

California Independent System Operator

MONTHLY FINANCIAL REPORT December 2011

PRELIMINARY AND UNAUDITED

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION MONTHLY FINANCIAL REPORT - December 31, 2011 (Preliminary and Unaudited)

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CALIFORNIA ISO SUMMARY, DISCUSSION AND COMMENTARY (Preliminary and Unaudited)

For the twelve-months ended December 31, 2011

OPERATIONS: (pages 1, 4, 5, and 6)

- YTD operating revenues were \$1.6M under budget
 - This is primarily due to lower GMC revenues during the period as a result of lower market volumes.
- YTD operating revenues were \$16.2M lower than the previous year:
 - This variance is primarily due to lower market volumes attributed to the generally milder weather pattern during the current year and an overall lower revenue requirement.
- YTD operating expenses were \$4.2M under budget
 - This is primarily due budget discipline during the period.
- YTD operating expenses were \$1.6M higher than last year
 - This is primarily due to higher third party vendor contract payments as a result of new maintenance contracts for the new market system, and higher building, leases and facility expenses, due to costs associated with the Iron Point facility and the vacant Blue Ravine campus.
- Currently there are 583 full-time employees compared to 601 full-time employees budgeted. There were 579 full-time employees YTD last year.

INTEREST COSTS and INTEREST INCOME: (page 1)

- YTD Interest income and other was \$1.8M higher than budget due to interest earned on restricted funds. (Interest income earned on restricted funds is not budgeted, it is adjusted at the end of the year as part of the debt service costs.)
- YTD interest income and other were lower by \$2.1M compared to the previous year due to lower fund balances as a result of capital spending and debt service.
- YTD interest expenses is \$0.4M under budget as a result of the capitalization of interest costs, which was not budgeted.
- YTD interest expenses compared to last year were higher overall due to the a lower amount capitalized for capital projects. In 2010, the amount capitalized was \$7.2M, mostly of which was associated with the construction of the new headquarters facility. In 2011, only \$0.2M was capitalized.
- YTD losses on investments represent the mark-to-market adjustments of the fixed income investments held.

BALANCE SHEET: (page 2)

• The changes in restricted cash and cash equivalents were primarily due to market collateral returns as result of the conclusion of the annual Congestion Revenue Rights auction. Changes in the rest of the accounts were a result of normal business activity during the month.

CAPITAL PROJECTS: (pages 3 and 7)

- 2011 capital projects were budgeted for the year at \$23.5M.
- YTD capital projects approved through December totaled \$19.6M, actual capital project expenditure totaled \$12.7M.
- YTD expenditures for the Iron Point facility and the 2010-approved capital projects totaled \$145.3M and \$8.8M, respectively.

CALIFORNIA ISO SUMMARY, DISCUSSION AND COMMENTARY (Preliminary and Unaudited)

For the twelve-months ended December 31, 2011

The ISO Markets

MARKET CHARGES: (page 8 and 9)

- The total market charges managed by the ISO include GMC, Reliability Must Run (RMR) charges, Ancillary Services Capacity, Real Time Energy, Transmission, Congestion and Other, and InterSC Trades.
- Other market charges fluctuate with the season or as a result of certain external factors (wildfires, extreme temperatures and drought conditions).

OBLIGATIONS OF MARKET PARTICIPANTS: (page 10)

- As of January 4, 2012 the ISO maintained \$1.8B in collateral from market participants. This supported \$137.8M in aggregate liabilities due in the market.
- Approximately \$1.3B of the collateral is from unsecured sources (i.e., unsecured credit limits and parent guarantees) with investment grade or equivalent ratings.
- \$480.9M of the collateral is from secured forms (i.e., cash , letters of credit, escrow accounts, etc.). This collateral is predominantly invested in AAA rated securities or backed by single A rated or better financial institutions.

CALIFORNIA ISO

Statement of Operations (Preliminary and Unaudited)

For the twelve-months ended December 31, 2011 (dollars in thousands)

			Year to Date						2011	
		Actual		Budget	Variance	Prio	r Year Actual	Variance		Budget
Operating Revenues:										
Grid Management Charge	\$	186,537	\$	189,788	\$ (3,252)	\$	202,093	\$ (15,556)	\$	189,788
Fines, WSCC & Other Fees		4,976		3,300	1,676		5,564	(588)		3,300
Total operating revenues		191,512		193,088	(1,576)		207,657	(16,145)		193,088
Operating Expenses:										
Salaries and Benefits		108,149		110,706	(2,557)		108,852	\$ (703)		110,026
Building, Leases and Facility		9,858		10,435	(576)		8,968	891		10,435
Insurance		1,778		2,257	(479)		2,047	(269)		2,208
Third Party Vendor Contracts		16,418		16,585	(167)		14,890	1,528		16,585
Consulting and Contracting Services		13,298		10,299	2,999		11,638	1,660		10,053
Legal and Audit		3,696		6,012	(2,316)		4,282	(586)		6,992
Training, Travel and Professional Dues		2,631		3,802	(1,171)		2,860	(229)		3,797
Other		2,485		2,452	33		3,160	(675)		2,452
Total operating expenses		158,314		162,548	(4,234)		156,696	1,617		162,548
Net operating income (loss)		33,199		30,540	2,659		50,961	(17,762)		30,540
Interest and Other Expenses										
Interest income & other		4,410		2,600	1,810		6,523	(2,113)		2,600
Interest expense		14,259		14,639	(380)		9,651	4,608		14,639
Gains and losses on investments (realized										
and unrealized)		(1,293)		-	(1,293)		(626)	(667)		-
Depreciation and amortization		59,991		59,991	-		60,910	(919)		59,991
Total interest and other expenses		71,133		72,030	(897)		64,664	6,469		72,030
Excess (Deficiency) of Revenues Over Expenses	\$	(37,934)	\$	(41,490)	\$ 3,556	\$	(13,703)	\$ (24,231)	\$	(41,490)
Number of Full-time Employees		583	=				579			601

CALIFORNIA ISO

Balance Sheet (Preliminary and Unaudited)

As of December 31, 2011

(dollars in thousands)

	Current Month	Prior Month	<u>Change</u>	<u>%</u>
ASSETS				
NET ELECTRIC UTILITY PLANT	\$ 313,493	\$ 309,728	\$ 3,765	1%
CURRENT ASSETS				
Unrestricted Cash and Cash Equivalents	31,132	34,075	(2,943)	-9%
Restricted Cash and Cash Equivalents	299,615	333,609	(33,994)	-10%
Other Special Deposits	34,677	34,677	-	0%
Accounts Receivable, net	21,642	24,265	(2,622)	-11%
Investments	197,827	197,213	613	0%
Accrued Interest	1,287	1,008	279	28%
Prepayments	5,811	5,293	518	10%
Total Current Assets	591,991	630,140	(38,149)	-6%
NONCURRENT ASSET AND DEFERRED CHARGES				
Unamortized Debt Expenses and Other	3,781	3,966	(185)	-5%
Total Noncurrent Asset and Deferred Charges	3,781	3,966	(185)	-5%
TOTAL ASSETS	\$ 909,266	\$ 943,834	\$ (34,568)	-4%
CAPITALIZATION				
Stakeholders' Surplus	\$ 200,070	\$ 198,277	\$ 1,793	1%
Long-term Debt	259,201	259,321	(120)	0%
TOTAL CAPITALIZATION	459,271	457,598	1,673	0%
CURRENT LIABILITIES Long-term Debt Due Within One Year	28,585	28,585		0%
Accounts Payable	44,562	38,984	- 5,578	0% 14%
Customer Deposits & Other	374,832	416,618	(41,787)	-10%
Fines Subject to Refund	638	746	(108)	-14%
Total Current Liabilities	448,617	484,933	(36,316)	-7%
NONCURRENT LIABILITY AND DEFERRED CREDITS			(00,000)	
Other	1,377	1,303	75	6%
Total Noncurrent Liability and Deferred Credits	1,377	1,303	75	6%
TOTAL LIABILITIES	449,994	486,236	(36,242)	-7%
TOTAL CAPITALIZATION AND LIABILITIES	\$ 909,266	\$ 943,834	\$ (34,568)	-4%

CALIFORNIA ISO Capital Projects Report (Preliminary and Unaudited)

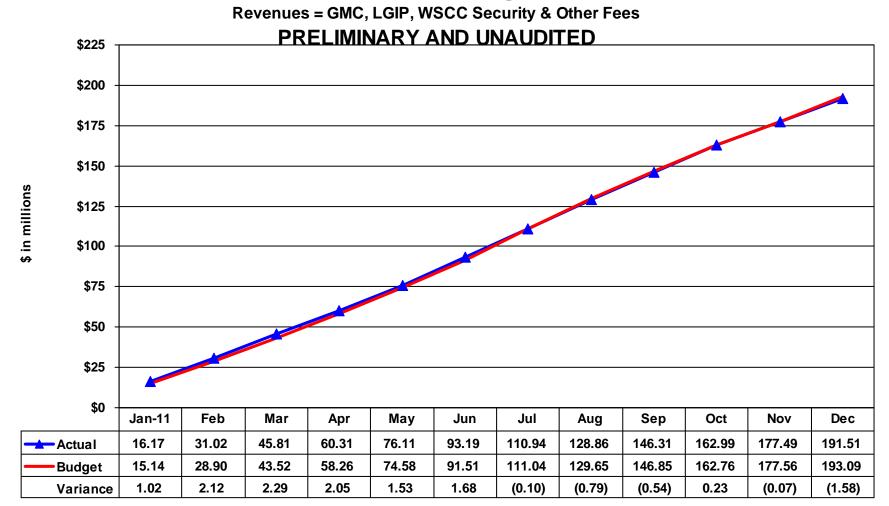
For the twelve-months ended December 31, 2011 *(dollars in thousands)*

	Approved Projects									
							Tota	al Projected		
						2011	C	Costs for		Original
	Month		Month YTD		Approved		Approved		2011	
	<u>A</u>	ctual		<u>Actual</u>	<u></u>	<u>Projects</u>	<u> </u>	Projects		<u>Budget</u>
Customer Focus	\$	445	\$	1,104	\$	2,396	\$	2,362		
Operational Excellence		1,106		2,173		4,698		4,577		
Continuous Transformation		1,056		5,364		7,826		7,797		
Reasonable Costs & Essential Projects		1,271		4,065		4,713		4,697		
Total 2011 Capital Spending		3,878		12,706		19,633		19,433		23,500
Iron Point Building		77		145,370		-		160,000		160,000
2010 Capital Projects		1,261		8,754		-		13,512		13,512
Total Capital	\$	5,216	\$	166,830	\$	19,633	\$	192,945	\$	197,012

Notes:

The Iron Point Building is funded from 2009 bond proceeds.

Cumulative Operating Revenues



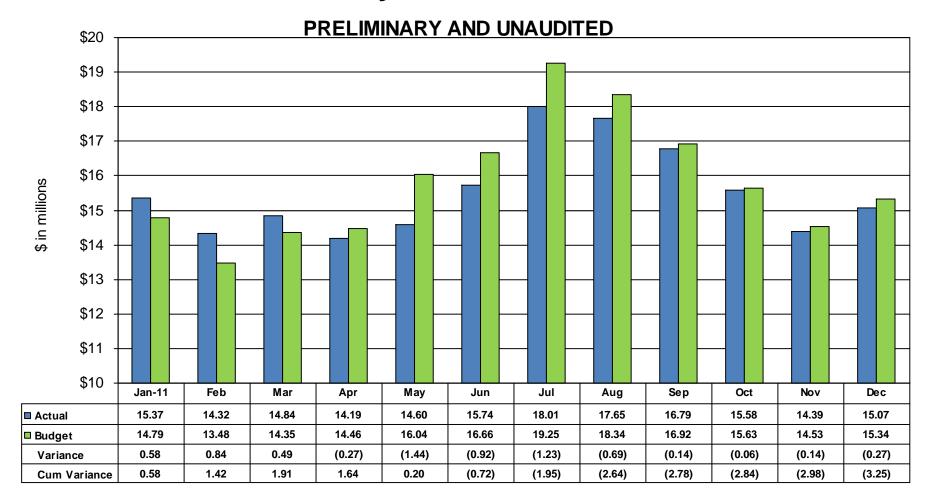
December revenues are preliminary.

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California ISO

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Monthly GMC Revenues



December revenues are preliminary.

Finance and Accounting

California ISO Shaping a Renewed Future

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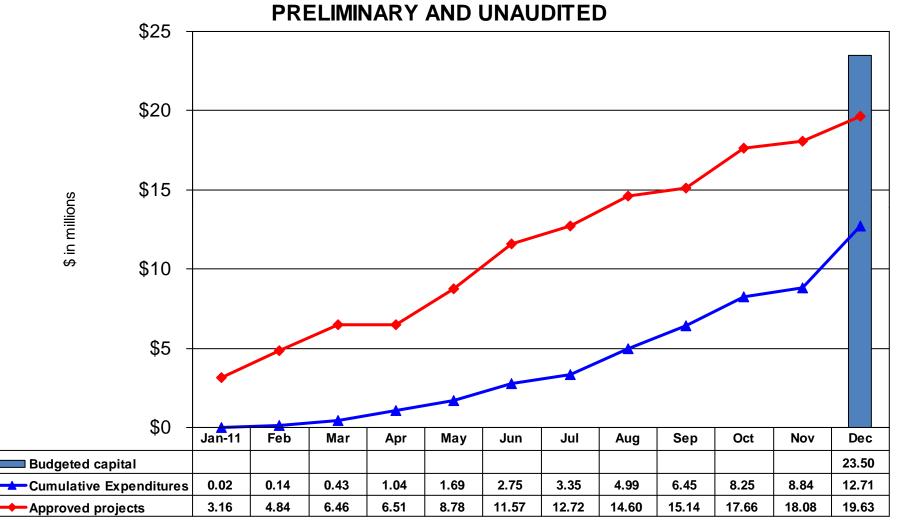
Operating and Maintenance Expenses (O&M) PRELIMINARY AND UNAUDITED \$180 \$160 \$140 \$120 \$ in millions \$100 \$80 \$60 \$40 \$20 \$0 Jan-11 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Monthly Actual 13.92 14.73 12.48 12.70 13.03 13.18 15.04 12.78 13.10 13.17 12.12 12.06 Monthly Budget 16.49 16.67 12.91 12.67 13.59 12.70 12.82 12.84 12.80 12.85 13.32 12.88 Cum Actual 13.92 41.13 53.83 80.05 95.09 107.87 120.96 134.13 146.25 158.31 28.65 66.86 Cum Budget 16.49 29.19 42.01 54.85 67.66 80.50 97.17 110.49 123.40 136.28 148.95 162.55 **Cum Variance** 2.57 0.54 0.88 1.02 0.79 0.46 2.09 2.63 2.44 2.15 2.70 4.23

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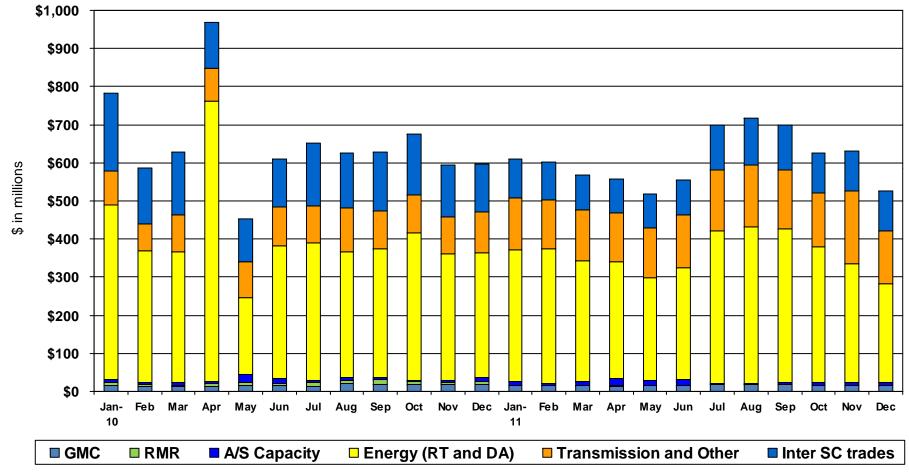
Cumulative Capital Expenditures



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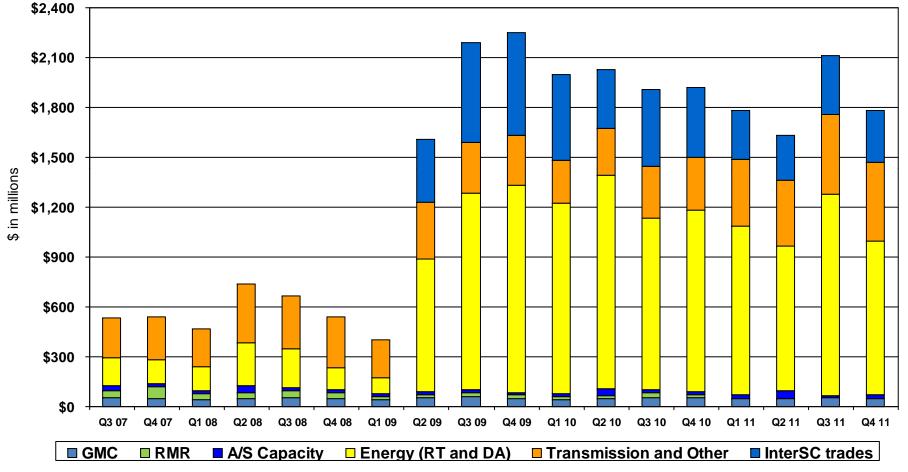
ISO Market Revenues By Month January 2010 through December 2011







ISO Market Revenues By Quarter 3rd Quarter 2007 through 4th Quarter 2011





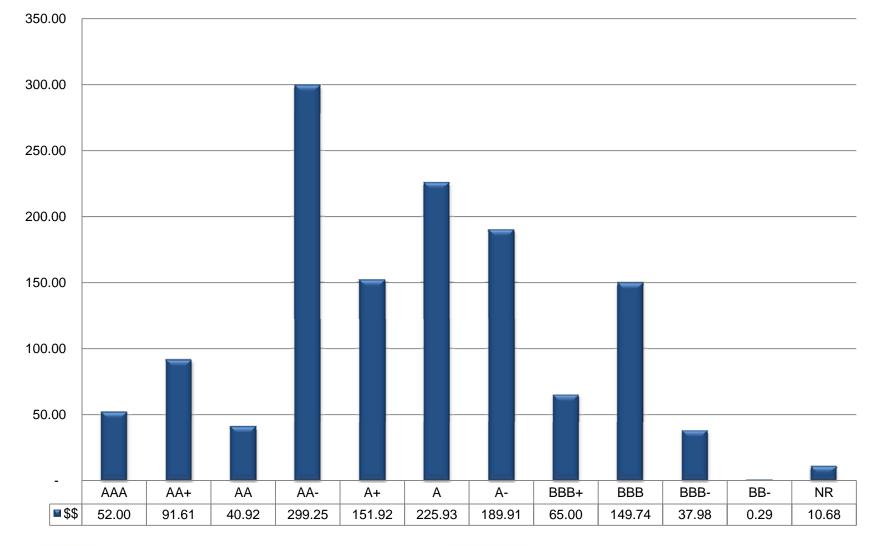
Collateral & Estimated Aggregate Liability (as of Jan 4, 2012)

Collateral Types	Amount
Unsecured	\$1,315,225,200
Secured	\$480,880,419
Total	\$1,796,105,619

Estimate Aggregate Liability	Amount
Positive EAL	\$137,779,847



Unsecured Collateral

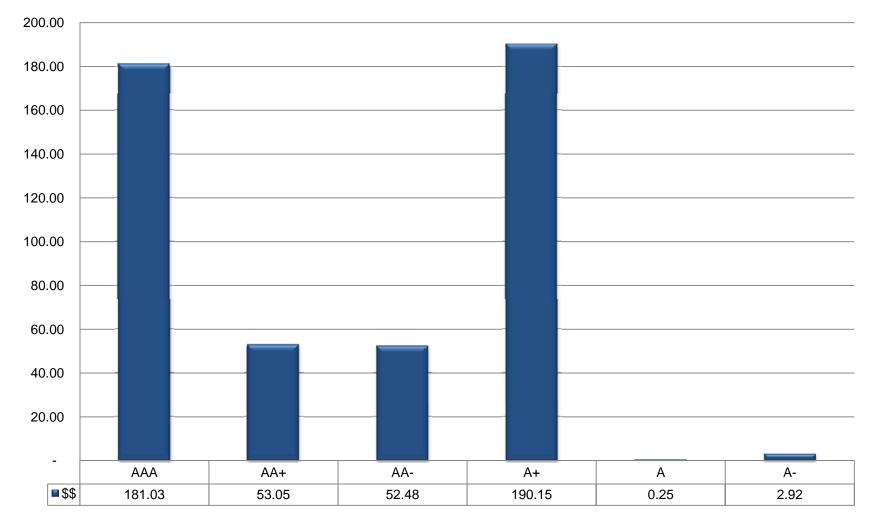


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Secured Collateral



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California ISO Shaping a Renewed Future

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