



Financial Highlights

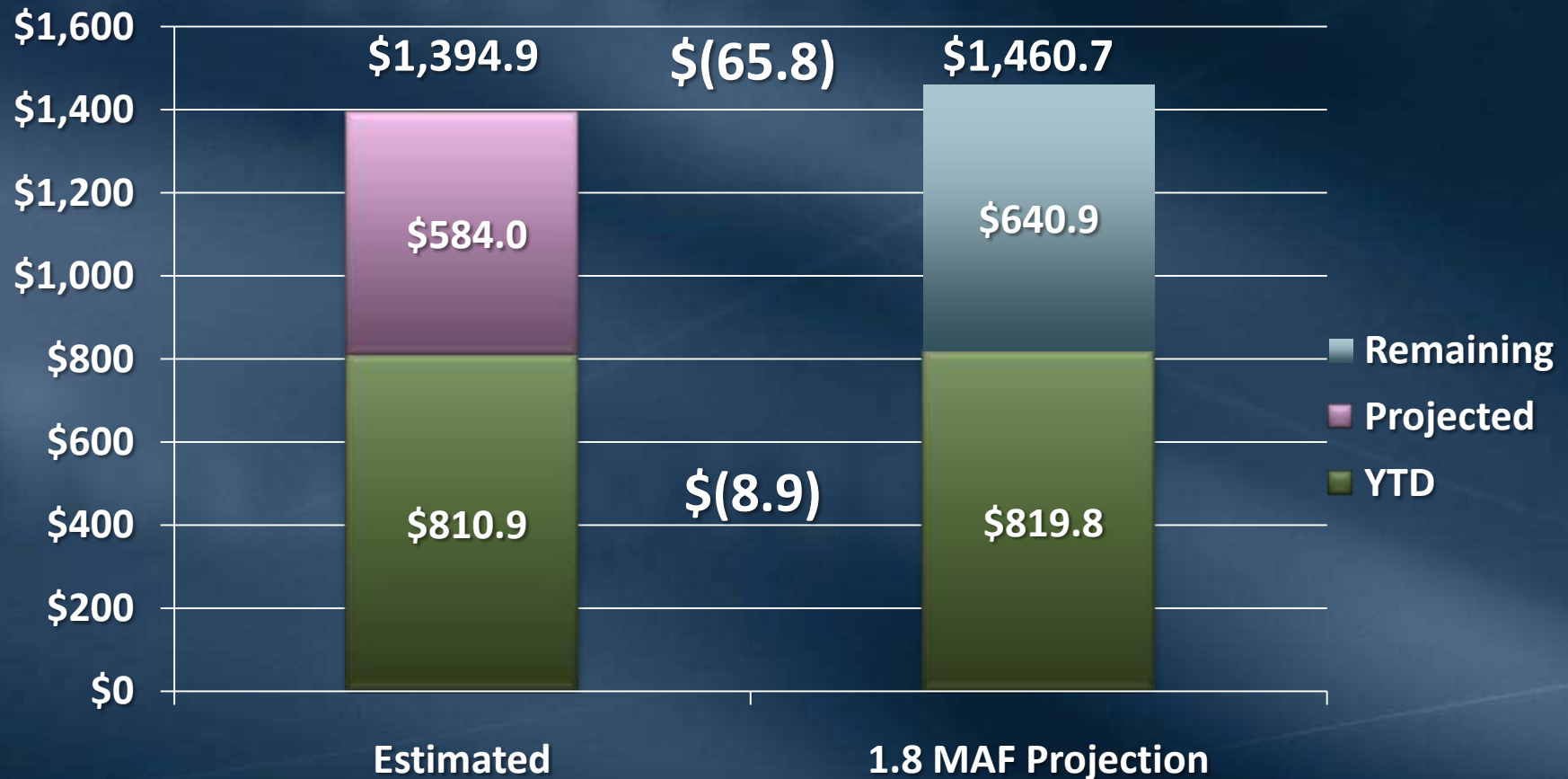
Finance and Insurance Committee

Item # 3b

January 9, 2012

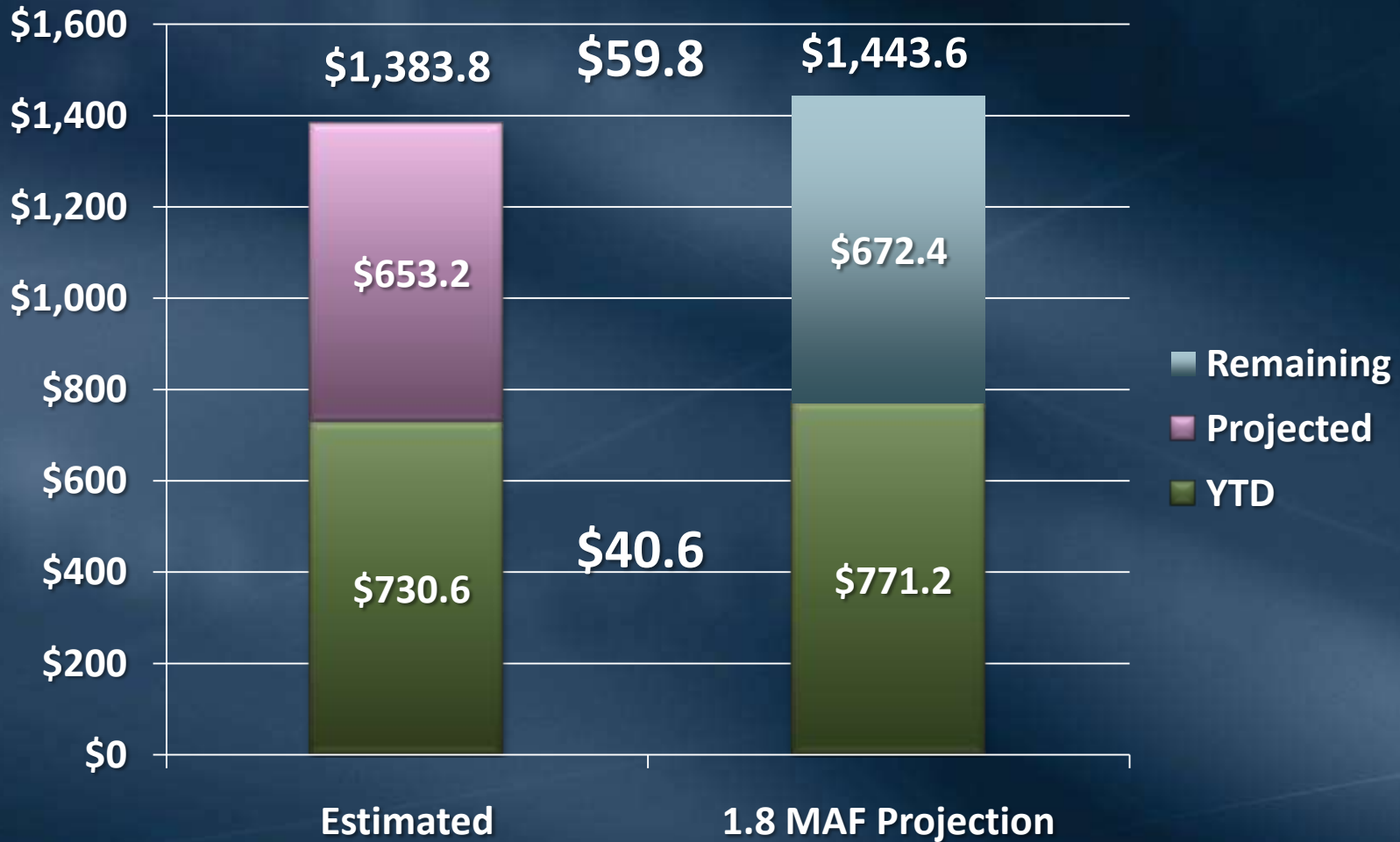
FY 11/12 Receipts

As of December 31, 2011
(\$'s in millions)



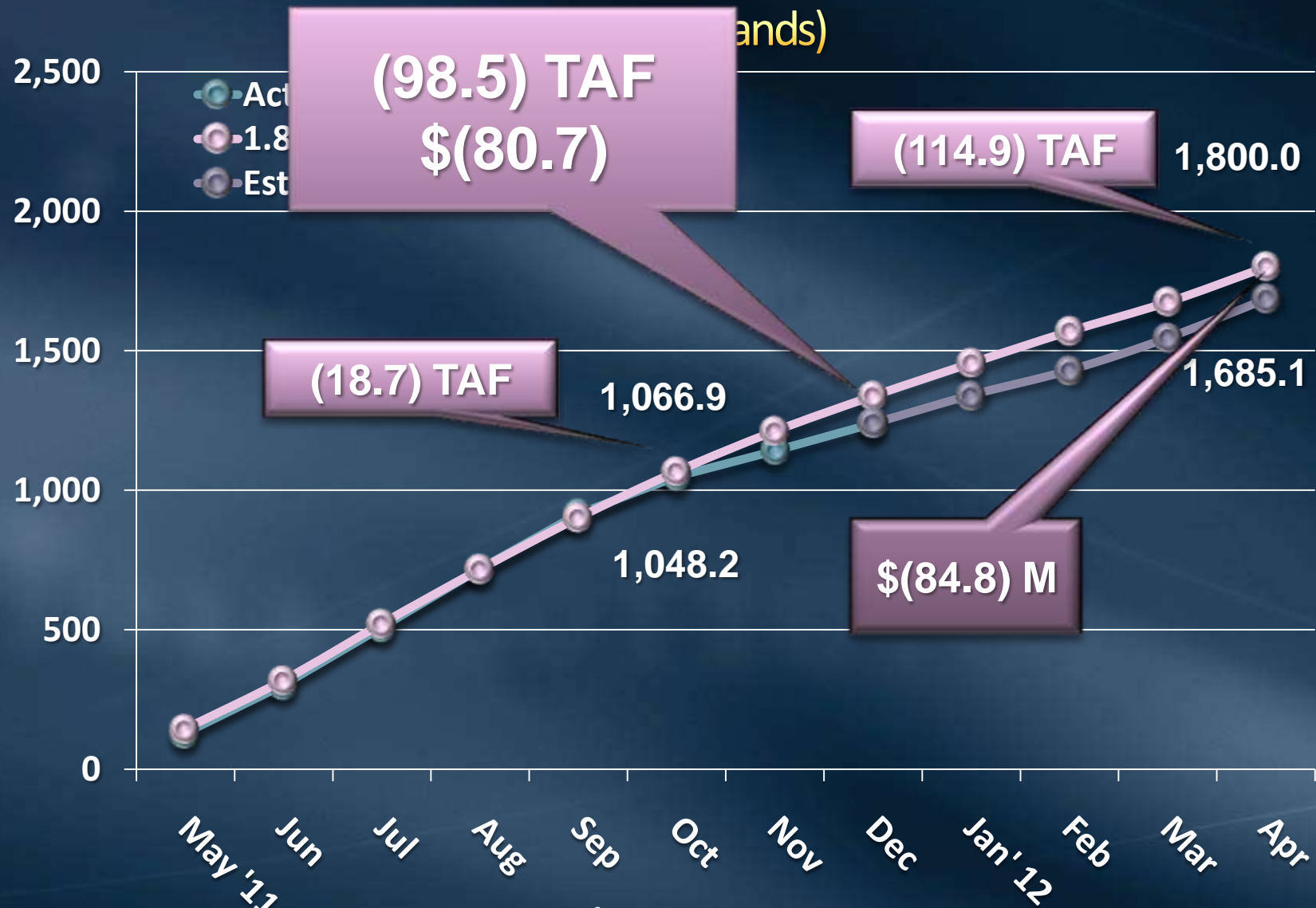
FY 11/12 Expenditures

As of December 31, 2011
(\$'s in millions)



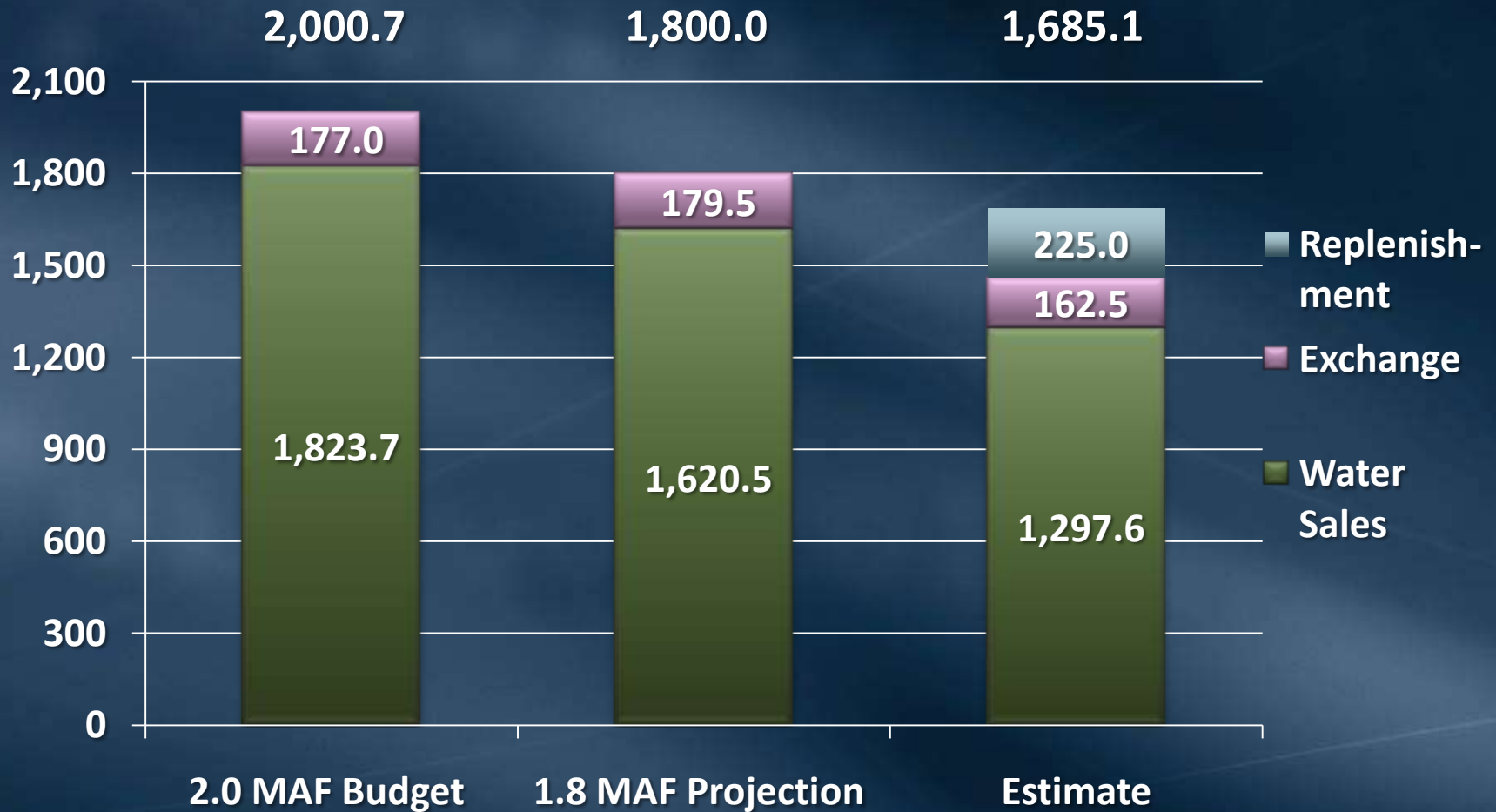
Cumulative Water Sales/Exchange Volumes

As of December 31, 2011



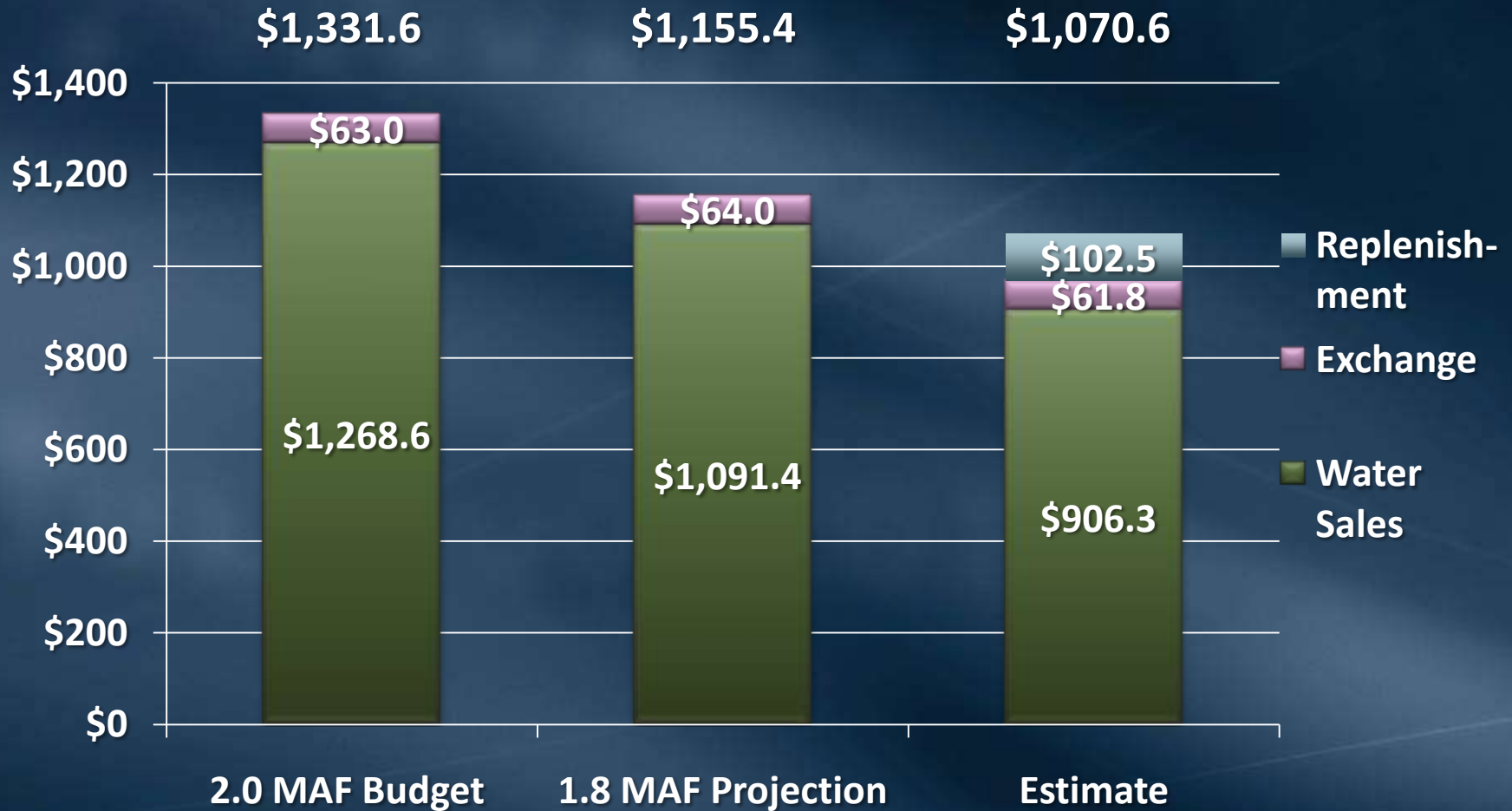
FY 11/12 Sales Mix

As of December 31, 2011
(AF in thousands)



FY 11/12 Sales Mix

As of December 31, 2011
(\$'s in millions)



FY 11/12 Receipts

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
Water	\$ 643.9	\$ 1,070.6	\$ 1,155.4	\$ (84.8)
RTS	53.9	135.5	135.5	-
Capacity Chrg	17.1	34.7	34.7	-
Power	21.0	26.7	21.5	5.2
Taxes, net	39.6	81.0	81.0	-
Interest	3.5	10.0	14.4	(4.4)
Other	31.9	36.4	18.2	18.2
Total Receipts	\$ 810.9	\$ 1,394.9	\$ 1,460.7	\$ (65.8)

FY 11/12 Receipts

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
Water	\$ 643.9	\$ 1,070.6	\$ 1,155.4	\$ (84.8)
RTS	53.9	135.5	135.5	-
Capacity Chrg	17.1	34.7	34.7	-
Power	21.0	26.7	21.5	5.2
Taxes, net				-
Interest			4	(4.4)
Other	31.9	36.4	18.2	18.2
Total Receipts	\$ 810.9	\$ 1,394.9	\$ 1,460.7	\$ (65.8)

Higher SWP allocation

FY 11/12 Receipts

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
Water	\$ 643.9	\$ 1,070.6	\$ 1,155.4	\$ (84.8)
RTS	53.9	135.5	135.5	-
Capacity Chrg	17.1	34.7	34.7	-
Power	21.0	26.7	21.5	5.2
Taxes, net	39.6	81.0	81.0	-
Interest	3.5	10.0	14.4	(4.4)
Other				18.2
Total Receipts			0.7	\$ (65.8)

Loss on sale of Lehman securities

FY 11/12 Receipts

As of December 31, 2011

(\$'s in millions)

	YTD Actual	Estimated	1.8 MAF Projection	Variance Fav (Unfav)
Water	\$ 643.9	\$ 1,070.6	\$ 1,155.4	\$ (84.8)
RTS	53.9	135.5	135.5	-
Capacity Chrg	17.1	34.7	34.7	-
Power	21.0	26.7	21.5	5.2
Taxes, net	39.6	81.0		-
Interest	3.5	10.0		(4.4)
Other	31.9	36.4	18.2	18.2
Total Receipts	\$ 810.9	\$ 1,394.9	\$ 1,460.7	\$ (65.8)

Coachella Valley sale

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3	60.2	47.5	(12.7)
CRA Power Costs	15.2	31.7	45.4	13.7
Debt Service	195.6	332.4	332.8	0.4
Demand Management	20.8	47.4	59.2	11.8
Departmental O&M	172.0	371.8	356.2	(15.6)
R&R/General Fund	12.9	45.0	45.0	-
Total Expenditures	\$ 730.6	\$ 1,383.8	\$ 1,443.6	\$ 59.8

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3			(12.7)
CRA Power Costs	15.2			13.7
Debt Service	195.6			0.4
Demand Management	20.8			11.8
Departmental O&M	172.0			(15.6)
R&R/General Fund	12.9	45.0	45.0	-
Total Expenditures	\$ 730.6	\$ 1,383.8	\$ 1,443.6	\$ 59.8

DHCCP/BDCP	\$14.4
Rate mgmt credits	13.1
Power	13.7
Refund – RAS	7.5
Other	<u>13.5</u>
	\$ 62.2

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3	60.2	47.5	(12.7)
CR	Estimated	1.8 MAF Projection	Variance	13.7
De	Cost \$ 60.2	\$ 47.5	\$ (12.7)	0.4
De	TAF 503.8	369.1	(134.7)	11.8
Departmental O&M	172.0	371.8	356.2	(15.6)
R&R/General Fund	12.9	45.0	45.0	-
Total Expenditures	\$ 730.6	\$ 1,383.8	\$ 1,443.6	\$ 59.8

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3	60.2	47.5	(12.7)
CRA Power Costs	15.2	31.7	45.4	13.7
Debt Service				0.4
Demand Management			2	11.8
Departmental O&M	172.0	371.8	356.2	(15.6)
R&R/General Fund	12.9	45.0	45.0	-
Total Expenditures	\$ 730.6	\$ 1,383.8	\$ 1,443.6	\$ 59.8

200 TAF stored in Lake Mead

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3	60.2	47.5	(12.7)
CRA Power Costs	15.2	31.7	45.4	13.7
Debt Service	195.6	332.4	332.8	0.4
Demand Management	20.8	47.4	59.2	11.8
Departmental O&M	172.0	371.8	356.2	(15.6)
R&R/General Fund	12.9	45.0	45.0	-
Total Expenditures	\$ 730.6	\$ 1,383.8	\$ 1,443.6	\$ 59.8

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3	60.2	47.5	(12.7)
CRA Power Costs	15.2	31.7	45.4	13.7
Debt Service	195.6	332.4	332.8	0.4
Demand Management	20.8	47.4	59.2	11.8

	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance</u>	
LRP	\$ 32.4	\$ 39.4	\$ 7.0	(15.6)
Conservation	<u>15.0</u>	<u>19.8</u>	<u>4.8</u>	-
	\$ 47.4	\$ 59.2	\$11.8	\$ 59.8

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3	60.2	47.5	(12.7)
CRA Power Costs	15.2	31.7	45.4	13.7
Debt Service	195.6	332.4	332.8	0.4
Demand Management	20.8	47.4	59.2	11.8
Departmental O&M	172.0	371.8	356.2	(15.6)
R&R/General Fund	12.9			-
		Chemicals \$ 7.0		
		MOU Payouts 8.6		
Total Expenditures	\$ 730.6	\$ 15.6	15.6	\$ 59.8

FY 11/12 Expenditures

As of December 31, 2011

(\$'s in millions)

	<u>YTD Actual</u>	<u>Estimated</u>	<u>1.8 MAF Projection</u>	<u>Variance Fav (Unfav)</u>
State Water Contract	\$ 274.8	\$ 495.3	\$ 557.5	\$ 62.2
Supply Programs	39.3	60.2	47.5	(12.7)
CRA Power Costs	15.2	31.7	45.4	13.7
Debt Service	195.6	332.4	332.8	0.4
Demand Management	20.8	47.4	59.2	11.8
Departmental O&M	172.0	371.8	356.2	(15.6)
R&R/General Fund	12.9	45.0	45.0	-
Total Expenditures	\$ 730.6	\$ 1,383.8	\$ 1,443.6	\$ 59.8

Reserve Fund Balance



Covering the Shortfall

Estimated FY 2011-12

Dollars in Millions	Difference from 1.8 MAF Projected
Water sales	(84.8)
Other revenue	19.0
Total revenue shortfall	(65.8)
Lower State Water Project Costs	(62.2)
Higher CRA Power Costs	12.7
Lower Supply Programs	(13.7)
Higher O&M Costs	15.6
Lower Demand Management	(11.8)
Lower Debt Service	(0.4)
Lower net expenditures	(59.8)
Lower use of reserves (\$7M vs. \$13M)	(6.0)
Total Coverage	(65.8)

Financial Ratios

As of December 31, 2011

	<u>Year-End Projected</u>	<u>Target</u>
Revenue Bond Debt Service Coverage ⁽¹⁾	1.57 x	> 2.00 x
Fixed Charge Coverage ⁽¹⁾	1.15 x	≥ 1.20 x
Revenue Bond Debt as a Percent of Equity ⁽²⁾	73.8%	<100.0%

Target based on:

(1) Board adopted guideline

(2) MWD Act

Cash and Investments

As of December 31, 2011

(\$'s in millions)

Book Value

	Restricted		Unrestricted	Total
	Contractual	Board		
Funds Required for Operations \$	155.3	\$ 112.1	\$ 1.2	\$ 268.6
Debt Service Funds	288.1	-	-	288.1
Construction	176.0	-	37.7	213.7
Stabilization Funds ⁽¹⁾	29.1	-	302.8	331.9
Trust & Other Funds	50.9	19.9	-	70.8
Total	\$ 699.4	\$ 132.0	\$ 341.7	\$ 1,173.1


\$ 831.4

(1) Restricted investments of \$29.1 million are posted as collateral with Morgan Stanley (\$27.9M) and JP Morgan (\$1.2M).

