**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

July 28, 1992

*To:* Board of Directors (Engineering and Operations Committee--Information)  
 (Subcommittee to Monitor Imp of Info Systems--Info)

*From:* General Manager

*Subject:* Status Report on the Progress of Phase Zero of the Information  
 Systems Strategic Plan Effective 7/25/92

Report

In February of this year, your Board authorized the establishment of an appropriation to commence work on the design phase of a multi-year plan to implement new Information Systems to better address the District's current and future needs.

Work began on this program in late March. Attachment "A" is the current status of Phase Zero and contains information on the prior period's achievements, expenditures to date, and major planned activities for the upcoming month. The project remains on schedule and within budget. One of our major tasks is late in starting; impact on the project is being assessed.

At the request of the Subcommittee to Monitor Implementation of Information Systems, these project status reports are published monthly.

Board Committee Assignments

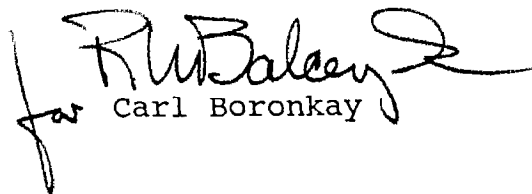
This letter is referred for information to:

The Engineering and Operations Committee because it has jurisdiction over the contracting programs and the ordering of equipment or materials and selection of consultants to be used pursuant to Administrative Code Section 2431(b) (h); and

The Subcommittee to Monitor Implementation of Information Systems because it has an oversight responsibility for information systems projects on behalf of the Engineering and Operations Committee.

Recommendation

For information only.

  
for Carl Boronkay

JRW:sm

ATTACHMENT "A"

METROPOLITAN WATER DISTRICT

Phase Zero Implementation Status Report

For the Period Ending: 7/25/92

I. PROGRESS HIGHLIGHTS IN THIS PERIOD

- \* Completed Enterprise Model walkthroughs of business areas for Finance, Materials, Environmental, and Human Resources
- \* The Information Technology transformation team is continuing using the definition of the Target Application Development environment
- \* Technical architecture definition is proceeding on schedule

II. MAJOR MILESTONES

Completed this period

- \* Enterprise Model for Core business area completed

In Progress

Activity 2 - Enterprise Vision (high-level application requirements)

- \* Documentation review scheduled to complete late in July
- \* This activity is behind schedule, but is not impacting the project

Activity 3 - Information Technology Transformation

- \* Identification of Target environment is under way. User requirements session completed early in July.

Activity 4 - Architecture

- \* Work is continuing on high-level models for remaining business areas.
- \* Target technical architecture definition is proceeding for the Mainframe, Workstation, and Telecommunications environments.

Activity 5 - Business Area Requirements

- \* JAD Sessions have begun for all four Core Business areas

Systems Development Life Cycle

Goals for Next Period

- \* Information Technology Transformation team will complete its target
- \* Technical architecture will define requirements for Package Selection
- \* Begin package selection requirements generation
- \* Start Systems Development Life Cycle pilot

III. ISSUES AND ACTION ITEMS

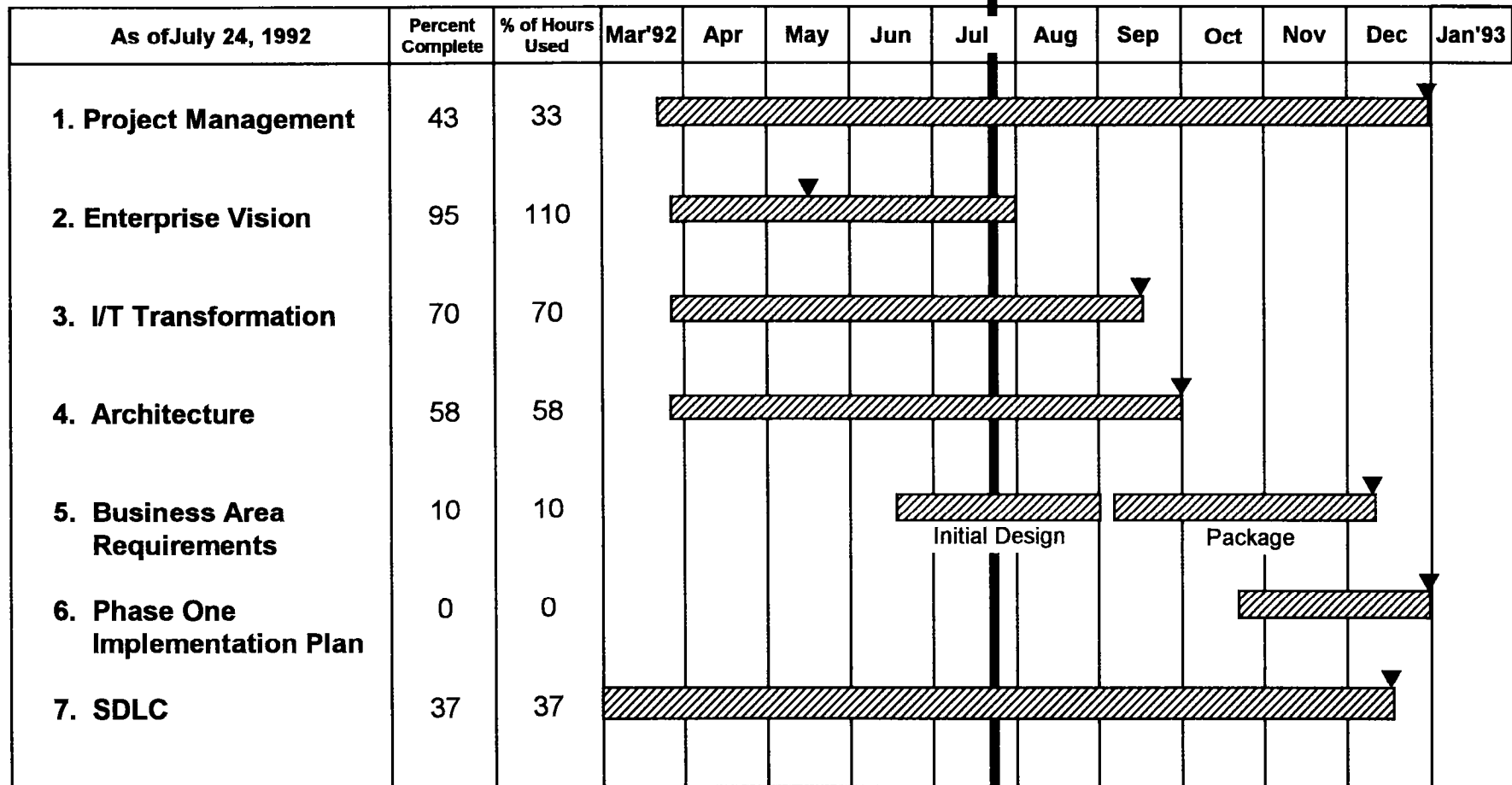
No issues outstanding.

# INFORMATION SYSTEMS STRATEGIC PLAN - PHASE 0

## EXPENDITURE REPORT July 25, 1992

<b>Item</b>	<b>Plan</b>	<b>Project Reported to Date</b>
Labor	\$446,860	\$129,249
Equipment	73,800	65,419
Software Purchased	141,862	76,185
Professional Services:		
IBM	3,380,000	1,465,222
Deloitte & Touche	581,000	119,073
Gilbreath & Horning	330,000	191,566
O & M	184,000	77,673
<b>Totals</b>	<b>\$5,137,522</b>	<b>\$2,124,387</b>

# Project Schedule

Current Schedule

Original Planned End Date

"As of" Date