# Review of Committee Modeling Assumptions

#### **Revenue Assumptions**

- LFD's baseline revenue assumptions are the Department of Revenue's Spring Revenue Forecast.
  - This assumes \$73 oil in FY24, following futures market thereafter.
  - DNR oil production forecast projects that Alaska North Slope production will increase from 496.4 thousand barrels per day in FY24 to 542.9 thousand barrels per day in FY32.
- For the Permanent Fund, we are using the February 2023
   History and Projections update, which assumes a total
   return of 7.00% in FY23 and 7.05% in FY24 and beyond. For
   statutory net income, this update uses a blend of actuals
   and the low case for FY23 and a 6.90% statutory return
   assumption in FY24 and beyond.

# Review of Senate Finance Committee Modeling Assumptions (cont.)

## **Spending Assumptions**

- For agency operations, the first model assumes the Governor's amended budget including amendments through 3/7 grows with inflation (2.50%).
  Other models assume the House Committee Substitute grows with inflation (2.50%).
- For **statewide items**, assumes that all items are funded to their statutory levels in FY24 and beyond.
  - This includes School Debt Reimbursement, the REAA Fund, Community Assistance, oil and gas tax credits.
- For the capital budget, assumes a \$400 million capital budget in FY24, growing with inflation thereafter (2.50%).
- For supplementals assumes \$50.0 million per year. This is based on the average amount of supplemental appropriations minus lapsing funds each year.

### Senate Finance Baseline Budget 25% of POMV to PFD

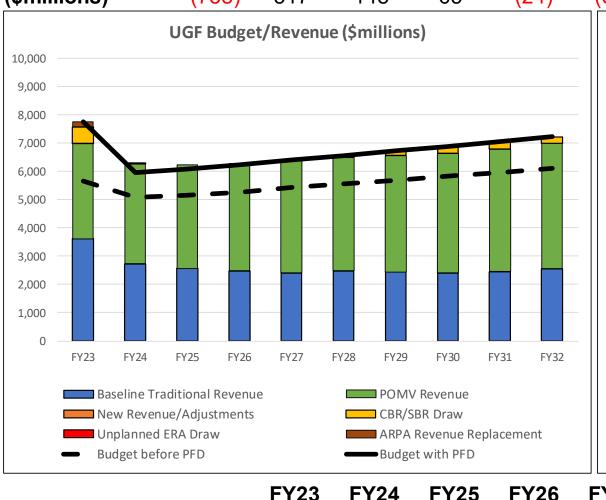
APFC Returns: 7.05% FY24+ Oil Price: DOR Spring FC

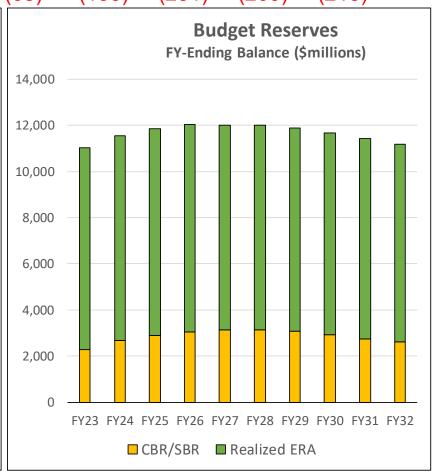
Agency Ops: House CS1, 2.5% Growth

Statewide: House CS1 FY24+

Capital: \$400m FY24, 2.5% Growth

Surplus/(Deficit) **FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30 FY31 FY32** (\$millions) (758)317 148 65 (24)(68)(158)(263)(218)(251)





Effective POMV Draw Rate 5.00% **PFD/Person** \$3,284 \$1,304

5.00%

5.00% \$1,377 \$1,428

5.00% \$1,491

**FY27** 5.00%

**FY28** 5.00%

**FY29** 5.00%

\$1,498 \$1,535

5.00%

\$1,571

**FY30 FY31** 5.00%

\$1.608

**FY32** 5.00%

\$1,645

### Senate Finance Baseline Budget

25% of POMV to PFD FY24-FY26, 50% of POMV to PFD FY27+;

\$900m new revenues FY27+

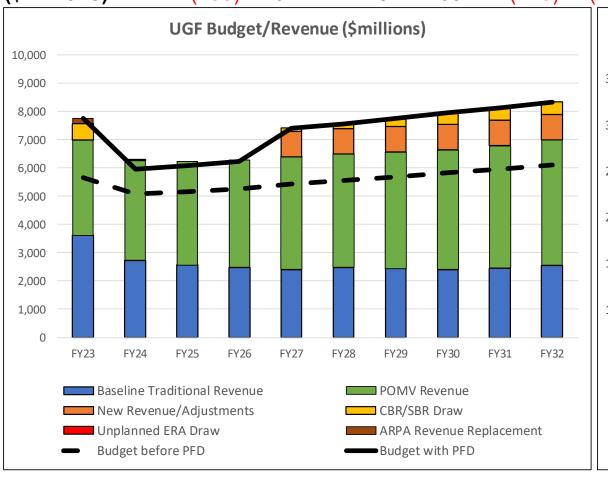
APFC Returns: 7.05% FY24+ Oil Price: DOR Spring FC

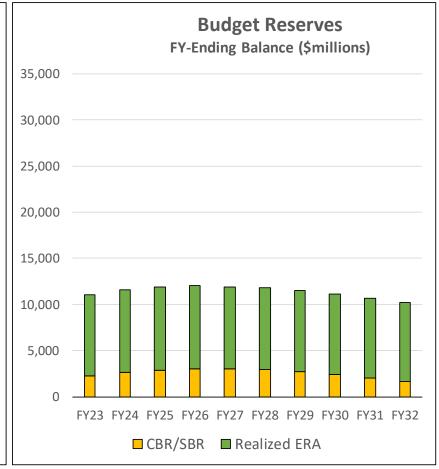
Agency Ops: House CS1, 2.5% Growth

Statewide: House CS1 FY24+

Capital: \$400m FY24, 2.5% Growth

Surplus/(Deficit) **FY30 FY32 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY31** (\$millions) (758)317 148 65 (120)(172)(288)(429)(408)(447)





**FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30 FY31 FY32** 5.00% 5.00% **Effective POMV Draw Rate** 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% **PFD/Person** \$3,284 \$1,304 \$1,377 \$1,428 \$3,043 \$3,039 \$3,115 \$3,188 \$3.339 \$3,262

#### Senate Finance Baseline Budget

25% of POMV to PFD FY24-FY26, 50% of POMV to PFD FY27+; \$580m new revenue FY24, \$660m FY25-FY26, \$900m FY27+.

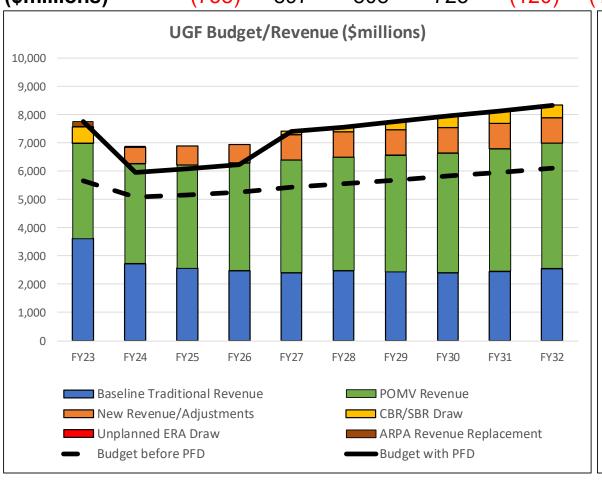
**APFC Returns:** 7.05% FY24+ **Oil Price:** DOR Spring FC

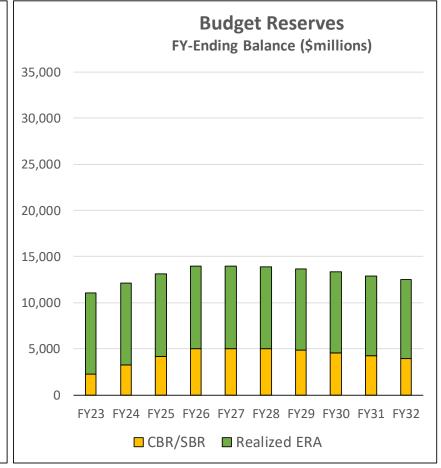
Agency Ops: House CS1, 2.5% Growth

Statewide: House CS1 FY24+

Capital: \$400m FY24, 2.5% Growth

Surplus/(Deficit) **FY23** FY24 **FY25 FY26 FY27 FY28 FY29 FY30 FY31 FY32** (\$millions) (758)897 808 725 (120)(172)(288)(429)(408)(447)





**FY32 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30 FY31** Effective POMV Draw Rate 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00%

**PFD/Person** \$3,284 \$1,304 \$1,377 \$1,428 \$3,043 \$3,039 \$3,115 \$3,188 \$3,262 \$3,339