

Financial Plan update & Proposed 2021 Budget

Board Meeting

10/22/2020



Why we are here

No action requested today; information only

- Long-Range Financial Plan projections
- Proposed 2021 Budget

Long-Range Financial Plan projections and 2021 Budget

Long-Range Financial Plan Projections 2017 - 2041

- Including Sound Move, ST2, and ST3 sources and uses through 2041

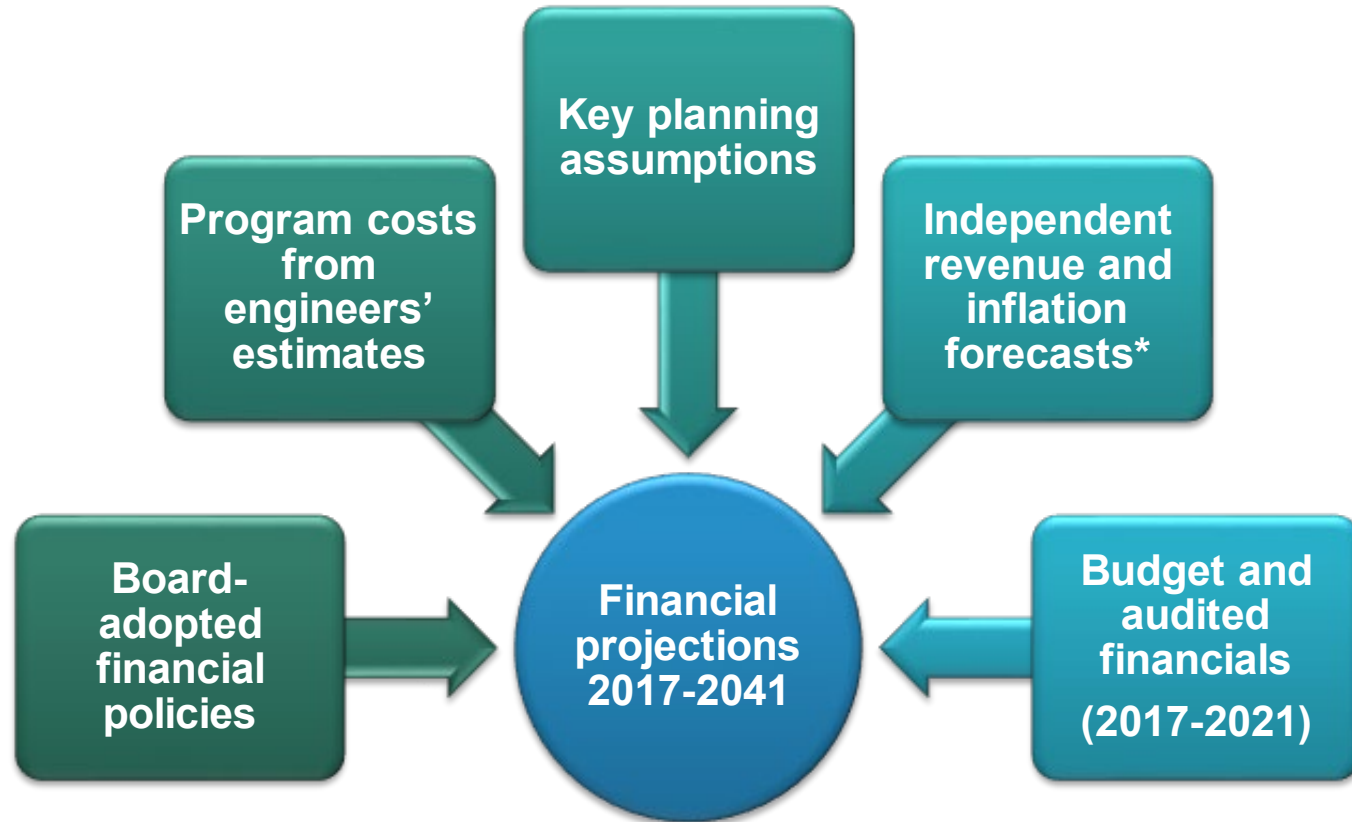
Transit Improvement Plan to 2026

- Board-approved costs for active projects through 2026

Budget 2021

- Annual revenue, financing sources and expenditures for 2021

Long-Range Financial Plan projections



We are currently updating key planning assumptions and revenue forecasts as new data becomes available

Takeaway 1:

Current forecasts render the program unaffordable without realignment.

Revenue declines and cost increases create capacity constraints, exceed assumed higher grant revenue and lower inflation.

Financial Plan unaffordable under current forecasts

\$2.7B in unfunded expenditures 2017-2041 (YOE\$)

	<u>2019 fall financial projections</u>		<u>Changes in projections (2017-2041)</u>		<u>2020 fall financial projections</u>
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Available sources	\$97.9B	-	\$2.1B	=	\$95.8B
Expenditures	\$97.9B	+	\$0.6B	=	\$98.5B

} **Unfunded expenditures: \$2.7B**

\$2.1 billion decrease in available funds

Comparing to 2019 projections 2017-2041 (YOE\$ in millions)

Loss in tax and fares revenue

- Tax revenue: -\$6.1 billion (-9.5%)
- Fares: -\$149 million (-2.2%)

Partially offset by

- Additional federal grants: \$801 million (10.0%)
- Additional debt: \$3.2 billion (17.9%)
- Other: \$184 million (23.7%) largely interest income \$135 million from bond proceeds

= \$2.1 billion net decrease in available funding

Tax revenue projections down by \$6.1 billion

(YOES\$ in millions)

Four months of actual data; long term trend highly uncertain

2020 Revenue Forecast vs. 2019 Revenue Forecast			
	2020 - 2021	2020 - 2041	2020 - 2041 (%)
Sales Tax	\$ (256,667)	\$ (5,428,424)	-11.5%
MVET	\$ (49,183)	\$ (606,513)	-8.1%
Property Tax	\$ (121)	\$ (33,849)	-0.8%
Rental Car Tax (RCT)	\$ (4,102)	\$ (39,050)	-46.2%
Total Tax Revenues	\$ (310,073)	\$ (6,107,835)	-10.3%
Grants (Incl. CARES Act)	\$ 305,982	\$ 800,489	10.8%
Total Taxes and Grants	\$ (4,091)	\$ (5,307,346)	-8.0%

Fare revenue projections lower by \$149M

- Sound Move, ST2 and ST3 plans assume fare revenues as an essential revenue source to fund the program.
- Fare revenue assumes needed fare increases to meet farebox recovery ratio based on the fares policy.

Grant assumption increased by \$800 million

- \$166M CARES Act in 2020.
- \$634M additional grant funding assumed for 2021 through 2041.
- Currently pursuing additional grants and other federal assistance.

\$3.2 billion additional debt is projected

- The debt capacity is projected to be completely depleted
- Available debt capacity is insufficient to meet funding needs without program re-alignment
- Additional debt leads to increased program costs, widening the funding gap.

\$600 million net increase in costs

Compared to 2019 projections

Increase in costs

- Operating and SOGR cost – \$800 million (2.7%)
- Debt service – \$1 billion (6.1%)

Partially offset by

- Decrease in capital cost escalation: – \$1.2 billion (-2.3%)

= \$600 million net increase in program costs through 2041

\$800 million projected increase in operating and SOGR cost

Lower inflation not enough to offset cost growth

- Lower projected O&M CPI: (-\$481 million)
- Additional vertical conveyance and other State of Good Repair resource need: +\$555 million
- Increase in operating costs
 - Mainly due to purchased transportation cost growth: +\$562 million*
 - Higher projected insurance: +\$177 million

* 5% inflation assumed through 2025. 2016-2019 normalized purchased transportation inflation = 5.7%

\$1 billion increase in projected debt service through 2041

- Additional borrowing increases debt service cost therefore increases the cost of the entire program and further widens the funding gap.
- Total debt service cost increase is much higher than \$1B beyond 2041 - \$4.5B for the life of the bonds.

Longer term capital cost trend is unclear with high uncertainty

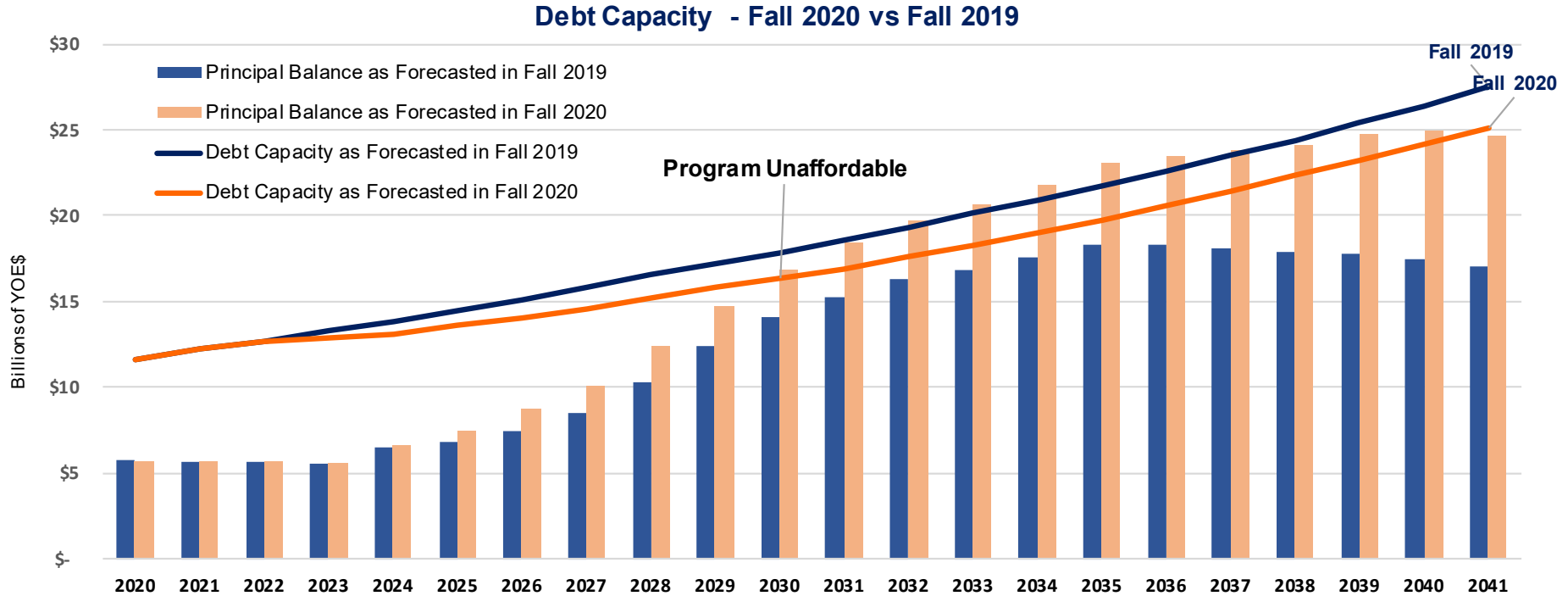
- -\$1.2 billion projected decrease in capital cost through 2041 due to lower macro inflation factors
- However, current local market condition does not reflect macro inflation trend
 - Property value has been increasing in past months.
 - New cost estimates continue to come in higher.

Lower inflation leads to lower cost, but also lower property tax and debt limit

- Debt limit (based on property value) declined \$2.4B in 2041.
- \$33M lower property tax projected through 2041.

Moderate recession makes program unaffordable

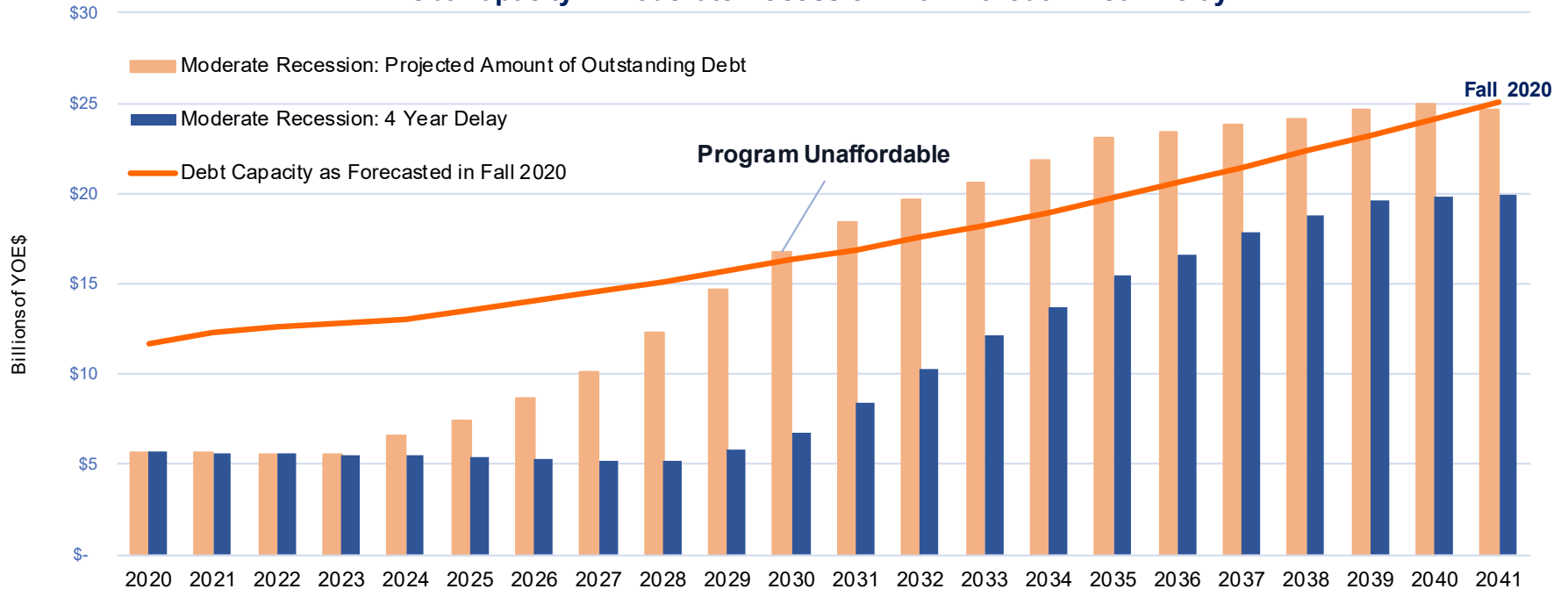
Decrease in AV capacity limit and increase in needed debt



Realignment can make program affordable

Moderate recession scenario with 0 and 4-year program delay

Debt Capacity – Moderate Recession with/without 4-Year Delay



Takeaway 2.

*Economic condition is highly uncertain
and funding gaps will grow if recession
deepens.*

Severe recession remains possible

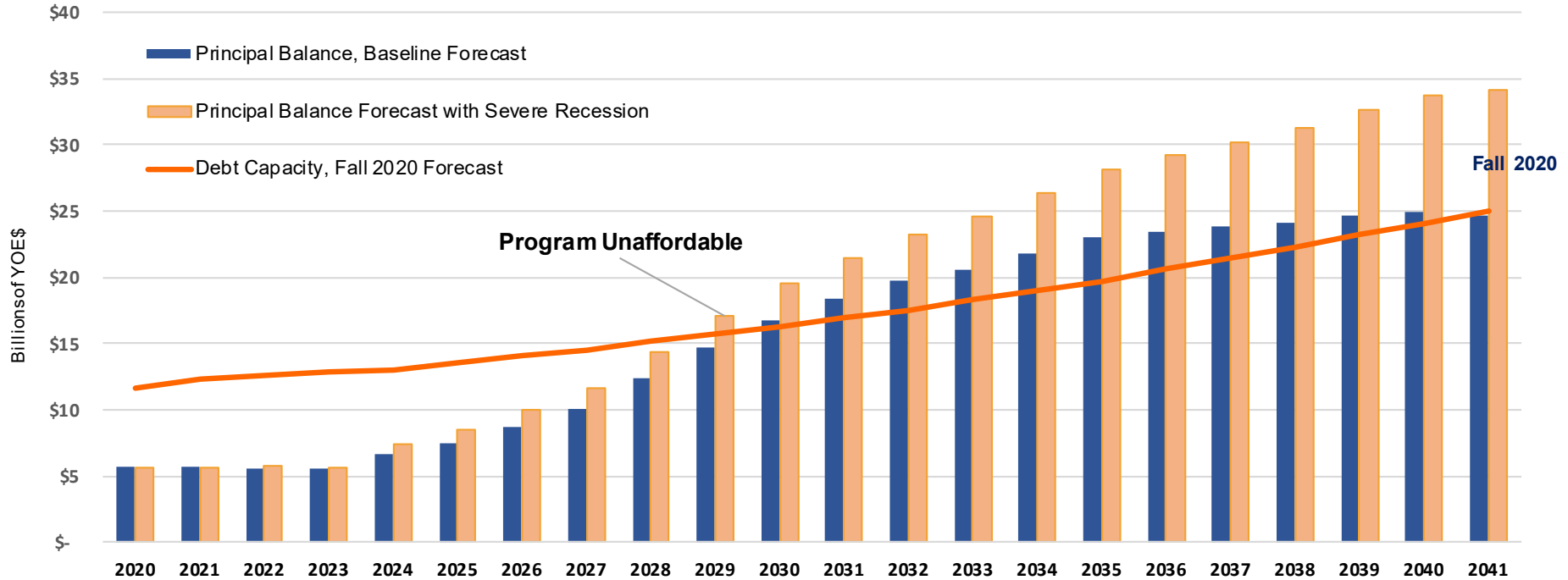
Potential \$12B in tax revenue loss

- Steeper decline in 2021, coupled with slower and longer recovery
- Revenue decline closer to great recession level.

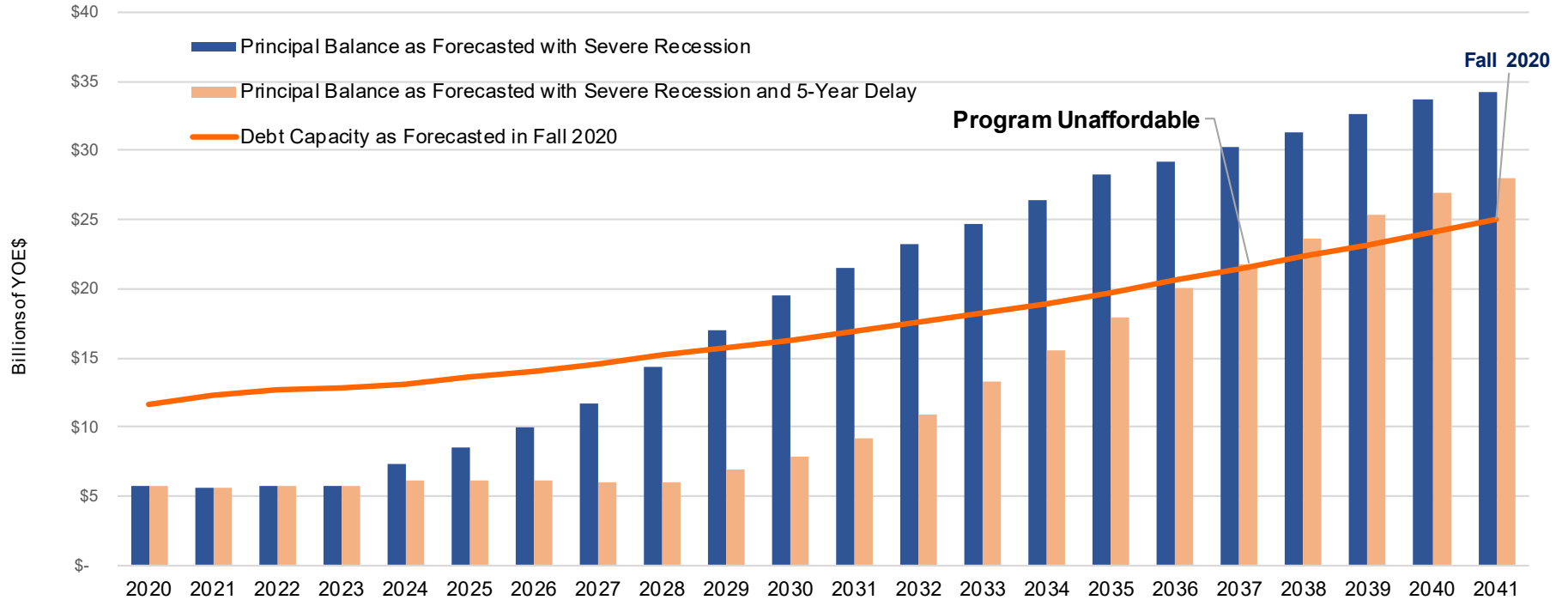
2020 Revenue Forecast vs. 2019 Revenue Forecast			
	2020 - 2021	2020 - 2041	2020 - 2041 (%)
Sales Tax	\$ (381,141)	\$ (10,593,260)	-22.4%
MVET	\$ (50,507)	\$ (853,482)	-11.4%
Property Tax	\$ (121)	\$ (33,849)	-0.8%
Rental Car Tax (RCT)	\$ (4,102)	\$ (39,050)	-46.2%
Total Tax Revenues	\$ (435,871)	\$ (11,519,640)	-19.4%

More severe recession further lessens capacity

Debt Capacity - severe vs. baseline scenario



Severe recession could make 5-year delay unaffordable



Key management considerations

- Long-term economic and financial trajectory highly uncertain.
- Scope discipline for the entire program remains imperative;
- Contain operating expense growth to ensure program affordability.
- Pursue additional options to increase funding and capacity.

2021 Proposed Budget

2021 Budget target and process

- Resource allocation consistent with early realignment guidance and agency priorities.
- Achieve efficiencies and fiscal discipline by tightly managing expenses.
- Service levels/budget reflect current ridership demand.
- Reduce spending on operating budget to maintain 2020 spending levels, with only additional dollars to support new services and assets.

Major cost-saving initiatives in 2020-2021

Position control

- Eliminated 77 vacant positions.
- Added 42 positions due to system expansions

Salary and benefit reductions

- Removed 2021 merit increase.
- Increased health premium cost share for employee dependents.

9.2% reduction of total non-labor costs (excluding purchased transportation)

Revenues & funding sources

2021 tax revenues: \$1.8 billion

<i>In \$million</i>	2020 Forecast	2021 Proposed	% Change
Sales & Use Tax	1,346	1,299	(4)%
MVET	337	332	(2)%
Property Tax	146	161	11%
Rental Car Tax	2	2	1%
Total Tax Revenues	\$1,830	\$1,793	(2)%

- Total tax revenues 13% below original 2021 forecast
- Total taxes = 61% of all total funding sources

*Numbers may not add correctly due to rounding.

2021 other revenue and financing sources: \$1.2 billion

<i>In \$Million</i>	2020 Forecast	2021 Proposed	% Change
Federal Grants	565	377	(33)%
Fares	33	54	62%
Investment / Other	54	33	(39)%
Total Other	\$652M	\$464M	(29)%
TIFIA	-	700	NA

- Federal grants lower in 2021 due to CARES Act funding in 2020.
- Fares up as we begin to regain ridership.
- Lower investment income due to lower cash balance.
- TIFIA draws needed to make up for lost revenue.

2021 projects budget: \$2.5 billion

2021 projects budget reflects early Board guidance on realignment

In \$million	2020 Forecast	2021 Proposed
System Expansion	2,242	2,306
Enhancements	23	36
State of Good Repair	56	46
Administrative	114	119
Total	\$2,435	\$2,507

Key assumptions in 2021 project budget and TIP

Capital program reflects the early path forward on project realignment.

- Current construction continues.
- Equal amount of delay as a placeholder in projects not already in construction or baselined. Project readiness maintained for delayed projects.
- 2021 mid-year budget update based upon Board realignment direction.

SOG and non-system expansion projects funded to support agency priorities.

2021 transit operations budget: \$381M

<i>In \$Million</i>	2020 Forecast	2021 Proposed
Link	150	168
ST Express	150	138
Souder	57	68
Tacoma Link	6.1	6.5
Total	\$363	\$381

- Link: primarily new services at NGL, OMFE and DSTT.
- ST Express: costs reflect services to meet current ridership levels.
- Souder: mainly due to scheduled overhaul and station maintenance, and insurance premium increase.

*Numbers may not add correctly due to rounding.

2020 forecast excludes partner reconciliations related to 2019 services.

Key assumptions in 2021 transit operations budget:

- Agency operating costs maintained at 2020 levels, with growth to support system expansions (i.e. Northgate and OMFE).
- Purchased transportation service level adjusted to meet current ridership demand
- Additional budget may be requested from the Board in 2021 in response to potential ridership increase.

2021 debt service and other costs: \$208M

<i>In \$Million</i>	2020 Forecast	2021 Proposed	% Change
Debt Service	143	161	13%
Dept of Revenue Fees	15	26	68%
Dept of Licensing Fees	4	5	17%
Contributions	5	5	0%
Operating Contingency	-	11	NA
Total	\$167M	\$208M	24%

- Higher DOR costs from sales tax offset fee increase driven by higher construction contract payments on ST3 projects
- Fees to DOL for MVET collection; rate increase starting July 1st

***Budget timeline
and next steps***

Potential budget adjustment needed in 2021

- 2021 mid-year budget will be updated based upon Board realignment decisions
- Budget adjustments may be requested from the Board to meet incremental realignment decisions and unforeseeable needs such as increased ridership demand, and COVID-related cost increases.

Budget Briefing and Approval Process

	Process/actions
October	Kick off – Finance and Audit Committee and Board
November	Detailed briefings - System Expansion Committee, Executive Committee and Rider Experience and Operations Committee <u>Requested Board Action</u> – Approval of Property Tax Levy
December	Recommendation – Various Committees to FAC, FAC to Board <u>Requested Board Action</u> – Adoption of 2021 Budget

Thank you.



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