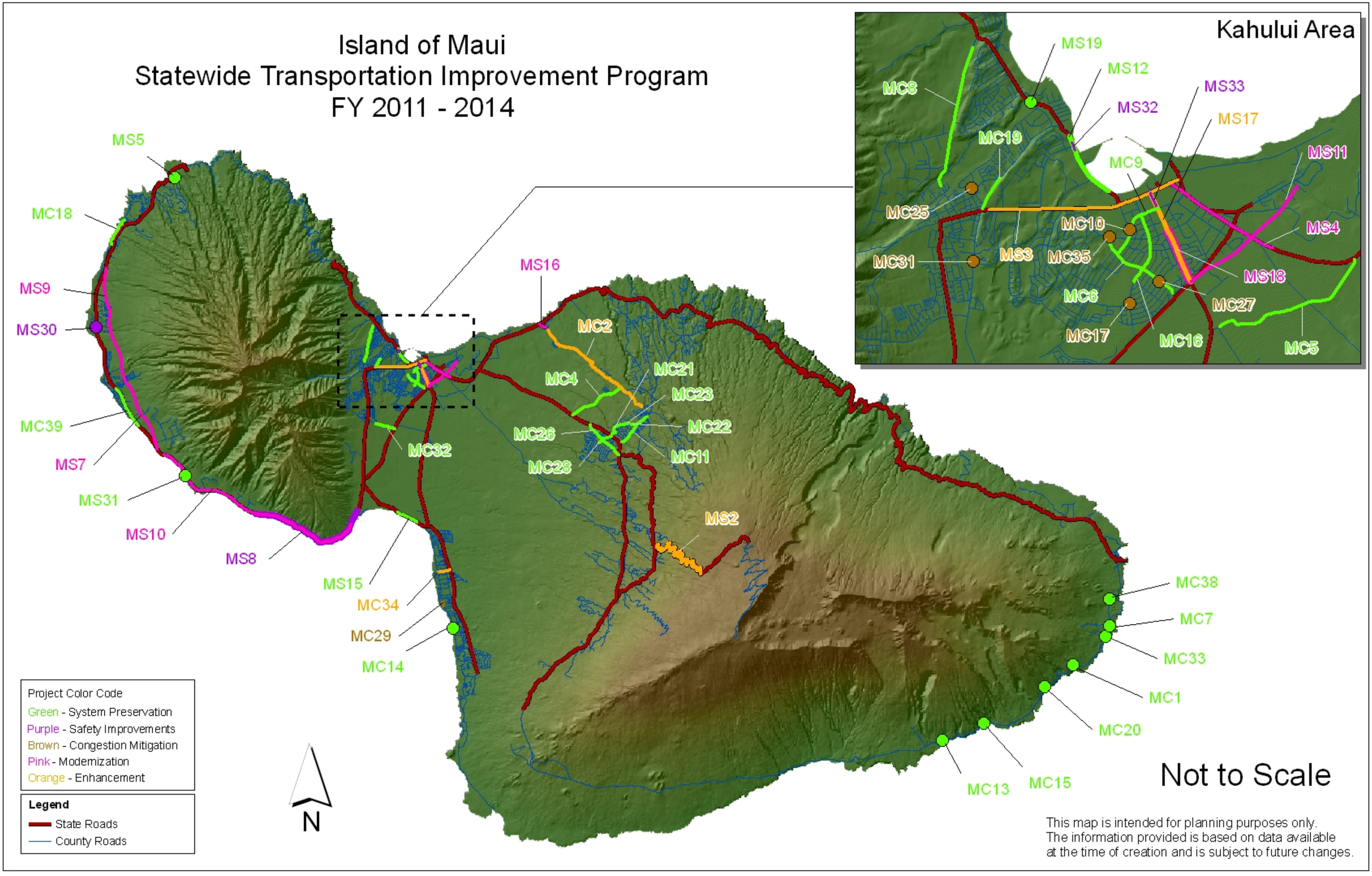
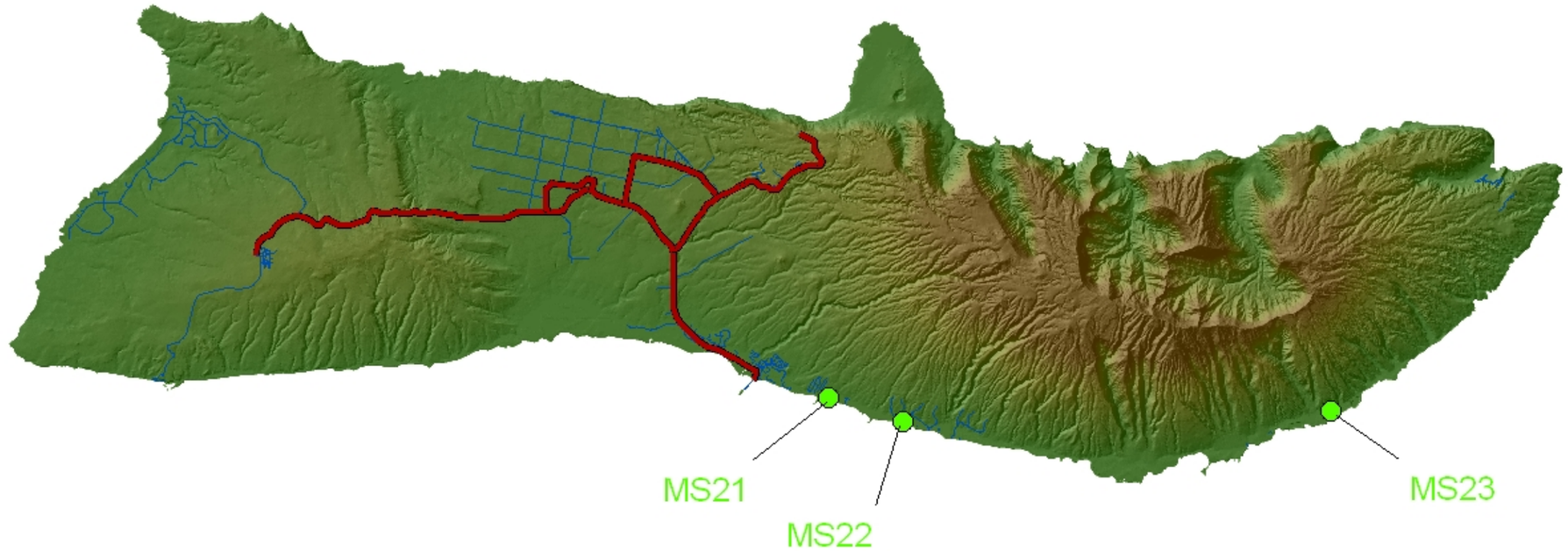
Island of Maui
Statewide Transportation Improvement Program
FY 2011 - 2014





Island of Molokai and Lanai
Statewide Transportation Improvement Program
FY 2011 - 2014

Project Color Code
Green - System Preservation
Purple - Safety Improvements
Brown - Congestion Mitigation
Pink - Modernization
Orange - Enhancement

Legend
State Roads
County Roads

Not to Scale

This map is intended for planning purposes only.
The information provided is based on data available
at the time of creation and is subject to future changes.

MS2

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
~~2~~	~~LAYOUT PLAN~~
~~3~~ 2	STANDARD PLAN SUMMARY
~~4~~ 3	GENERAL NOTES AND LEGEND
~~5~~	~~MISCELLANEOUS NOTES~~
~~6-13~~	~~GUARDRAIL DETAILS~~
~~14,15~~	~~MISCELLANEOUS DETAILS~~
~~16-62~~	~~ROADWAY PLANS AND CULVERT SECTIONS~~
~~63-65~~	~~GRADING PLANS~~
~~66-69~~	~~DRAINAGE SUMMARY~~

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	~~378A-01-00M~~	~~2000~~ 2010	1	~~69~~

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

PLANS FOR

HALEAKALA CRATER ROAD

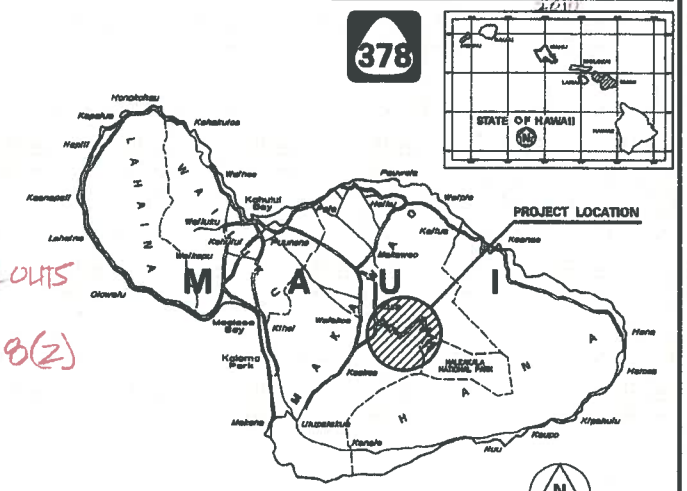
~~REPAIRS AND MAINTENANCE~~ BIKE PULLOUTS

AT VARIOUS LOCATIONS, ROUTE 378

FED AID **PROJECT NO. ~~378A-01-00M~~** STP-0378(2)

DISTRICT OF MAKAWAO

ISLAND OF MAUI

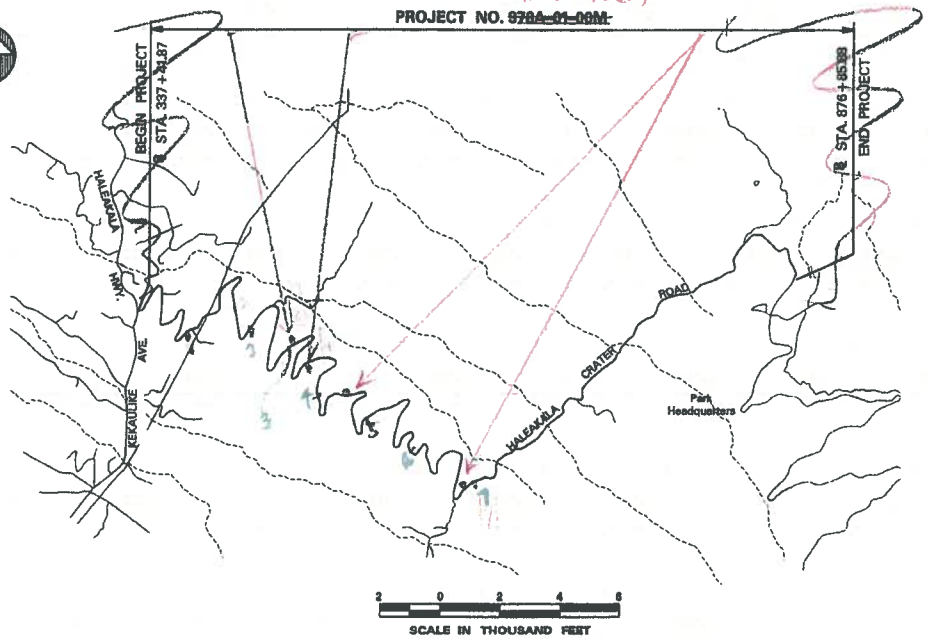


FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST ~~0.00~~ 3.00 TO MILE POST ~~49.45~~

STP-0378(2)

PROJECT NO. ~~378A-01-00M~~



REDUCED PLAN (HALF SIZE)

3 INCHES ON ORIGINAL PLAN

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

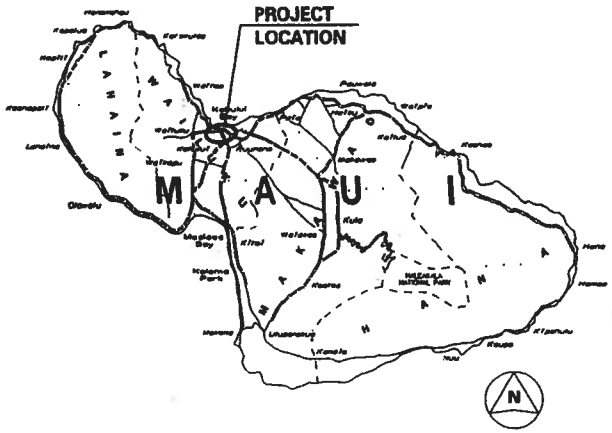
APPROVED:

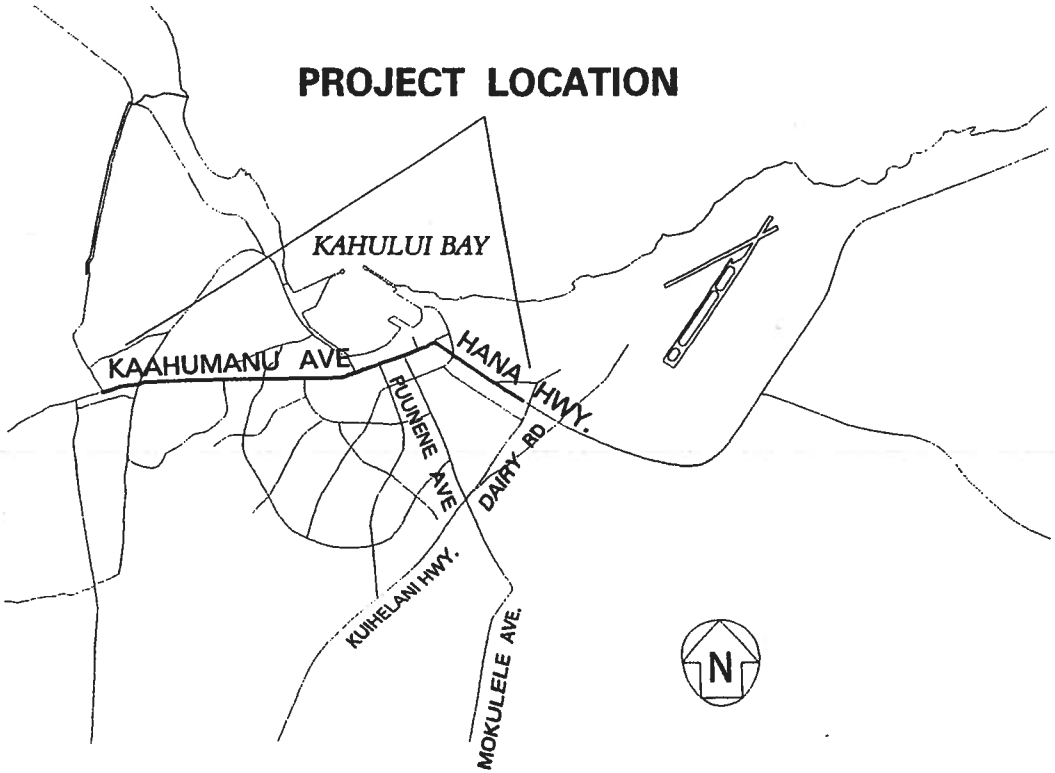
DIR. OF TRANSPORTATION — DATE 6/1/00

DESIGNED BY — P.S. & E. BY — PHONE 873-3535 — DATE ~~May 2000~~

TRN 531

V76



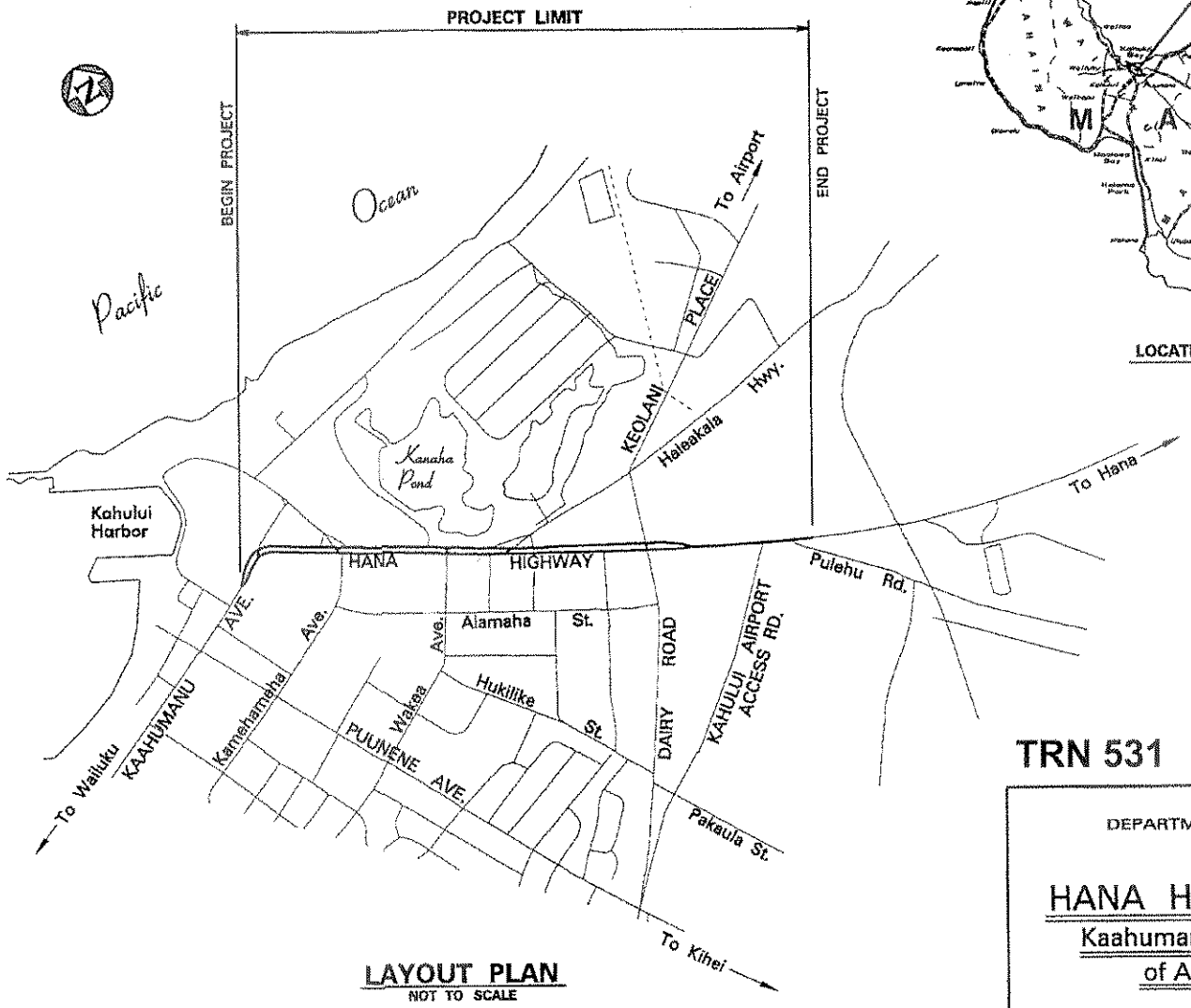


MS3

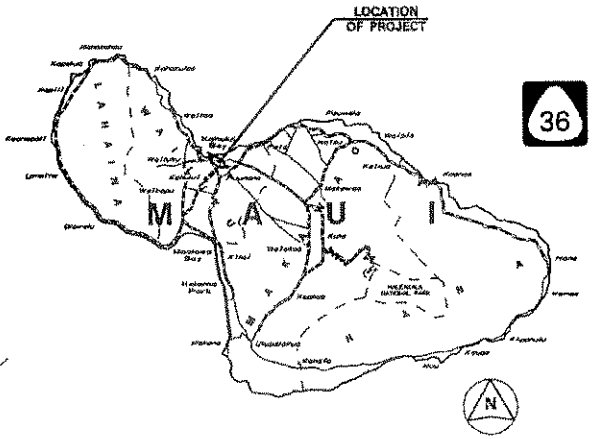
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HANA HWY./KAAHUMANU AVE. BEAUTIFICATION, DAIRY RD. TO NANILOA OVERPASS, MAUI

ISLAND OF MAUI



LAYOUT PLAN
NOT TO SCALE



LOCATION MAP

TRN 531 V096

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HANA HIGHWAY WIDENING

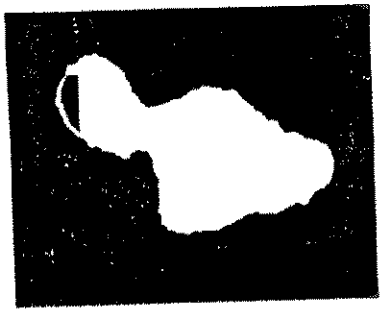
Kaahumanu Avenue to Vicinity of Airport Access Road

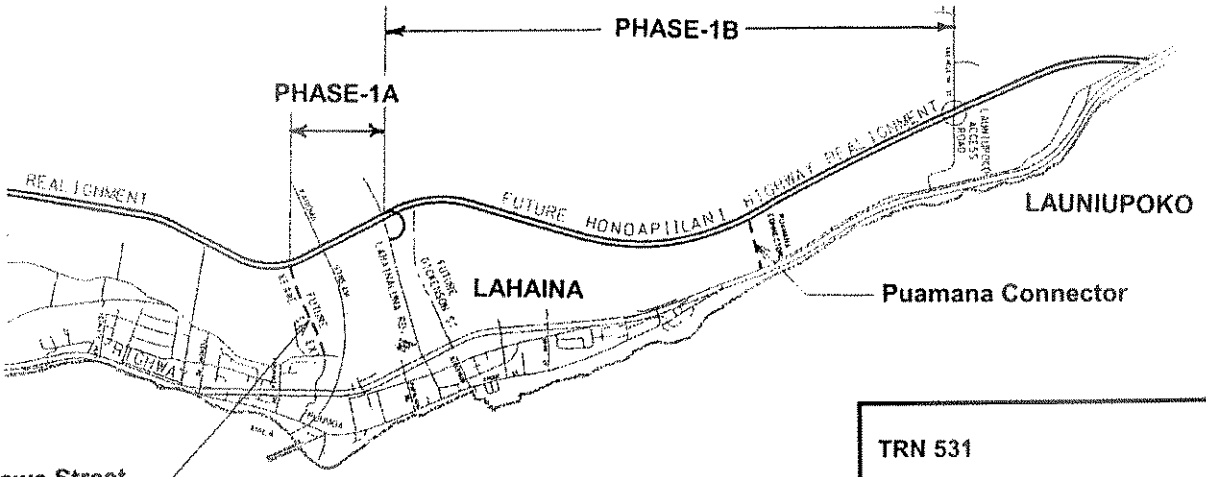
TRN 531

V94

HONOAPIILANI HIGHWAY, REPLACEMENT OF HONOLUA BRIDGE, MAUI

MS5





TRN 531 V051

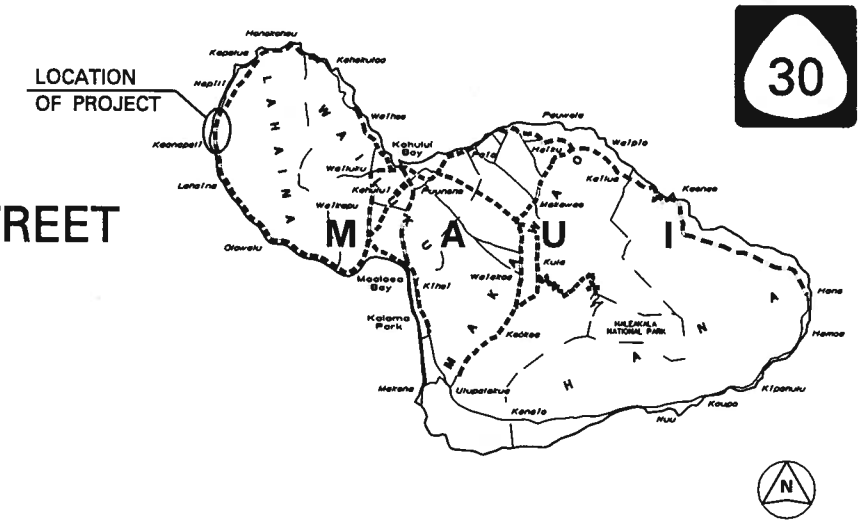
HONOAPIILANI HIGHWAY WIDENING
AND/OR REALIGNMENT
HONOKOWAI TO LAUNIUPOKO

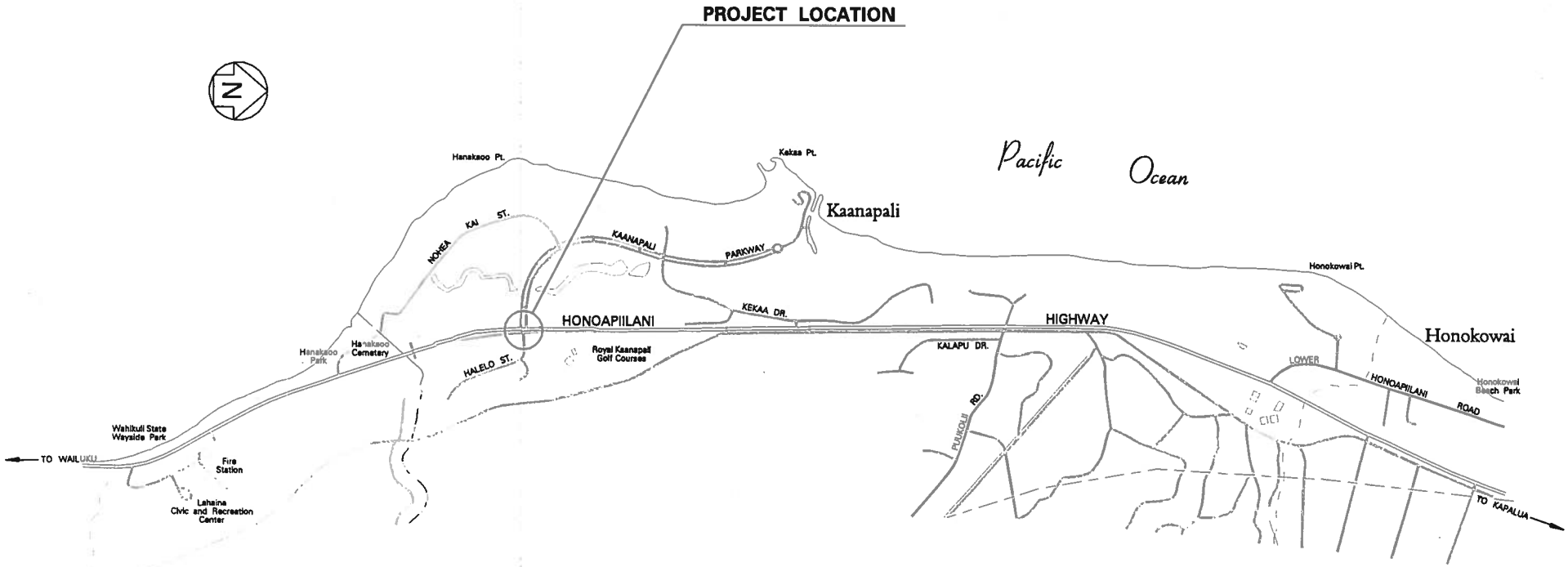
ISLAND OF MAUI

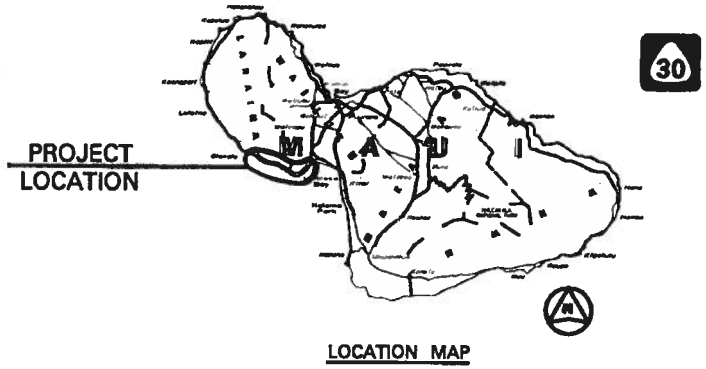
TRN 000 0000

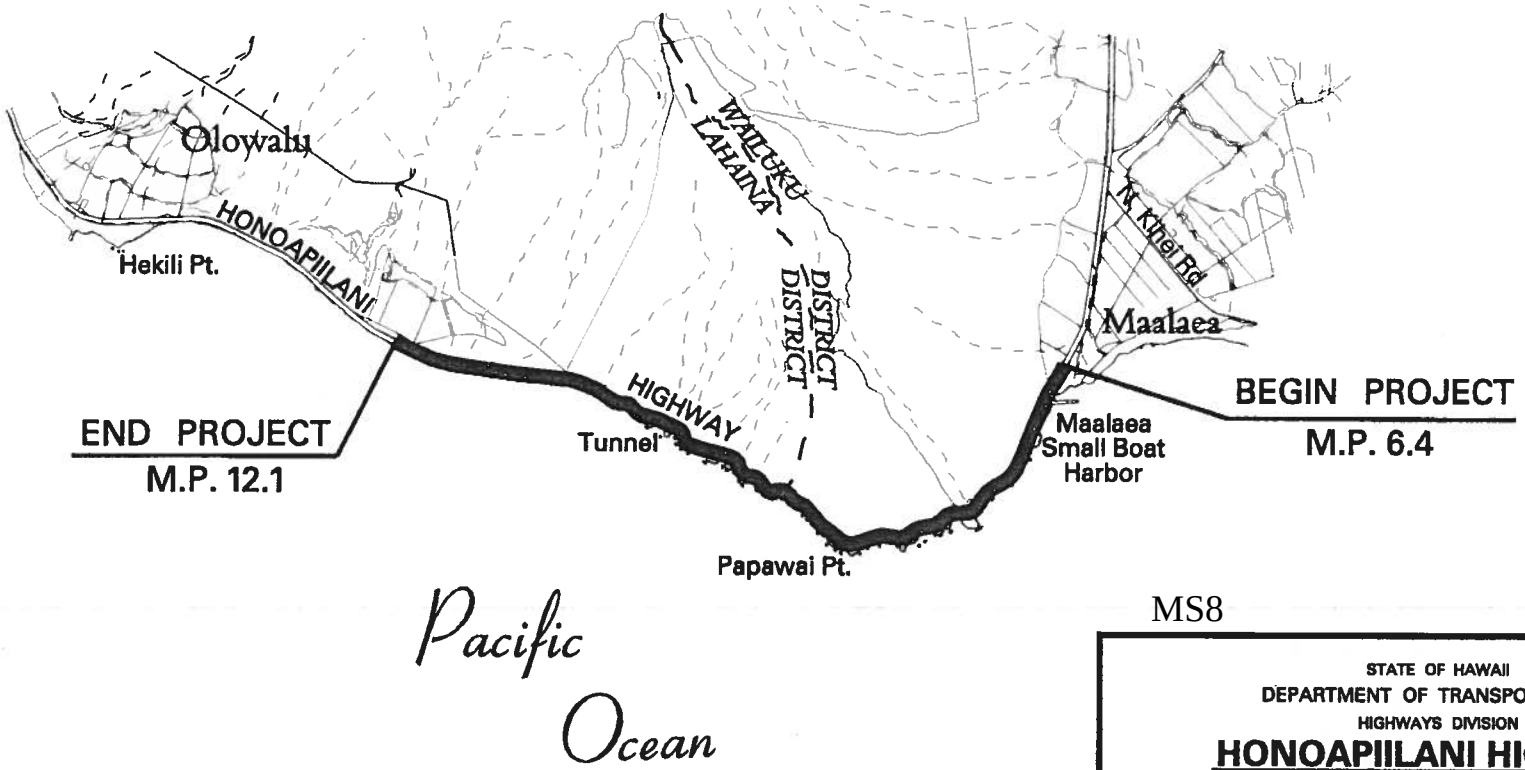
HONOAPIILANI HIGHWAY INTERSECTION IMPROVEMENTS AT KAANAPALI PARKWAY AND HALELO STREET

MS30









MS8

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

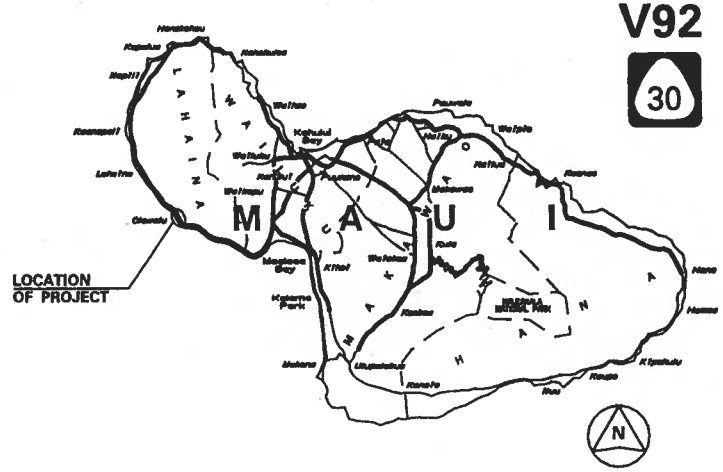
HONOAPIILANI HIGHWAY
SAFETY IMPROVEMENTS IN THE VICINITY OF KAPOLI STREET TO UKUMEHAMEHA BEACH PARK ROAD
(M.P. 6.4 TO M.P. 12.1)

ISLAND OF MAUI

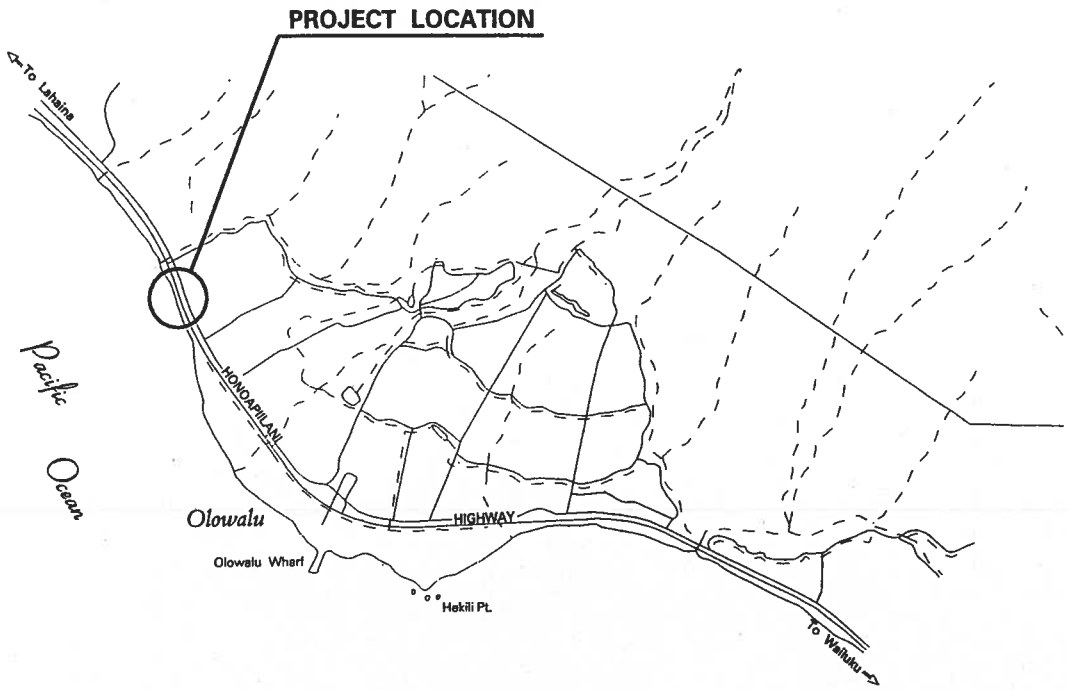
TRN 531

V92

30



LOCATION MAP



LAYOUT PLAN
SCALE: 1" = 1000'

MS31

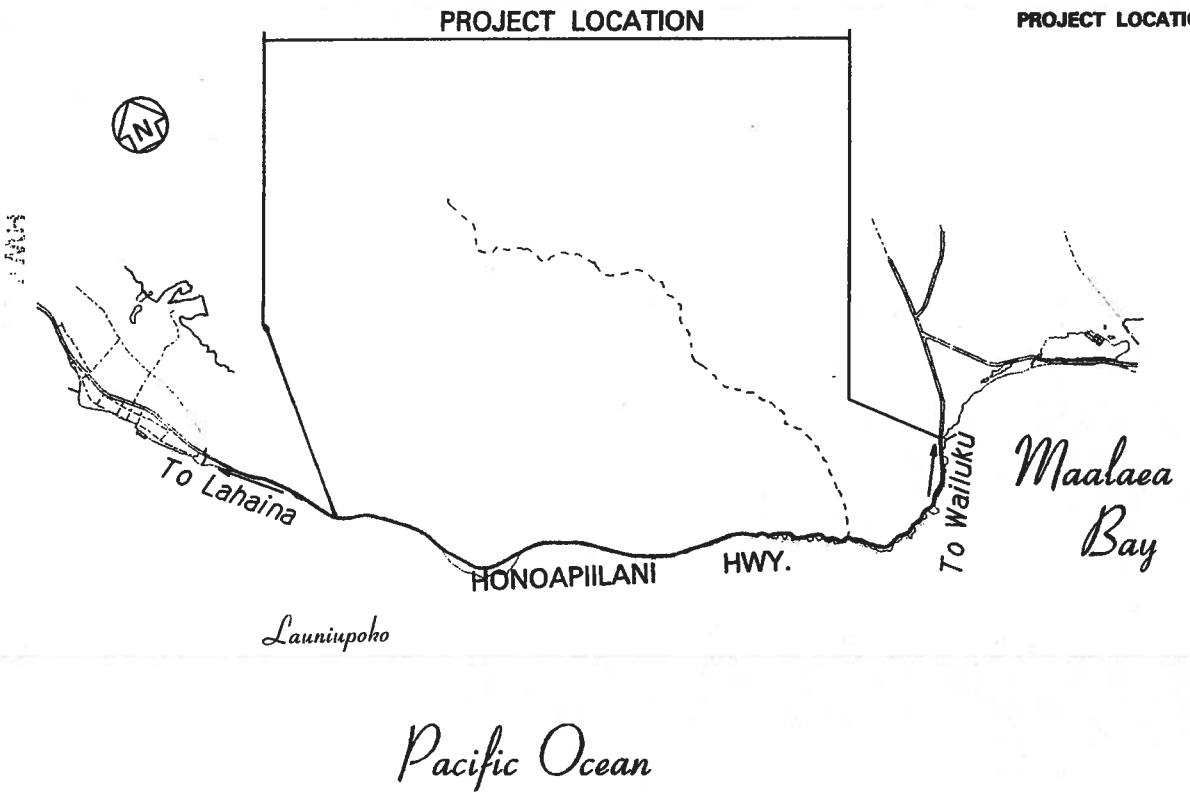
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

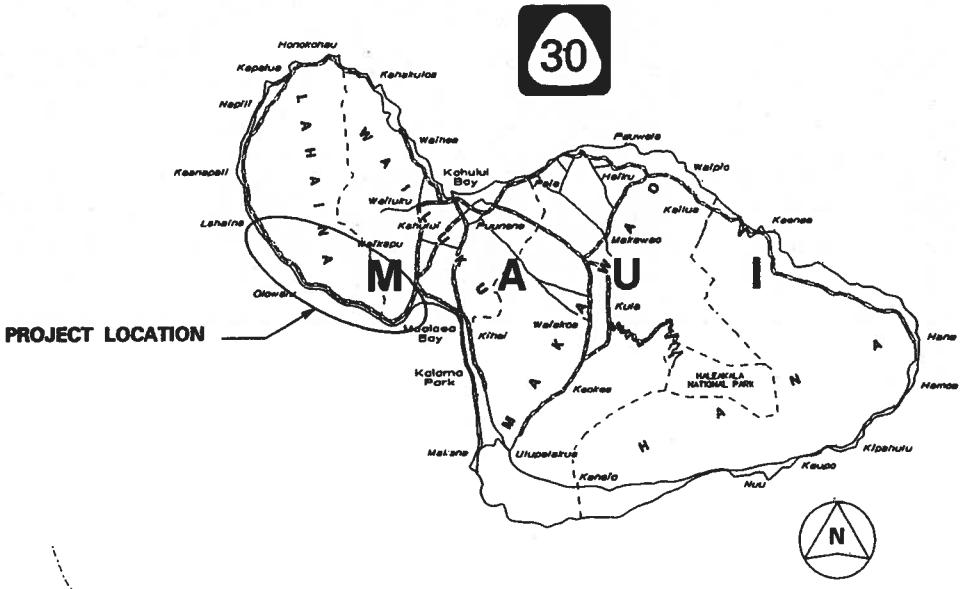
HONOAPIILANI HIGHWAY
SHORELINE IMPROVEMENTS

Vicinity of Olowalu, Maui

TRN 531

P30013





LOCATION MAP

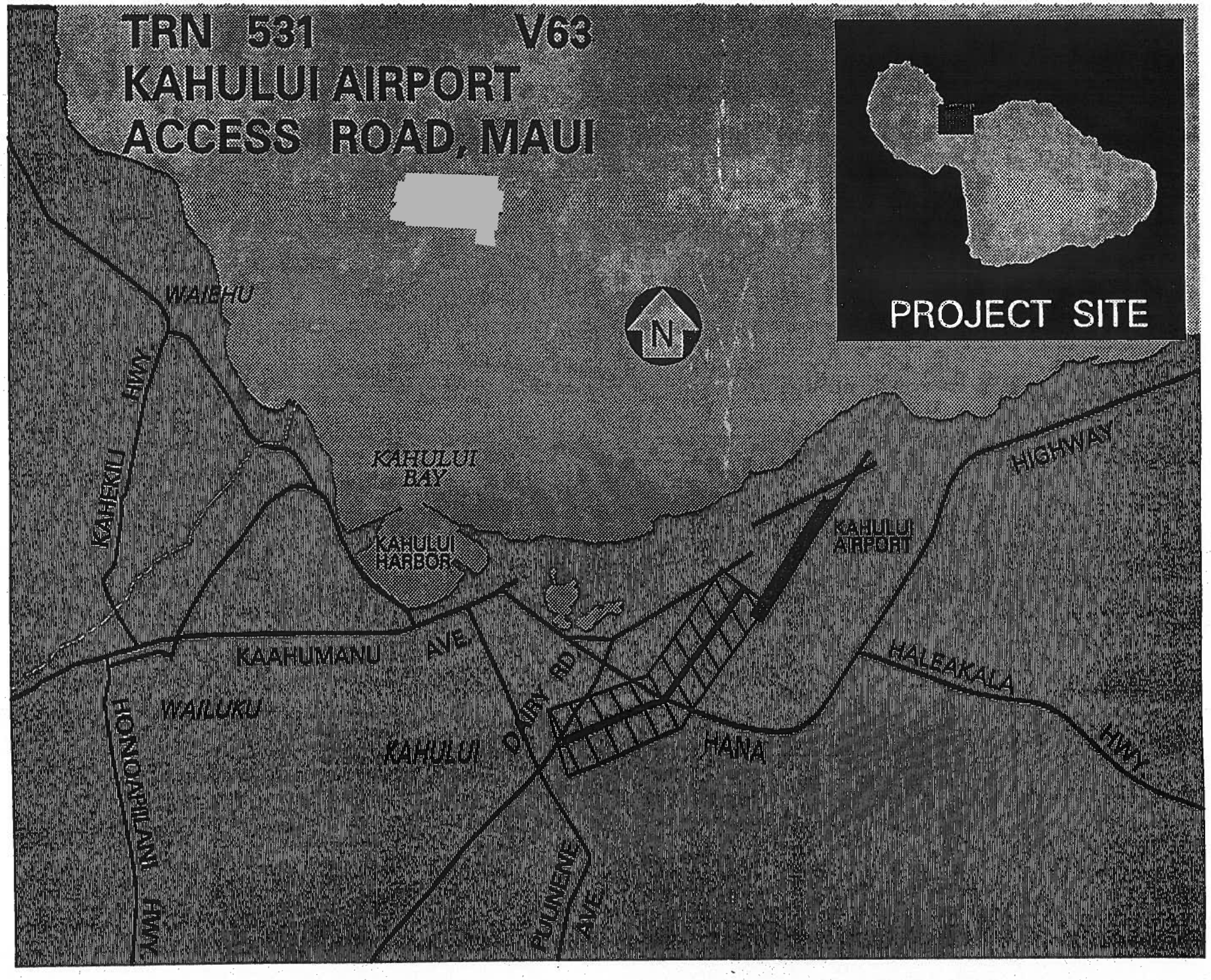
MS10

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

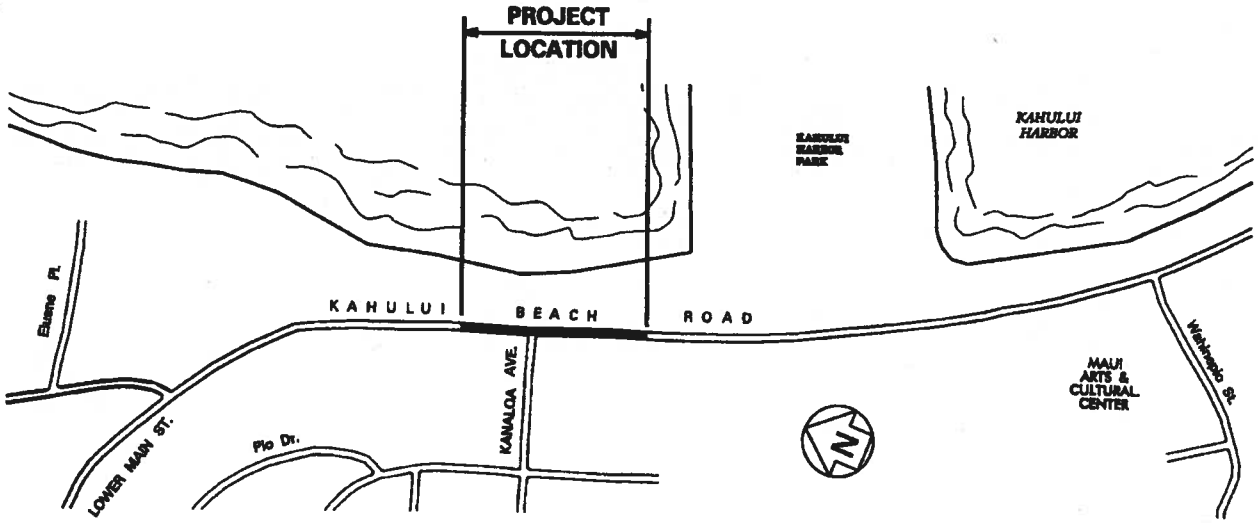
HONOAPIILANI HIGHWAY WIDENING MAALAEA TO LAUNIUPOKO

ISLAND OF MAUI

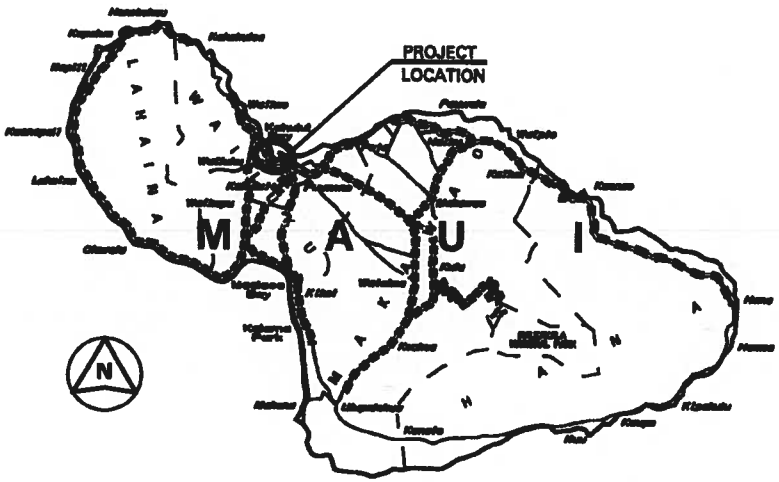
MS11


TRN 531 V63
KAHULUI AIRPORT
ACCESS ROAD, MAUI
PROJECT SITE
N
WAIEHU
KAHEKILI HWY
KAHULUI BAY
KAHULUI HARBOR
KAHULUI AIRPORT
HIGHWAY
KAAHUMANU AVE.
DAIRY RD.
HALEAKALA HWY
WAILUKU
KAHULUI
HANA
HONOAPILANI HWY
PUUNENE AVE.

3400



LAYOUT PLAN



MS32

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KAHULUI BEACH ROAD (ROUTE 3400)

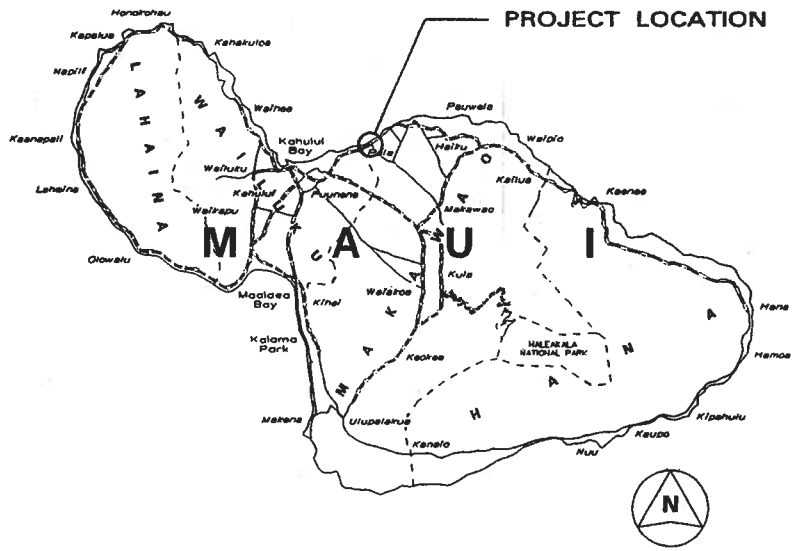
Lighting Improvements at

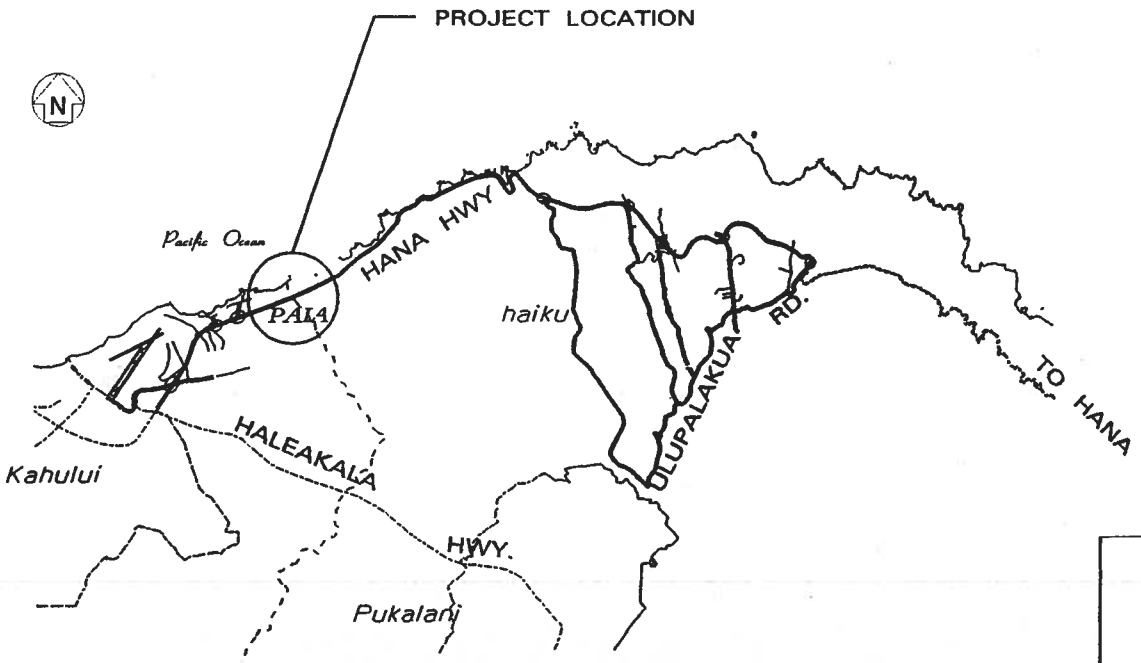
Kanaloa Avenue (Route 3420)

Island of Maui

TRN 531

V74



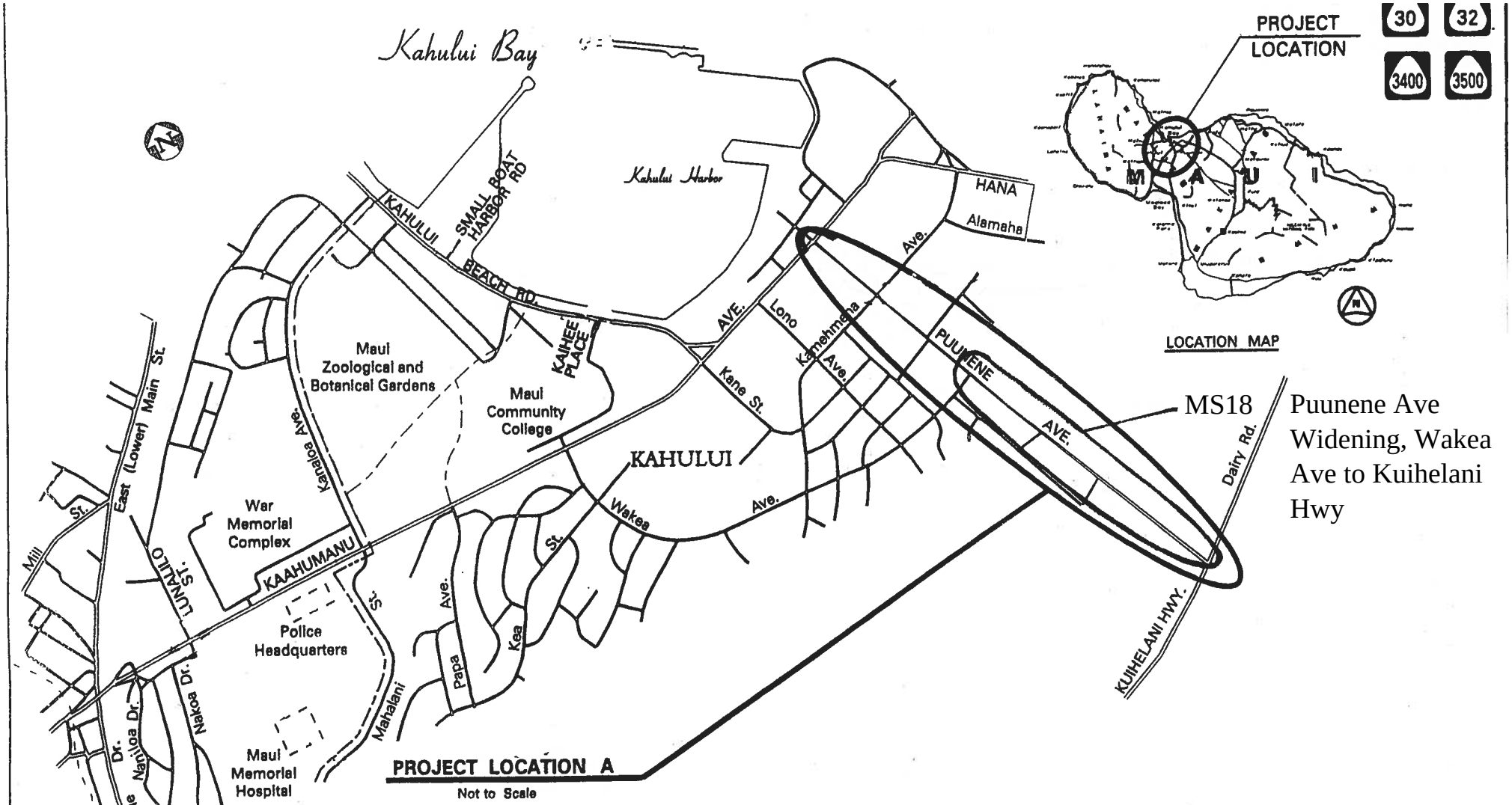


MS16

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAIA BYPASS ROAD, MAUI

ISLAND OF MAUI



MS17 Puunene Avenue Bicycle Improvements, Kaahumanu Avenue to Kuihelani Highway

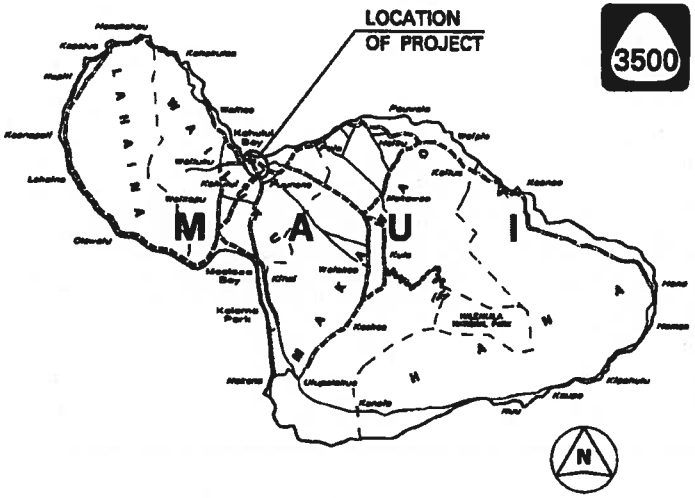
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

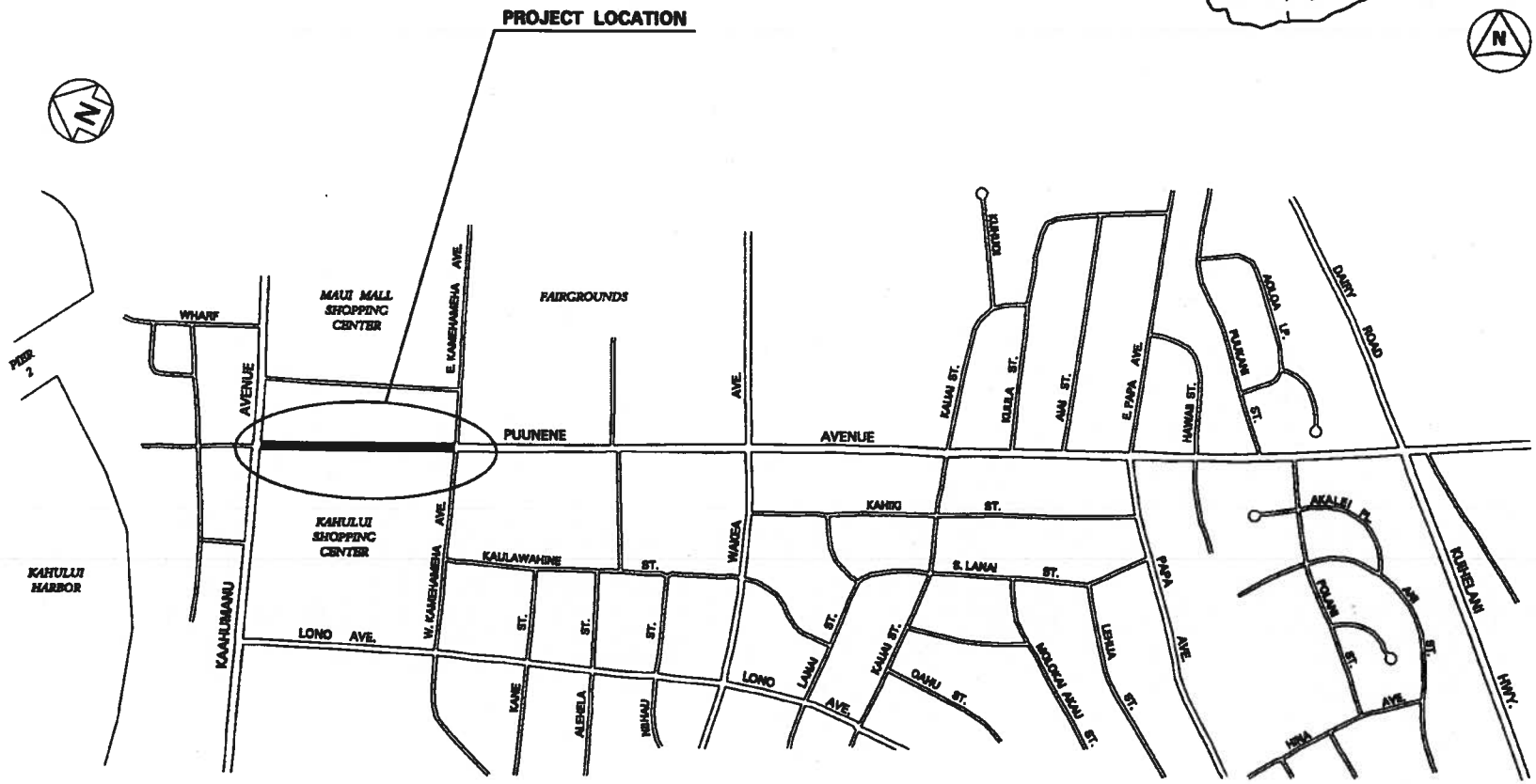
MS 17 & MS18

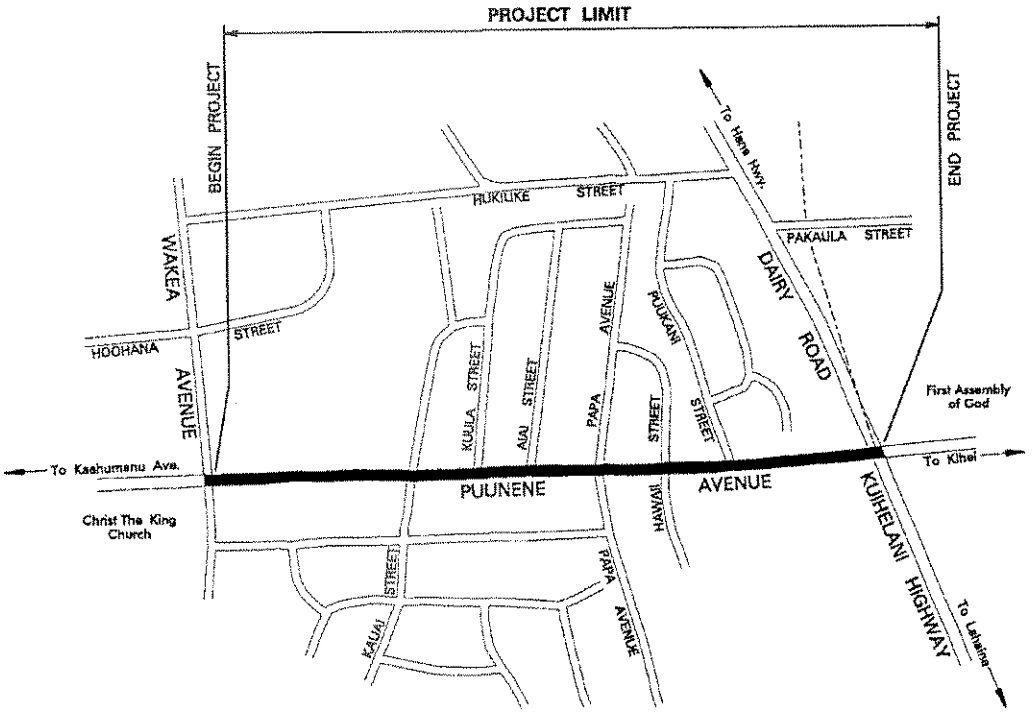
ISLAND OF MAUI

TRN 000 0000
PUUNENE AVENUE SAFETY IMPROVEMENTS
KAAHUMANU AVENUE TO KAMEHAMEHA AVENUE

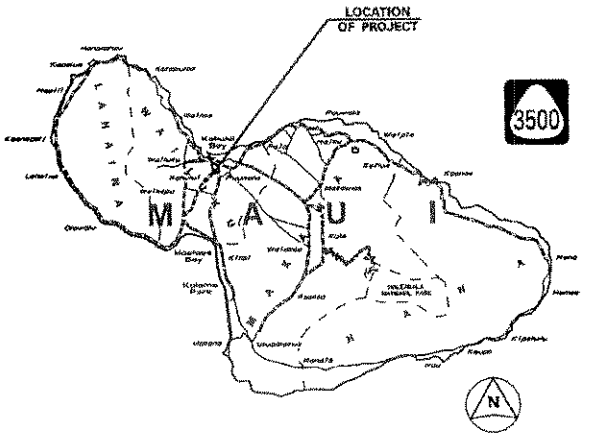
MS33







LAYOUT PLAN
NOT TO SCALE



LOCATION MAP

TRN 531 **V097**

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PUUNENE AVENUE WIDENING

Wakea Avenue to Kuihelani Highway

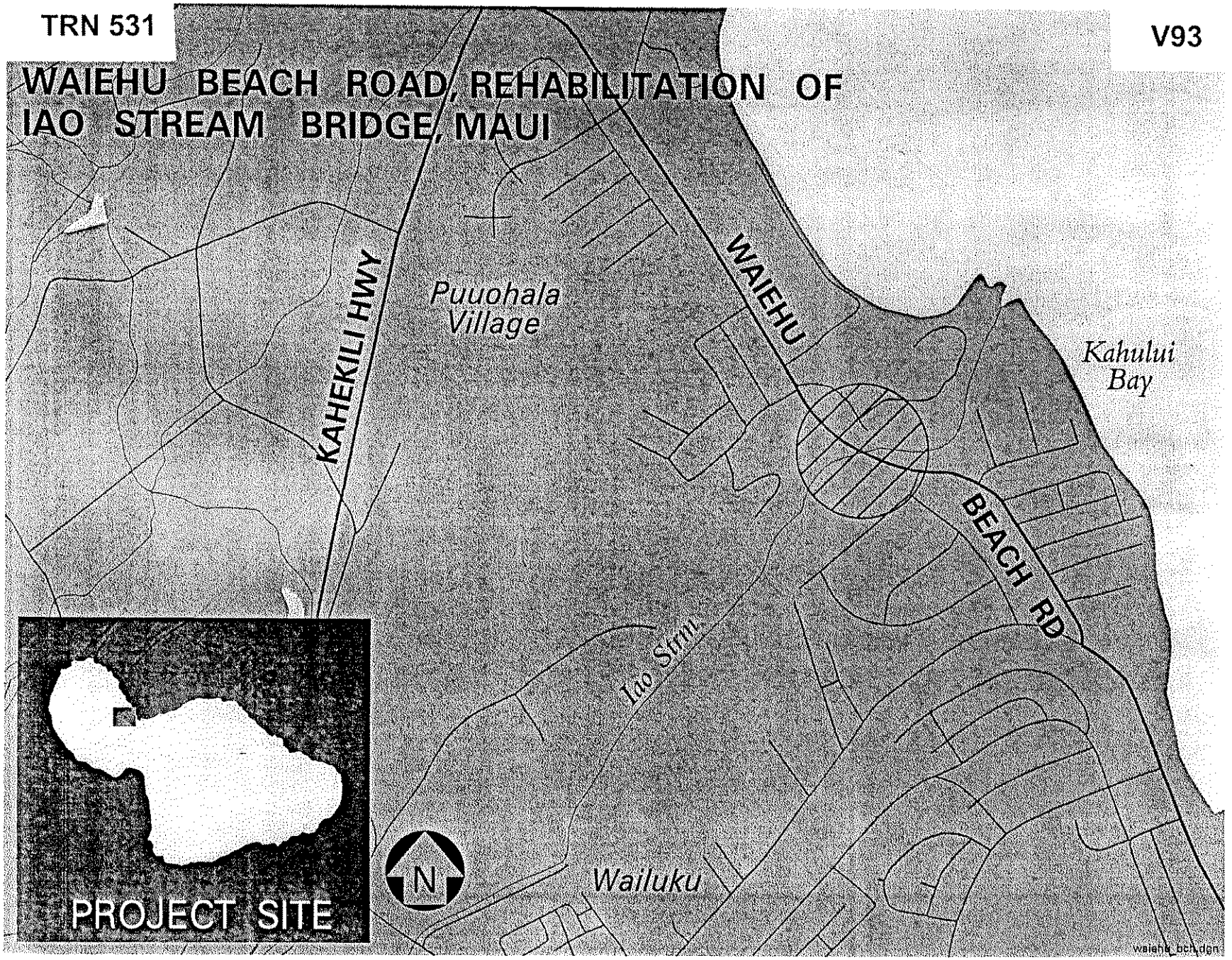
Mile Post 0.46 to Mile Post 1.09

MS19

TRN 531

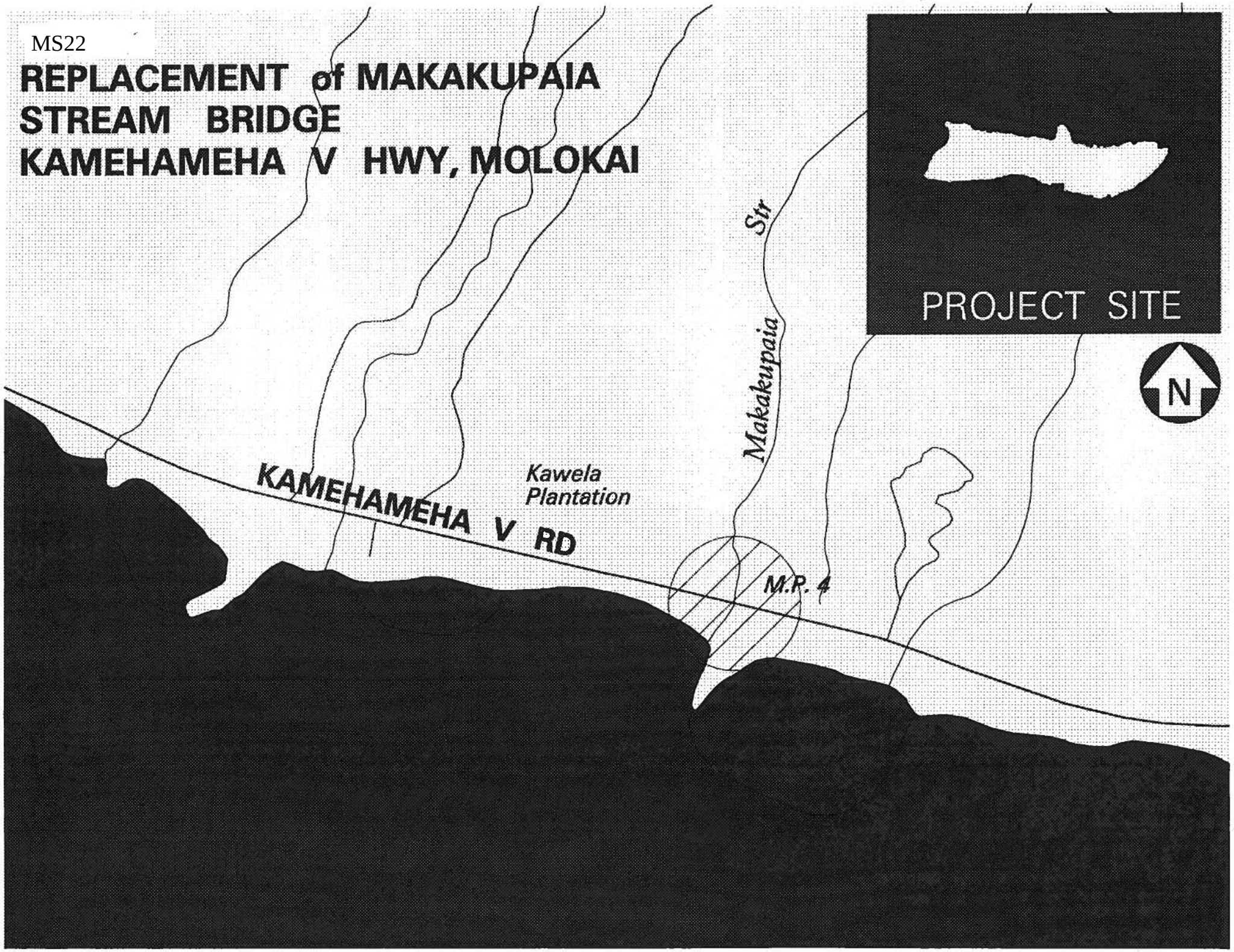
V93

WAIEHU BEACH ROAD, REHABILITATION OF IAO STREAM BRIDGE, MAUI

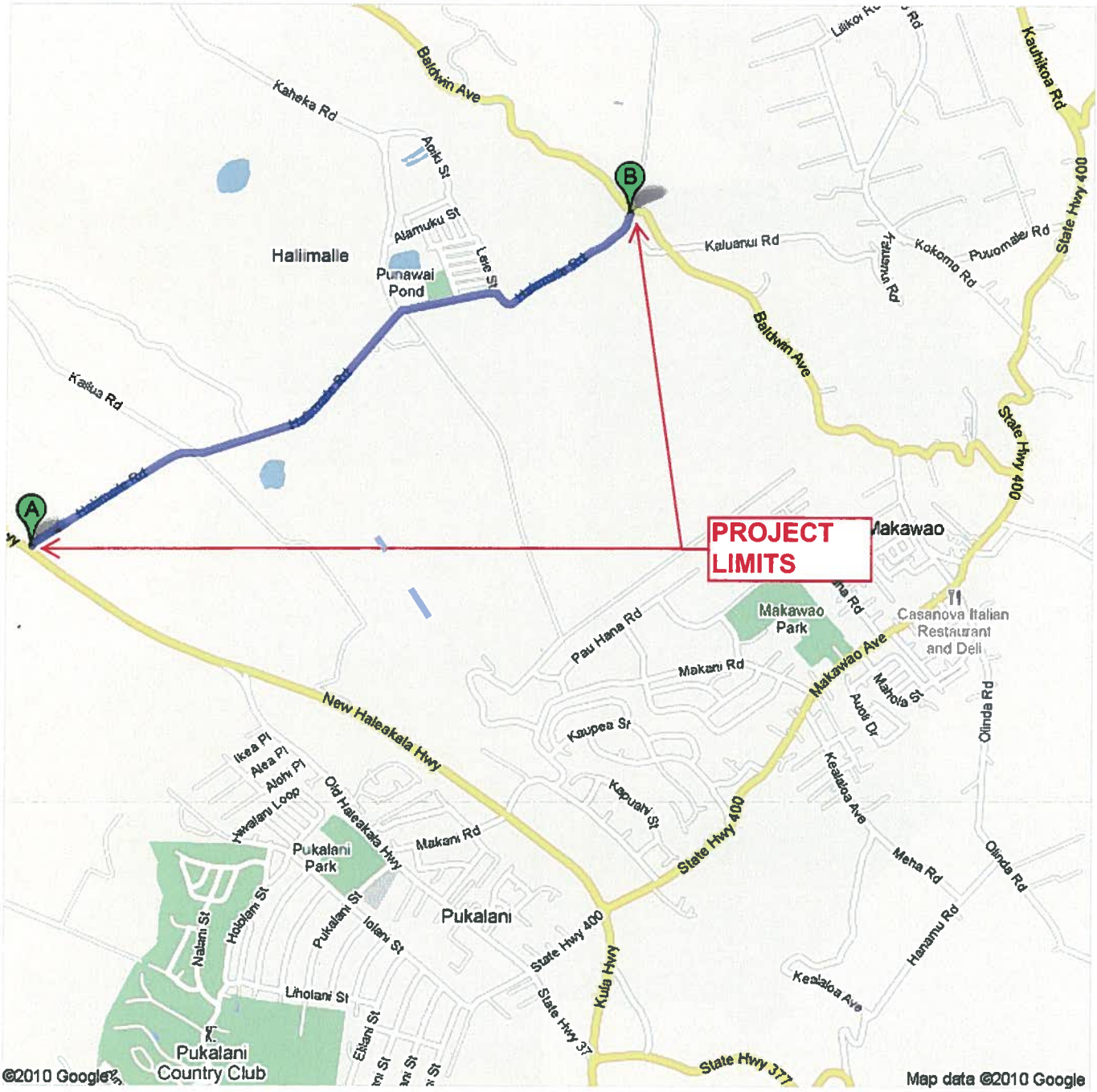


MS22

REPLACEMENT of MAKAKUPAIA STREAM BRIDGE KAMEHAMEHA V HWY, MOLOKAI

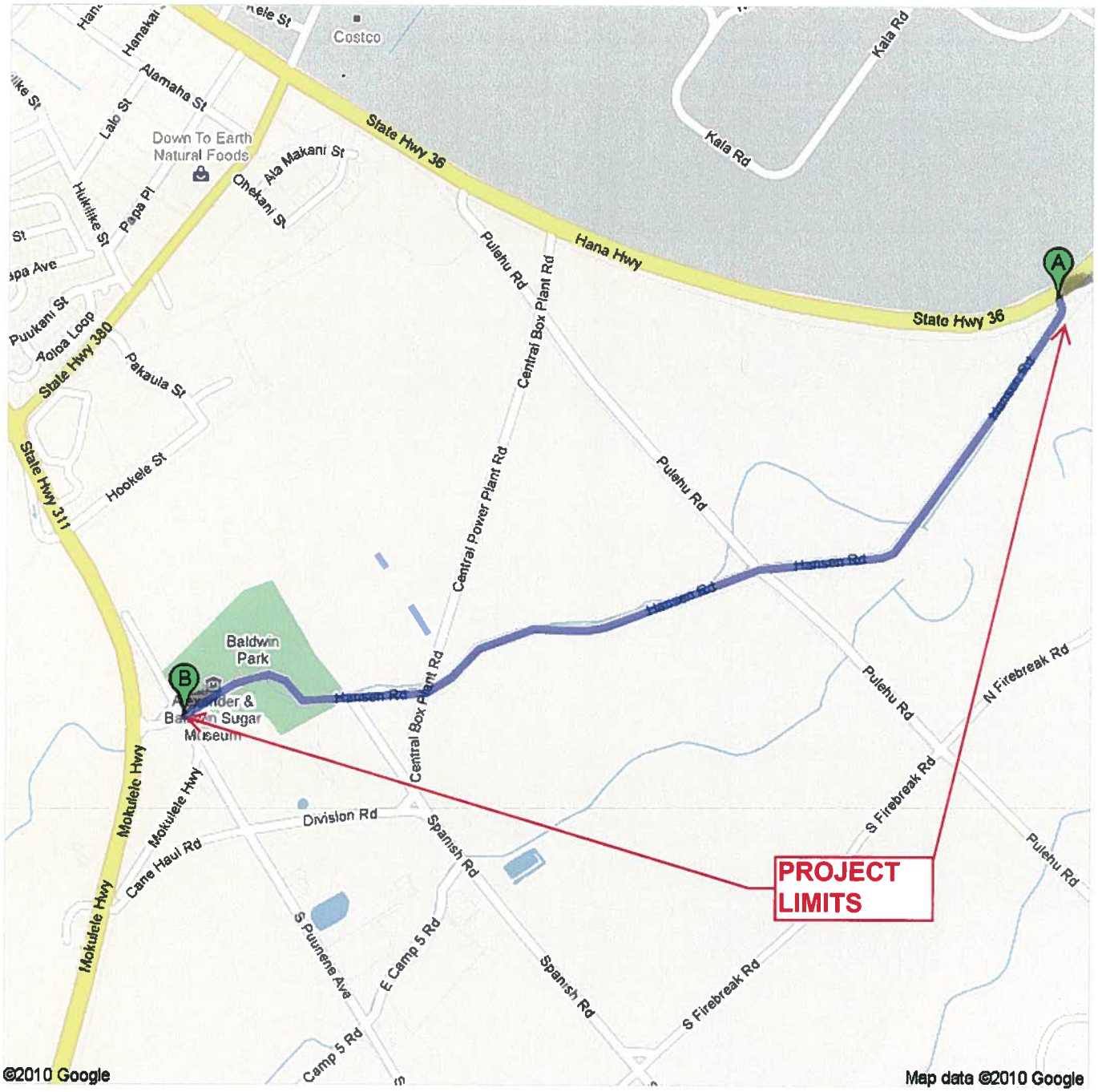


MC4 HALIIMAILE ROAD RESURFACING,
HALEAKALA HWY. TO BALDWIN AVE.

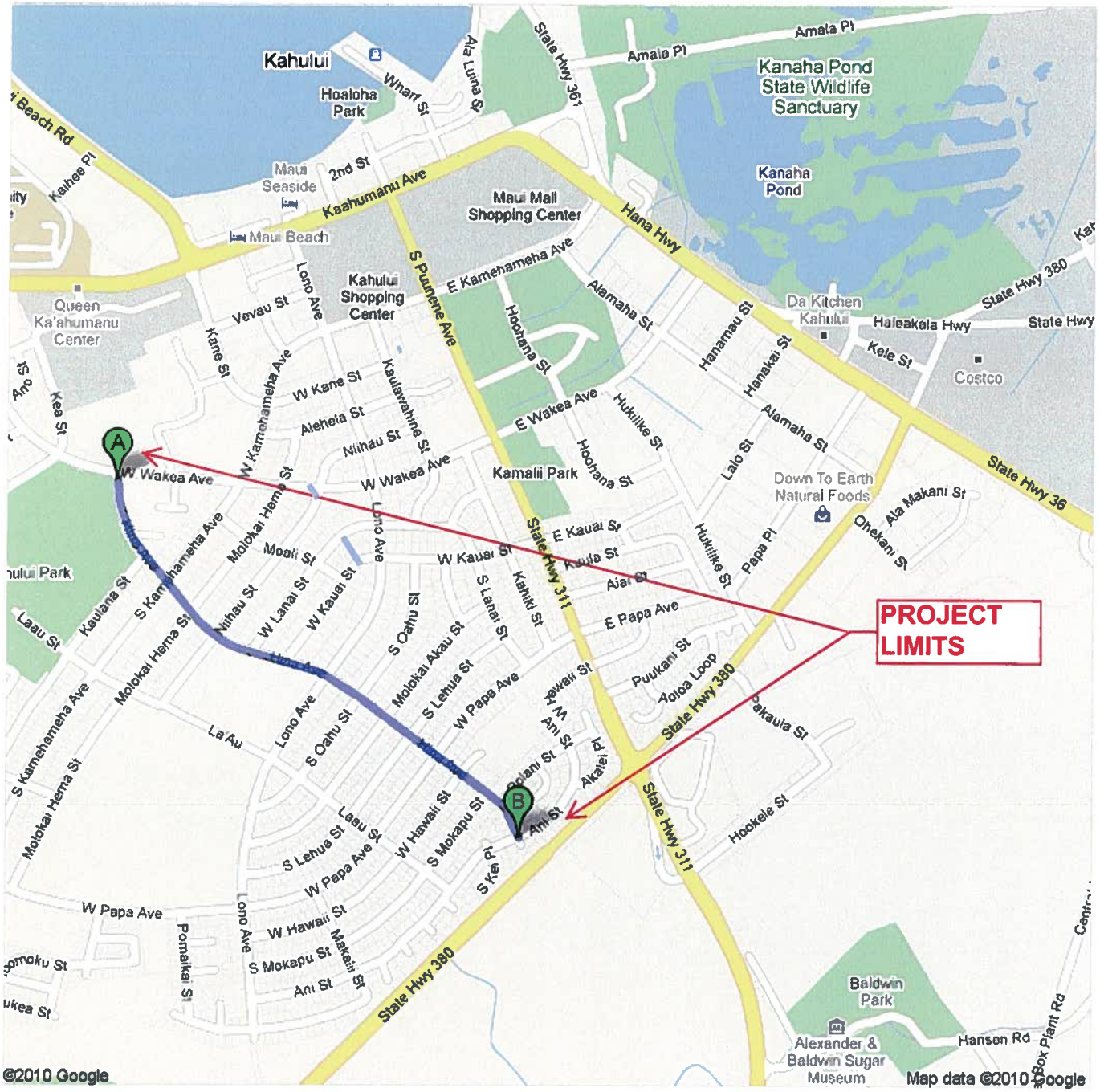


MC5

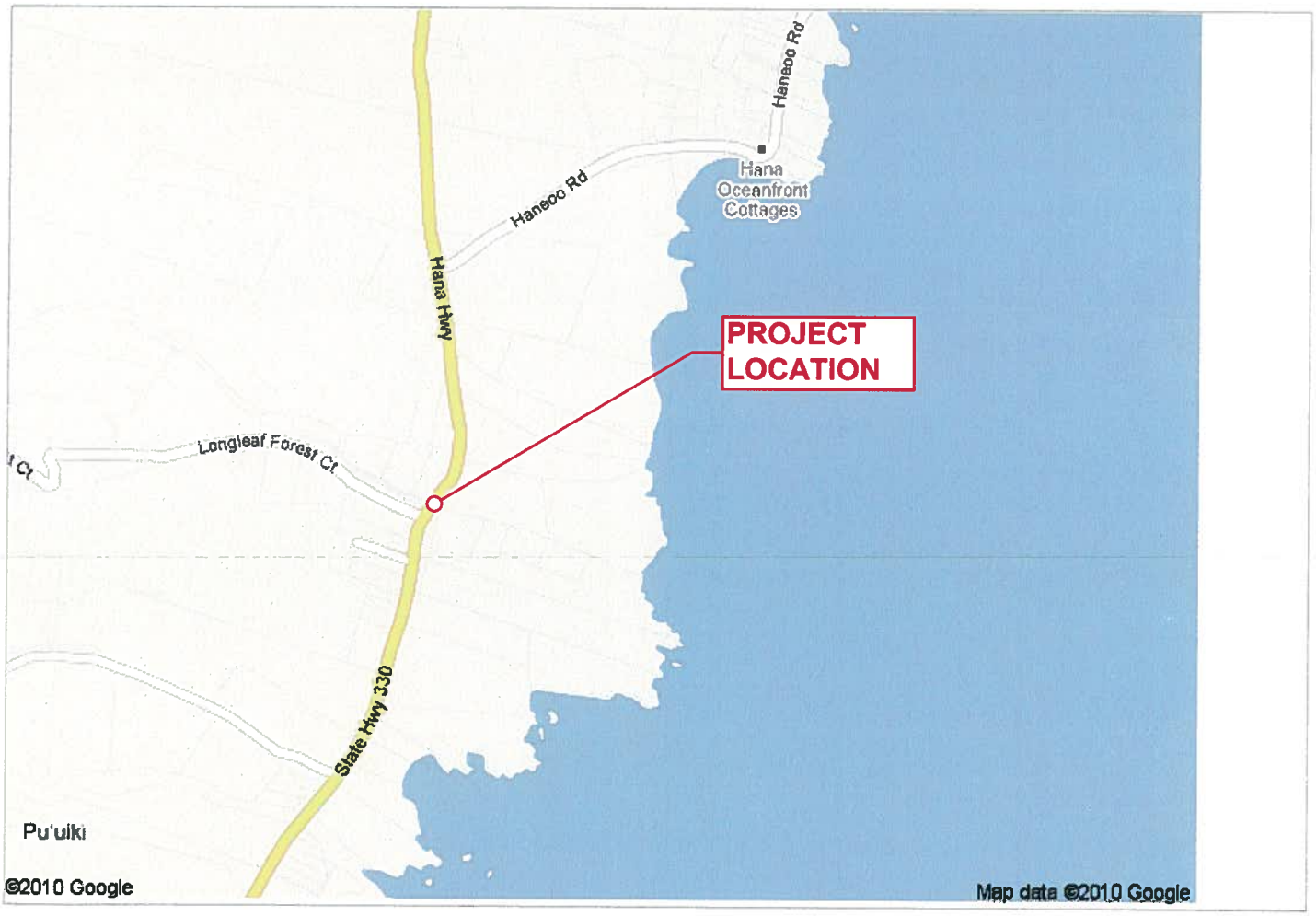
HANSEN ROAD PAVEMENT RECONSTRUCTION, HANA HWY. TO PUUNENE AVE.



MC6 HINA AVENUE PAVEMENT RECONSTRUCTION, WAKEA AVE. TO ANI ST.



MC7 KAHAWAIOKAPIA BRIDGE REHABILITATION



MC8

KAHEKILI HIGHWAY RESURFACING, NORTH MARKET ST. TO WAIEHU BEACH RD.

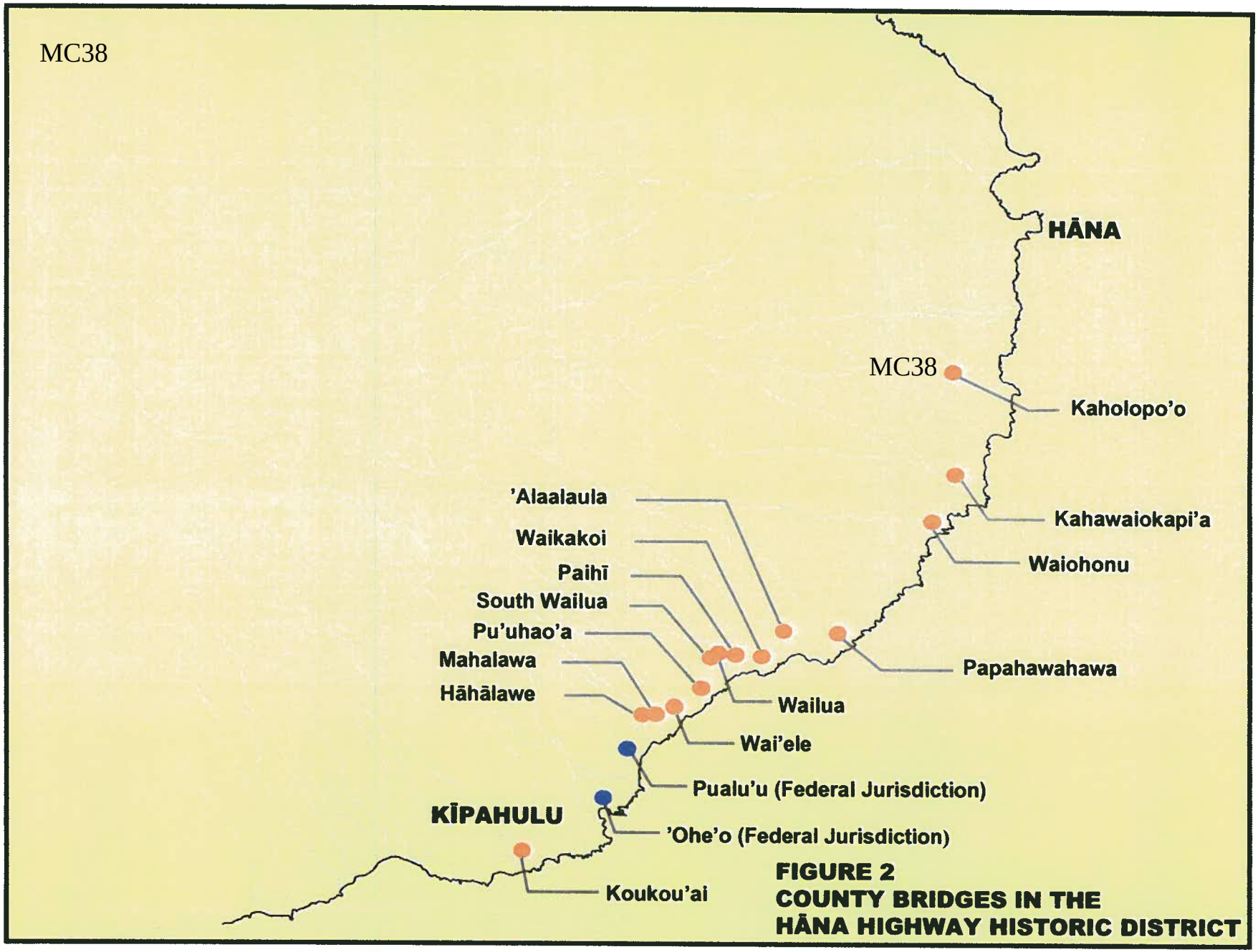
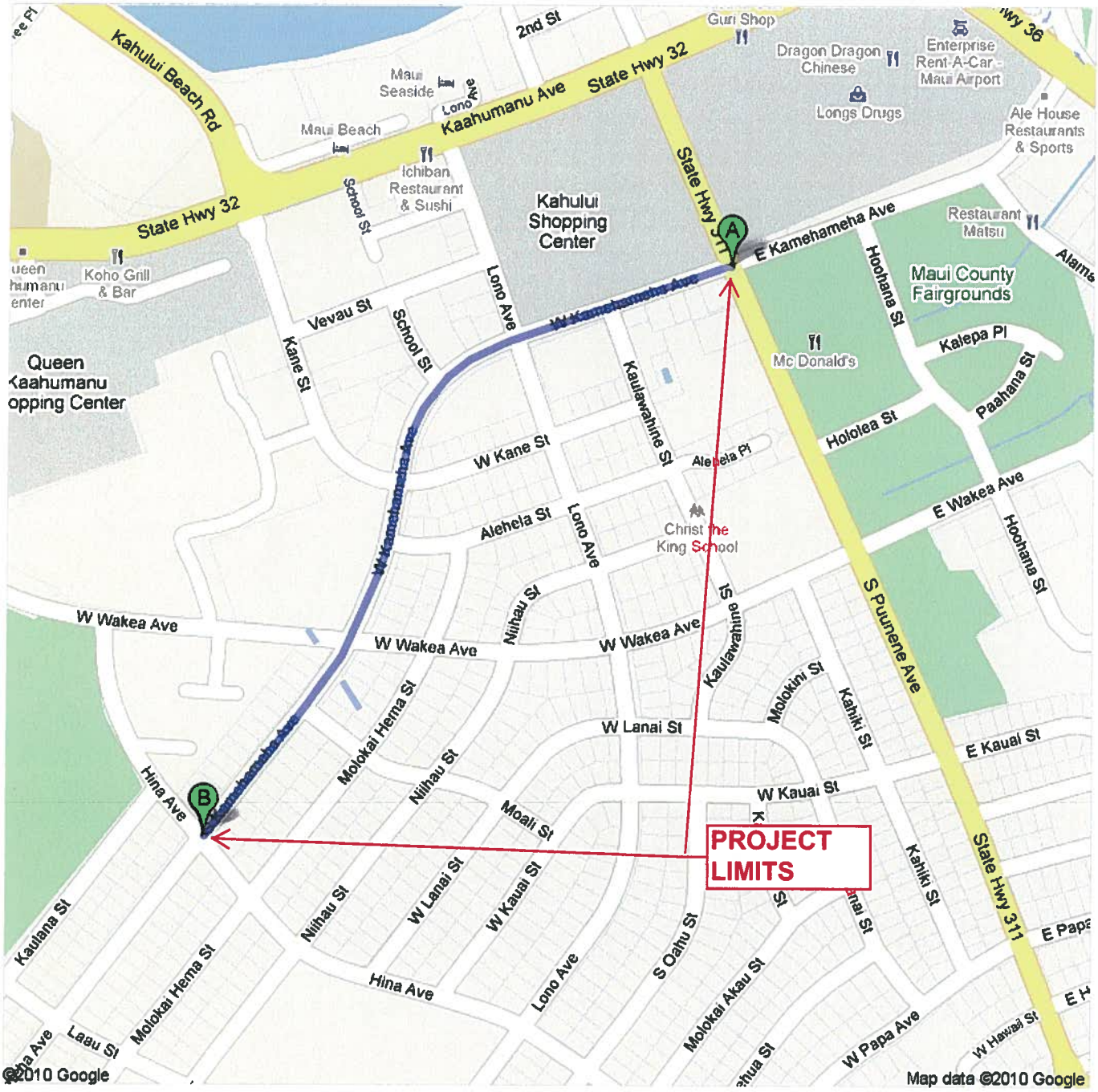


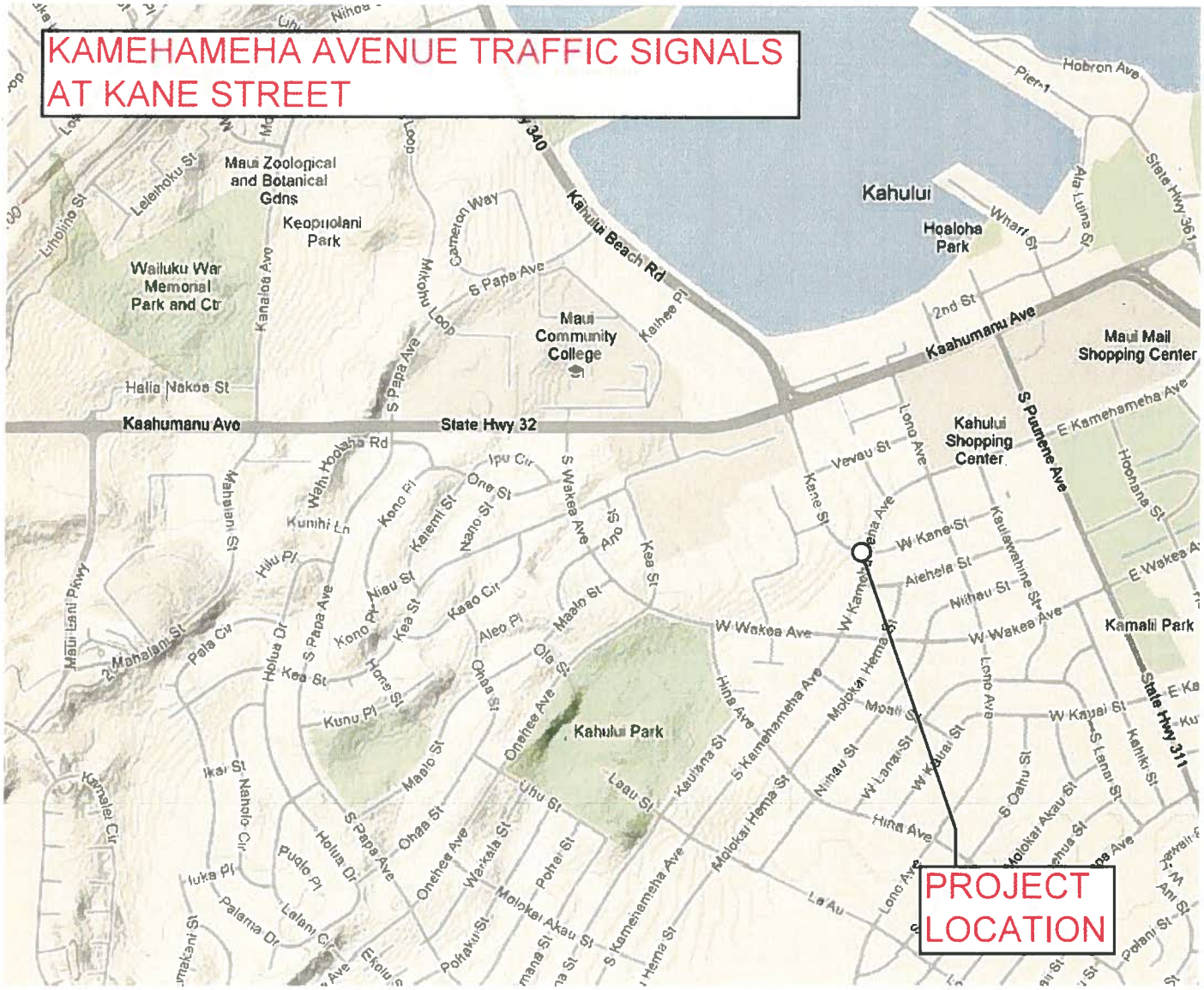
FIGURE 2
COUNTY BRIDGES IN THE
HĀNA HIGHWAY HISTORIC DISTRICT

MC9

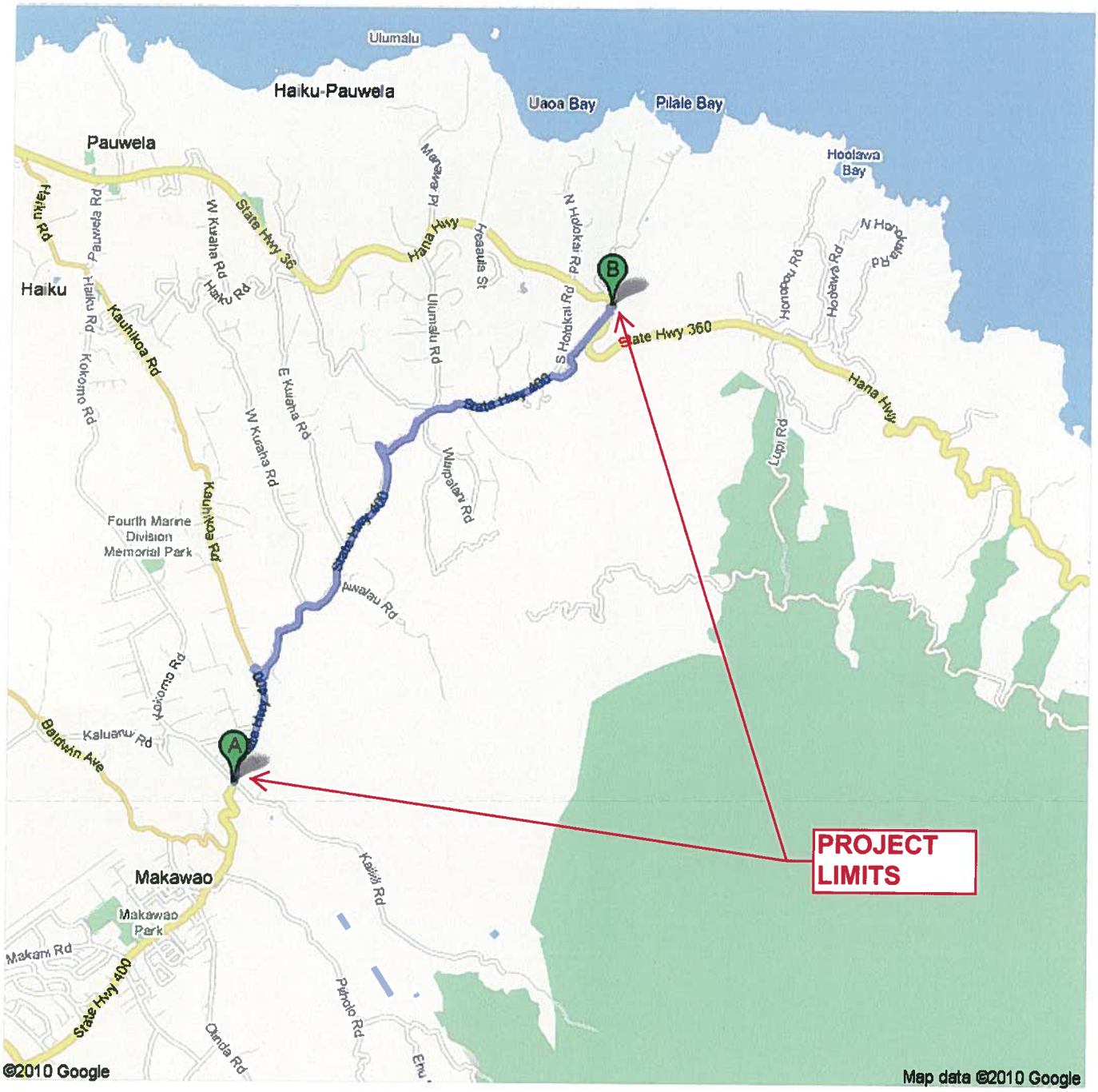
KAMEHAMEHA AVENUE PAVEMENT RECONSTRUCTION, PUUNENE AVE. TO HINA AVE.



MC10

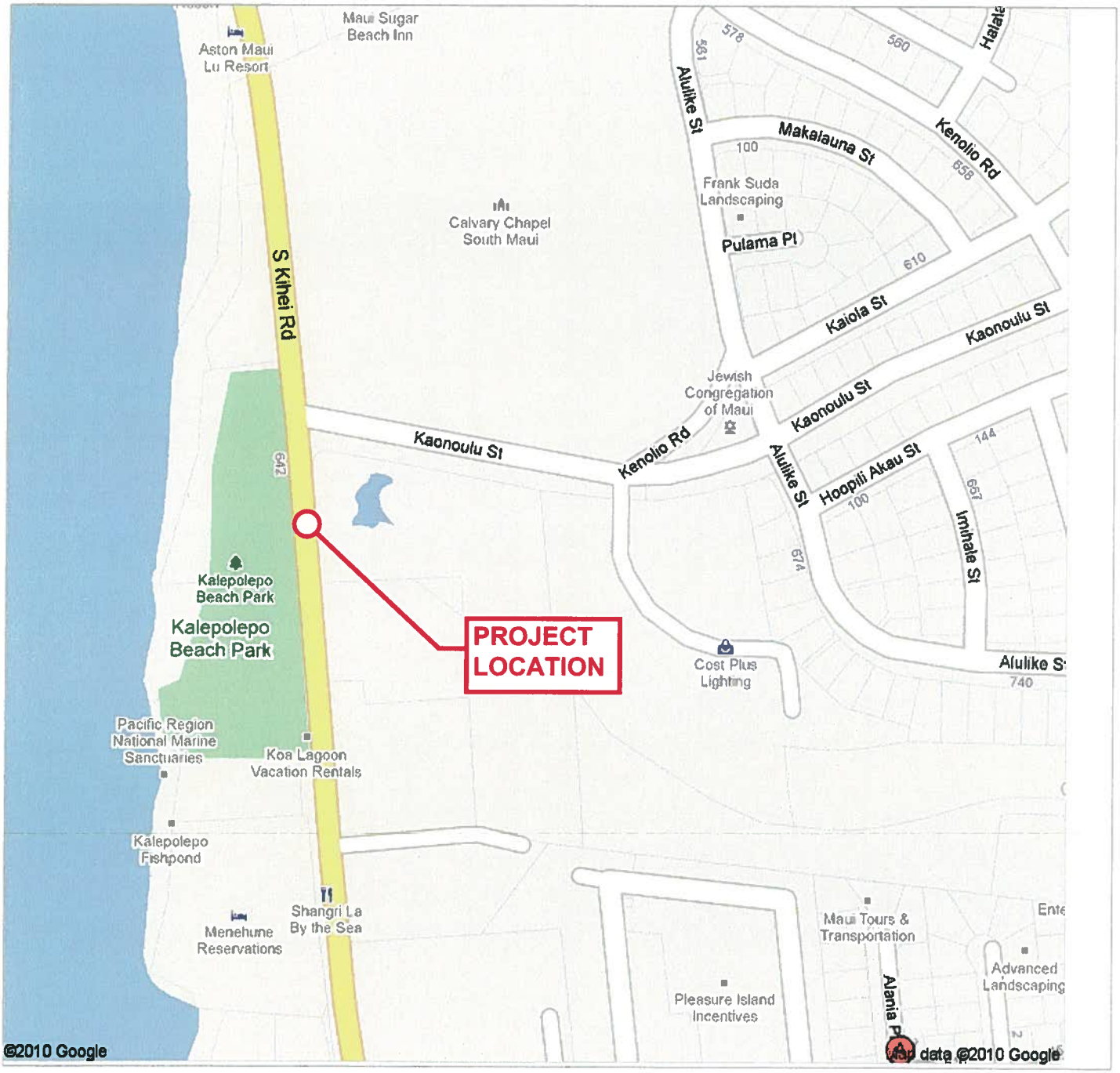

KAMEHAMEHA AVENUE TRAFFIC SIGNALS
AT KANE STREET
Maui Zoological and Botanical Gdns
Keopuolani Park
Wailuku War Memorial Park and Ctr
Kahului
Hoaloha Park
Kahului Beach Rd
Maui Community College
Kaahumanu Ave
State Hwy 32
Maui Mall Shopping Center
Kahului Shopping Center
S Pulmene Ave
Kamalii Park
Kahului Park
State Hwy 311
PROJECT LOCATION

MC11 KAUPAKALUA ROAD RESURFACING, HANA HWY. TO MAKAWAO AVE.

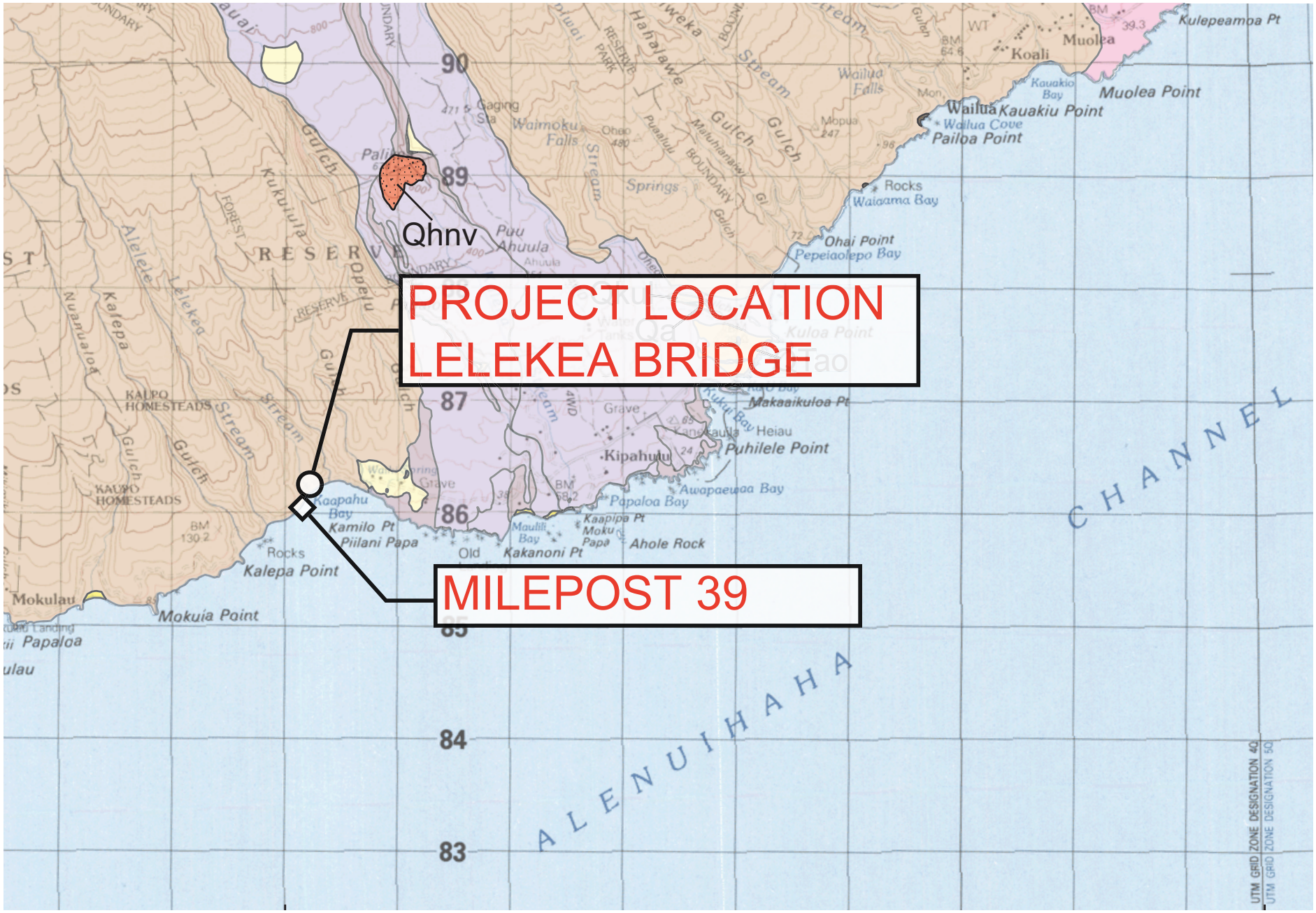


MC13 KOUKOUAI BRIDGE MODIFICATION

MC14 KULANIHAKOI BRIDGE REPLACEMENT

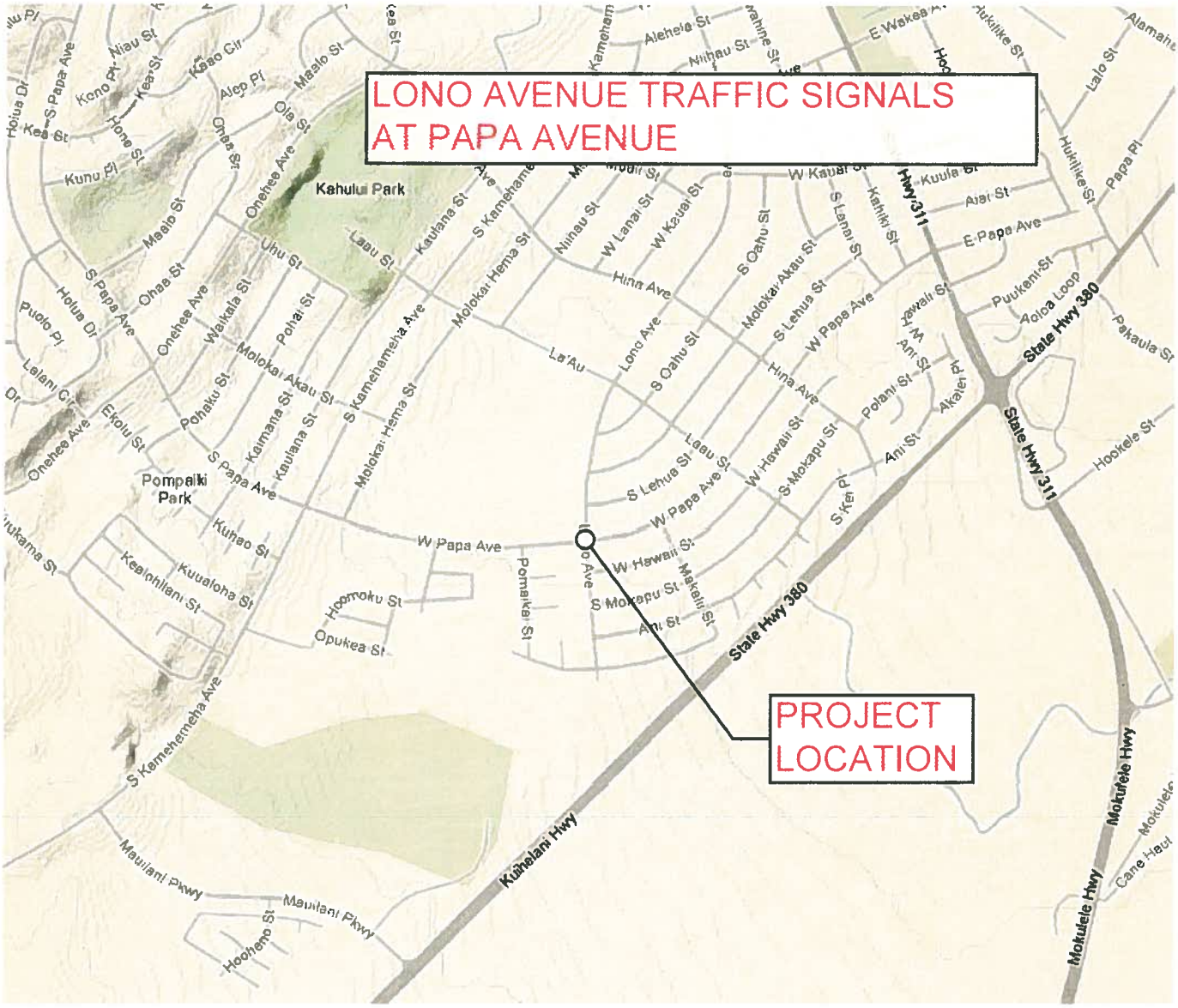


MC15



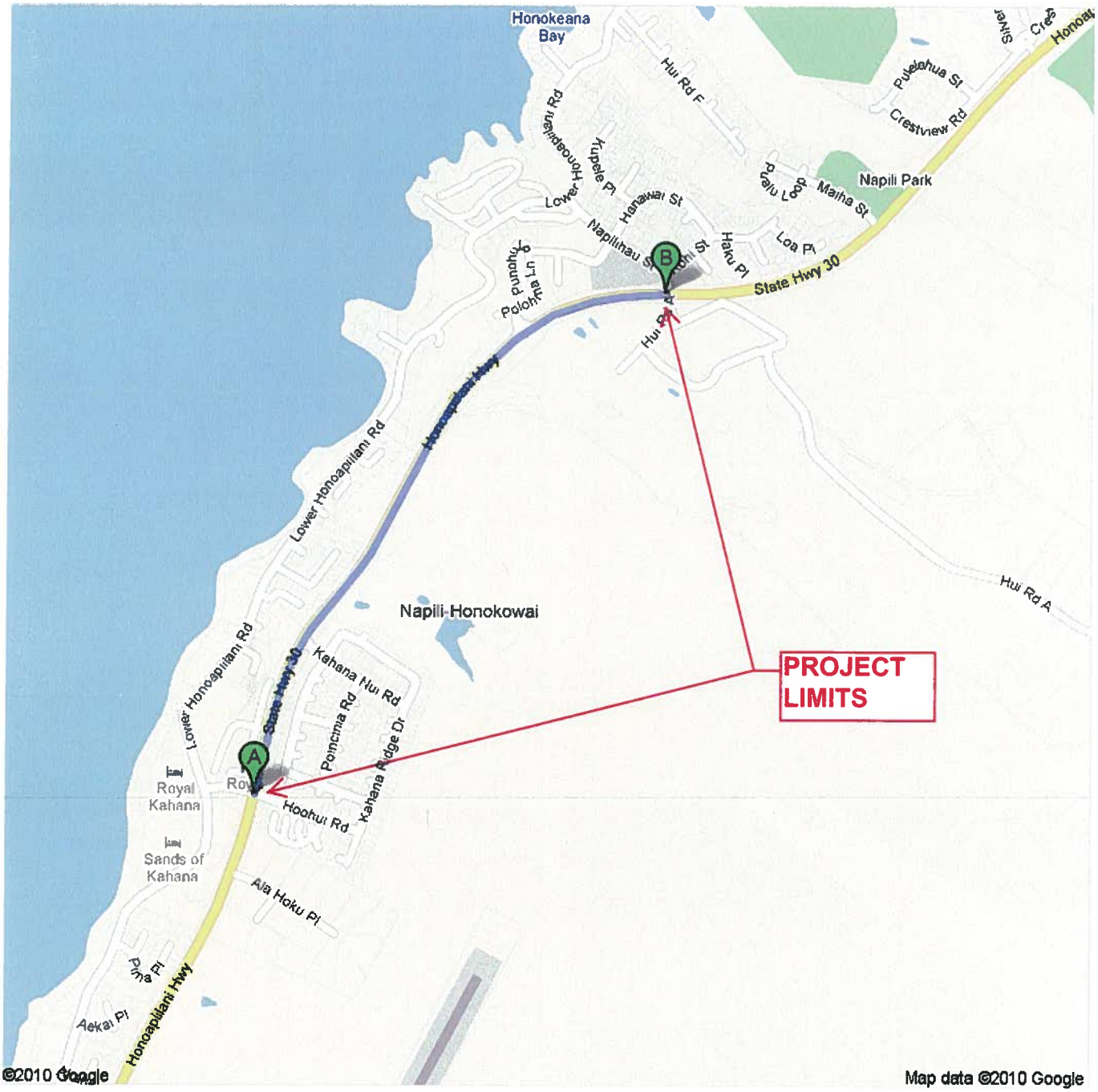
PROJECT LOCATION
LELEKEA BRIDGE
MILEPOST 39
Qhnv
90
89
87
86
85
84
83
RESERVE
Kipahulu
Kalepa Point
Mokuia Point
Mokulau
Kamilo Pt
Piilani Papa
Kakanoni Pt
Ahole Rock
Papaloa Bay
Puhilele Point
Makaaikuloa Pt
Ohai Point
Pepeiaolepo Bay
Pailoa Point
Kauakiu Point
Muolea Point
Kulepeamoa Pt
Koali
Muolea
Wailua
Waimoku Falls
Kaapahu Bay
Kaapipa Pt
Moku Papa
Maulili Bay
Kukuiula
Alelele
Lelekea
Kalepa
Nuanualoa
Gulch
Stream
Springs
Gaging Sta
Puu Ahuula
Ahuula
Old
Grave
Heiau
Rocks
Waiaama Bay
Wailua Cove
Kauakio Bay
Wailua Falls
Mopua
Mon
Kukui Bay
Kaneakauila
Awapaewaa Bay
KAUPO HOMESTEADS
ALENUIHAHA
CHANNEL
UTM GRID ZONE DESIGNATION 40
UTM GRID ZONE DESIGNATION 50

MC17


LONO AVENUE TRAFFIC SIGNALS
AT PAPA AVENUE
PROJECT
LOCATION
Kahului Park
Pompaiki
Park
W Papa Ave
State Hwy 380
State Hwy 311
Kuihelani Hwy
Mokulele Hwy
Hwy 311
Maui Lani Pkwy
Hookele St
Pakaula St
Lono Ave
Hina Ave
Laau St
Kaulana St
Molokai Hema St
S Kamehameha Ave
Onehee Ave
Pohaku St
Kuhao St
Kuualoha St
Kealohilani St
Hoomoku St
Opukea St
Pomaikai St
Makalii St
Ani St
S Mokapu St
W Hawaii St
S Lehua St
W Papa Ave
S Oahu St
Molokai Akau St
S Lanai St
Kahiki St
W Kauai St
Kuula St
Aiai St
E Papa Ave
Puukeni St
Aoloa Loop
Hukilike St
Papa Pl
Lalo St
Alehela St
Niihau St
Kaulana St
Uhu St
Waikala St
Pohai St
Kaimana St
Ekolu St
Lelani Cir
Puolo Pl
Holua Dr
Kea St
Kuno Pl
Niau St
Kaao Cir
Aleo Pl
Maalo St
Ola St
Ohaa St
Kamehameha
Alamahe
Cane Haul

MC18

LOWER HONOAPIILANI ROAD IMPROVEMENTS, HOOHUI RD. TO NAPILIHAU RD.

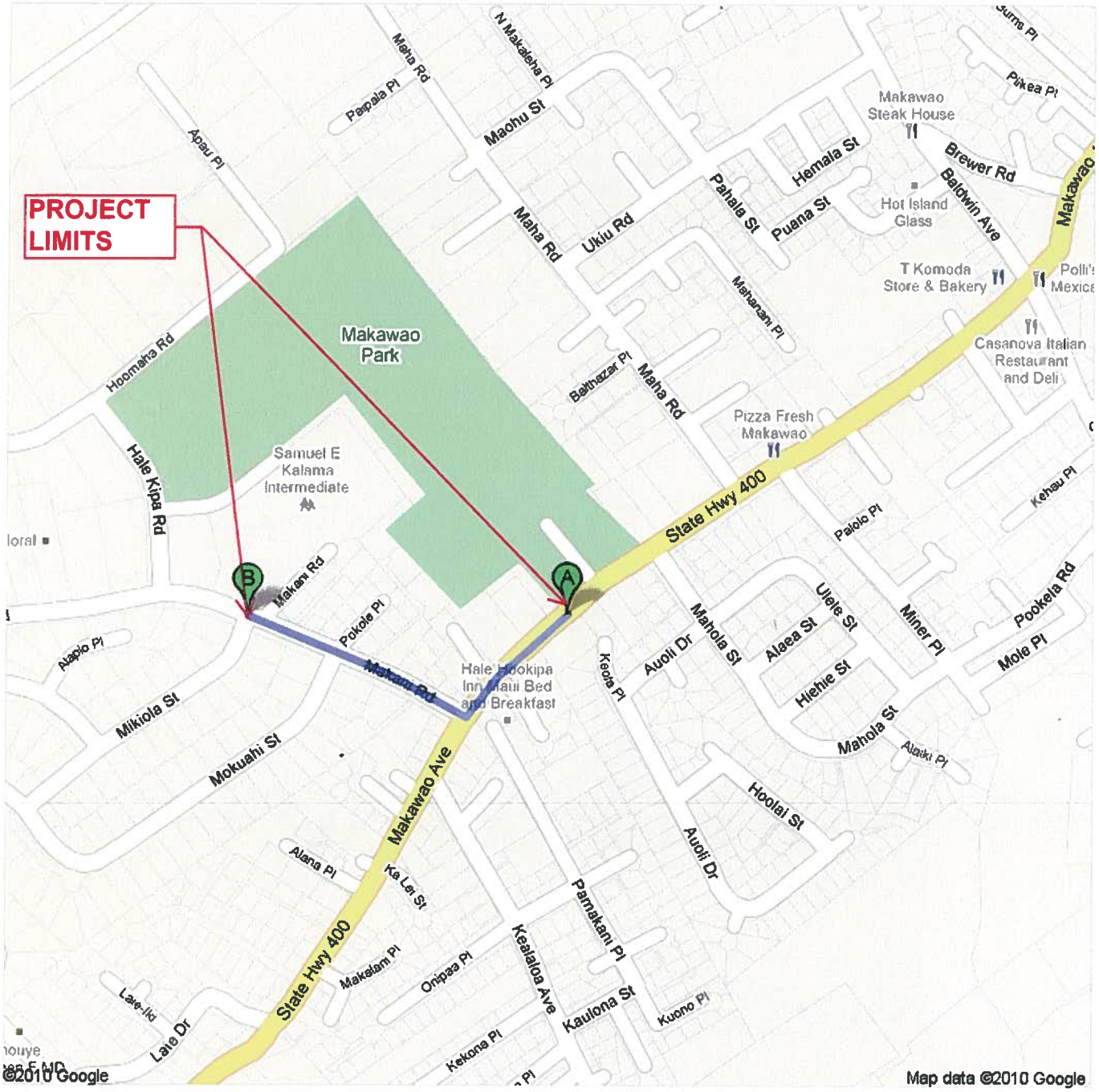


MC21

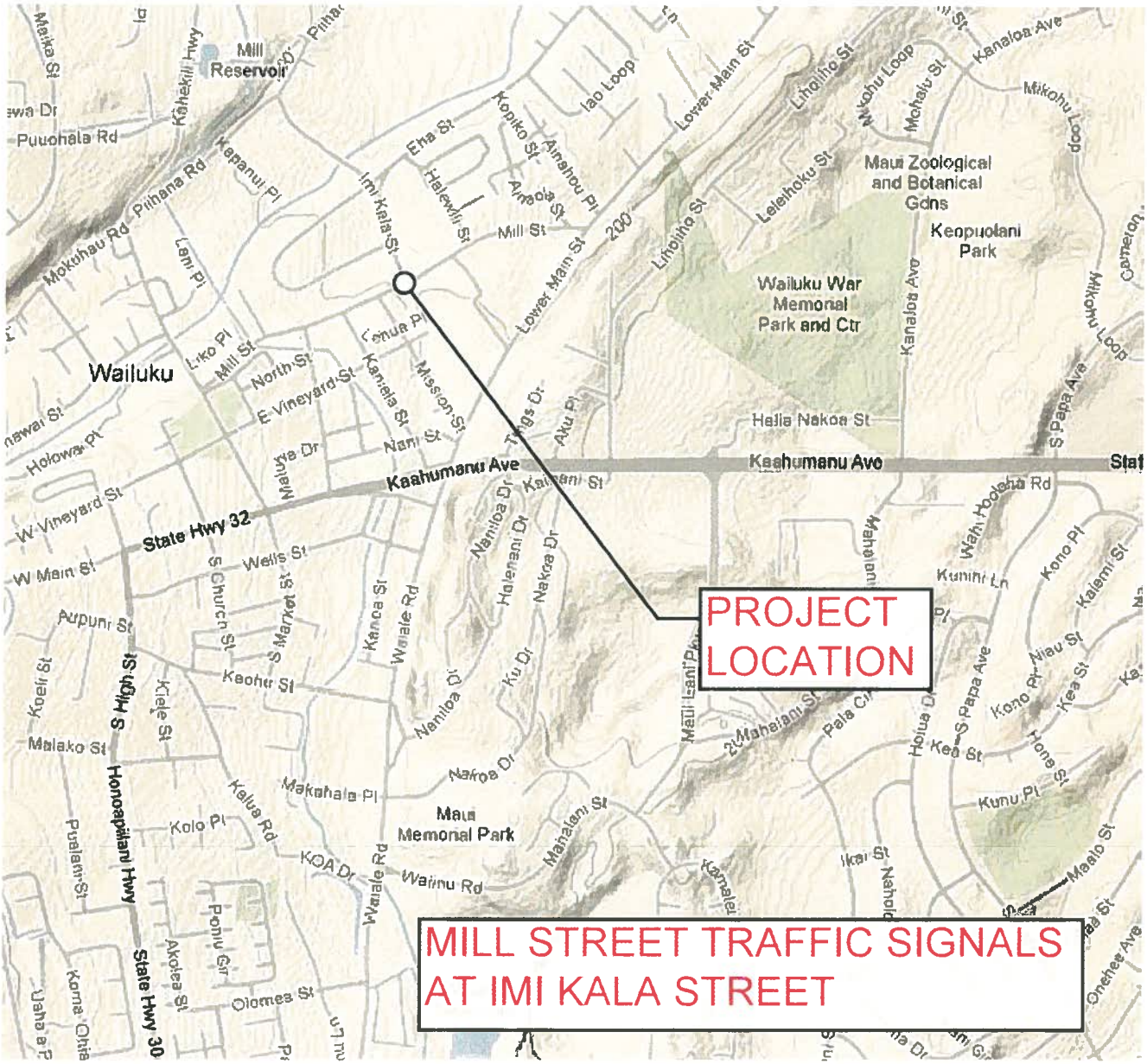
MAKANI ROAD RESURFACING,
HALEAKALA HWY TO KALAMA INTERMEDIATE SCHOOL

MC22

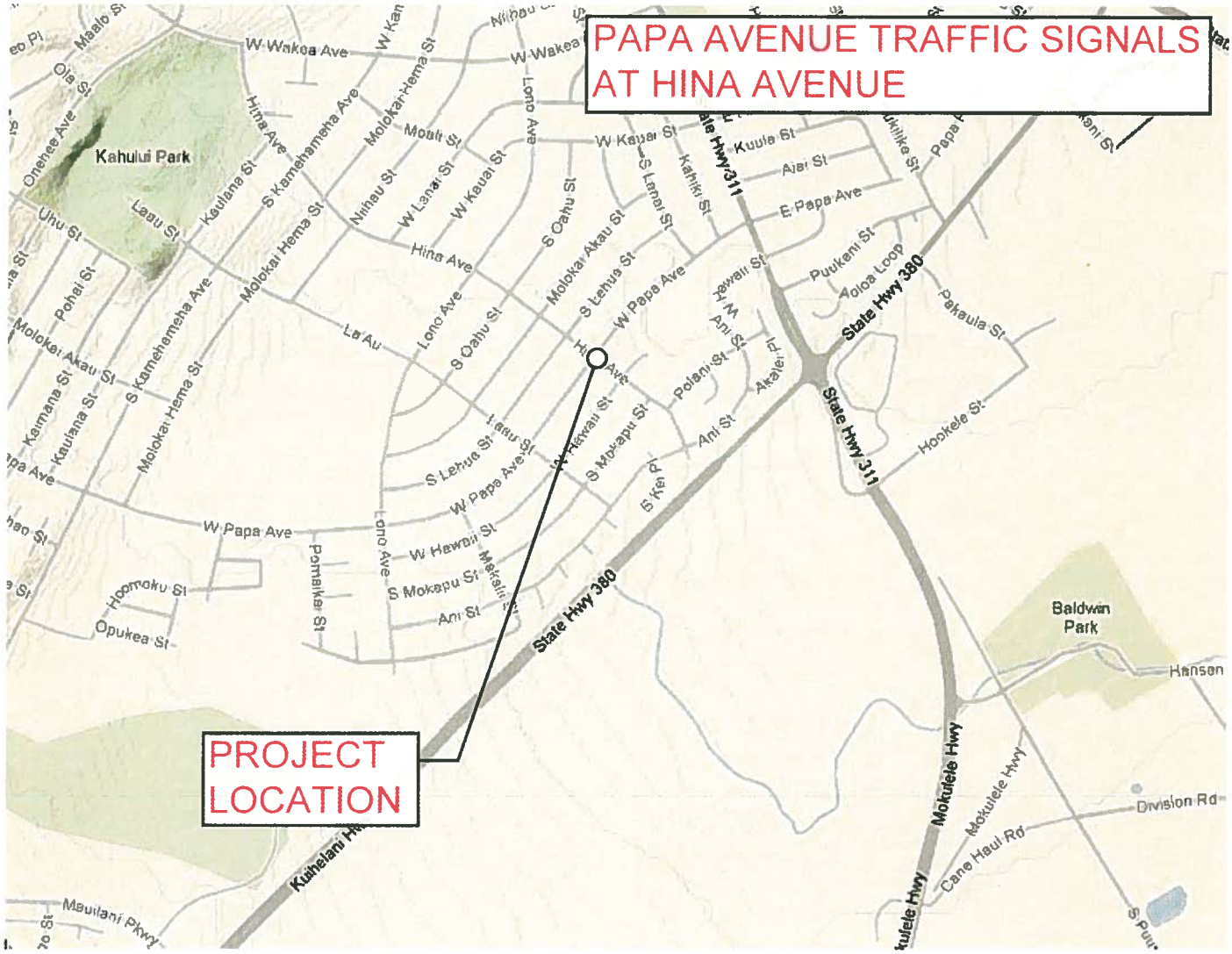
MAKAWAO AVENUE-MAKANI ROAD IMPROVEMENTS
PHASE 1
EDDIE TAM GYM TO KALAMA INTERMEDIATE SCHOOL



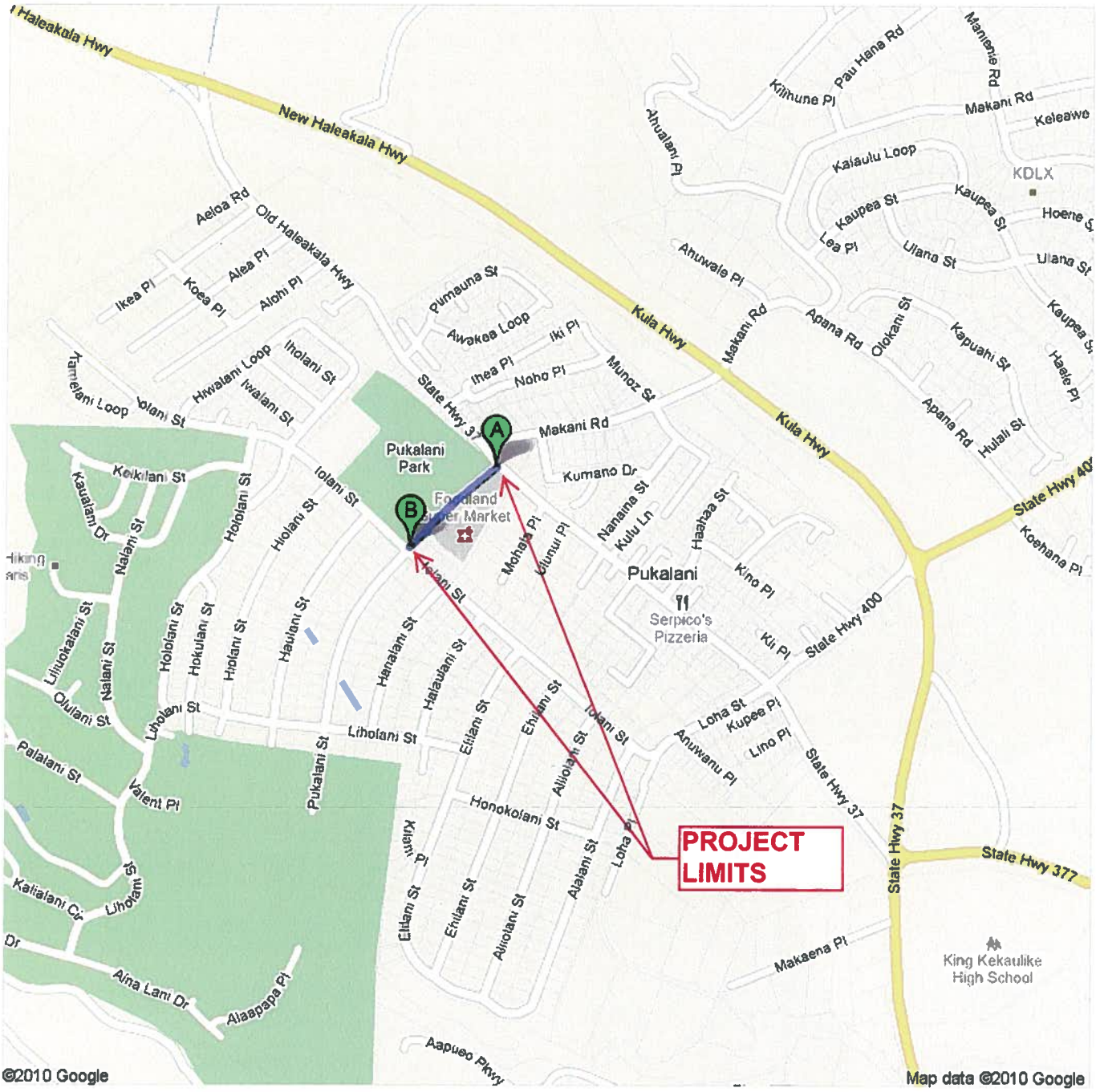
MC25


PROJECT LOCATION
MILL STREET TRAFFIC SIGNALS AT IMI KALA STREET
Wailuku
Kaahumanu Ave
State Hwy 32
Maui Memorial Park
Wailuku War Memorial Park and Ctr
Maui Zoological and Botanical Gdns
Keopuolani Park
Mill Reservoir
Honoapiilani Hwy
State Hwy 30
Lower Main St
Mill St
Imi Kala St
Kaahumanu Ave

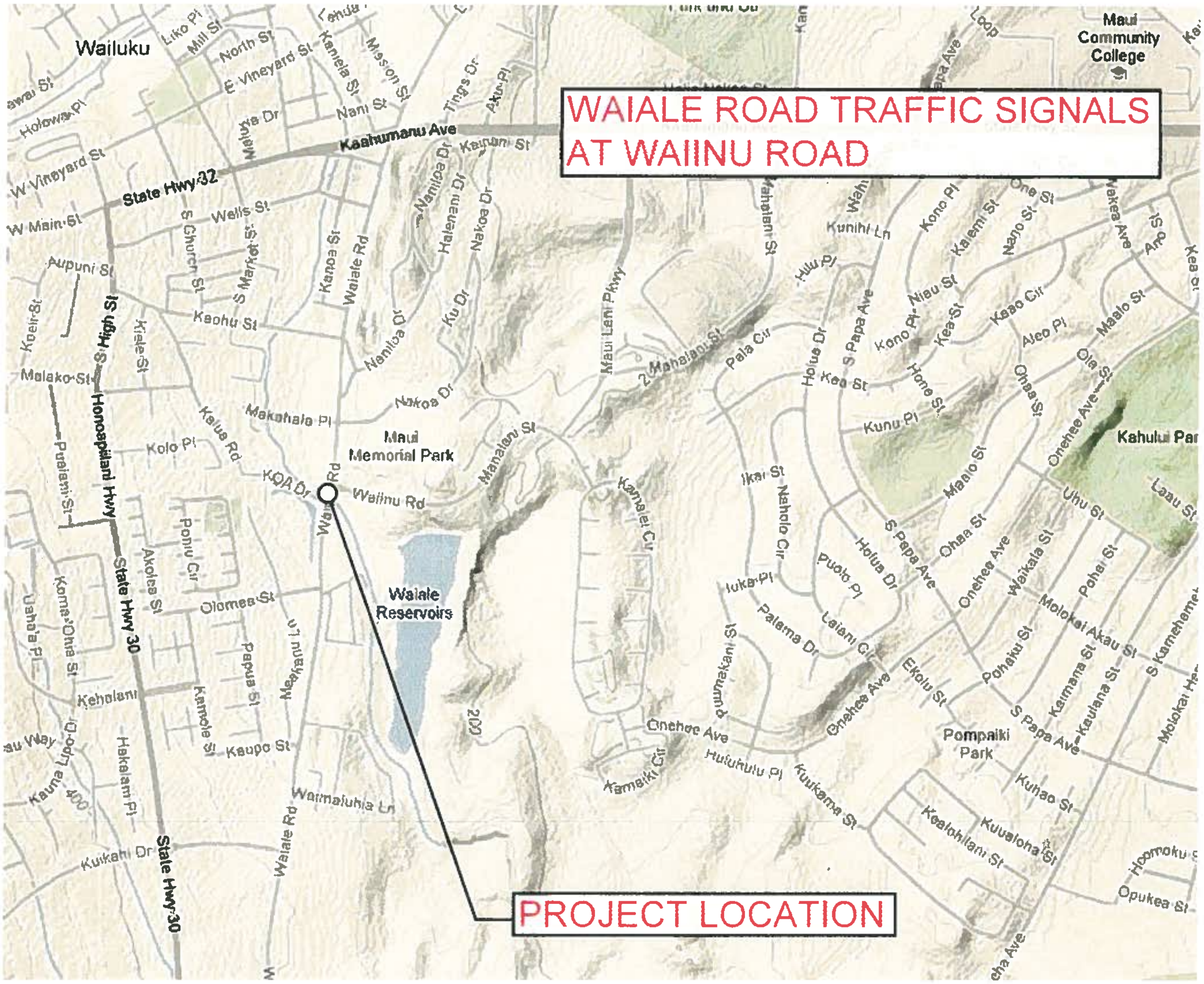
MC27


PAPA AVENUE TRAFFIC SIGNALS
AT HINA AVENUE
PROJECT
LOCATION
Kahului Park
Baldwin
Park
State Hwy 380
State Hwy 311
Mokulele Hwy
W Wakea Ave
W Papa Ave
E Papa Ave
Hina Ave
Lono Ave
Kuula St
Aiai St
Puukani St
Aoloa Loop
Pakaula St
Hookele St
Division Rd
Cane Haul Rd
Mokulele Hwy
Mauilani Pkwy
Kuihelani Hwy
Hoomoku St
Opukea St
Pomaikai St
Ani St
S Mokapu St
W Hawaii St
S Lehua St
Laau St
La Au
S Oahu St
Molokai Akau St
S Lanai St
Kahiki St
W Kauai St
Moali St
Molokai Hema St
S Kamehameha Ave
Kaulana St
Laau St
Uhu St
Pohai St
Kaimana St
Onehee Ave
Ola St
Maalo St
Hina Ave
Nihau St
W Lanai St
W Kauai St
Polani St
Akalei Pl
Hawaii St
Ani St
S Kei Pl
Makalii St
Hansen

MC28 PUKALANI STREET RECONSTRUCTION,
OLD HALEAKALA HWY TO IOLANI ST.



MC31


WAIALE ROAD TRAFFIC SIGNALS
AT WAIINU ROAD
PROJECT LOCATION
Wailuku
Maui Community College
Kaahumanu Ave
State Hwy 32
Maui Memorial Park
Waiale Reservoirs
Waiinu Rd
Honoapiilani Hwy
State Hwy 30
Pompaiki Park

MC32

WAIKO ROAD IMPROVEMENTS, KUIHELANI HWY TO WAIALE RD.

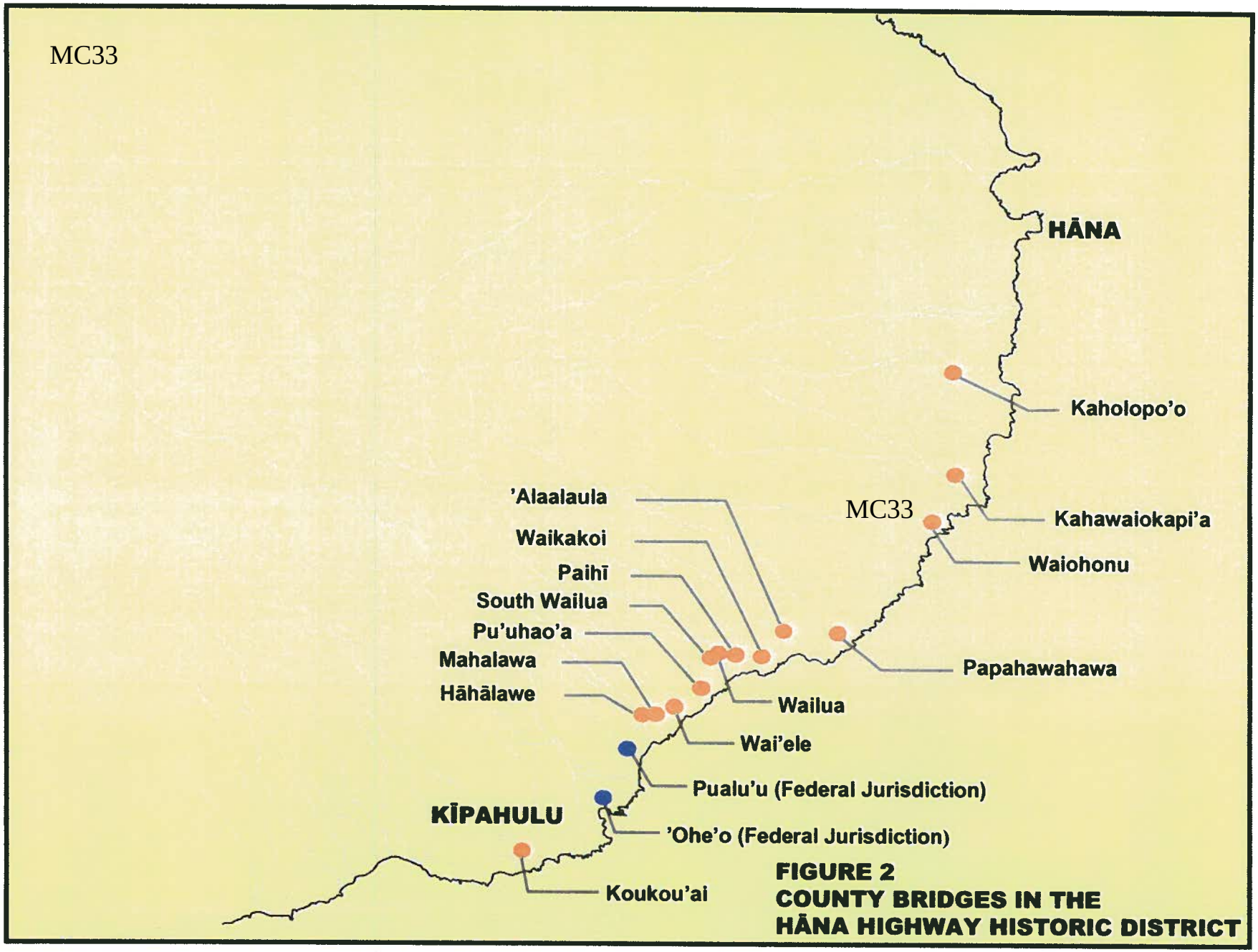
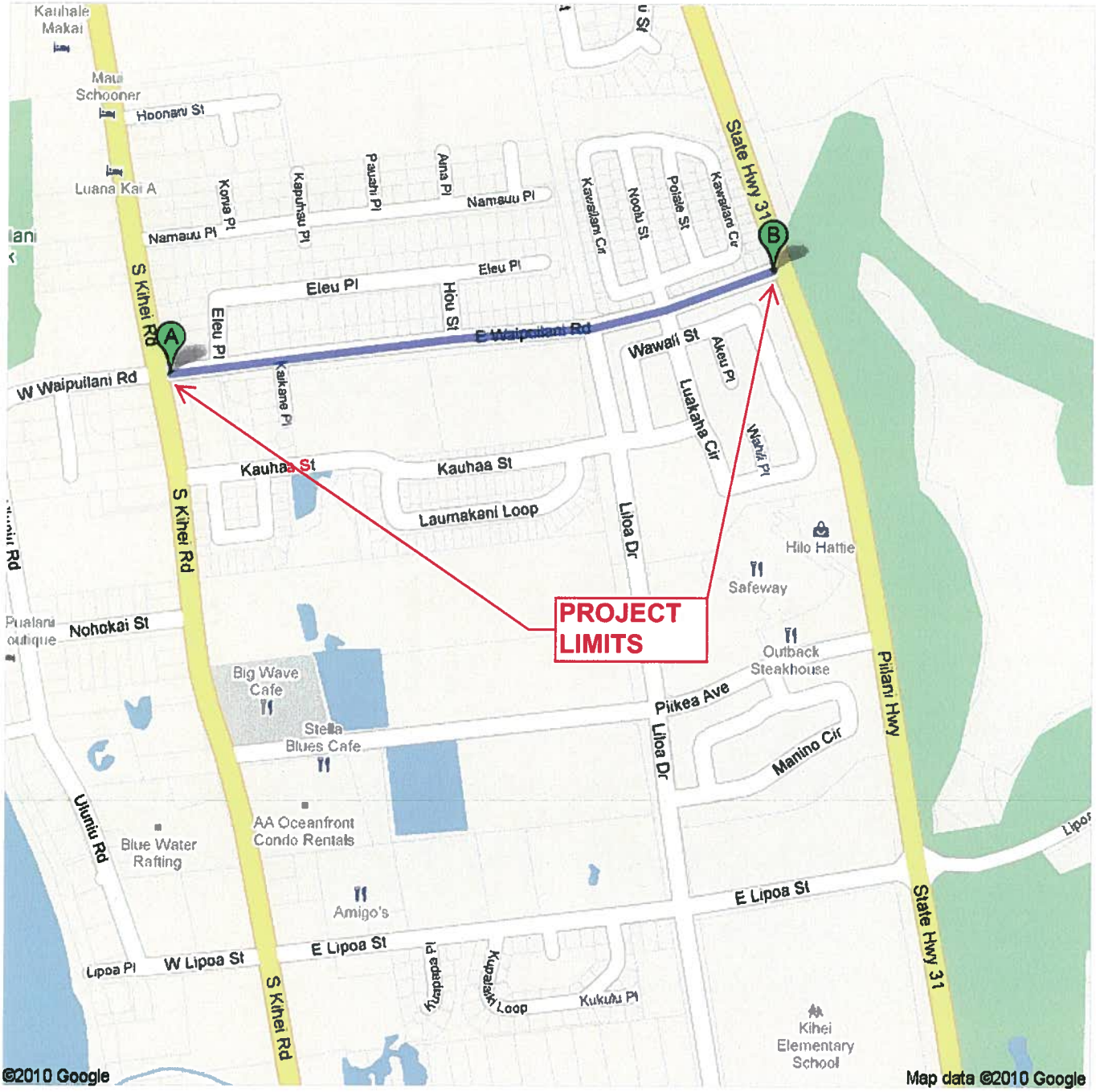


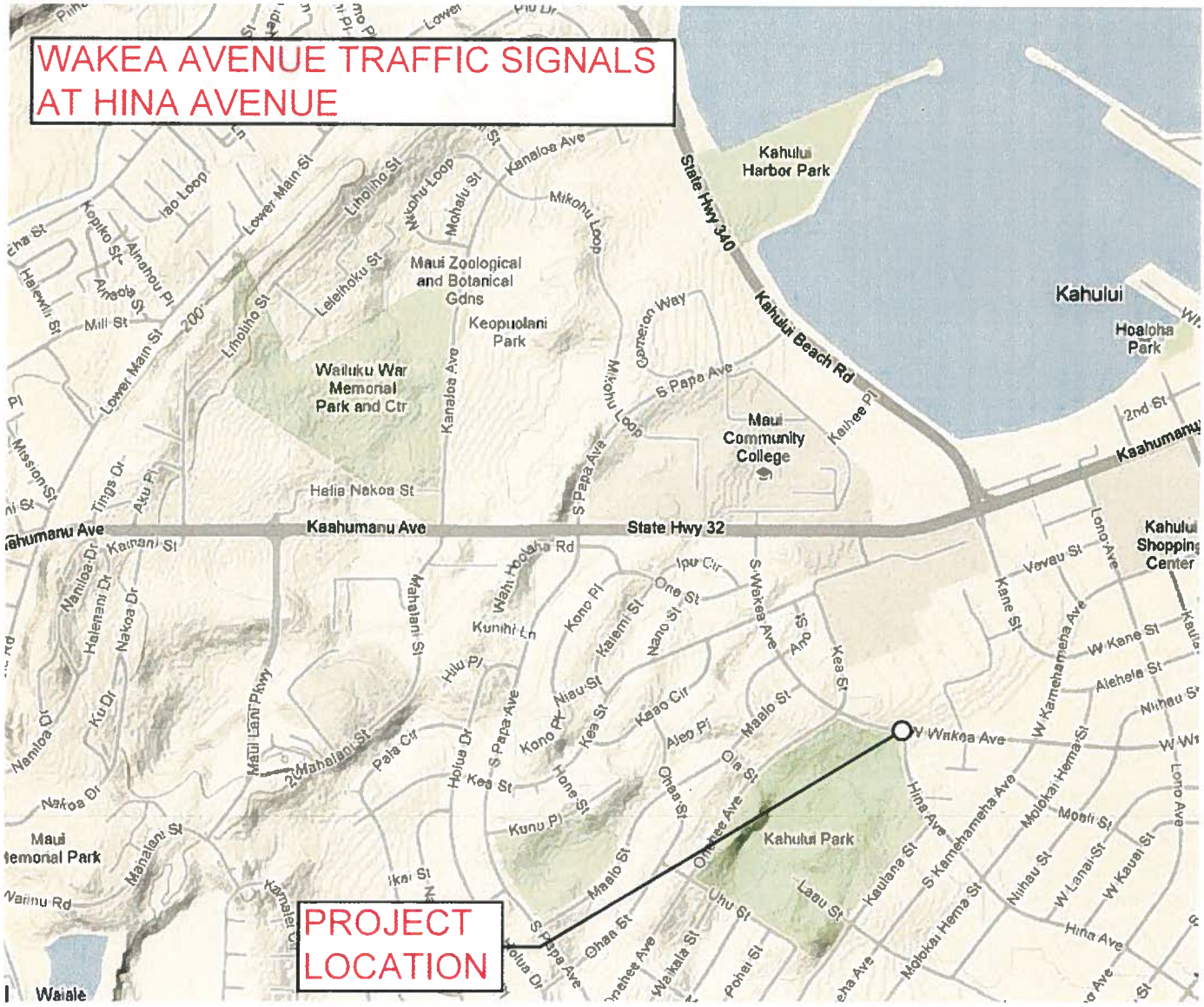
FIGURE 2
COUNTY BRIDGES IN THE
HĀNA HIGHWAY HISTORIC DISTRICT

MC34

WAIPUILANI BIKEPATH



MC35


WAKEA AVENUE TRAFFIC SIGNALS
AT HINA AVENUE
PROJECT
LOCATION
Kahului Harbor Park
Kahului
Hoaloha Park
State Hwy 340
Kahului Beach Rd
Maui Zoological and Botanical Gdns
Keopuolani Park
Wailuku War Memorial Park and Ctr
Maui Community College
Kaahumanu Ave
State Hwy 32
Kahului Shopping Center
Kahului Park
W Wakea Ave
Maui Memorial Park
Waiale