

California Independent System Operator

MONTHLY FINANCIAL REPORT July 2008

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CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION MONTHLY FINANCIAL REPORT - July 2008

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CALIFORNIA ISO SUMMARY, DISCUSSION AND COMMENTARY

For the seven-month period ended July 31, 2008

OPERATIONS: (pages 1, 5, 6, and 7)

- Operating Revenues for July were \$19.1M, \$0.5M lower than budget.
 - The variance was primarily due to a lower estimated Grid Management Charge (GMC) for the month as a result of lower than forecasted load and exports.
- Operating Revenues for the year to date were \$113.1M, \$1.0M lower than budget.
 - The variance was primarily due to lower GMC revenues, a likely result of the mild weather through the late winter and spring, continued poor hydrological conditions and the reduction of economic growth in California.
- Operation and maintenance (O&M) expenses for July were \$13.5M, \$1.6M higher than budget.
 - The variance was primarily due to timing of payments during the month.
- O&M expenses for the year to date were \$88.9M, \$0.4M lower than budget.
 - The variance was primarily due to timing of payments during the period offset by higher salaries and benefits expenses. The
 - increased labor expenses were primarily due to higher than anticipated overtime costs.
 - Outlook for the year: O&M at budget.
- There were 538 full-time employees compared to the 545 full-time employees budgeted.

BALANCE SHEET: (page 2)

• The changes in receivables and investments are primarily due to normal business activities during the month. The changes in the restricted funds and long-term debt are due to the refunding of previously issued debt and to the issuance of new debt.

CAPITAL PROJECTS: (pages 3 and 7)

- 2008 approved capital expenditures were budgeted for the year at \$43.0M. Actual expenditures for 2008 capital projects totaled \$22.6M. Expenditures for 2007 approved capital projects totaled \$2.4M.
- 2008 capital projects approved through July totaled \$37.9M and include \$13.0M for Market Redesign and Technology Upgrade (MRTU) projects.

INTEREST COSTS and INTEREST INCOME: (page 8)

- Through June, the average interest rate on ISO bonds was 5.17%, 1.51% higher than the budgeted rate of 3.57%. The higher rates were attributable to investor concerns about the financial health of the bond insurers that support CAISOs variable rate demand bonds. In June 2008, the ISO issued new debt and refinanced existing debt by issuing fixed rate bonds with an effective interest rate of 3.56% Because the ISO no longer has variable rate debt outstanding, the Monthly Debt Rate slide will not be presented in the future.
- Interest income for the year to date is \$3.2M, \$1.9M higher than budget. The variance is primary attributable to interest earnings on the generator fines account, which are excluded in the budget. Interest expense will also be higher for as long as CAISO retains these fines.

The ISO Markets

MARKET CHARGES: (page 4)

• The total costs managed by the ISO include GMC, RMR, A/S Capacity, Real Time Energy and Transmission.

OBLIGATIONS OF MARKET PARTICIPANTS: (pages 11 and 12)

• Outstanding obligations of market participants increased in July as the billing of the summer months are starting.

CALIFORNIA ISO Statement of Operation

Statement of Operations For the seven-month period ended July 31, 2008 (*dollars in thousands*)

		Мс	onth		2008				
	Actual	Budget	Variance	Var (%)	Actual	Budget Variance		Var (%)	Budget
Revenues:									
Grid Management Charge	\$ 18,700	\$ 19,212	\$ (512)	-3%	\$ 109,743	\$ 110,839	\$ (1,096)	-1%	\$ 191,635
Fines, WSCC & Other Fees	433	467	(34)	-7%	3,382	3,271	111	3%	5,609
Total revenues	19,133	19,679	(546)	-3%	113,125	114,110	(985)	-1%	197,244
Operating Expenses:									
Salaries and Benefits	9,187	7,113	2,074	29%	54,762	53,204	1,558	3%	92,182
Building, Leases and Facility	595	808	(213)	-26%	5,558	5,657	(99)	-2%	9,704
Insurance	(21)) 1	(22)	0%	1,925	2,010	(85)	*	2,012
Third Party Vendor Contracts	1,401	1,673	(272)	-16%	10,758	11,895	(1,137)	-10%	20,858
Consulting and Contracting Services	1,586	1,123	463	41%	8,696	7,957	739	9%	13,294
Legal and Audit	315	449	(134)	-30%	3,747	3,992	(245)	-6%	7,031
Training, Travel and Professional Dues	155	406	(251)	-62%	2,029	2,780	(751)	-27%	4,680
Other	232	228	4	2%	1,412	1,744	(332)	-19%	2,893
Total operating expenses	13,450	11,801	1,649	14%	88,887	89,239	(352)	0%	152,654
Net operating income (loss)	5,683	7,878	(2,195)	-28%	24,238	24,871	(633)	-3%	44,590
Interest and Other Expenses									
Interest income & other	725	184	541	294%	3,219	1,286	1,933	150%	2,205
Interest expense	2,948	413	2,535	614%	9,431	3,378	6,053	179%	5,441
Depreciation and amortization	1,050	1,050	-	0%	7,203	7,203	-	0%	13,800
Total interest and other expenses	3,273	1,279	1,994	156%	13,415	9,295	4,120	44%	17,036
Excess (Deficiency) of Revenues Over Expenses	\$ 2,410	\$ 6,599	\$ (4,189)	-63%	\$ 10,823	\$ 15,576	\$ (4,753)	-31%	\$ 27,554
Number of Full-time Employees	538	545	(7)	-1%					545

CALIFORNIA ISO

Balance Sheet

As of July 31, 2008 (dollars in thousands)

	Current Month	Prior Month	<u>Change</u>
ASSETS			
NET ELECTRIC UTILITY PLANT	\$ 230,870	\$ 229,006	\$ 1,864
CURRENT ASSETS			
Unrestricted Cash and Cash Equivalents	65,219	54,971	10,248
Restricted Cash and Cash Equivalents	63,879	21,435	42,444
Other Special Deposits	54,614	34,917	19,697
Accounts Receivable, net	39,715	51,217	(11,502)
Investments	67,211	62,443	4,768
Accrued Interest	1,970	999	971
Prepayments	4,502	4,382	120
Total Current Assets	297,110	230,364	66,746
NONCURRENT ASSET AND DEFERRED CHARGES			
Unamortized debt expenses and other	5,042	2,714	2,328
Total Noncurrent Asset and Deferred Charges	5,042	2,714	2,328
TOTAL ASSETS	\$ 533,022	\$ 462,084	\$ 70,938
CAPITALIZATION AND LIABILITIES			
CAPITALIZATION			
Stakeholders' Surplus	\$ 217,967	\$ 215,557	\$ 2,410
Long-term Debt	175,158	109,378	65,780
TOTAL CAPITALIZATION	393,125	324,935	68,190
CURRENT LIABILITIES			
Long-term debt due within one year	31,000	31,000	-
Accounts Payable	22,872	20,946	1,926
Fines subject to refund	84,832	84,010	822
Total Current Liabilities	138,704	135,956	2,748
NONCURRENT LIABILITY AND DEFERRED CREDITS			
Other	1,193	1,193	_
Total Noncurrent Liability and Deferred Credits	1,193	1,193	-
TOTAL LIABILITIES	139,897	137,149	2,748
TOTAL CAPITALIZATION AND LIABILITIES	\$ 533,022	\$ 462,084	\$ 70,938

CALIFORNIA ISO Capital Projects Report

For the seven-month period ended July 31, 2008 (dollars in thousands)

Capital Spending	Approved Projects										
	Projected										
					2008		Costs for		Original		
	Month			YTD		Approved		Approved		2008	
	Actual		<u>Actual</u>		Projects		Projects		<u>Budget</u>		
Compliance/Regulatory	\$	1,283	\$	1,858	\$	3,949	\$	3,953	\$	10,500	
Essential / Corporate Infrastructure		543		4,739		6,401		6,439		7,900	
Strategic Initiatives		213		557		2,941		2,941		10,100	
Future Market Enhancements		78		492		1,682		1,682		1,500	
Market Redesign		787		7,700		7,518		7,518		7,518	
Technology Upgrade		711		6,014		5,459		5,459		5,459	
Iron Point Project Phase 2		964		1,239		10,000		10,000		-	
Total 2008 Capital Spending		4,579		22,599		37,949		37,991		42,977	
2007 Capital Projects		341		2,390		3,417		3,417			
Total Capital	\$	4,919	\$	24,989	\$	41,366	\$	41,408	\$	42,977	

Notes:

Prior year capital projects are funded by prior year rate collections.

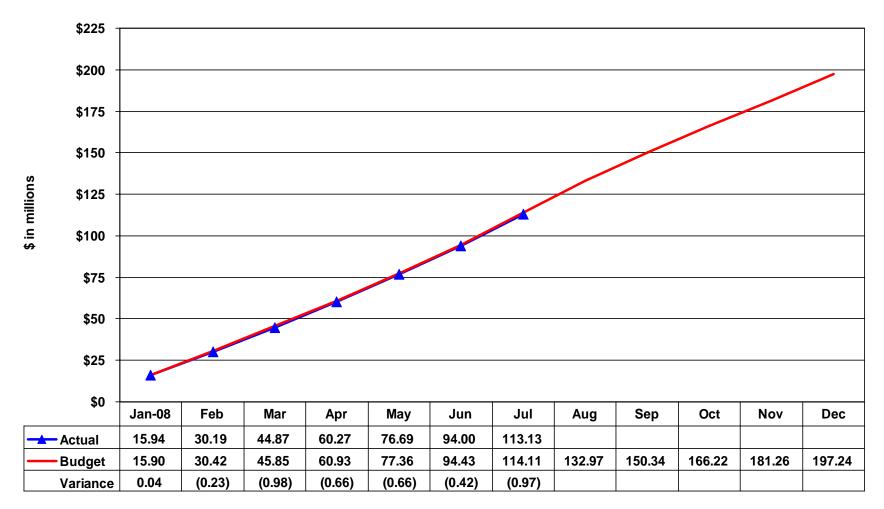
The Iron Point Project Phase 2 is to be funded from 2008 bond proceeds until permanent facility financing is obtained, which is planned for 2009.



California Independent System Operator Corporation

Cumulative Operating Revenues

Revenues = GMC, LGIP, WSCC Security & Other Fees



May, June and July revenues are estimates.

Finance and Accounting Departments



California Independent System Operator Corporation

\$20 \$19 \$18 \$17 \$16 \$ in millions \$15 \$14 \$13 \$12 \$11 \$10 Jan-08 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 15.68 13.76 18.70 Actual 14.18 14.80 15.80 16.82 15.42 14.06 14.97 14.61 15.95 16.62 19.21 Budget 18.39 16.91 15.41 14.57 15.52 Variance 0.26 (0.30) (0.79) 0.19 (0.15) 0.20 (0.51) **Cum Variance** 0.26 (0.04)(0.83) (0.64) (0.79) (0.59) (1.10)

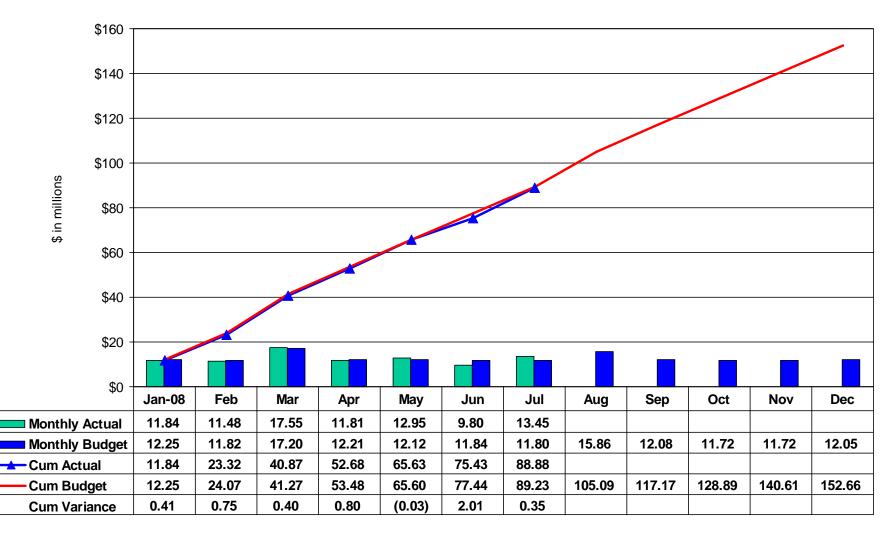
Monthly GMC Revenues

May, June and July revenues are estimates.

Finance and Accounting Departments

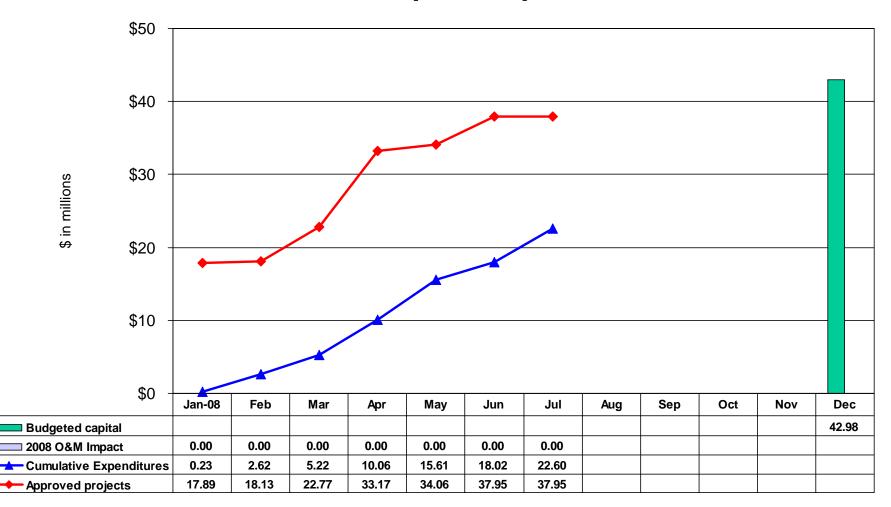


Operating and Maintenance Expenses (O&M)



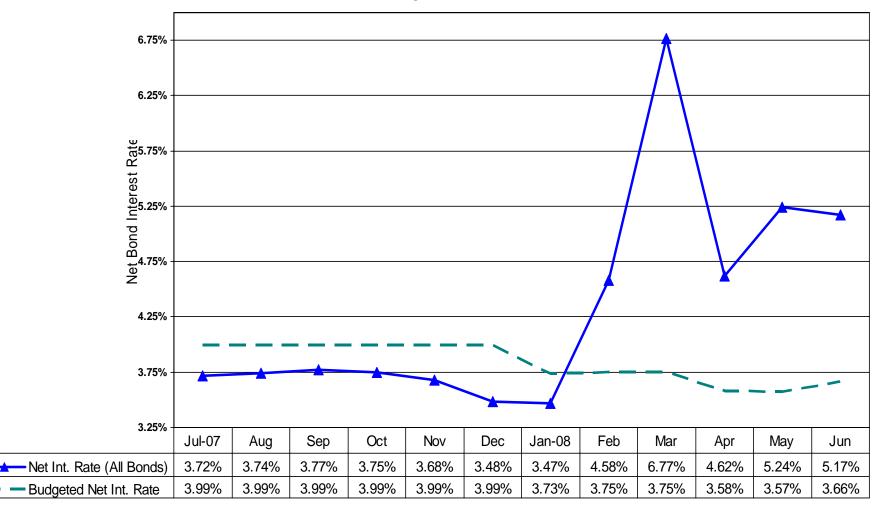


Cumulative Capital Expenditures





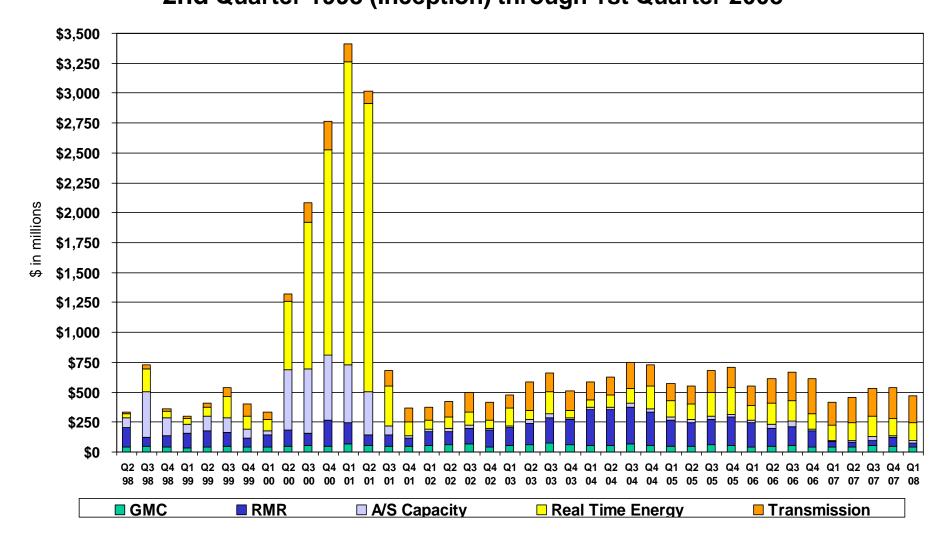
ISO Monthly Debt Rates



These rates do not include adjustments for amortization of bond issuance costs and remarketing fees.



CAISO Market Costs By Quarter 2nd Quarter 1998 (Inception) through 1st Quarter 2008

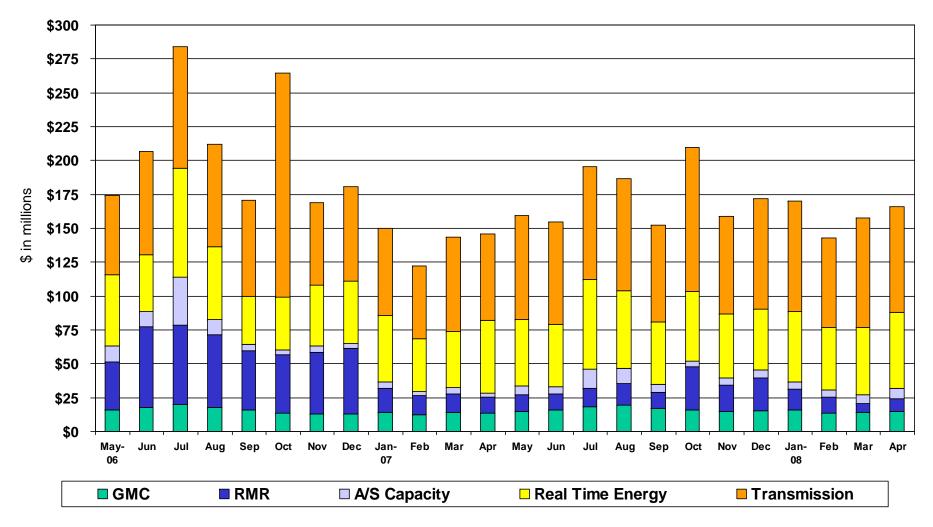




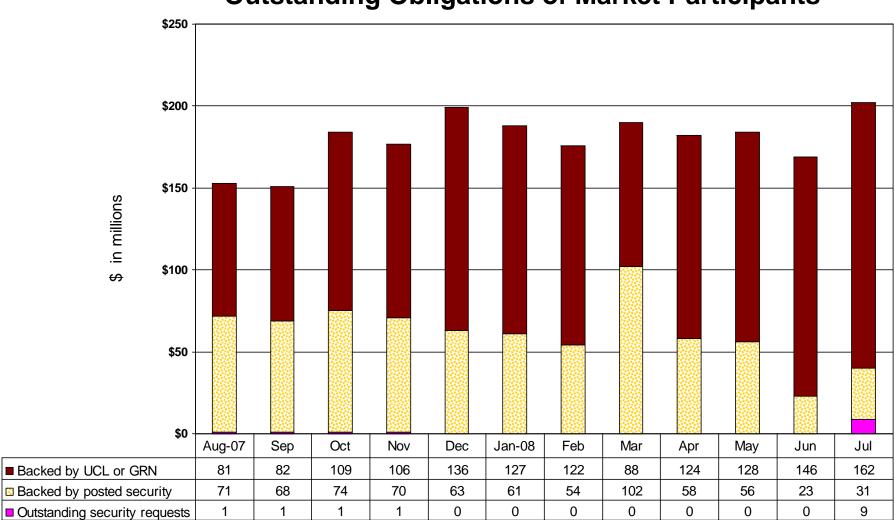
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CAISO Market Costs By Month

May 2006 through April 2008





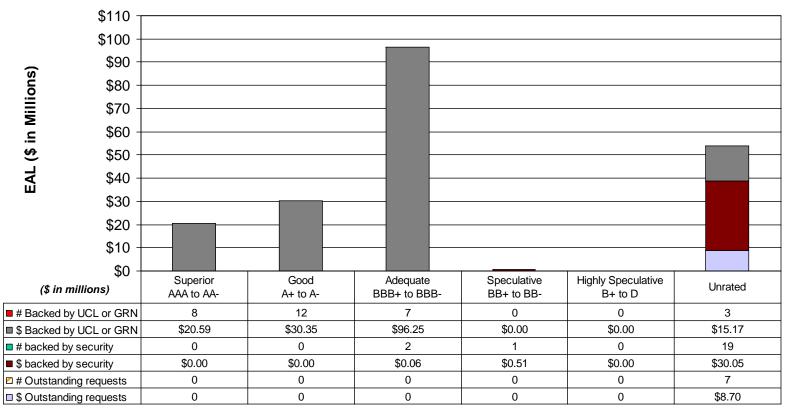


Outstanding Obligations of Market Participants

In June 2006, the CAISO completed its transition to a new approach for assigning unsecured credit limits (UCL). Outstanding obligations are estimated using available historical settlements data. Posted security includes letters of credit, surety bonds, cash deposits held in escrow, certificates of deposit, payment bonds, and prepayments to the CAISO. The "Backed by UCL or GRN" category includes Unsecured Credit Limits (UCL) and Guarantees (GRN).



Backing for Estimated Aggregate Liability (EAL) by Credit Quality



Credit Quality