**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

August 21, 1992

(Engineering and Operations Committee--Information)  
 Board of Directors (Subcommittee to Monitor Imp of Info Systems--Info)  
*To:* General Manager  
*From:* Status Report on the Progress of Phase Zero of the Information  
*Subject:* Systems Strategic Plan Effective 8/21/92

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 still being assessed.

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

Board Committee Assignments

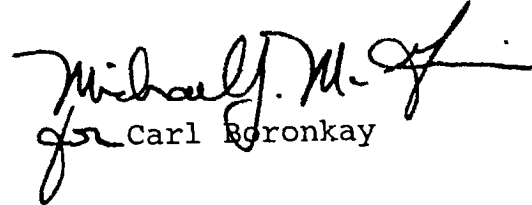
This letter is referred for information to:

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 Bronkay

JRW:sm

ATTACHMENT "A"

METROPOLITAN WATER DISTRICT

Phase Zero Implementation Status Report

For the Period Ending: 8/21/92

I. PROGRESS HIGHLIGHTS IN THIS PERIOD

- \* Enterprise Model almost complete-final sessions will be held in late August
- \* Requirements sessions for major business area substantially complete
- \* Definition of the Target Application Development environment is complete
- \* Technical architecture definition is proceeding on schedule

II. MAJOR MILESTONES

Completed this period

- \* Application Development Vision is complete.

In Progress

Activity 3 - Information Technology Transformation

- \* Developing Recommendations to achieve Target Application Environment.

Activity 4 - Architecture

- \* Work is substantially complete on high-level models for business areas outside the major target areas.
- \* Target technical architecture definition is proceeding for the Mainframe, Workstation, and Telecommunications environments.

Activity 5 - Business Area Requirements

- \* JAD Sessions have nearly completed for all four Core Business areas
- \* Work is progressing on RFP development

Systems Development Life Cycle

- \* The SDLC Team used input from the Division representatives on the Technical Advisory Committee to revise methodology guides.

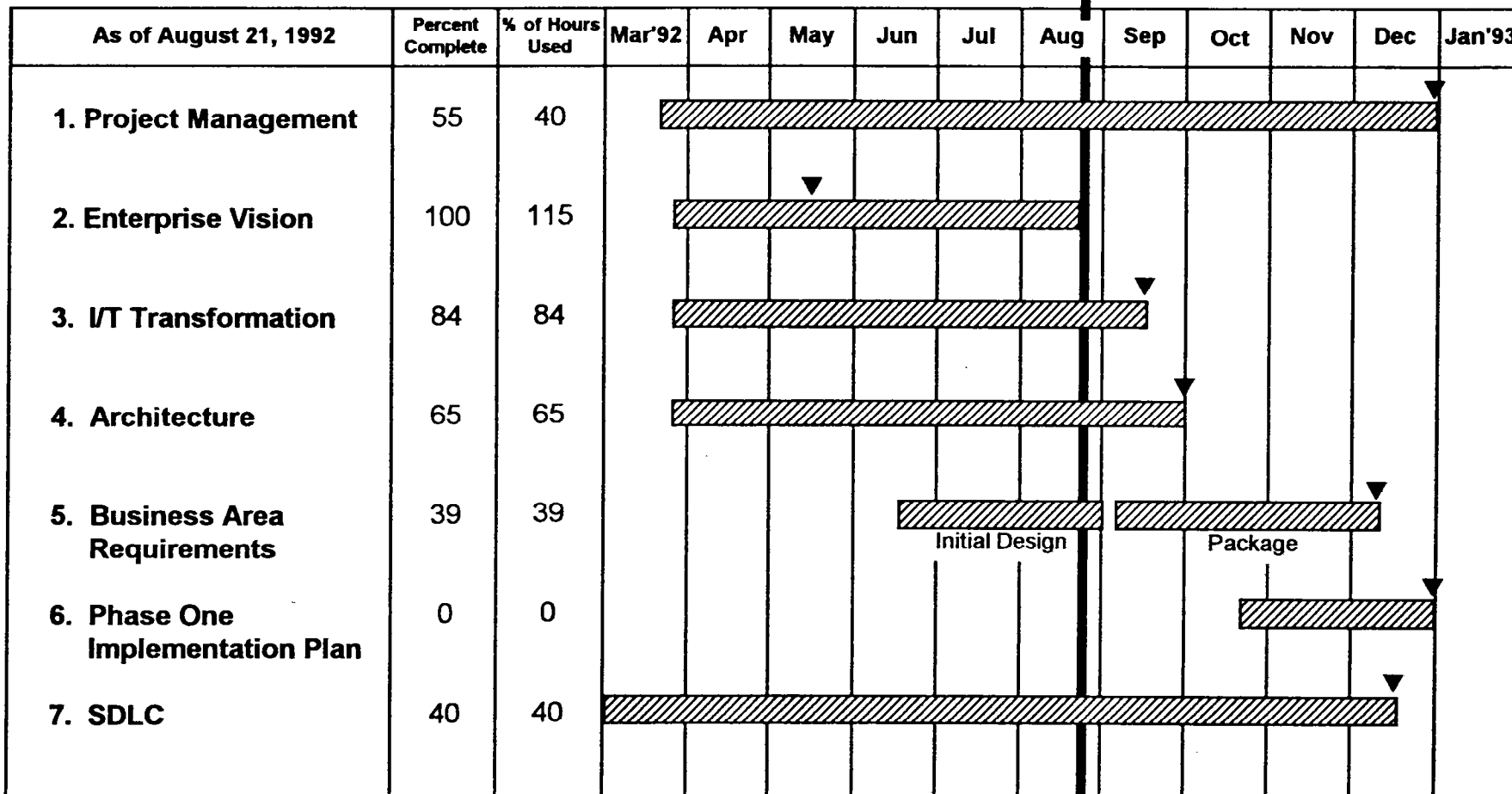
Goals for Next Period

- \* Information Technology Transformation team will complete its report
- \* Technical architecture will complete requirements for Package Selection
- \* Start Systems Development Life Cycle pilot
- \* Complete RFP requirements document
- \* Technical architecture will have a draft document for review
- \* Management review of the Enterprise Model

III. ISSUES AND ACTION ITEMS

No issues outstanding.

# Project Schedule



 Current Schedule

 Original Planned End Date

 "As of" Date

INFORMATION SYSTEMS STRATEGIC PLAN - PHASE 0

EXPENDITURE REPORT  
August 21, 1992

<u>Item</u>	<u>Plan</u>	<u>Project Report to Date</u>
Labor	\$ 446,860	\$ 193,530
Equipment	73,800	65,419
Software Purchase	141,862	76,185
Professional Services:		
IBM	3,380,000	1,840,778
Deloitte & Touche	581,000	195,183
Gilbreath & Horning	330,000	208,525
O & M	184,000	96,620
<u>Totals</u>	<u>\$5,137,522</u>	<u>\$2,676,240</u>