



# MASTER PROJECT AUTHORIZATION

## GENERAL INFORMATION

DATE PREPARED 7/1/94	PROJECT NUMBER 195060	<input checked="" type="checkbox"/> INITIAL		LEAD DEPT / PROJECT MANAGER / PROJECT ENGINEER: Engineering / Gordon Tornberg /
			<input type="checkbox"/> REVISION #	INITIATING DEPARTMENT CONTACT: O&M / Ed Cummings
			<input type="checkbox"/> COMPLETION	IMPACTED DEPARTMENTS CONTACT: O&M / Stan Applegate
PROJECT TITLE ANTIOCH OPERATIONS CENTER ROAD				

## FINANCIAL AND SCHEDULE OVERVIEW

COST BREAKDOWN AND DETAILED COMPARATIVE COST AND SCHEDULE DATA ON REVERSE SIDE

CIP ESTIMATE			FY95 BUDGET			SCHEDULE		
Adopted	Life-To-Date	Revised	Approved	FY-To-Date	Revised	Planning	Design	Construction
\$230,000	\$0 Date:	\$263,000 Date:	\$262,995	\$0 Date:	Date:		9/94-2/95	2/95-6/95

IS PROJECT IN CURRENT BUDGET? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	IS PROJECT IN CURRENT CIP? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	IF NO TO EITHER, EXPLAIN This project was included, but not specifically identified as a part of the Canal Roads Program in the 1995-2004 CIP
SOURCE OF FUNDS Raw Water Sales - FY95 Approved Budget		

## DESCRIPTIVE INFORMATION / JUSTIFICATION

**PROJECT DESCRIPTION**

This new project involves the design and construction of a wider and safer entrance roadway from Neroly Road to the District's Antioch Operations Center. This 1,800 foot long road will be widened to handle the District's largest and heaviest operation and maintenance vehicles. The existing entrance road is too narrow for some District vehicles. The road's edges have deteriorated and cracks continue to worsen and weaken the roadway. Substandard storm drain culverts crossing under the road have caused further damage, narrowing the road section at Lindsay Creek siphon (MP 6.89) to less than eight feet. The project will include drainage improvements to eliminate further deterioration of the road.

**PURPOSE / JUSTIFICATION**

The purpose of this Master Project Authorization is to initiate work on this project. The Operation Center Road is the main access road from Neroly Road to the District's Operations Center and Pumping Plant #4 in Antioch. This road is used by canal maintenance crews, water tenders, safety patrol, and other District staff. This project maintains and increases the service level of the entrance road that is necessary for the continued operations and maintenance of the canal system. Too narrow for some District vehicles, this single lane road is incapable of handling heavier loads safely and without sustaining some damage. The road's edges have deteriorated and cracks continue to worsen and weaken the roadway.

## APPROVALS

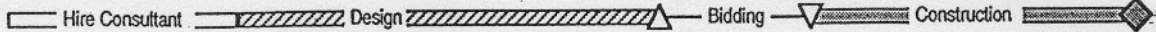
	RECOMMENDED / APPROVED	DATE
PROJECT MANAGER:	_____	_____
DEPARTMENT HEAD:	_____	_____
ASSISTANT GENERAL MANAGER:	_____	_____
GENERAL MANAGER:	_____	_____

## SCHEDULE AND COST

### APPROVED / REVISED FY SCHEDULE (BUDGET)

Jul '94    Aug '94    Sept '94    Oct '94    Nov '94    Dec '94    Jan '95    Feb '95    Mar '95    Apr '95    May '95    June '95

Approved  
Revised



### APPROVED / REVISED CIP DOLLARS AND SCHEDULE

	FY95	FY96	FY97	FY98	FY99	FY00	FY01	FY02	FY03	FY04	TOTAL
ADOPTED CIP	\$230	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270
REVISED	\$263	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$263
ADOPTED CIP											
REVISED											

### CIP AND BUDGETARY DETAIL COSTS

	LIFETIME INFORMATION			FY95 BUDGET		
	INITIAL	LIFE-TO-DATE	REVISED	APPROVED	FY-T-D	REVISED
<b>PLANNING</b>						
Labor						
Materials						
Services						
Other						
<b>SUB-TOTAL</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>DESIGN</b>						
Labor	\$15,160			\$15,160		
Materials	\$400			\$400		
Services	\$60,500			\$60,500		
Other						
<b>SUB-TOTAL</b>	\$76,060	\$0	\$0	\$76,060	\$0	\$0
<b>CONSTRUCTION</b>						
Labor						
Materials						
Services	\$175,000			\$175,000		
Other						
<b>SUB-TOTAL</b>	\$175,000	\$0	\$0	\$175,000	\$0	\$0
<b>CONTRACT ADMIN</b>						
Labor	\$10,615			\$10,615		
Materials	\$40			\$40		
Services	\$1,200			\$1,200		
Other	\$80			\$80		
<b>SUB-TOTAL</b>	\$11,935	\$0	\$0	\$11,935	\$0	\$0
<b>PROJECT TOTAL</b>	\$262,995	\$0	\$0	\$262,995	\$0	\$0

### INSTRUCTIONS

**PURPOSE** - The Master Project Authorization (MPA) is intended to inform general management and provide for project authorization.

**MPA PREPARATION** - After preliminary work has been completed and project costs can be estimated, the Project Manager prepares the MPA. The Project Manager is responsible for seeing that the MPA receives proper approval and distribution. (See MPA Procedure for details.)

**REVISIONS** - If the nature, scope, or completion date of the project is significantly altered, the Project Manager prepares a revised MPA which is approved and distributed in the same manner as the original MPA.

**CANCELLATION** - If the project is canceled, the Project Manager makes a check in the completion box of the MPA and routes in the same manner as the original MPA.

PLEASE SEE MASTER PROJECT AUTHORIZATION PROCEDURE FOR DETAILED INSTRUCTIONS