





# University Forecasting Committee Revenue Estimate

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#### Idaho's Economic Outlook

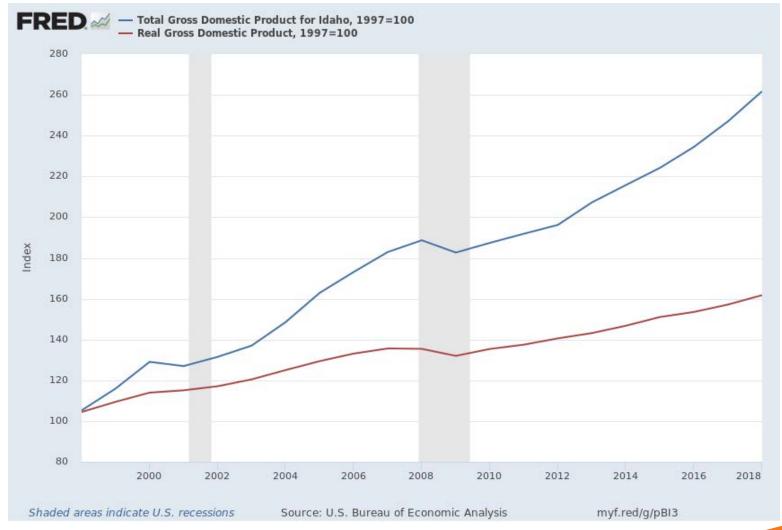
- Continued Population Growth
  - ≈ 1.5% annually
  - Continued Economic Growth
    - Personal income growth of 6 to 7% this fiscal year
    - Personal income growth slowing to 3 to 5% next fiscal year
    - Back to trend (between 6 and 8%) for FY2022





### Idaho and the National Economy<sup>1</sup>

Idaho State University







#### **National Economic Outlook**

- Growth forecast to be below the long-term trend for 2020
  - Average from 1947 to 2019 was 3.21%<sup>2</sup>
  - 2019:Q2 growth was 2.0%, 2019:Q3 growth was 2.1%<sup>3</sup>





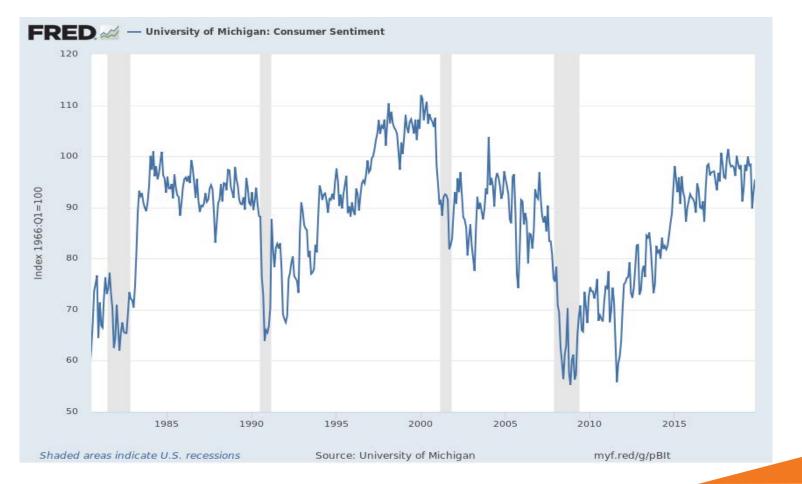
#### National Risks to Growth: Y = C + I + G + NX

- Net Exports
  - Trade Frictions Relatively High
  - Investment
    - Slowdowns in Manufacturing & Transportation
    - TCJA: Stock buyback vs. real investment
    - Inverted Yield Curve in 2019:Q3





## National Upside for Growth: Consumption Remains Strong<sup>4</sup>







#### **Upcoming Signposts**

- Brexit
- US / China Trade: Phase 1 deal by end of month?
- 2020 Q1 Indicators/Data
  - Manufacturing & Transportation
  - Consumer Spending & Sentiment





#### **General Fund Revenue Forecast**

IDAHO GENERAL FUND REVENUES				
(\$ MILLION)	ACTUAL	=> / 0000	FORECAST	=> /
SOURCE	FY 2019	FY 2020	FY 2021	FY 2022
INDIVIDUAL INCOME TAX	\$1,661.10		\$1,813.38	\$1,932.65
% CHANGE	-9.10%		3.41%	6.58%
CORPORATE INCOME TAX	\$283.20		\$298.31	\$301.79
% CHANGE	18.60%		5.37%	1.17%
SALES TAX	\$1,597.70		\$1,802.60	\$1,951.38
% CHANGE	7.20%	6.82%	5.62%	8.25%
CIGARETTE TAX	\$10.40	\$11.07	\$11.52	\$12.12
TOBACCO PRODUCTS	\$13.70	\$14.58	\$15.17	\$15.96
BEER TAX	\$2.00	\$2.13	\$2.21	\$2.33
WINE TAX	\$5.00	\$5.32	\$5.54	\$5.83
LIQUOR SURCHARGE	\$33.20	\$35.33	\$36.77	\$38.68
PRODUCT TAXES	\$64.30	\$68.43	\$71.21	\$74.92
% CHANGE	10.30%	6.42%	4.06%	5.21%
KILOWATT-HOUR TAX	\$2.40	\$2.62	\$2.85	\$3.10
MINE LICENSE TAX	\$0.00	\$0.00	\$0.34	\$0.34
INTEREST EARNINGS	\$2.80	\$3.06	\$3.32	\$3.61
COURT FEES AND FINES	\$8.20	\$8.95	\$9.72	\$10.59
INSURANCE PREMIUM TAX	\$75.40	\$82.32	\$89.39	\$97.34
ALCOHOLIC BEVERAGE LICENSES	\$0.00	\$0.00	\$0.00	\$0.00
UCC FILINGS	\$4.00	\$4.37	\$4.74	\$4.98
UNCLAIMED PROPERTY	\$11.80	\$12.88	\$13.45	\$14.53
LANDS \$0.720	\$0.00	\$0.00	\$0.00	\$0.00
ONE-TIME TRANSFERS	\$1.99	\$2.17	\$2.20	\$2.57
ESTATE TAX	\$0.00	\$0.00	\$0.00	\$0.00
OTHER DEPTS & TRANSFERS	\$23.70	\$25.88	\$26.10	\$28.57
MISC. REVENUE	\$128.30	\$140.08	\$152.11	\$165.63
% CHANGE	10.30%	9.18%	8.59%	8.89%
TOTAL GENERAL FUND	\$3,734.60		\$4,137.61	\$4,426.37
% CHANGE	0.10%	5.82%	4.70%	6.98%







#### **General Fund Revenue Forecast**

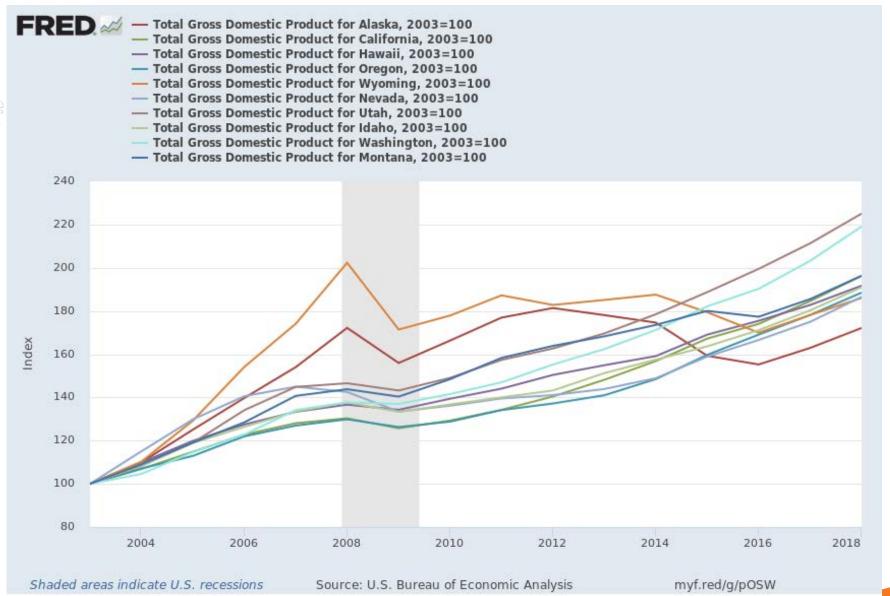
ACTUAL		<b>FORECAST</b>	
FY 2019	FY 2020	FY 2021	FY 2022
\$1,661.10	\$1,753.53	\$1,813.38	\$1,932.65
-9.10%	5.56%	3.41%	6.58%
\$283.20	\$283.10	\$298.31	\$301.79
18.60%	-0.04%	5.37%	1.17%
\$1,597.70	\$1,706.68	\$1,802.60	\$1,951.38
7.20%	6.82%	5.62%	8.25%
\$64.30	\$68.43	\$71.21	\$74.92
10.30%	6.42%	4.06%	5.21%
\$128.30	\$140.08	\$152.11	\$165.63
10.30%	9.18%	8.59%	8.89%
\$3,734.60	\$3,951.82	\$4,137.61	\$4,426.37
0.10%	5.82%	4.70%	6.98%
	FY 2019 \$1,661.10 -9.10% \$283.20 18.60% \$1,597.70 7.20% \$64.30 10.30% \$128.30 10.30% \$3,734.60	FY 2019       FY 2020         \$1,661.10       \$1,753.53         -9.10%       5.56%         \$283.20       \$283.10         18.60%       -0.04%         \$1,597.70       \$1,706.68         7.20%       6.82%         \$64.30       \$68.43         10.30%       \$140.08         10.30%       9.18%         \$3,734.60       \$3,951.82	FY 2019       FY 2020       FY 2021         \$1,661.10       \$1,753.53       \$1,813.38         -9.10%       5.56%       3.41%         \$283.20       \$283.10       \$298.31         18.60%       -0.04%       5.37%         \$1,597.70       \$1,706.68       \$1,802.60         7.20%       6.82%       5.62%         \$64.30       \$68.43       \$71.21         10.30%       6.42%       4.06%         \$128.30       \$140.08       \$152.11         10.30%       9.18%       8.59%         \$3,734.60       \$3,951.82       \$4,137.61





#### Regional Comparison<sup>5</sup>









#### References

- 1. St. Louis Federal Reserve: <a href="https://myf.red/g/pBI3">https://myf.red/g/pBI3</a>
- Trading Economics: <a href="https://tradingeconomics.com/united-states/gdp-growth">https://tradingeconomics.com/united-states/gdp-growth</a>
  - 3. Bureau of Economic Analysis: <a href="https://www.bea.gov/news/2019/gross-domestic-product-third-quarter-2019-third-estimate-corporate-profits-third-quarter">https://www.bea.gov/news/2019/gross-domestic-product-third-quarter-2019-third-estimate-corporate-profits-third-quarter</a>
  - 4. St. Louis Federal Reserve: <a href="https://myf.red/g/pBlt">https://myf.red/g/pBlt</a>
  - 5. St. Louis Federal Reserve: <a href="https://myf.red/g/pOSW">https://myf.red/g/pOSW</a>

