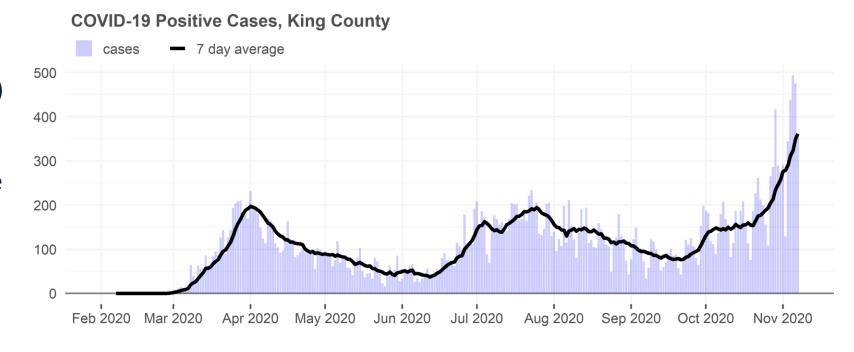


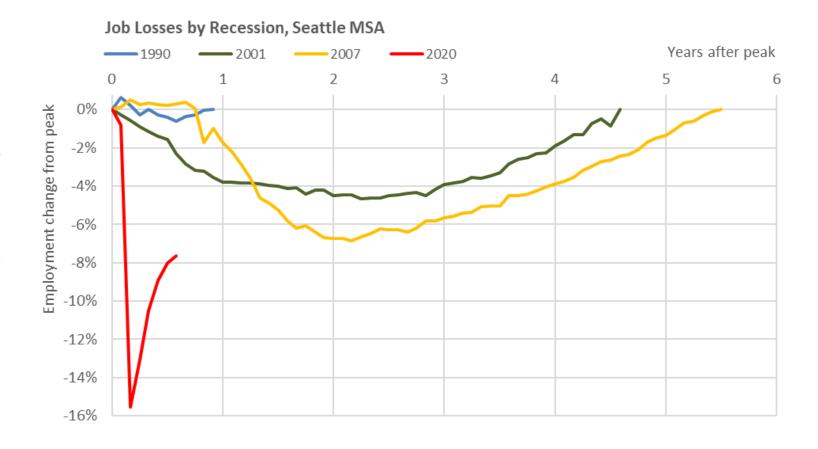
Rising COVID-19 Cases in King County

- COVID-19 positive cases in King County are rising quickly
- Test positivity (7 day average) reached 5.7% on 11/7, up from 2.2% one month ago
- King County remains in Phase 2 of Washington's Safe Start reopening plan



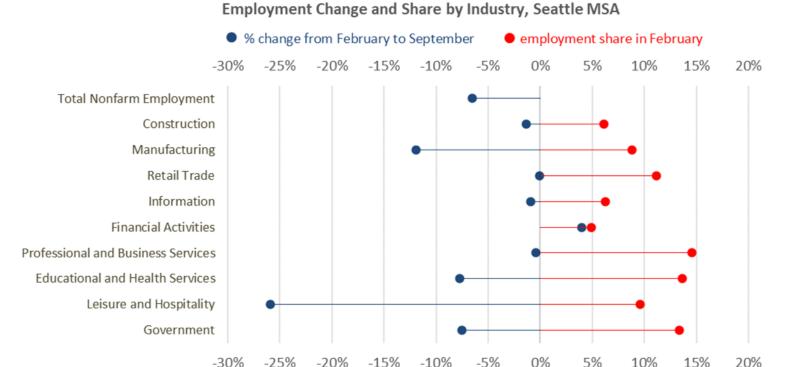
2020 Recession - Labor Market

- Magnitude and the speed at which the job losses occurred in 2020 is unprecedented
- Unemployment rate increased from 3.0% in February to 16.3% in April in Seattle MSA, from 3.5% to 14.7% in the U.S.
- Recovery is expected to be faster than from 2001 and 2007 recessions, which took about 4.5 and 5.5 years respectively



2020 Recession - Labor Market

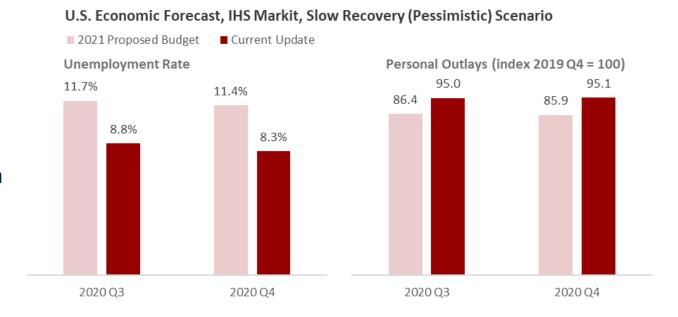
- Recession affected different sectors very differently, recovery will take much longer for some sectors
- Diversity of Seattle's economy should help its path to recovery once the public health risks abate
- Technology sector and online commerce have driven expansion of the local economy in the past, are among the least affected by the recession and will be important during recovery





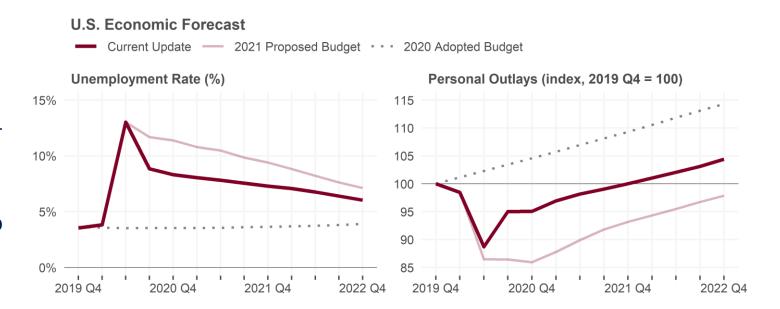
Large Revision of IHS Markit U.S. Forecast

- Presented CBO forecast is based on the IHS Markit U.S. economic forecast from October 2020, slow recovery (pessimistic) scenario
- IHS Markit U.S. forecast was revised upward between July and October
- Faster recovery is now expected, pre-recession level of real GDP reached one year earlier
- Significantly improved outlook for the second half of 2020



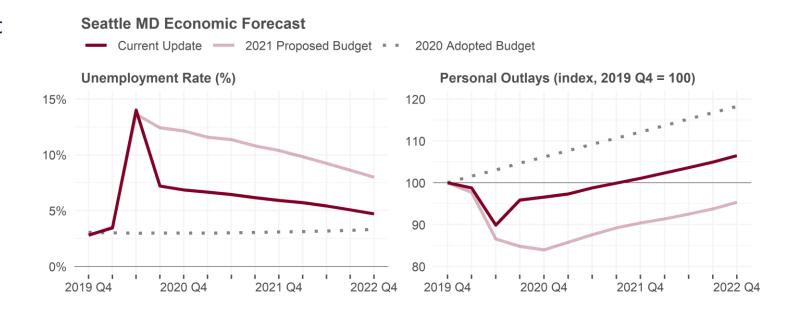
Large Revision of IHS Markit U.S. Forecast

- Unlike July 2020 IHS Markit forecast, October 2020 forecast assumes additional fiscal stimulus
 - \$300/week emergency unemployment benefits from October through December
 - Stimulus checks sent out in 2020 Q4
- Personal income in 2020 is expected to be higher than in 2019 as a result of fiscal stimulus
- Personal outlays however plunged as personal saving rate grew dramatically



Regional Economic Forecast for Seattle MD

- Large revisions in the U.S. forecast lead to large revisions in the regional forecast
- Personal outlays per capita, 2020
 Q4 vs 2019 Q4
 - -17.2% in July forecast
 - -4.8% in October forecast
- Unemployment rate, 2020 Q4
 12.1% in July forecast
 7.2% in October forecast



Forecast Risks

Regional forecast based on slower-growth scenario from the national IHS/Markit forecast because:

- Coronavirus cases are surging, which is inconsistent with national forecast assumptions
- Assumed fiscal stimulus is unlikely to be passed in 2020 Q4 and will not be available in October as forecast assumes
 - Without fiscal stimulus WA personal income in 2020 Q4 would be 7% lower
- Boeing announced additional layoffs after regional economic forecast was finalized
 - 31,000 (-19%) fewer employees companywide at the end of 2021 compared to the beginning of 2020
 - Almost twice as much as previously planned 16,000 (-10%)
- Work from home creates high uncertainty regarding B&O and payroll tax revenue



Tax Revenue Forecast

- Large revisions to regional economic forecast led to large revisions in sales, B&O and Real Estate Excise tax forecasts, even as other revenues decline.
- B&Otax
 - +\$12.6 mil., so -15.3% year over year instead of -19.5%
 - Actual revenue, through 2020 Q2: -13.6% year over year
- Sales tax (regular and optional)
 - +\$20.6 mil., so -13.6% year over year instead of -21.2%
 - Actual revenue, through October distribution: -14.8% year over year
- Similar adjustments made to taxable retail sales forecasts for King County by other institutions
 - OEFA: -14.6% year over year September forecast, -30.0% June forecast
 - WWU PSEF: -8.7% year over year September forecast, -15.1% June forecast

Tax Revenue Forecast - Change from 2021 Proposed Budget

Revenues (\$1,000s)	2020	2021	2-Year Total
	November	November	
	Change from	Change from	
	August (2021	August (2021	
	Proposed Budget) I		
General Fund Total	\$36,034	\$32,573	\$68,606
Other General Government Revenues - Total	(\$6,592)	(\$20,340)	(\$26,932)
Grand Total - General Government Resources	\$ \$29,441	\$12,233	\$41,674
Real Estate Excise Tax	\$12,774	\$2,951	\$15,725
STBD Total	\$2,348	\$0	\$2,348

2021 Proposed Revenues (\$1,000s)	2020 Adopted	2020 August	2020 November	2020 Change	2021 Proposed	2021 November	2021 Nov - 2021 Prop
Property Taxes	\$345,085	\$340,894	\$340,888	(\$6)	\$354,041	\$356,740	\$2,700
Sales Taxes	\$298,842	\$231,103	\$253,541	\$22,438	\$237,008	\$273,950	\$36,942
Business & Occupation Taxes & Licenses	\$315,537	\$258,139	\$271,450	\$13,310	\$271,429	\$278,659	\$7,231
Utility Taxes	\$220,557	\$206,340	\$206,340	\$0	\$208,364	\$208,364	\$0
Payroll Tax	\$0	\$0	\$0	\$0	\$214,284	\$214,284	\$0
Parking	\$38,578	\$10,434	\$10,725	\$291	\$23,510	\$9,210	(\$14,300)
Transportation Network Company Tax	\$8,877	\$0	\$0	\$0	\$5,022	\$5,022	\$0
All Else	\$176,649	\$147,114	\$147,114	\$0	\$177,263	\$177,263	\$0
General Fund Total	\$1,404,126	\$1,194,024	\$1,230,058	\$36,034	\$1,490,920	\$1,523,493	\$32,573
Admission Tax	\$11,691	\$1,284	\$1,284	\$0	\$5,457	\$5,457	\$0
Short-term Rental Tax	\$10,500	\$3,675	\$2,625	(\$1,050)	\$7,350	\$5,775	(\$1,575)
Sweetened Beverage Tax	\$24,329	\$15,367	\$15,367	\$0	\$20,772	\$20,772	\$0
Mercer Megablock Sale	\$66,500	\$66,500	\$66,500	\$0	\$0	\$0	\$0
Commercial Parking Tax	\$45,596	\$24,394	\$18,694	(\$5,699)	\$38,756	\$29,181	(\$9,575)
School Zone Camera Fund	\$9,666	\$2,923	\$3,080	\$157	\$13,903	\$4,713	(\$9,190)
Other General Government Revenues - Total	\$168,282	\$114,142	\$107,550	(\$6,592)	\$86,238	\$65,898	(\$20,340)
Grand Total - General Government Resources	\$1,572,408	\$1,308,166	\$1,337,608	\$29,441	\$1,577,158	\$1,589,390	\$12,233
Real Estate Excise Tax (REET)	\$82,958	\$49,626	\$62,400	\$12,774	\$62,409	\$65,360	\$2,951
Seattle Transportation Benefit District (STBD)							
STBD Sales Tax	\$30,913	\$24,185	\$26,533	\$2,348	\$0	\$0	\$0
STBD Vehicle License Fee	\$32,897	\$28,876	\$28,876	\$0	\$7,255	\$7,255	\$0
STBD Total	\$63,809	\$53,061	\$55,409	\$2,348	\$7,255	\$7,255	\$0

Notes:

²⁾ STBD Vehicle License Fee (VLF): The Supreme Court's invalidation of 1-976 results in the City retaining its full \$80 fee in 2020 and maintaining its \$20 portion of the VLF in 2021.



¹⁾ STBD Sales Tax: 2021 Proposed and November values assume current law, i.e. that the current 0.1% sales rate expires 12/31/2020. Should the ballot measure pass at the proposed 0.15% tax rate the revenues are projected to be \$33.4 million in 2021.