

Maui Wildfire Disaster Recovery

Project Name: Roadway Connectivity for Disaster Evacuation
 Department: Department of Public Works
 District: West Maui
 Project Type: Public Works



Red on the maps indicate areas of road connectivity improvements

Request	Subsequent Years		Total
FY 2025	FY 2026	FY 2027	
12,000,000	10,000,000		22,000,000

PROJECT DESCRIPTION

Enhance the existing roadways to provide for integrated connectivity for fire and disaster evacuation.

IMPACT JUSTIFICATION

Maui County Fire Department has reviewed the wildfire impact zone and have determined some streets need to be improved or connected to facilitate public safety in the future. USACE has also conducted a LifeSim model to review existing conditions and evacuation strategies and determine their effectiveness. The outcome of both efforts is the identification of locations where streets do not meet the current fire codes, where cul-de-sacs are substandard, and where connections are needed to improve connectivity and evacuation routes. This project is necessary to identify key improvements within the fire impacted areas to support disaster evacuation.

Public Assistance (PA) Eligible for repairs and code compliance only if damaged by the disaster.

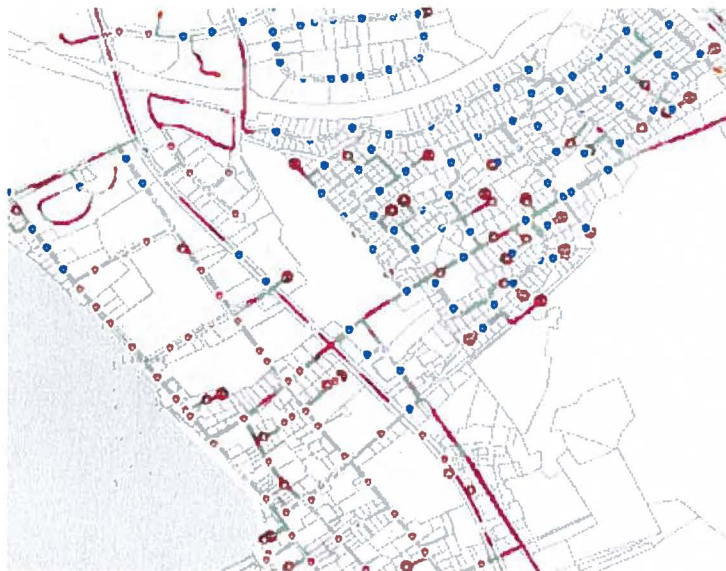
ESTIMATED CONSTRUCTION DURATION

The estimated construction duration is 24 to 30 months.

RECEIVED AT WAI MEETING ON 5/16/24
 From TOM COOK

Maui Wildfire Disaster Recovery

Project Name: Roadway Connectivity for Disaster Evacuation (Land Acquisition)
 Department: Department of Public Works
 District: West Maui
 Project Type: Public Works



Red on the map indicates areas of road connectivity improvements

Request	Subsequent Years		Total
	FY 2026	FY 2027	
FY 2025 8,000,000			8,000,000

PROJECT DESCRIPTION

Land acquisition necessary for roadway connectivity, road widening, and evacuation routes in the fire impacted areas.

IMPACT JUSTIFICATION

This project is necessary for the right-of-way acquisition of land to help bring the fire impacted area up to current fire code. Would require a Pilot Program from FEMA and/or State - Currently outside of current PA Scope.

ESTIMATED DURATION

The estimated duration to acquire the land is 12 to 18 months.