

County of Hawaii
PROJECT DATA/FINANCIAL IMPACT STATEMENT

Fiscal Year 2004 to 2005

DEPARTMENT: Public Works, Engineering Division

DATE: 04/28/04

PROJECT/PROGRAM NAME: MAMALAHOA HIGHWAY - KAWAIIAE ROAD CONNECTOR

LOCATION (attach map): South Kohala, Hawaii

TAK: 6-6-001; 010 & 038; 6-6-005; 027

COUNCIL DISTRICT: 9

AMOUNT REQUESTED: \$1,500,000

PROJECT/PROGRAM DESCRIPTION:

Construct a connector road between the Mamalaha Highway by Lalamilo Farm Lots and the Kawaihae Road by the County Baseyard including a bridge at the Waikola Stream Crossing and channelization improvements at both ends. The entire length of road is approximately 9000 feet long. Due to limited funding, this road will have grassed shoulders, minimal roadside drainage facilities, and a reduced pavement thickness.

PROJECT/PROGRAM JUSTIFICATION:

The connector road will provide an alternate route from Kawaihae Road to Mamalaha Highway that will bypass the congested Waimea Town area for north bound traffic.

IMPACT ON OPERATIONAL BUDGET:

Operation and maintenance costs will be much higher than usual as the pavement will not be able to withstand heavy truck traffic nor will there be sufficient drainage improvements.

EXPENDITURE (X \$1000):	Prior Funding	This FY Request	FY 05-06	FY 06-07	FY 07-08	FY 08-09	FY 09-00	To Completion	TOTAL:
Planning		250							\$250
Land Acquisition		500							\$500
Design/Survey		750							\$750
Construction			8,500						\$8,500
Purchase of Equipment									
Repair & Maintenance									
TOTAL:		\$1,500	\$8,500						\$10,000
O & M COSTS (x \$1000):									
FUND SOURCE (x \$1000):									
County CIP		1,500	8,500						\$10,000
County non-CIP (e.g. fuel tax)									
State (e.g. SRF)									
Federal									
Private									
TOTAL:		\$1,500	\$8,500						\$10,000

