

# *Long-Range Financial Plan Projections 2019 Update*

Finance and Audit Committee | 10/24/19



# *Why we are here*

*No action requested today, we are here to provide information.*

*Today we will review:*

- Long-range financial plan projections 2019 update

# *Long-range financial plan projections and budget*

## Long-range Financial Plan Projections 2017 - 2041

- 25-year plan including Sound Move, ST2, and ST3 sources and uses

## Transit Improvement Plan to 2025

- Board-approved life-to-date and future costs for active projects

## Budget 2020

- Annual revenue & financing sources and appropriations for all expenditures

***Long-range financial plan  
projections 2017 - 2041***

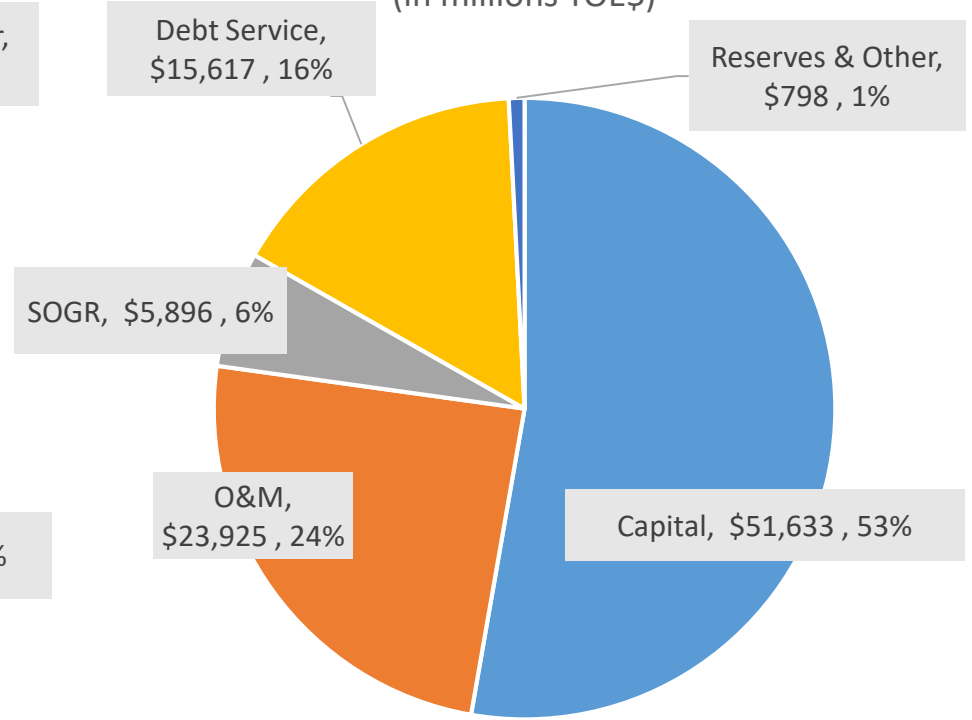
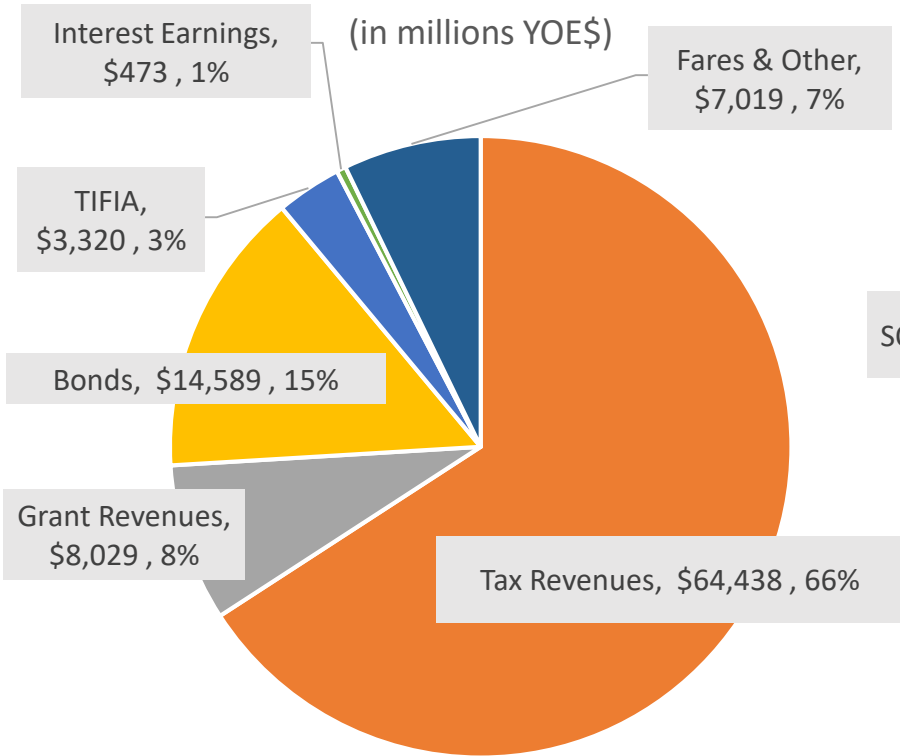
# 2017-2041 Sources and Uses of Funds - \$97.9 B

## Sources

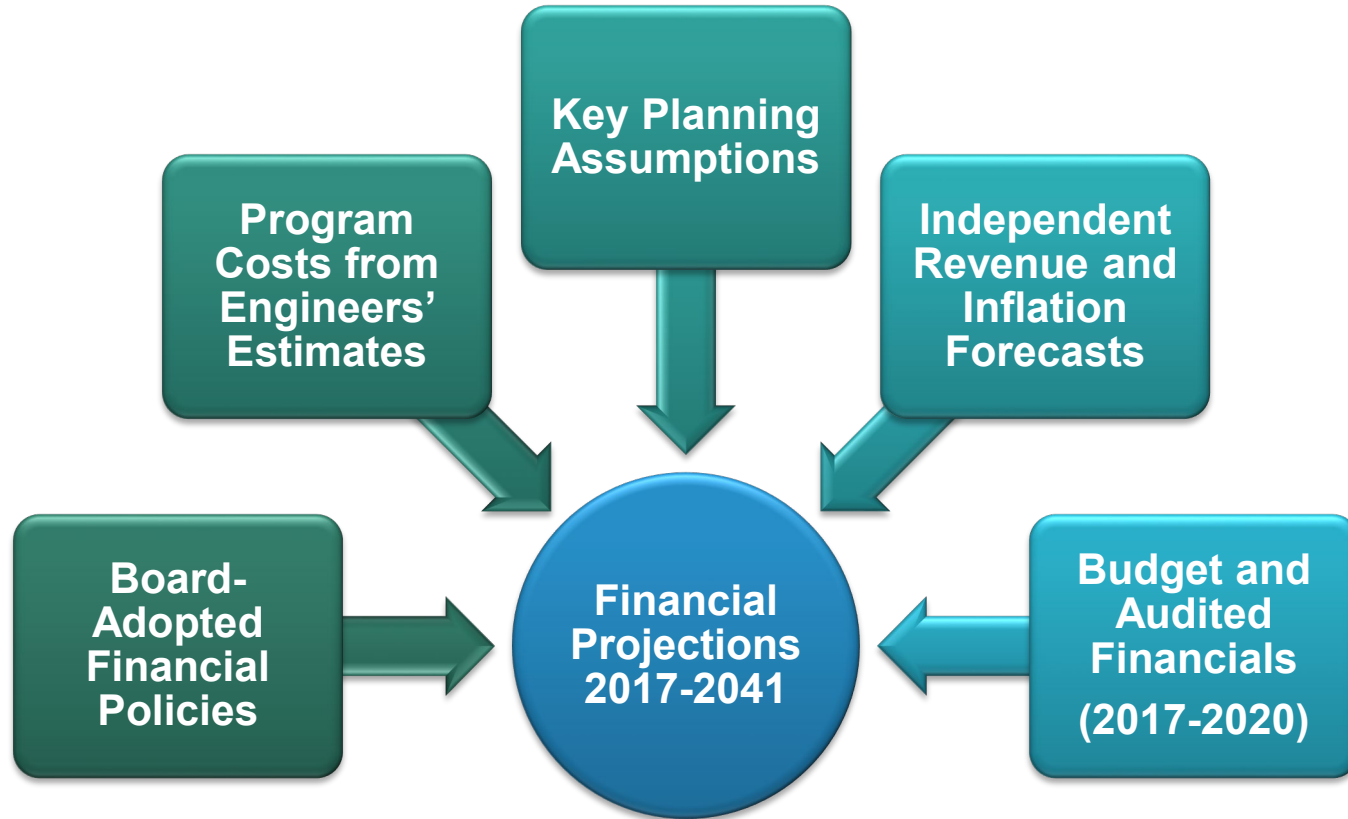
(YOE\$ in Millions)

## Uses

(in millions YOE\$)



# Long-range financial plan projections



# *Key takeaways – long-range financial plan projections*

1. Higher capital cost forecast partially offset by higher projected tax revenue; remainder funded with additional debt
2. Updated operating budget process slows spending growth
3. Available debt capacity remains largely unchanged from 2018; capacity more constrained during peak period of ST3 delivery

***Takeaway 1: Higher capital cost forecast partially offset by higher projected tax revenue; remainder funded with additional debt***



# Financial plan projections change from 2018 2017-2041 (YOE\$)



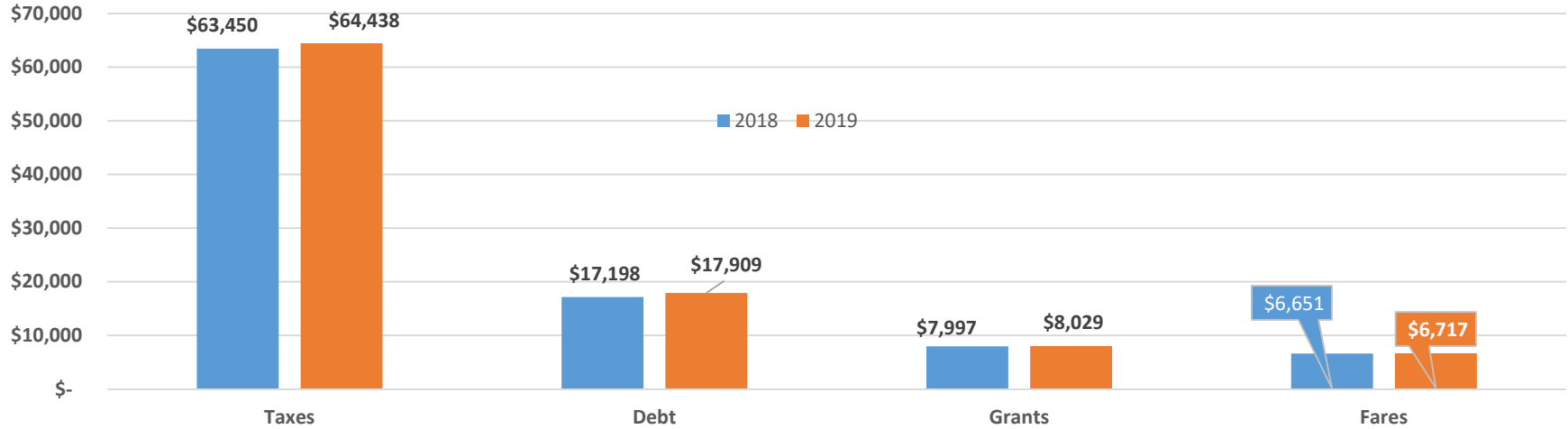
## Change in sources

- Higher tax revenue forecast \$1.0B
- Additional borrowing \$0.7B

## Change in uses

- Higher projected project costs \$1.2B
- Increased debt service \$0.3B
- Other \$0.2B

# Total projected sources of funds 2017-2041 (YOE\$ in millions)



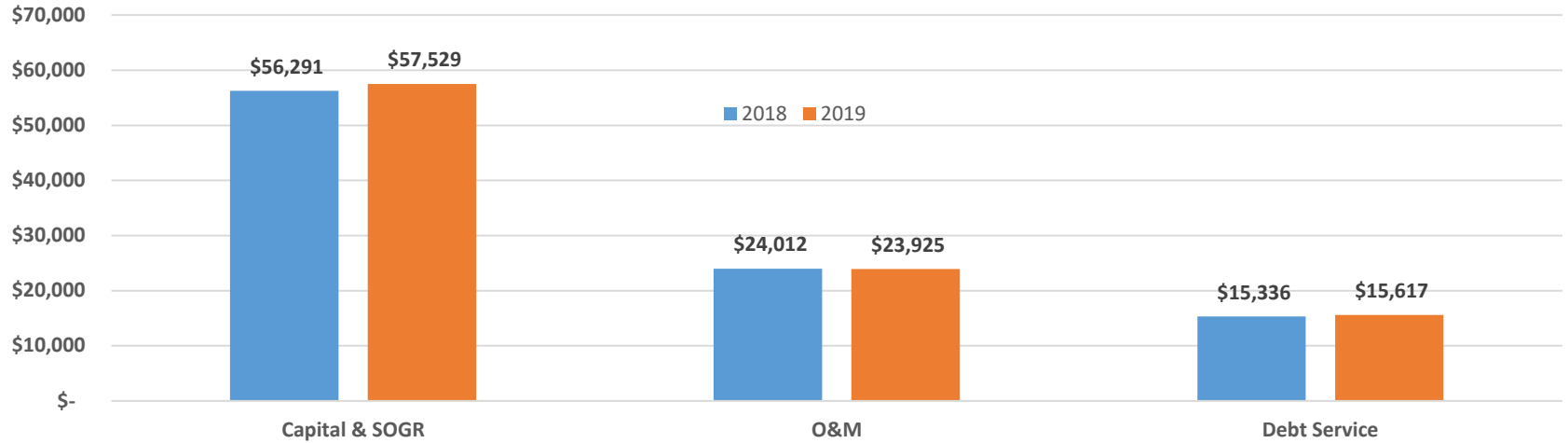
- **Tax revenue:** \$988M (1.6%) more than 2018 projection
- **Debt:** \$711M (4.1%) more than 2018 projection
- **Federal grants:** \$32M (0.4%) more than 2018 projection
- **Fares:** \$65M (1.0%) more than 2018 projection

# *Local economy slightly stronger than projected in 2018 (2017-2041)*

**Total increase: \$1.0B (1.6%)**

- Increase primarily due to higher forecasts for sales taxes: +\$0.8B
- MVET, property, and rental car taxes projected increase: +\$0.2B

# Total projected uses of funds 2017-2041 (YOE\$ in millions)



- **Capital & SOGR expenses:** \$1.2B (2.2%) more than 2018 projection
- **Operating expenses:** -\$87M (-0.4%) less than 2018 projection
- **Debt service:** \$282M (1.8%) more than 2018 projection

# *Construction market conditions drive higher capital cost forecasts (2017-2041)*

**Total increase: \$1.2B (2.2%)**

- Increase primarily due to local construction market conditions: +\$1.3B
- Slight decrease in Consumer Price Index (CPI) inflation: -\$0.1B

***Takeaway 2: Updated  
operating budget process  
slows spending growth***

# *Operating projections down slightly from 2018 projections (2017-2041)*

**Total decrease: \$-87M (-0.3%)**

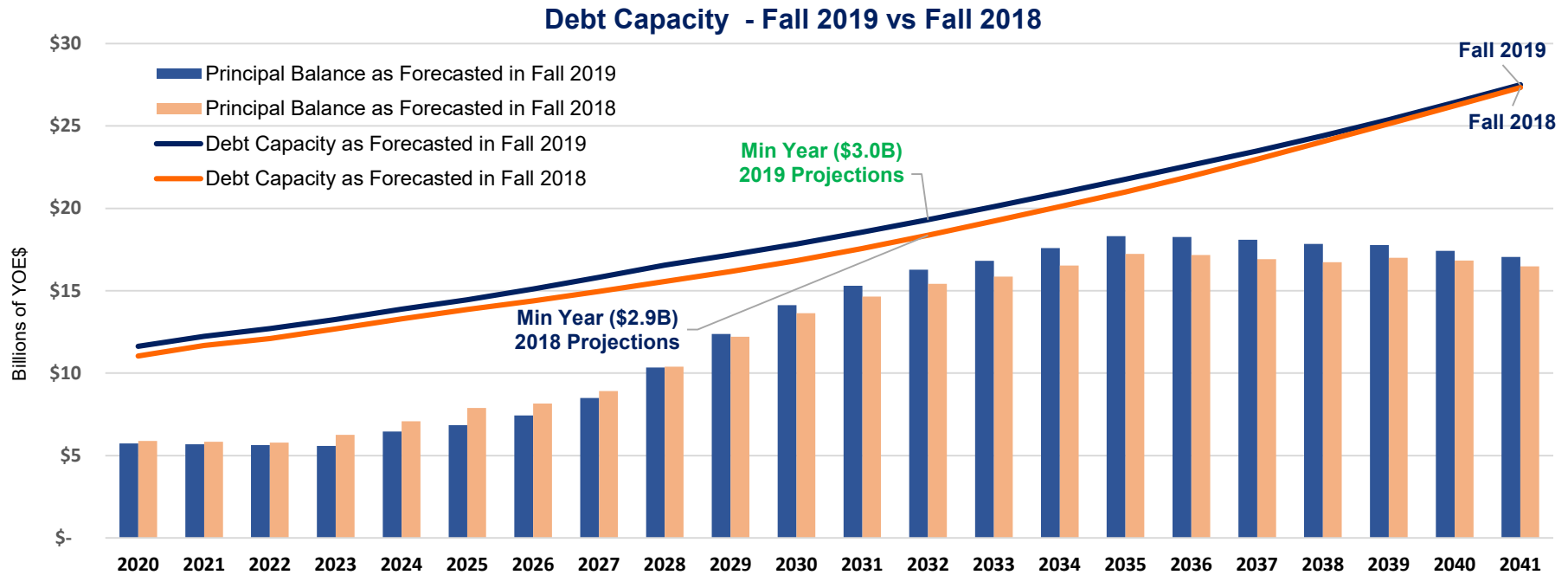
- Decrease primarily due to implementing tight, affordability based operating targets: -\$325M
- Lower projected Consumer Price Index (CPI): -\$223M
- Downtown Seattle Transit Tunnel (DSTT) and vertical conveyance maintenance cost increase: +\$256M
- Projected increase in security spending: +\$205M

***Takeaway 3: Available debt capacity remains largely unchanged from 2018; capacity more constrained during peak period of ST3 delivery***



# Projected capacity similar to 2018 forecast

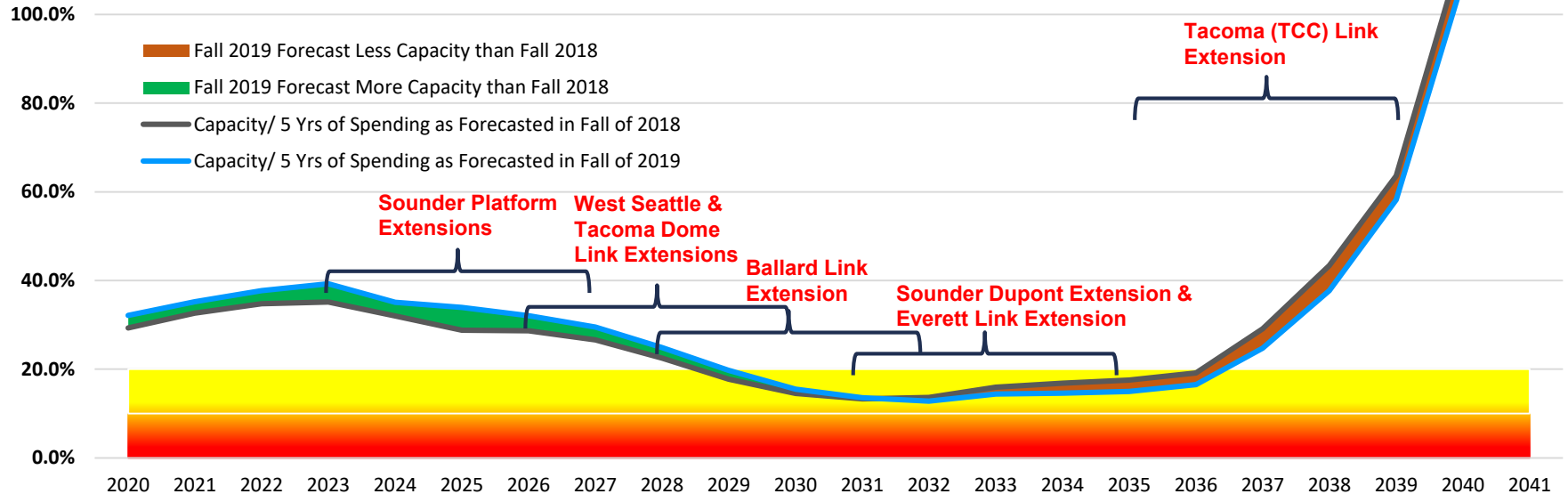
Slight increase on assessed value (AV) growth offset by increased borrowing



# Capacity more constrained during peak period of ST3 construction spending

More capacity earlier in projection (2021-2029), less capacity 2031 and beyond

**%: Remaining Debt Capacity / 5 years of Expenditures -  
As Forecasted in Fall of 2019 vs Fall of 2018**



***Key risks and management  
considerations***

# *Agency remains in strong financial condition, but key risks remain*

- Voter approved plan remains affordable based on updated projections
- Operating expenses, state of good repair, and reserves are fully funded
- Agency's financial condition is consistent with its AAA Rating from two rating agencies
- Key risks remain

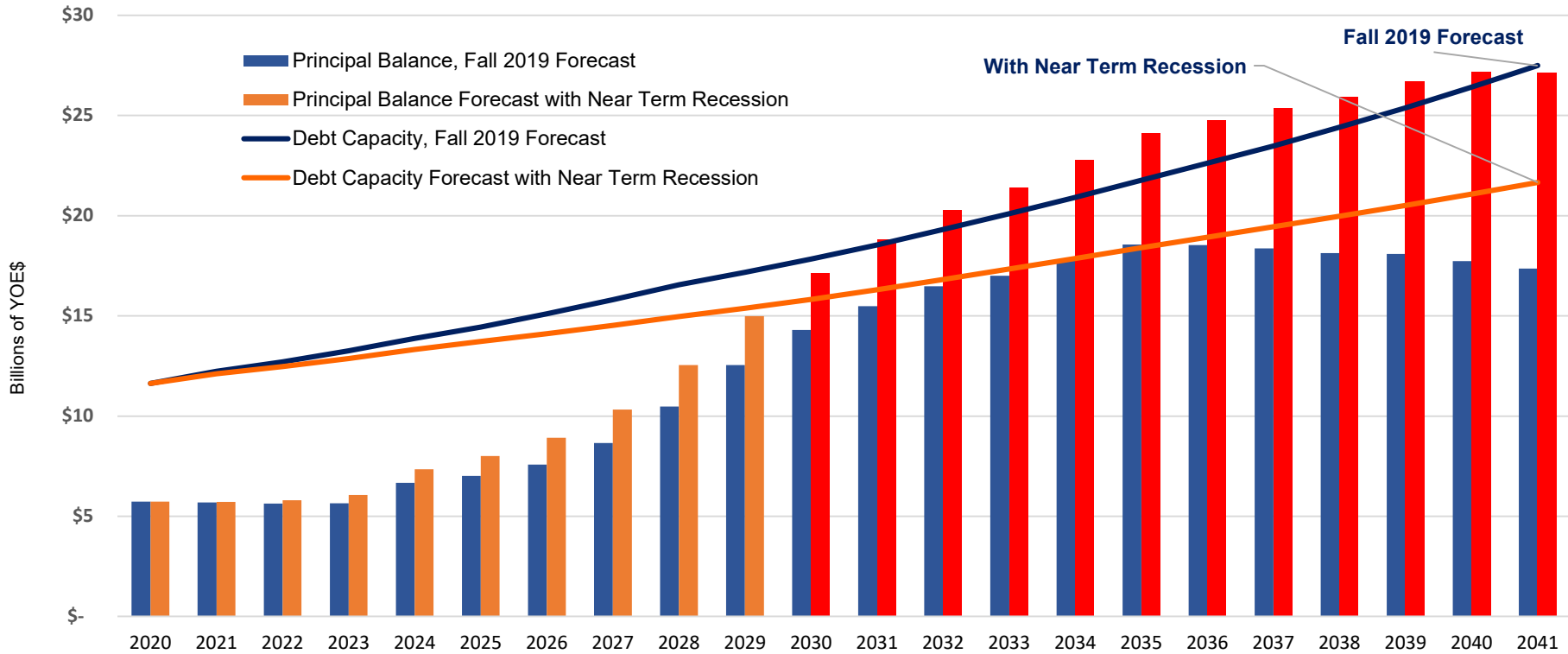
# *Key risks*

- Near-term recession (loss of tax revenue and debt capacity)
- Continued cost pressure on capital program
- Continuing cost growth for 3rd party services

***One or a combination of the these risks would threaten Sound Transit's ability to delivery the program as planned***

# Near term recession scenario

## Debt Capacity - Fall 2019 vs Scenario with Near Term Recession



# *Key management considerations*

- Scope discipline for the entire program remains imperative; decisions we make today have significant impacts on the future
- Contain operating expense growth to ensure program affordability
- Consider expanding funding sources through partnership
- Optimize financing strategy to minimize borrowing costs

***Annual operating budget  
methodology***



# *Purpose of the methodology*

*Achieve efficiencies and fiscal discipline by effectively managing operating expenses*

*Maintain financial sustainability to deliver the voter-approved plan*

# *Affordability/priority-based budgeting*

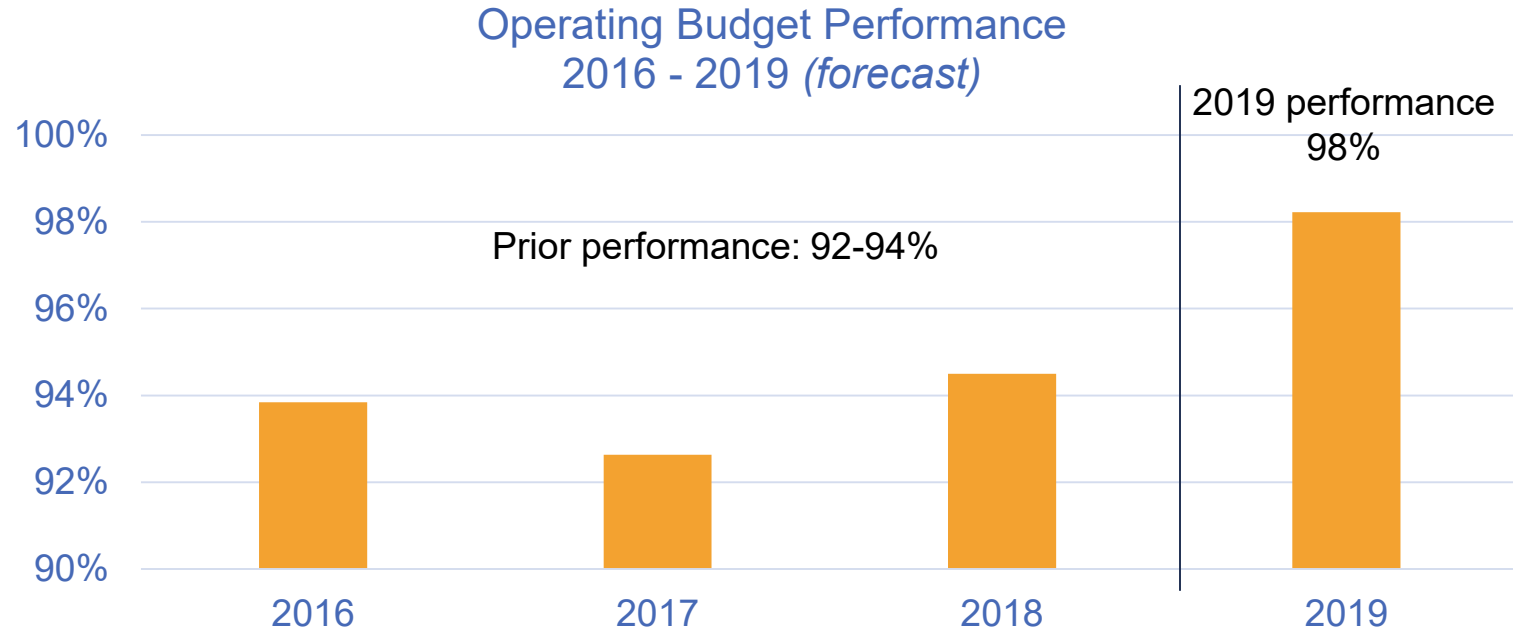
## *Prior process*

- Incremental basis: new budget based on prior year's spending plus inflation
- Request-driven resource allocation

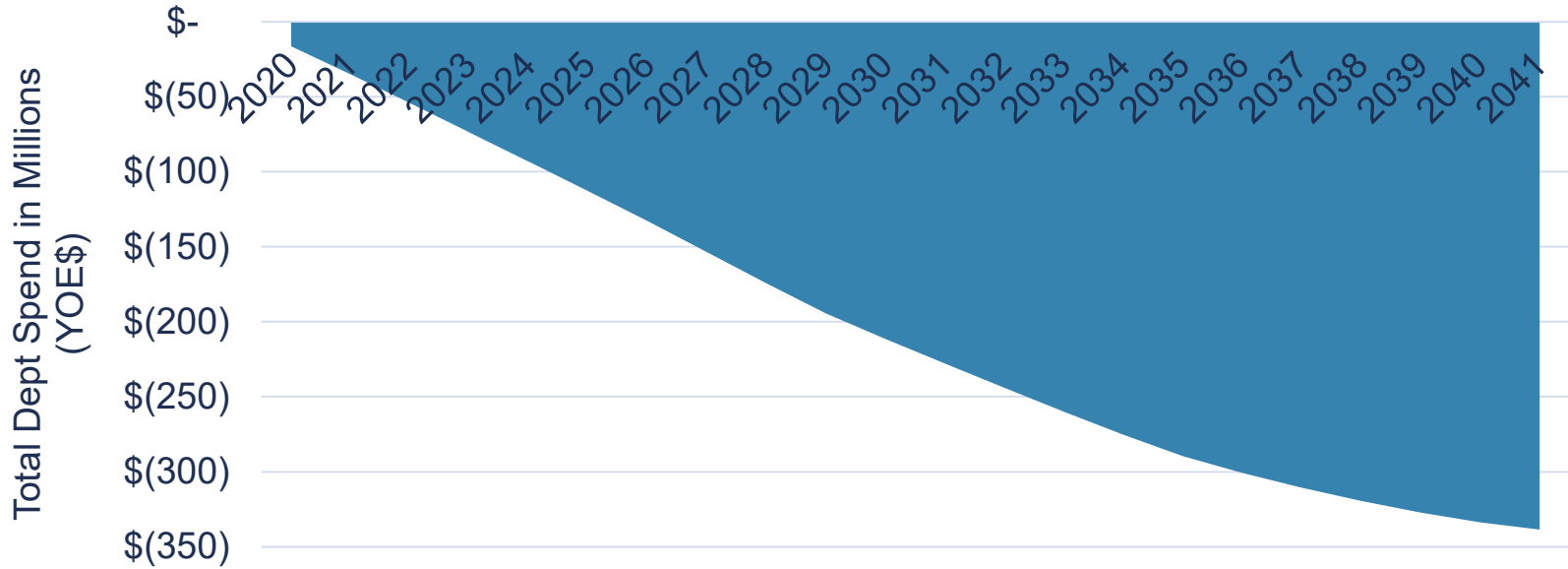
## *Updated process*

- Operating budget target developed based on financial projections, constraints, and risks
- Resources allocated in alignment with agency priorities

# Effects of updating operating budget process: improved budget performance



# Effects of updating operating budget process: \$325M projected budget reduction through 2041



*Thank you.*



 [soundtransit.org](https://www.soundtransit.org)

