

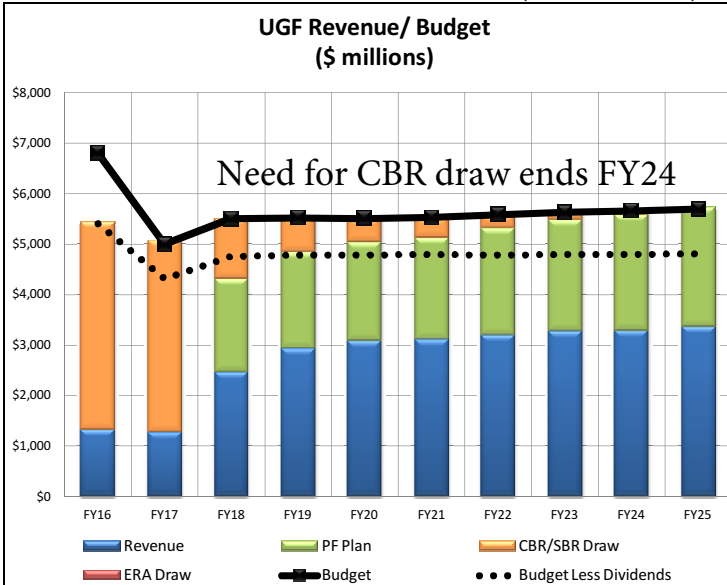
Assumes new start date for HB365 as 1/1/2018.

LFD Fiscal Model

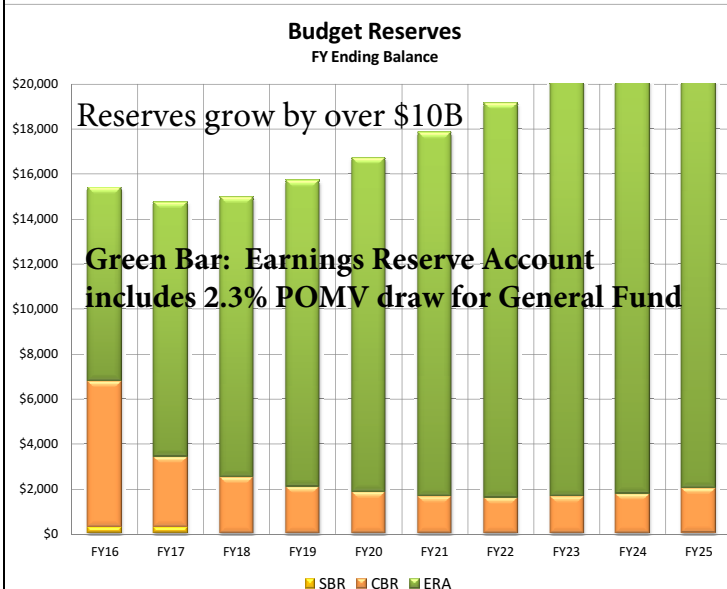
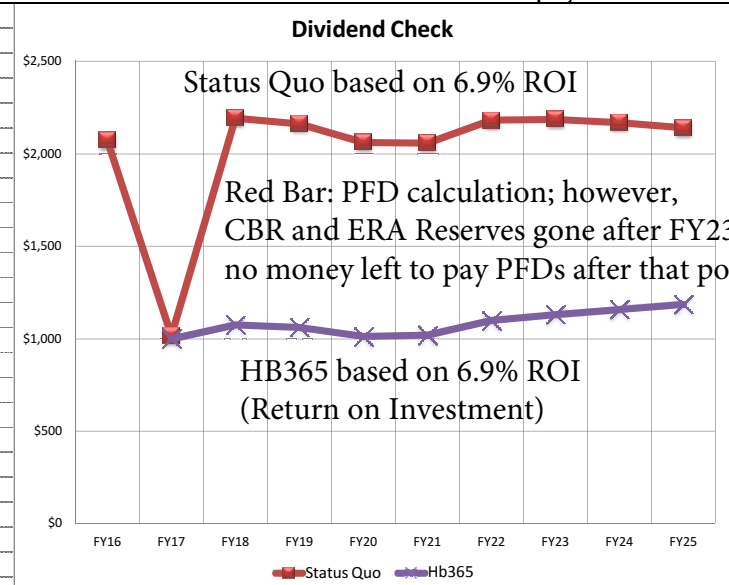
HB365 ver P only - 6.9% ROI

UGF Green Bar: HB365 verP 25% Distributable Income and 2.3% POMV both to Gen Fund

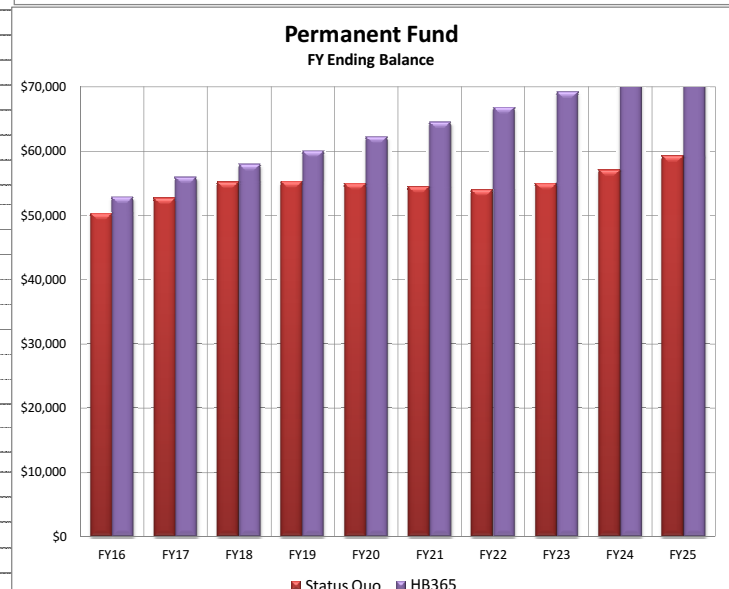
UGF Blue Bar: includes HB365 Income tax (\$655 million) and other unrelated revenue and 25% Dist.Income transfers to Gen Fund to pay PFDs



Price Scenario		Spring 2016
Production Scenario		DOR Forecast
COST VARIABLES		
Operating Budget		
Non-Formula		0.00%
K-12 Formula		0.00%
Medicaid Formula		0.00%
Other Formula		0.00%
Target cut (FY18+)	\$	-
Capital Budget (FY18-25)		185.0
REVENUE VARIABLES		
Sales Tax		n
Income Tax		HB 182
Motor Fuel Tax		n
Tax Bill Package		None
Tax Credit Reform		CC
PF Plan		
Custom		y
Perm Fund Variables		
IP		1
SQ Stop PFD if 0		1
Inflation Rate		2.25%
PF Investment Return		6.90%
% Realized		76.38%
Population Growth Rate		1.30%
Custom Plan Specifications		
POMV Payout		2.30%
POMV to Dividend:		0.0%
Dividend % of royalties:		0.0%
Dividend Floor:	\$	-
Floor Ends		18
Dividend Cap:	\$	1,200
POMV Limit:		n
Reduce by x%:		80.0%
Reserve Variables		
Reserve Priority		CBR
CBR Earnings		6.90%



Custom Plan Specifications	
POMV Payout	2.30%
POMV to Dividend:	0.0%
Dividend % of royalties:	0.0%
Dividend Floor:	\$ -
Floor Ends	18
Dividend Cap:	\$ 1,200
POMV Limit:	n
Reduce by x%:	80.0%
Reserve Variables	
Reserve Priority	CBR
CBR Earnings	6.90%



Reserves	14,749	14,968	15,708	16,718	17,854	19,152	20,619	22,219	24,016
Deficit	-3,797	-1,190	-679	-475	-410	-268	-150	-85	35
Years to Exhaust	4	13	23	35	43	71	138	261	*
POMV\$	-	1,846	1,921	1,958	2,013	2,123	2,213	2,293	2,375
Dividends	(685)	(743)	(744)	(719)	(732)	(797)	(831)	(861)	(892)
Net POMV\$	(685)	1,103	1,177	1,239	1,281	1,326	1,382	1,432	1,483

PF	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25
Target PF	53,452	54,655	55,885	57,142	58,428	59,742	61,087	62,461	63,866
PF Value	55,910	57,901	59,974	62,162	64,445	66,753	69,109	71,527	74,008
% Value	105%	106%	107%	109%	110%	112%	113%	115%	116%
Effective %	0.00%	1.97%	2.03%	2.07%	2.06%	2.06%	2.07%	2.07%	2.07%

Assumes: Conf Comm HB 247, FY17 Final Budget (including Gov vetoes), FY17 PFD from Gen.Fund, Flat Budget for 10 years. Note: Assumes \$350 million annual appropriation for O&G Tax Credits between FY18-FY25 to cover prior credits owed and the \$2 billion in projected credits earned over that span.

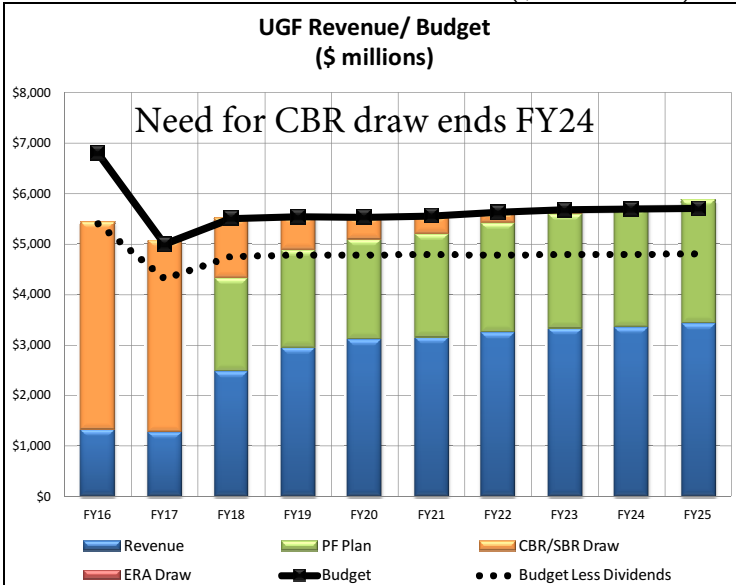
Assumes new start date for HB365 as 1/1/2018.

LFD Fiscal Model

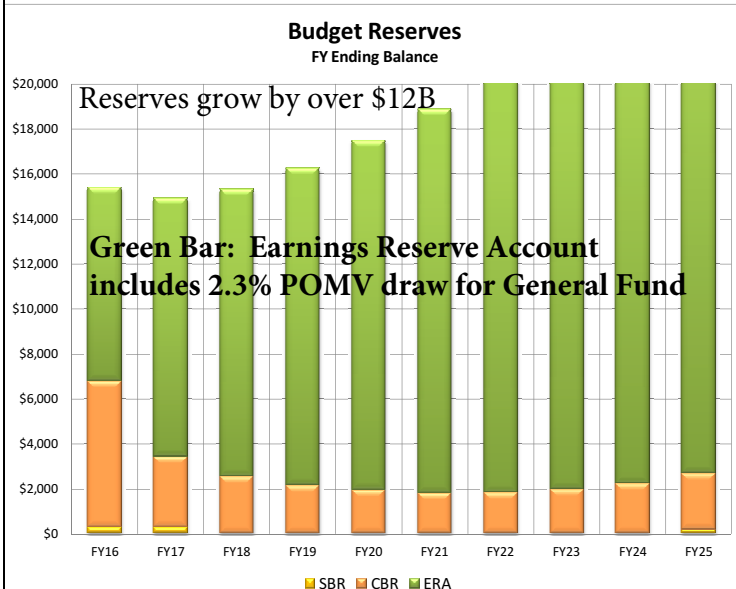
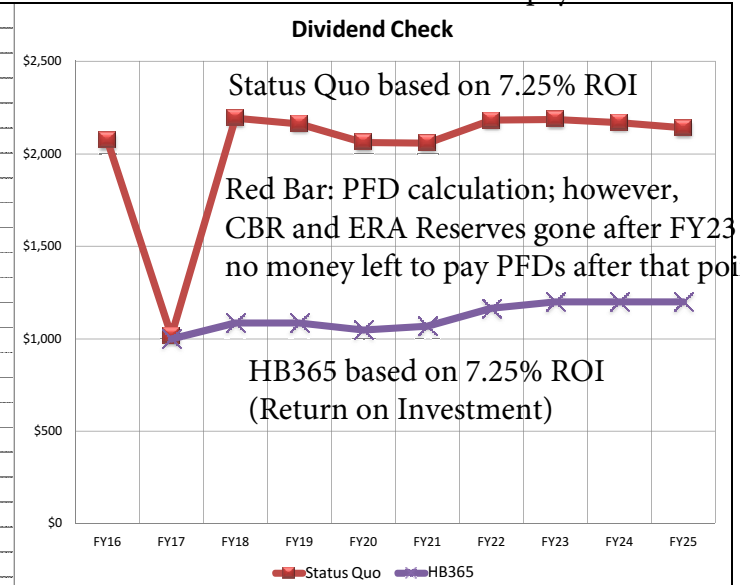
HB365 ver P only - 7.25% ROI

UGF Green Bar: HB365 verP 25% Distributable Income and 2.3% POMV both to Gen Fund

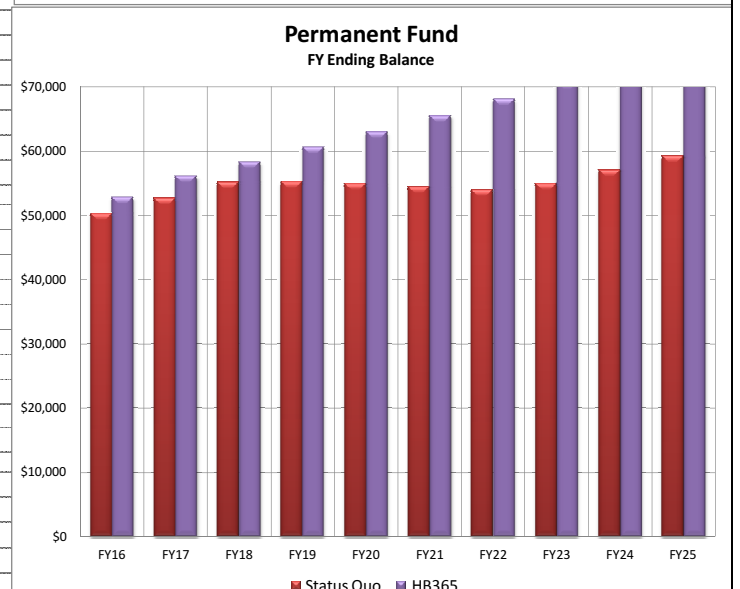
UGF Blue Bar: includes HB365 Income tax (\$655 million) and other unrelated revenue and 25% Dist.Income transfers to Gen Fund to pay PFDs



Price Scenario	Spring 2016
Production Scenario	DOR Forecast
COST VARIABLES	
Operating Budget	
Non-Formula	0.00%
K-12 Formula	0.00%
Medicaid Formula	0.00%
Other Formula	0.00%
Target cut (FY18+)	\$ -
Capital Budget (FY18-25)	185.0
REVENUE VARIABLES	
Sales Tax	n
Income Tax	HB 182
Motor Fuel Tax	n
Tax Bill Package	None
Tax Credit Reform	CC
PF Plan	
Custom	y
Perm Fund Variables	
IP	1
SQ Stop PFD if 0	1
Inflation Rate	2.25%
PF Investment Return	7.25%
% Realized	76.38%
Population Growth Rate	1.30%
Custom Plan Specifications	
POMV Payout	2.30%
POMV to Dividend:	0.0%
Dividend % of royalties:	0.0%
Dividend Floor:	\$ -
Floor Ends	18
Dividend Cap:	\$ 1,200
POMV Limit:	n
Reduce by x%:	80.0%
Reserve Variables	
Reserve Priority	CBR
CBR Earnings	7.25%



Custom Plan Specifications	
POMV Payout	2.30%
POMV to Dividend:	0.0%
Dividend % of royalties:	0.0%
Dividend Floor:	\$ -
Floor Ends	18
Dividend Cap:	\$ 1,200
POMV Limit:	n
Reduce by x%:	80.0%
Reserve Variables	
Reserve Priority	CBR
CBR Earnings	7.25%



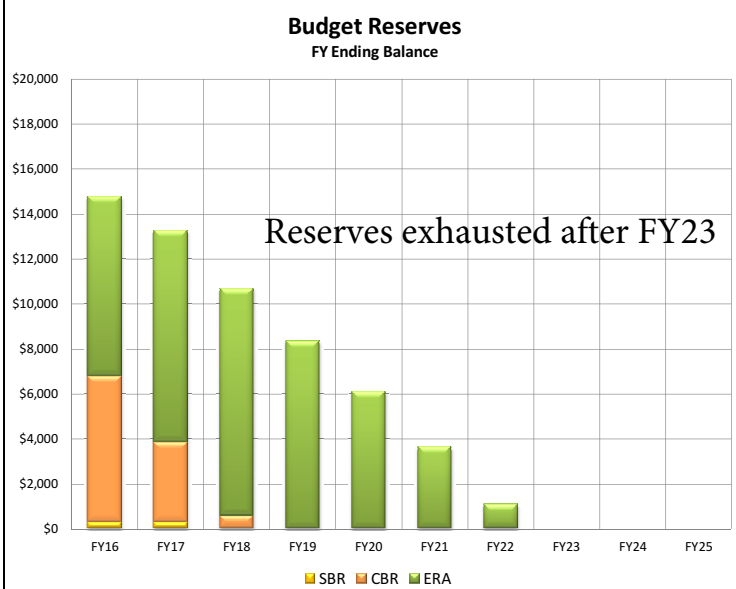
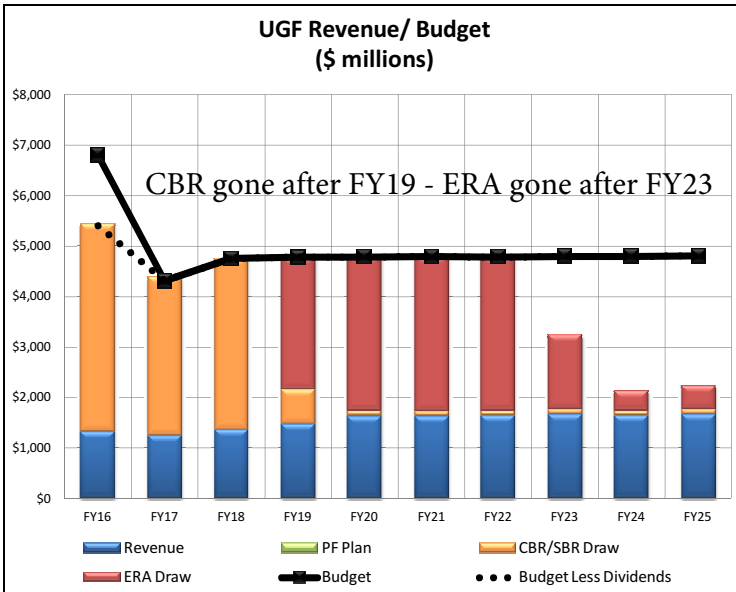
Reserves	14,912	15,314	16,256	17,491	18,877	20,452	22,227	24,193	26,412
Deficit	-3,797	-1,183	-663	-447	-370	-213	-83	15	170
Years to Exhaust	4	13	25	39	51	96	266	*	*
POMV\$	-	1,854	1,937	1,985	2,054	2,178	2,278	2,367	2,460
Dividends	(685)	(751)	(760)	(744)	(768)	(844)	(880)	(891)	(903)
Net POMV\$	(685)	1,103	1,177	1,241	1,286	1,335	1,397	1,476	1,558

PF	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25
Target PF	53,452	54,655	55,885	57,142	58,428	59,742	61,087	62,461	63,866
PF Value	56,093	58,282	60,565	62,974	65,488	68,036	70,648	73,338	76,109
% Value	105%	107%	108%	110%	112%	114%	116%	117%	119%
Effective %	0.00%	1.97%	2.02%	2.05%	2.04%	2.04%	2.05%	2.05%	2.06%

Assumes: Conf Comm HB 247, FY17 Final Budget (including Gov vetoes), FY17 PFD from Gen.Fund, Flat Budget for 10 years. Note: Assumes \$350 million annual appropriation for O&G Tax Credits between FY18-FY25 to cover prior credits owed and the \$2 billion in projected credits earned over that span.

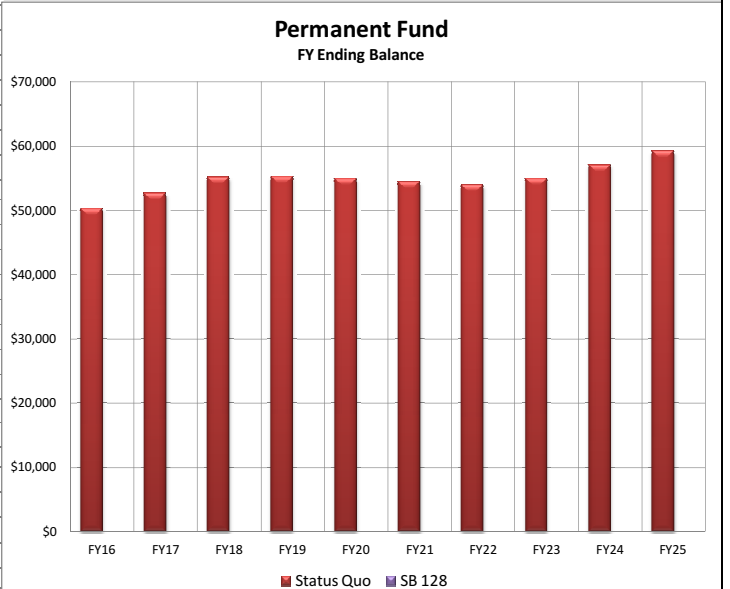
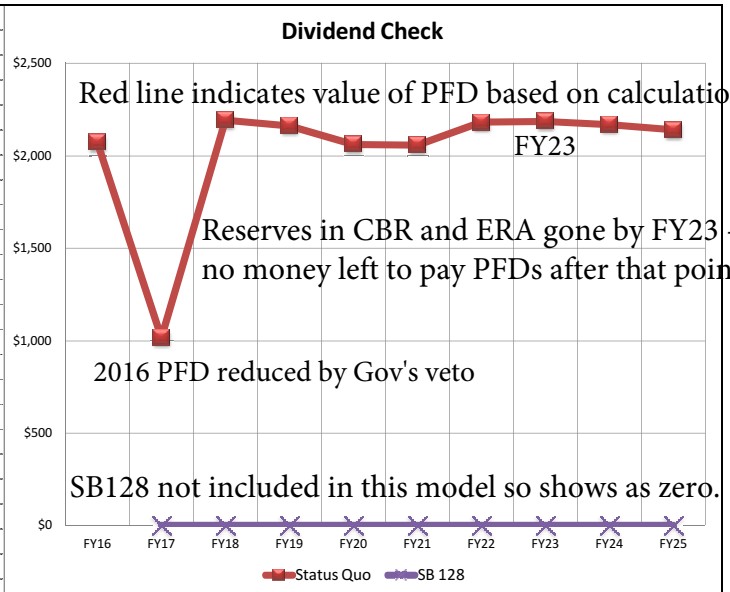
Status Quo

UGF Blue Bar: includes revenue and PFD transfers to Gen Fund to pay PFDs



Reserves	13,258	10,692	8,355	6,098	3,644	1,090	0	0	0
Deficit	-3,146	-3,401	-3,311	-3,161	-3,169	-3,150	-3,135	-3,164	-3,141
Years to Exhaust	4	3	3	2	1	0	0	0	0
POMV\$	2,386	2,518	2,662	2,772	2,801	2,791	2,758	2,704	2,658
Dividends	(1,014)	(1,027)	(667)	(705)	(720)	(722)	(706)	(686)	(668)
Net POMV\$	1,372	1,491	1,994	2,067	2,081	2,069	2,052	2,018	1,990

Price Scenario		Spring 2016
Production Scenario		DOR Forecast
COST VARIABLES		
Operating Budget		
Non-Formula	0.00%	
K-12 Formula	0.00%	
Medicaid Formula	0.00%	
Other Formula	0.00%	
Target cut (FY18+)	\$ -	
Capital Budget (FY18-25)		185.0
REVENUE VARIABLES		
Sales Tax	n	
Income Tax	n	
Motor Fuel Tax	n	
Tax Bill Package	None	
Tax Credit Reform	CC	
SB 128		
Custom	n	
Perm Fund Variables		
IP	1	
SQ Stop PFD if 0	1	
Inflation Rate	2.25%	
PF Investment Return	7.25%	
% Realized	76.38%	
Population Growth Rate	1.30%	
Custom Plan Specifications		
POMV Payout	5.25%	
POMV to Dividend:	20.0%	
Dividend % of royalties:	22.0%	
Dividend Floor:	\$ 1,500	
Floor Ends	18	
Dividend Cap:	\$ 2,000	
POMV Limit:	\$ 1,200	
Reduce by x%:	80.0%	
Reserve Variables		
Reserve Priority	CBR	
CBR Earnings	2.00%	



PF	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25
Target PF	53,452	54,655	55,885	57,142	58,428	59,742	61,087	62,461	63,866
PF Value	53,621	54,943	53,514	51,431	49,154	48,500	50,526	53,255	54,327
% Value	100%	101%	96%	90%	84%	81%	83%	85%	85%
Effective %	4.56%	4.70%	4.84%	5.18%	5.45%	5.68%	5.69%	5.35%	4.99%

Assumes: Conf Comm HB 247, FY17 Final Budget (including Gov vetoes), FY17 PFD from Gen.Fund, Flat Budget for 10 years. Note: Assumes \$350 million annual appropriation for O&G Tax Credits between FY18-FY25 to cover prior credits owed and the \$2 billion in projected credits earned over that span.