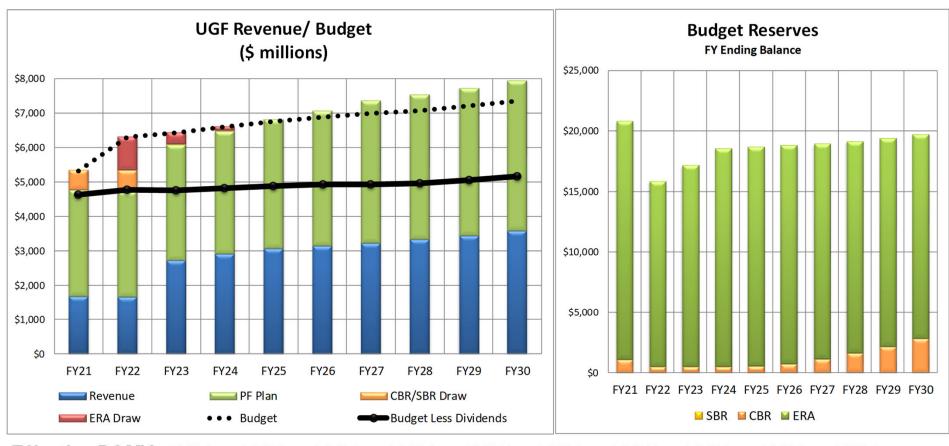
About the Modeling Assumptions

- Revenue is based on DOR's Spring Revenue Forecast
 - Assuming \$53 oil in FY21 and \$61 oil in FY22, adding \$331.7 million in FY21 and \$459.6 million in FY22 compared to fall forecast
- FY21 returns use APFC's actual total returns through May 31 of 28.5%, and actual realized returns of 11.1%.
- FY22-FY30 assumes 6.20% returns in FY22-30, unless otherwise stated
- Assumes \$4 billion inflation proofing FY22, no inflation proofing for FY23 24, statutory inflation proofing after (consistent with legislative intent)
- Assumes minimum \$500 million left in CBR
- Sales and income tax revenue estimates are based on DOR's May 2020 'Revenue Options' presentation
- Assumes new revenues begin in FY23. FY23 new revenue amounts are provided in slides. Revenue amounts grow with inflation in later years.
- Budget based on Fiscal Plan Working Group's baseline assumptions

(\$millions)	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30
Total UGF Budget (Pre-PFD)	4,791	4,778	4,837	4,903	4,942	5,035	5,006	5,077	5,178

Fiscal Plan Working Group Budget, 50% POMV PFD, 2% South Dakota-Styled Sales Tax, \$200M New Oil Tax Revenue

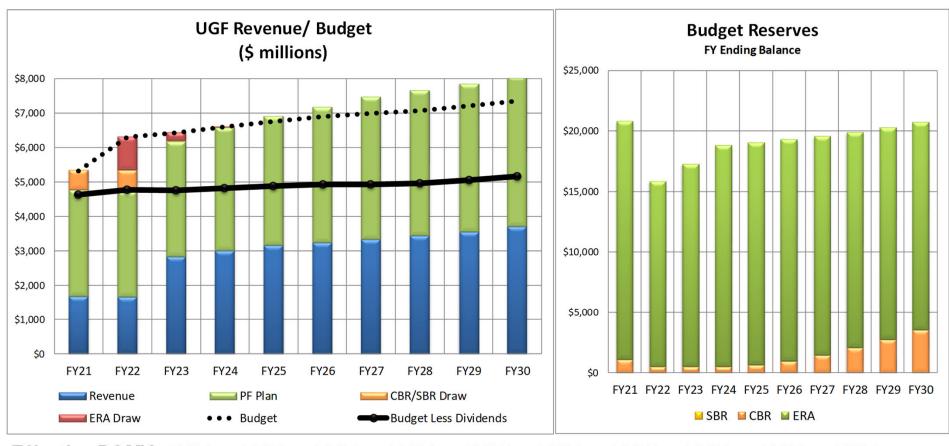
FY27 FY25 FY26 FY28 FY30 Surplus/(Deficit) FY21 **FY22 FY23** FY24 **FY29** (\$millions) (587)38 348 454 593 (1,594) (371)(142)166 511



Effective POMV FY21 **FY22 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30 Draw Rate** 5.25% 6.59% 5.51% 5.16% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00%

Fiscal Plan Working Group Budget, 50% POMV PFD, 2% South Dakota-Styled Sales Tax, \$300M New Oil Tax Revenue

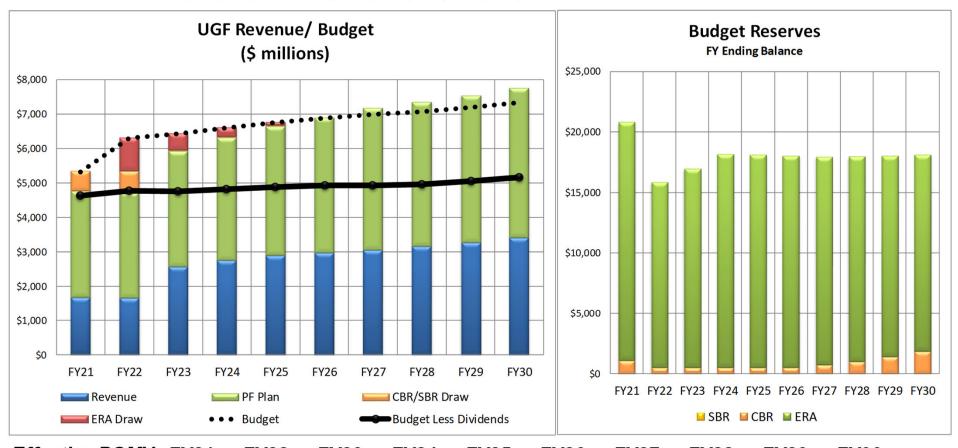
FY27 FY25 FY26 FY28 FY30 Surplus/(Deficit) FY21 **FY22 FY23** FY24 **FY29** (\$millions) (587)142 274 569 (1,594) (271)(40)459 628 714



Effective POMV FY21 **FY22 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30 Draw Rate** 5.25% 6.59% 5.36% 5.02% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00%

Fiscal Plan Working Group Budget, 50% POMV PFD, 1.5% South Dakota-Styled Sales Tax, \$200M New Oil Tax Revenue

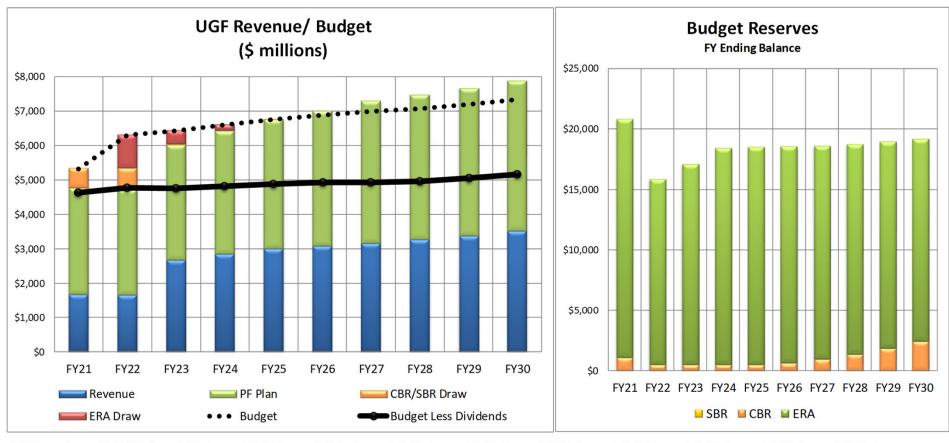
FY27 FY26 FY28 FY30 Surplus/(Deficit) FY21 **FY22 FY23** FY24 **FY25 FY29** (\$millions) 178 279 (587)(298)(122)329 406 (1,594) (524)



Effective POMV FY21 **FY22 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30** 5.74% **Draw Rate** 5.25% 6.59% 5.38% 5.14% 5.00% 5.00% 5.00% 5.00% 5.00%

Fiscal Plan Working Group Budget, 50% POMV PFD, 1.5% South Dakota-Styled Sales Tax, \$300M New Oil Tax Revenue

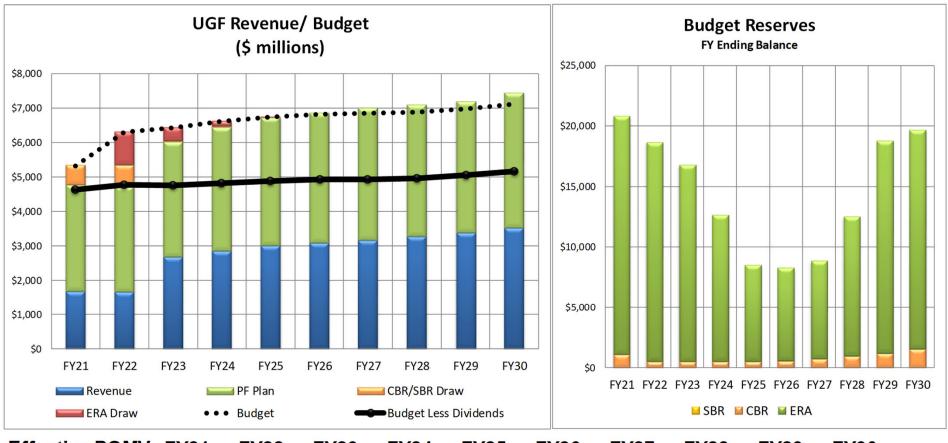
FY27 FY26 FY28 FY30 Surplus/(Deficit) FY21 **FY22 FY23** FY24 **FY25 FY29** (\$millions) 394 (587)(196)(18)109 289 448 529 (1,594) (424)



Effective POMV FY21 **FY22 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30** 5.59% **Draw Rate** 5.25% 6.59% 5.24% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00%

Fiscal Plan Working Group Budget, FY00-FY08 Returns, 50% POMV PFD, 1.5% South Dakota-Styled Sales Tax, \$300M New Oil Tax Revenue

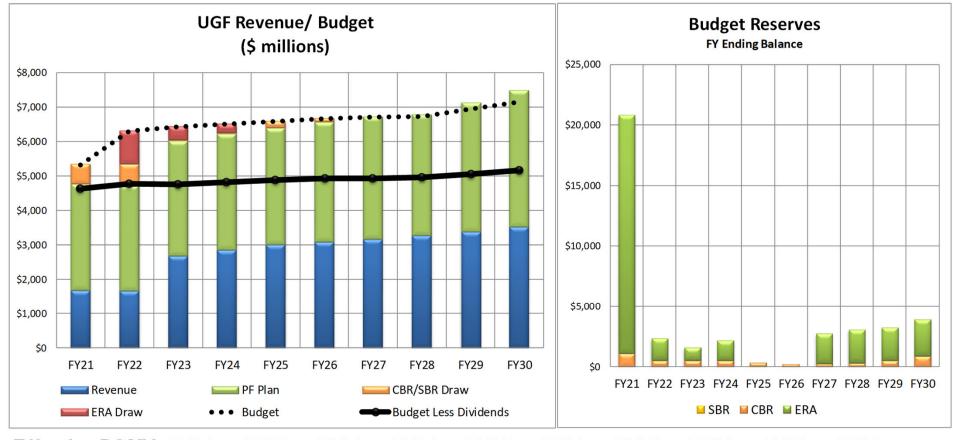
Surplus/(Deficit) FY21 **FY25 FY26 FY27** FY28 **FY30 FY22 FY23** FY24 **FY29** (\$millions) 34 204 313 (587)(184)(32)145 217 (1.594) (424)



Effective POMV FY21 **FY22 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30 Draw Rate** 5.25% 6.59% 5.59% 5.22% 5.02% 5.00% 5.00% 5.00% 5.00% 5.00%

Fiscal Plan Working Group Budget, FY09-FY17 Returns, 50% POMV PFD, 1.5% South Dakota-Styled Sales Tax, \$300M New Oil Tax Revenue

Surplus/(Deficit) FY21 **FY22 FY23 FY25 FY27** FY28 **FY30** FY24 **FY26 FY29** (\$millions) 53 332 (587)(291)(197)(114)186 (1.594) (424)0



Effective POMV FY21 **FY22 FY23 FY24 FY25 FY26 FY27 FY28 FY29 FY30 Draw Rate** 5.25% 6.59% 5.59% 5.39% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00%