major light rail system to run on 100% carbon-free electricity

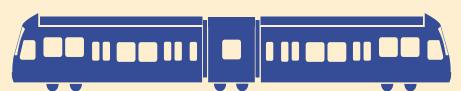
Voter-approved projects forecasted to support **323,000 jobs** from now through 2046

\* Year of Expenditure









# Sound Transit Annual Program Review Strong financial health means balancing system expansion and regional transit operations with agency revenues. Review







### **Affordability snapshot**

APRIL 2022

ST's key metric for program affordability is debt capacity, or the remaining ability of the agency to issue debt. As of April 2022, the ST2/ST3 program is still affordable, but available debt capacity has decreased over time (see chart). The target schedule remains unaffordable, meaning projects with affordability gaps cannot advance to their target schedules.

## Available debt capacity (min. year)

Affordable

Decreased Affordability

Significant Impact to Affordability

Unaffordable



### **2022 KEY TAKEAWAYS**



### Financial Capacity

The 2017-2046 forecast for revenues and costs

- \$2.8 billion increase in grant assumptions
- \$1.3 billion decrease in fare revenue
- Inflation is major risk to longrange expenditure forecasts
- Operating costs rising
- Tax revenue forecasts largely unchanged



#### Project Readiness

The current status of planning and construction

- Direct and indirect pandemicrelated project delays ongoing
- Jurisdictional agreement and permitting delays affecting some projects
- No cost estimate changes (current year \$) for projects in planning and design, but cost pressures likely to increase future estimates



## **External Pressures**

Market factors threatening affordability or delivery

- Rising property costs
- Materials and labor costs inflation
- Strained construction industry
- Impacts from recently resolved concrete strike