

February 19, 1999

To: Board of Directors (Budget and Finance Committee--Information)
(Engineering and Operations Committee--Information)

From: General Manager _____

Submitted by: Chief Engineer _____

Subject: Monthly Project Status Report for the Eastside Reservoir Project –January 1999
[Any discussion of claims will be heard in closed session - Conference with
Legal Counsel - Significant Exposure to Litigation (two matters) pursuant to
Gov. Code Section 54956.9(b).]

RECOMMENDATION(S)

For information only.

EXECUTIVE SUMMARY

This report summarizes progress and provides highlights for the Eastside Reservoir Project for the month ending January 1999, and for actual costs as December 1998.

DETAILED REPORT

The Eastside Reservoir Project remains on schedule for initial filling in November 1999. As reported previously to the Board, the project appropriation is projected to increase from \$1.972 billion to \$2.192 billion. Current project information is attached, reflecting total budget and schedule summaries.

Highlights for the month include completion of installation of the pre-cast panels and the bridge crane for the P-1 Pumping Plant. Concrete placement for the Forebay liner and excavation of the north tunnel at the Secondary Inlet were also completed. Remaining contracts to be awarded are for the High Water Road, Signal Spillway, Fencing, Site Completion and Recreation Facilities.

The West Dam, Saddle Dam, and Forebay contractor, Atkinson-Washington-Zachry (AWZ) completed the lining of the Forebay (100% complete) and temporarily deferred placement of materials at the Saddle Dam (69% complete) consistent with production rates at the Rock Processing Plant. The West Dam embankment is 140 feet above the original ground elevation (79% complete) and is forecasted to complete in October 1999. The East Dam contractor, Kiewit-Granite is placing embankment material in the south section of the East Dam (64% complete) with a forecasted completion in December 1999.

The P-1 Pumping Plant contractor, Advanco Constructors, continued with foundation work and completed installation of the building pre-cast panels, the bridge crane, and continued installation of the pumps and motors. Work is forecasted for completion in November 1999, which is about two months behind schedule.

AWZ, the Inlet/Outlet Tower contractor, continues with placement of structural concrete and mass concrete pours. Work is forecasted to complete in December 1999. The Inland Feeder Pressure Control Structure contractor, Advanco Constructors, continues to perform work ahead of schedule and is forecasted to complete in September 1999.

The Secondary Inlet contractor, J. F. Shea Co., Inc., completed the excavation of the north tunnel and began pouring the invert slab in the north tunnel. Work is forecasted to complete in October 1999. The North Rim contractor, J. F. Shea Co., Inc., is excavating the tunnels and is forecasted to complete by December 1999.

DGM/kv/hjg

Attachment 10-8A

Attachment 10-8B

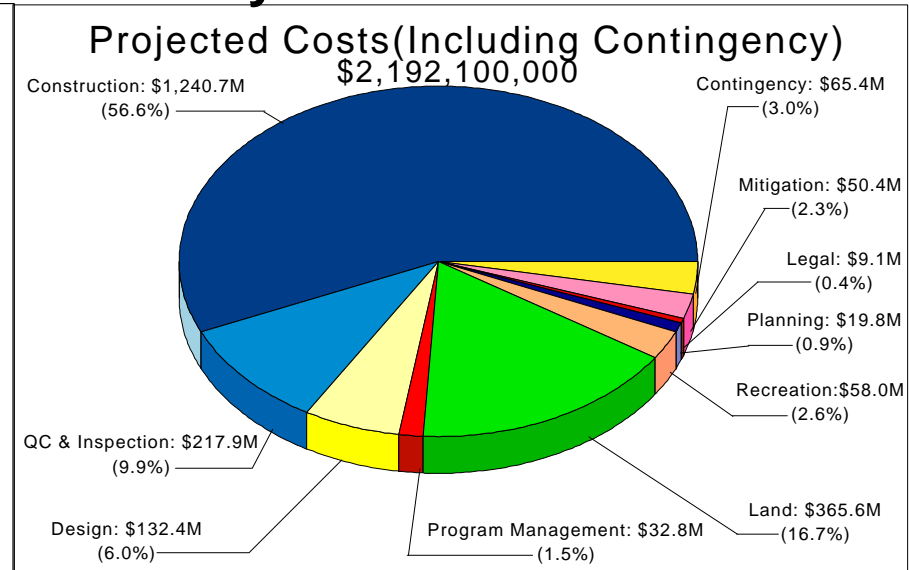
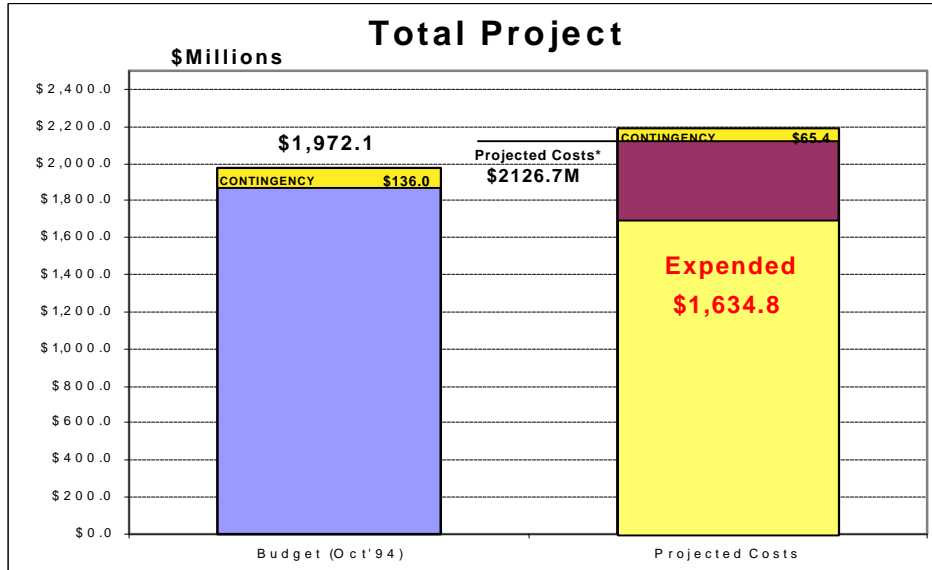
Attachment 10-8A

Attachment for 10-8

Engineering Division

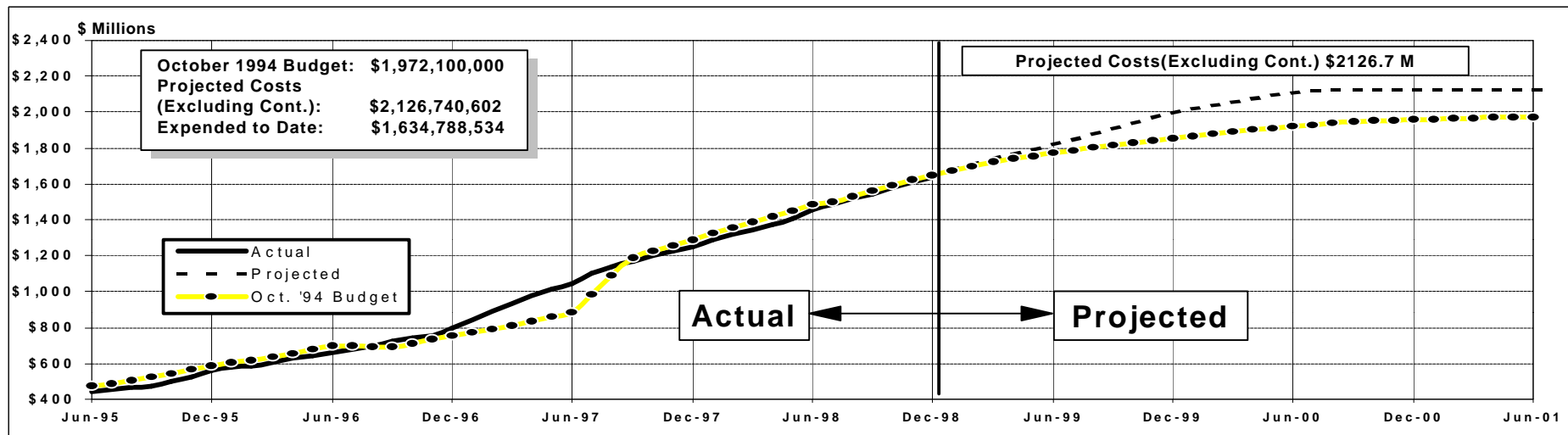
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Financial Summary



*Based on knowledge of current field conditions.

Project Cash Flow



Attachment 10-8B

Attachment for 10-8

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Schedule Summary

DESCRIPTION	PROGRESS		COMPLETION DATE		COMMENTS
	PLANNED ¹	ACTUAL	CONTRACT ²	FORECAST	
P-1 Pumping Plant	76%	64%	5-Oct-99	23-Nov-99	Behind schedule due to time extensions to milestones generated by contract changes
Secondary Inlet	54%	58%	22-Oct-99	11-Oct-99	On schedule
East Dam Embankment	68%	64%	13-Oct-99	21-Dec-99	Behind schedule due to change in construction approach from three dams to two dams
North Rim Remediation	40%	42%	28-Dec-99	16-Dec-99	Ahead of schedule
West Dam - Saddle Dam - Forebay	83%	84%	19-Oct-99	22-Oct-99	On schedule
Inlet / Outlet Tower	63%	60%	27-Dec-99	28-Dec-99	On schedule
Inland Feeder Pressure Control Structure	60%	72%	23-Nov-99	23-Sep-99	Ahead of schedule

1. Current approved schedule

2. Original contract duration + approved extensions