





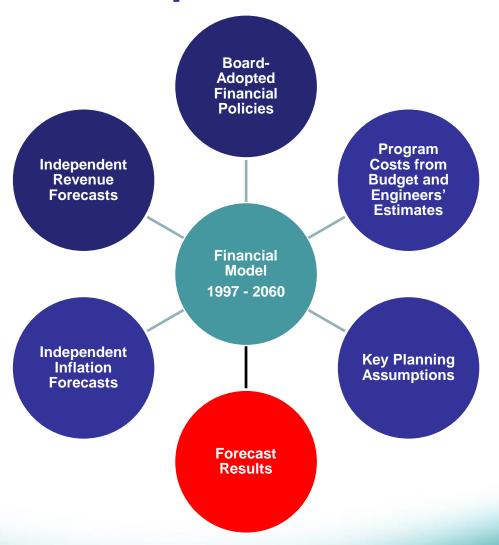


October 2017 Financial Plan Executive Committee

November 2, 2017



Updated Financial Forecast



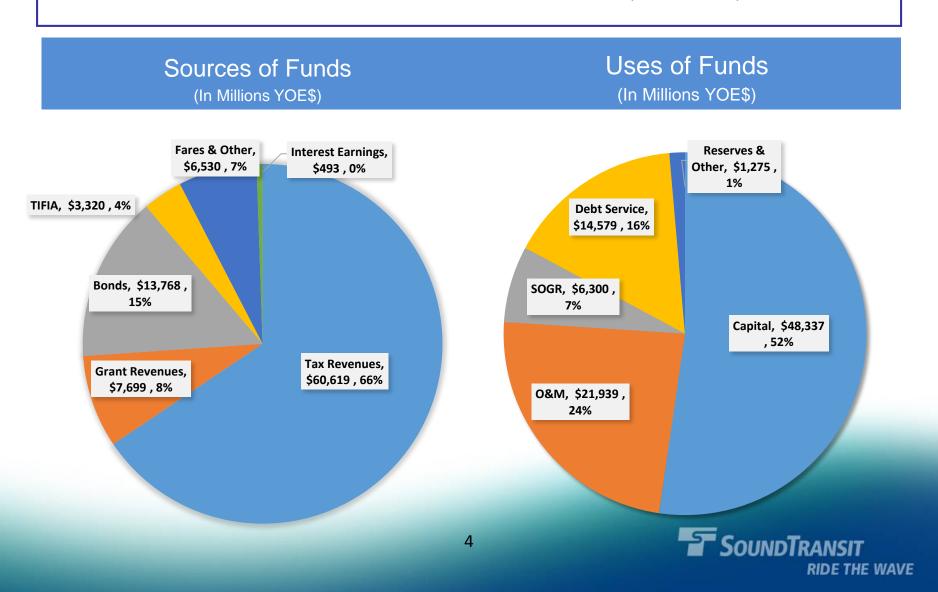
- Updated financial forecast captures latest capital, operating and revenue estimates
- Capital and operating program fully funded under current forecast

Key Challenges

- Potential elimination of Full Funding Grant program
 - Lynnwood \$1.17 billion
 - Federal Way \$500 million
 - \$3.3 billion other FFGAs
- Potential legislative action on MVET
 - Fiscal impact of \$2-12 billion
- Maintaining scope discipline on capital projects
 - Financial plan forecast assumes funds for capital projects consistent with scope reviewed/disclosed in voter approved ST2 and ST3 plans.
- Inflation risks for capital and operating costs
 - 2% higher construction costs for 3 years (2019-2021) results in \$1.8
 billion cost increase

October 2017 Financial Plan

Sources & Uses of Funds - \$92.4 Billion YOE (2017-2041)



Local Taxes: Forecast Reflects Strong Near Term Regional Economy

- Sales Tax, MVET, Property, Rental Car taxes
 - \$61 billion 2017-2041
- Forecasts assume strong near term growth, returning to lower average growth trend after 2018
 - 2019-2041: 3.35%
- Key Risk: Near-term recession
- Opportunity: Marketplace Fairness Revenue not yet included in plan
 - awaiting court outcomes

Updated <u>Inflation</u> Forecast Assume Higher <u>Near-term</u> Cost Growth

- Vibrant economy = strong tax revenues but also higher project cost
- \$617 million added to YOE\$ capital costs in Financial Plan to reflect higher inflation 2016-2018

CPI CCI ROW

| Avg Increase 2017-2018 | |
|------------------------|--------------|
| 2016 Indices | 2017 Indices |
| 2.29% | 2.52% |
| 4.26% | 5.14% |
| 5.95% | 11.05% |

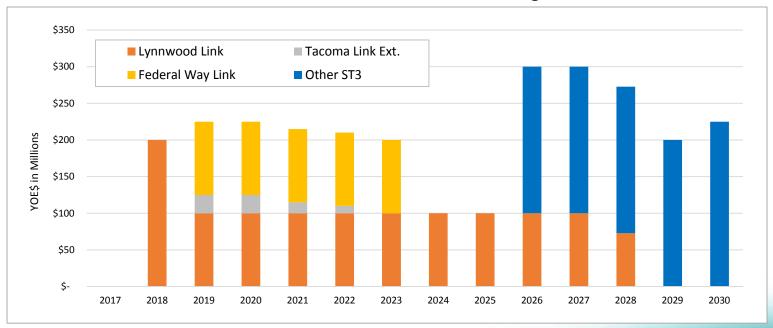
| Avg Increase 2019-2040 | |
|------------------------|--------------|
| 2016 Indices | 2017 Indices |
| 2.28% | 2.38% |
| 3.69% | 3.53% |
| 4.53% | 4.71% |

Key Risk: prolonged inflation drives up long term costs

Plan Continues to Assumes Strong Federal Partnership

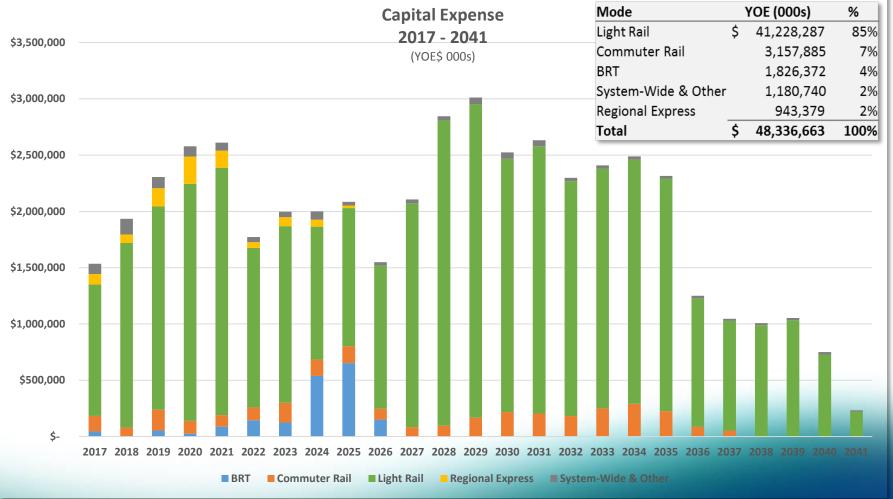
- \$7.7 Billion federal grant program 2017-2041
 - \$1.2 B Lynnwood

- \$500 M Federal Way
- \$3.8 B other FFGAs
- \$2.2 B other grants



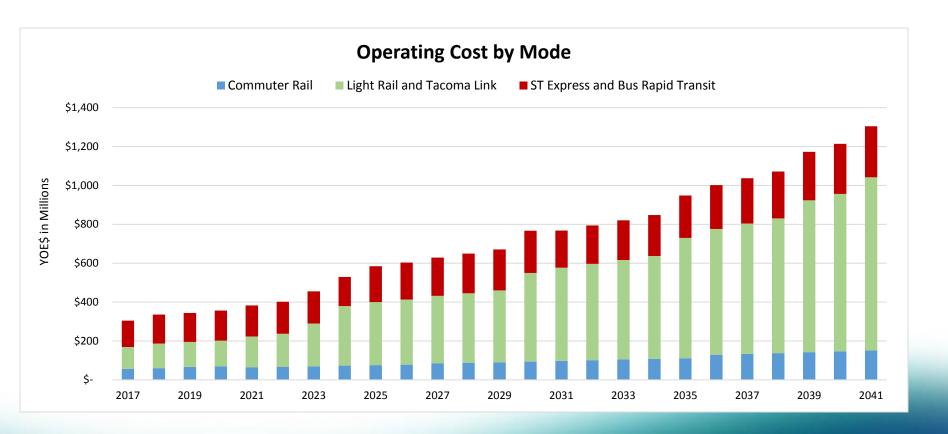
Key Risks: Elimination of Federal New Starts program

Forecasted Revenues Fully Fund Voter Approved <u>Capital Program</u>



Forecasted Revenues Fully Fund Robust Operating Growth

Ridership grows to 190 million by 2041

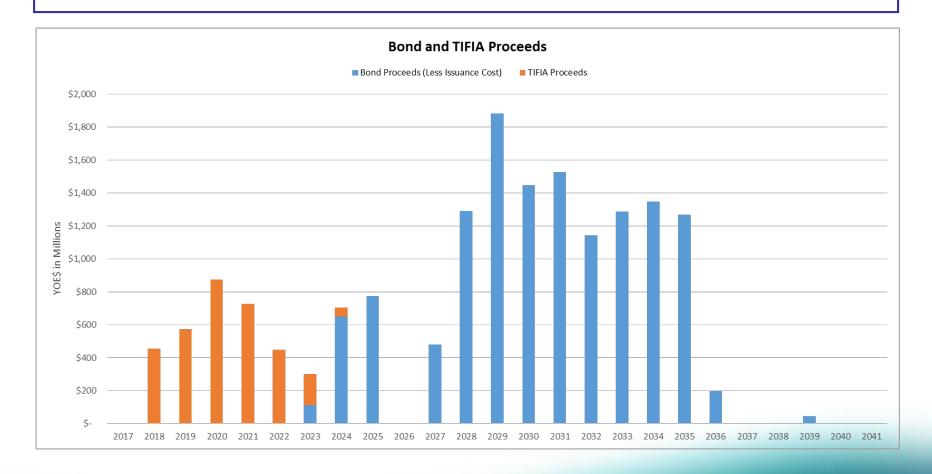


Bonds Fund 30% of Capital Program

- \$13.8 billion of bonds* issued 2017-2041
- Assumed interest rates:
 - **2017-2021 4.00%**
 - **2020-2041 5.25%**
- Plan already includes TIFIA loans for
 - − East Link \$1.33 billion at 2.38% √
 - Northgate (Master Credit Agreement (MCA) \$615.3 million at 3.13%√
 - OMFE (MCA) \$87.7 million at 2.73% √
 - Lynnwood (MCA) \$657.9 million at 3.95%
 - Federal Way (MCA) \$629.5 million at 3.95%
- Opportunity:
 - Potential for lower borrowing costs than assumed in Plan
 - RRIF program



Current Plans Utilize TIFIA For Borrowing Through 2022; external borrowing post 2023 and beyond



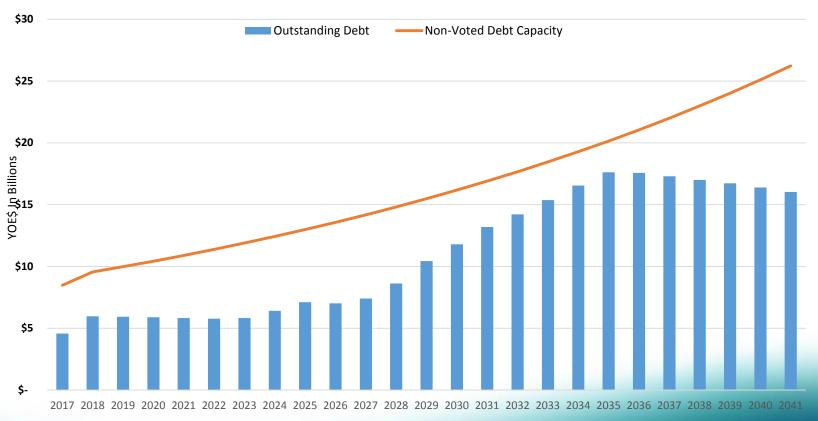


RESULTS: Agency Remains in Strong Financial Condition, Consistent with its AAA/AAA Rating

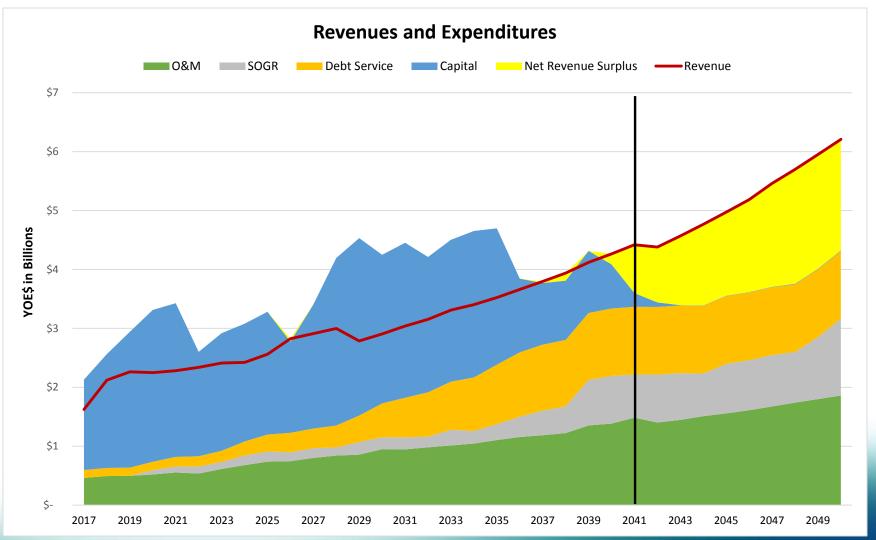
- Debt Capacity Driven by 3 Measures
 - 1. Net Coverage: 2.22x vs. 1.5x policy min
 - 2. Bond Covenants: 2.22x vs. Parity Bond covenant of 1.5x
 - 3. Legal debt capacity: ~\$2 billion of additional debt
 - Smaller if assessed property value growth declines
 - Higher if assessed property value grows faster than forecast
- Legal debt limit key constraint under current forecast

RESULTS: Legal Debt Capacity Limits Agency Debt Issuance

Outstanding Debt and Capacity



Financial Plan Snapshot



Dynamic Program Will Require Ongoing Board Balancing of Risks & Priorities

- Financial Policies provide framework for Board management of voterapproved program
- Capital plan affordable under current forecast
 - Careful monitoring of risk elements required to deliver voter-approved plan as scheduled and within bonding capacity
- Keys risk management elements
 - Cost and scope control
 - Discipline on early projects key for later project delivery
 - Limit revenue (federal grants, MVET) declines
 - Pursue opportunities
 - P3
 - Marketplace Fairness
- On-going status reports to Board in 2018

