

# MONTHLY FINANCIAL REPORT September 2008

# CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION MONTHLY FINANCIAL REPORT - September 2008

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Finance and Accounting Departments

#### CALIFORNIA ISO SUMMARY, DISCUSSION AND COMMENTARY

For the nine-month period ended September 30, 2008

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

- Operating Revenues for September were \$17.2M, \$0.2M 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 brought about by the relatively mild weather, partially offset by higher than forecasted congestion management and market volumes.
- Operating Revenues for the year to date were \$152.0M, \$1.7M higher than budget.
  - The variance is primarily due to higher GMC revenues, due to increased Instructed Energy and Uninstructed Imbalance Energy, which probably was the likely result of the disruptions caused by wildfires in May-July.
  - Forecast for the year reflects revenues at about the budget level.
- Operation and maintenance (O&M) expenses for September were \$12.0M, \$0.1M lower than budget.
  - The variance was primarily due to timing of payments during the month.
- O&M expenses for the year to date were \$116.7M, \$0.5M 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 and staffing above the level assumed in the 2008 budget (which included a 2.5% vacancy factor).
  - Outlook for the year: O&M at budget.
- There were 544 full-time employees compared to the 545 full-time employees budgeted (excluding the vacancy factor of 2.5%).

#### **INTEREST COSTS and INTEREST INCOME: (page 1)**

- 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%
- Interest income for the year to date is \$3.8M, \$2.1M higher than budget. The variance is primary attributable to interest earnings on the generator fines account, which are excluded from the budget. Interest expense will also be higher for as long as CAISO retains these fines.

#### **UNREALIZED LOSS ON INVESTMENTS: (page 1)**

• Due to the recent turbulent events in the financial markets, the ISO has unrealized losses on its investment portfolio of approximately \$4.3M in a total portfolio of \$240M. The ISO is actively monitoring its portfolio and is carefully assessing its options. However, the ISO expects that losses will be reflected in the Statement of Operations in the financial statements prepared using Government Accounting Standards Board (GASB) requirements, but will be excluded from FERC reports (including rates) prepared under Financial Accounting Standards Board (FASB) rules. The ISO is finalizing the accounting treatment of this issue.

#### **BALANCE SHEET: (page 2)**

• The changes in receivables and investments are primarily due to normal business activities during the month.

Finance and Accounting Departments

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#### CALIFORNIA ISO SUMMARY, DISCUSSION AND COMMENTARY

For the nine-month period ended September 30, 2008

#### **CAPITAL PROJECTS: (pages 3 and 7)**

- 2008 capital projects were budgeted for the year at \$43.0M and include \$13.0M for Market Redesign and Technology Upgrade (MRTU) projects. 2008 capital projects approved through September totaled \$43.7M.
- Actual expenditures to date for 2008 approved capital projects totaled \$30.3M. Expenditures for 2007 approved capital projects totaled \$2.6M.

#### The ISO Markets

#### MARKET CHARGES: (page 8 and 9)

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

#### **OBLIGATIONS OF MARKET PARTICIPANTS: (pages 10 and 11)**

• Outstanding obligations of market participants increased during the summer months, reflecting the seasonal high energy usage during the period.

Finance and Accounting Departments

#### **CALIFORNIA ISO**

**Statement of Operations**For the nine-month period ended September 30, 2008 (dollars in thousands)

		Мо	nth			2008			
	Actual	Budget	Variance	Var (%)	Actual	Budget	Variance	Var (%)	Budget
Revenues:									
Grid Management Charge	\$ 16,700	\$ 16,905	\$ (20	5) -1%	\$ 147,458	\$ 146,136	\$ 1,322	1%	\$ 191,635
Fines, WSCC & Other Fees	462	468	(	5) -1%	4,510	4,092	418	10%	5,609
Total revenues	17,162	17,373	(21	) -1%	151,968	150,228	1,740	1%	197,244
Operating Expenses:									
Salaries and Benefits	7,611	7,113	49	3 7%	73,332	70,840	2,492	4%	92,182
Building, Leases and Facility	912	808	10	13%	7,524	7,273	251	3%	9,704
Insurance	546	1	54	5 0%	2,471	2,011	460	*	2,012
Third Party Vendor Contracts	1,500	1,673	(17	3) -10%	14,116	15,840	(1,724)	-11%	20,858
Consulting and Contracting Services	803	1,099	(29	6) -27%	10,890	10,171	719	7%	13,294
Legal and Audit	211	773	(56	2) -73%	4,184	5,289	(1,105)	-21%	7,031
Training, Travel and Professional Dues	230	385	(15	5) -40%	2,382	3,550	(1,168)	-33%	4,680
Other	140	226	(8)	<u>/                                      </u>	1,770	2,198	(428)	-19%	2,893
Total operating expenses	11,953	12,078	(12	<u>-1%</u>	116,669	117,172	(503)	0%	152,654
Net operating income (loss)	5,209	5,295	(8)	<u>-2%</u>	35,299	33,056	2,243	7%	44,590
Interest and Other Expenses									
Interest income & other	1,224	184	1,04	565%	3,776	1,654	2,122	128%	2,205
Interest expense	1,813	413	1,40	339%	11,169	4,203	6,966	166%	5,441
Unrealized loss on investments (see Exec Summary)									
Depreciation and amortization	1,050	1,050		- 0%	9,309	9,309	-	0%	13,800
Total interest and other expenses	1,639	1,279	36	28%	16,702	11,858	4,844	41%	17,036
Excess (Deficiency) of Revenues Over Expenses	\$ 3,570	\$ 4,016	\$ (44	<u>-11%</u>	\$ 18,597	\$ 21,198	\$ (2,601)	-12%	\$ 27,554
Number of Full-time Employees	544	545	(	<u>)</u> 0%					545

#### **CALIFORNIA ISO**

#### **Balance Sheet**

As of September 30, 2008 (dollars in thousands)

	Current Month	Prior Month	Change
ASSETS			
NET ELECTRIC UTILITY PLANT	\$ 236,726	\$ 234,665	\$ 2,061
CURRENT ASSETS			
Unrestricted Cash and Cash Equivalents	41,822	60,142	(18,320)
Restricted Cash and Cash Equivalents	99,446	99,446	-
Other Special Deposits	21,422	21,422	-
Accounts Receivable, net	58,052	41,805	16,247
Investments	76,694	72,124	4,570
Accrued Interest	1,258	28	1,230
Prepayments	5,520	4,374	1,146
Total Current Assets	304,214	299,341	4,873
NONCURRENT ASSET AND DEFERRED CHARGES			
Unamortized debt expenses and other	3,717	3,832	(115)
Total Noncurrent Asset and Deferred Charges	3,717	3,832	(115)
TOTAL ASSETS	\$ 544,657	\$ 537,838	\$ 6,819
CAPITALIZATION AND LIABILITIES			
CAPITALIZATION			
Stakeholders' Surplus	\$ 225,558	\$ 221,988	\$ 3,570
Long-term Debt	175,158	175,158	-
TOTAL CAPITALIZATION	400,716	397,146	3,570
CURRENT LIABILITIES			
Long-term debt due within one year	31,000	31,000	-
Accounts Payable	26,422	23,990	2,432
Fines subject to refund	85,326	84,509	817
Total Current Liabilities	142,748	139,499	3,249
NONCURRENT LIABILITY AND DEFERRED CREDITS			
Other	1,193	1,193	-
Total Noncurrent Liability and Deferred Credits	1,193	1,193	
TOTAL LIABILITIES	143,941	140,692	3,249
TOTAL CAPITALIZATION AND LIABILITIES	\$ 544,657	\$ 537,838	\$ 6,819

#### CALIFORNIA ISO

#### **Capital Projects Report**

For the nine-month period ended September 30, 2008 *(dollars in thousands)* 

	Approved Projects									
	Projected									
					2008		Costs for		Original	
	Month <u>Actual</u>		YTD <u>Actual</u>		Approved <u>Projects</u>		Approved <u>Projects</u>		2008 <u>Budget</u>	
Compliance/Regulatory	\$	656	\$	2,875	\$	7,186	\$	7,190	\$	10,500
Essential / Corporate Infrastructure		332		5,325		6,754		6,792		7,900
Strategic Initiatives		188		862		5,130		5,130		10,100
Future Market Enhancements		53		594		1,682		1,682		1,500
Market Redesign		552		10,630		7,518		7,518		7,518
Technology Upgrade		766		7,475		5,459		5,459		5,459
Iron Point Project Phase 2		356		2,511		10,000		10,000		-
Total 2008 Capital Spending		2,904		30,272		43,729		43,771		42,977
2007 Capital Projects		197		2,616		3,417		3,417		
Total Capital	\$	3,101	\$	32,888	\$	47,146	\$	47,188	\$	42,977

#### Notes:

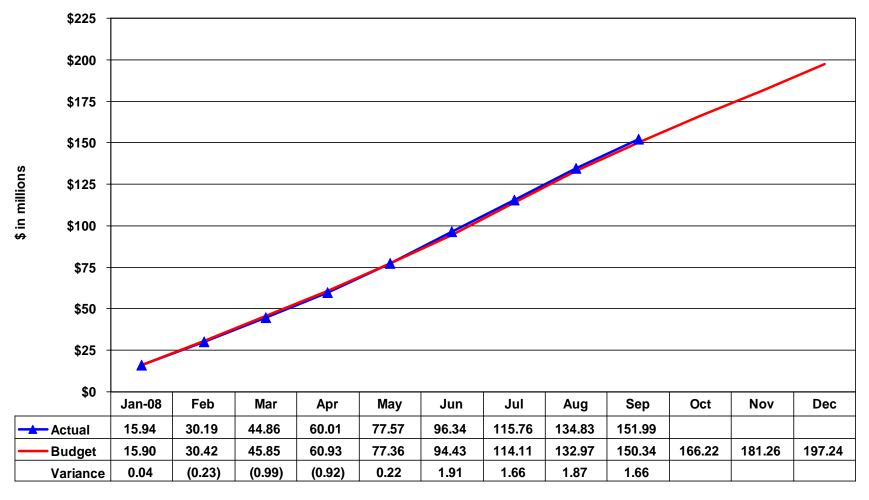
Prior year capital projects are funded by prior year rate collections.

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.



# **Cumulative Operating Revenues**

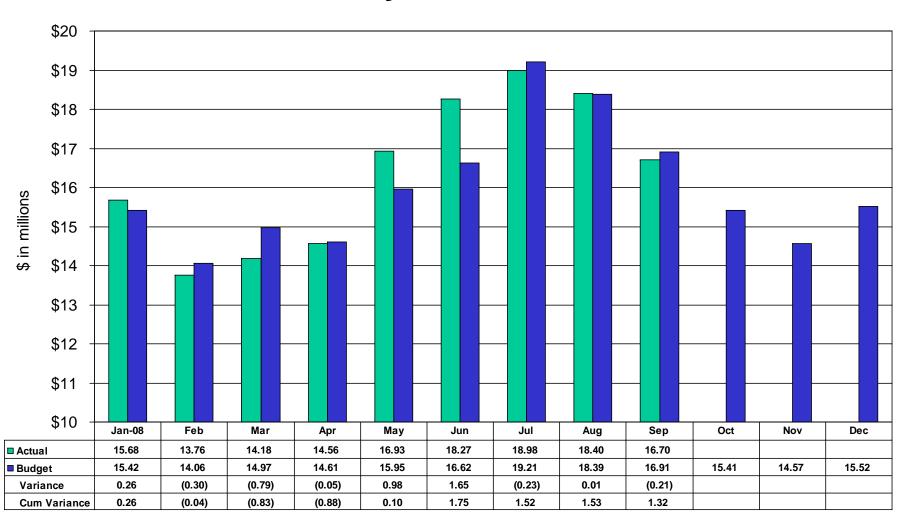
Revenues = GMC, LGIP, WSCC Security & Other Fees



July, August and September revenues are estimates.



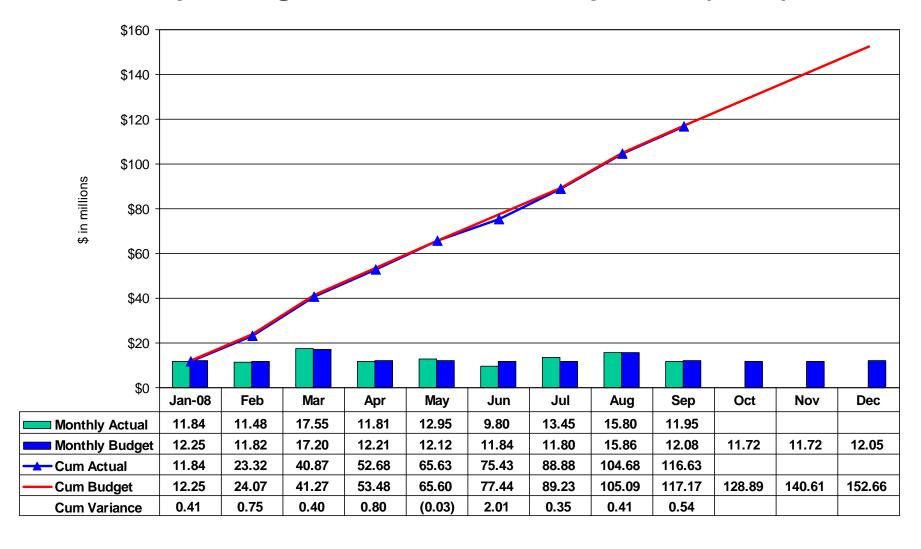
# **Monthly GMC Revenues**



July, August and September revenues are estimates.

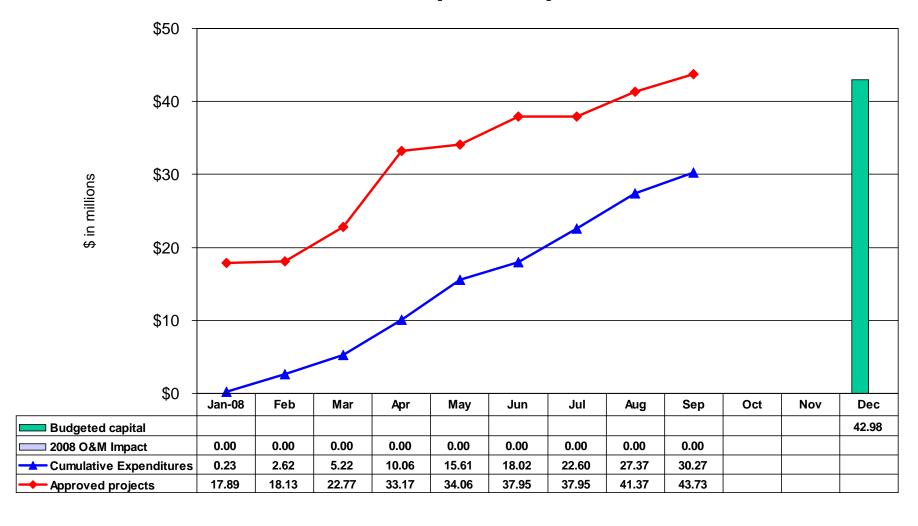


## **Operating and Maintenance Expenses (O&M)**



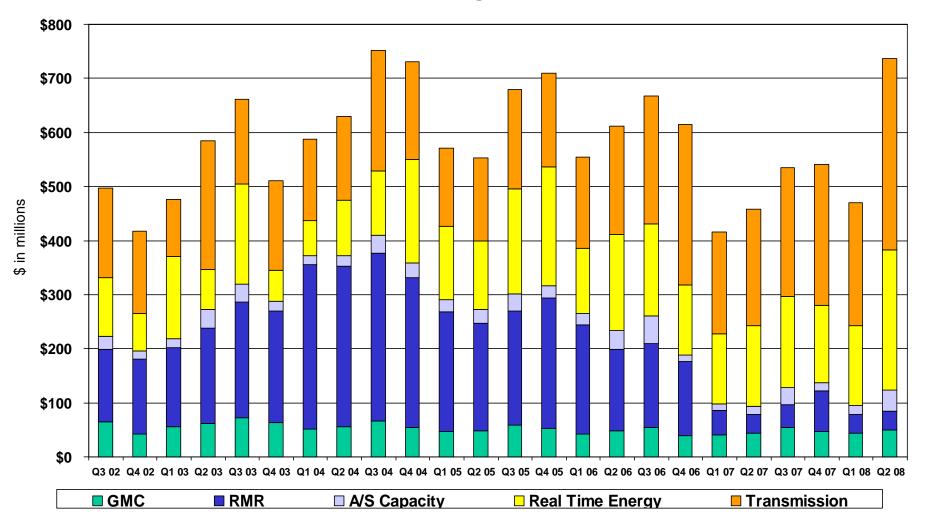


# **Cumulative Capital Expenditures**



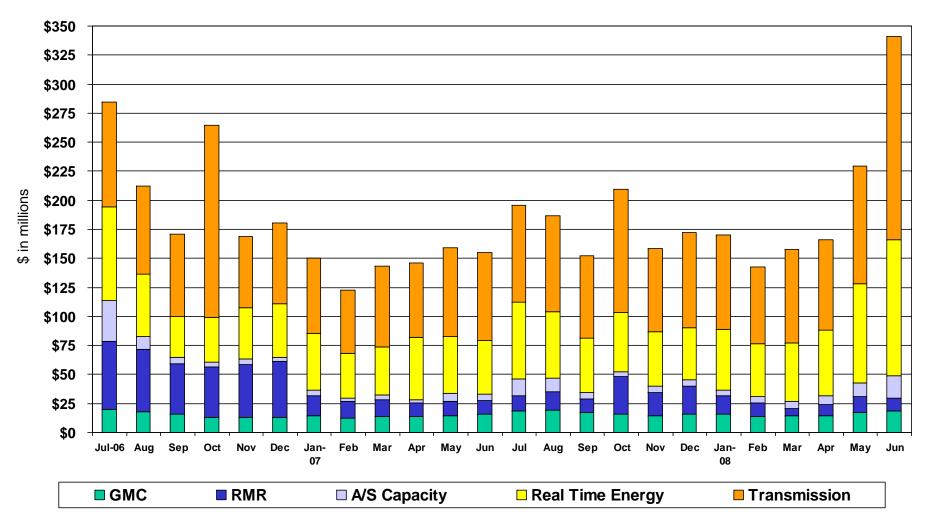


# CAISO Market Costs By Quarter 3rd Quarter 2002 through 2nd Quarter 2008



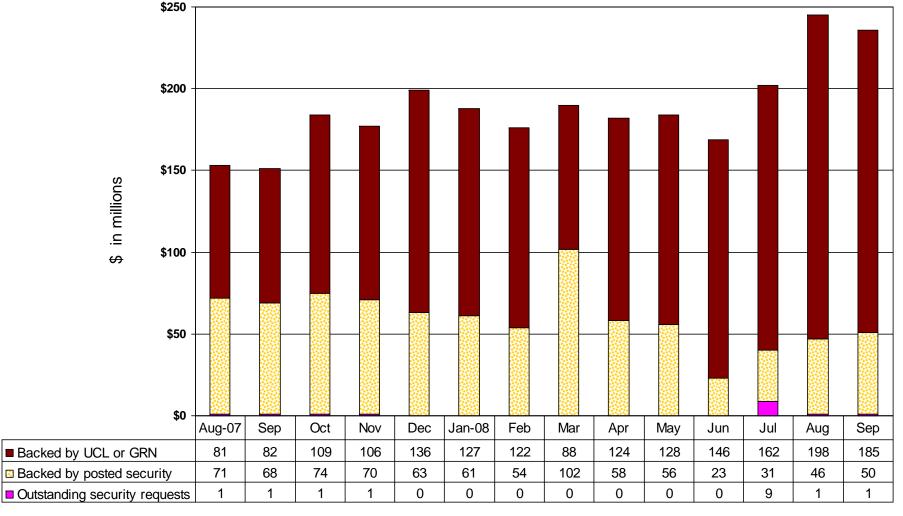


# CAISO Market Costs By Month July 2006 through June 2008





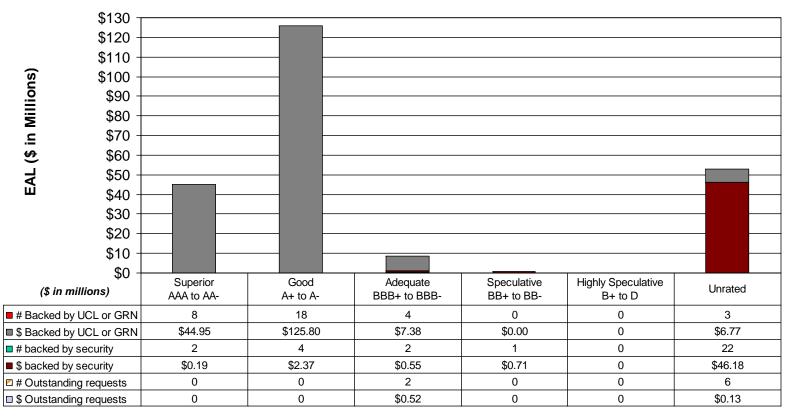
### **Outstanding Obligations of Market Participants**



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**