



U.S. Department of Transportation
Federal Highway Administration
 Office of Federal Lands Highway



Mission: Improving transportation to and within Federal and tribal lands by providing technical services to the highway transportation community.

This report only includes **FY 13** and **FY 14**.

For updated information, please visit: <http://www.cflhd.gov/programs/flap/ca/index.cfm>

If you have questions, please contact:

Mark (Andy) Byra, Acting FLAP Coordinator
 720-963-3550, andy.byra@dot.gov

Morgan Malley, Lead Planner
 720-963-3605, morgan.malley@dot.gov

Programming Decision Committee (PDC) members:

Ryan Tyler, FHWA Representative
ryan.tyler@dot.gov

Albert Soares, State Representative
albert.soares@dot.ca.gov

Patrick DeChellis, Local Representative
pdechellis@dpw.lacounty.gov

Federal Lands Access Program (FLAP)

Improving access to and within Federal and tribal lands

California

MAP-21 Funding Authorized:

FY 2013: \$35,717,269

FY 2014: \$35,985,578

Federal land acreage for the five core FLMA: 43 percent

Federal public road miles: 10,849

Number of Federal public bridges: 366

Recreational visitation: 91,010,407 visitors per year

Highlighted Project: *Ice House Road*

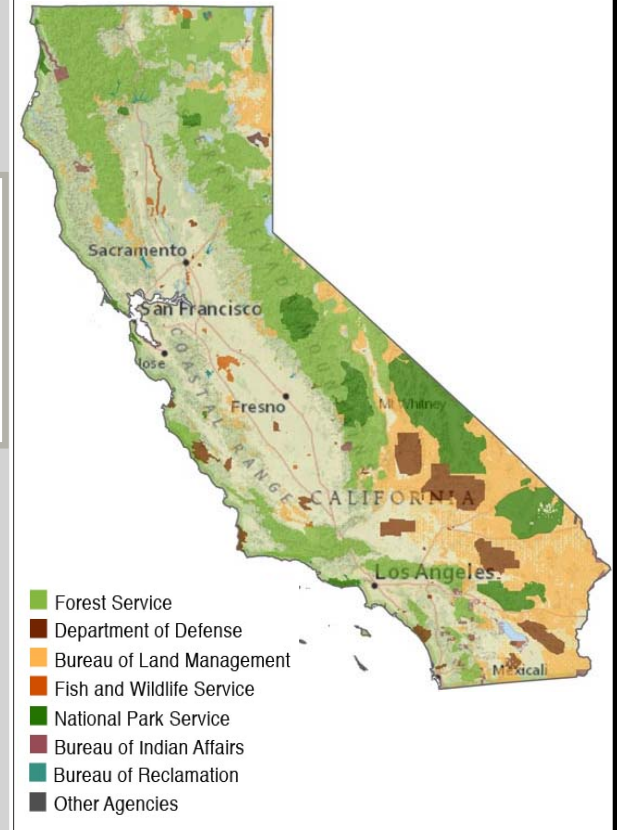
To Be Constructed: FY 15

Success Story:

The project application was originally considered a straight 3R project to include preliminary engineering, construction and construction engineering of the Ice House Road from the intersection with Wentworth Springs Road to Loon Lake for a distance of 7.12 miles and to include cold in-place recycle of existing pavement with a 2.5" HACP overlay.

The project core investigations showed subgrade conditions that indicated pavement may have been placed on native material. In addition, there were noted areas where base fines may have been migrating through subsurface rock fill.

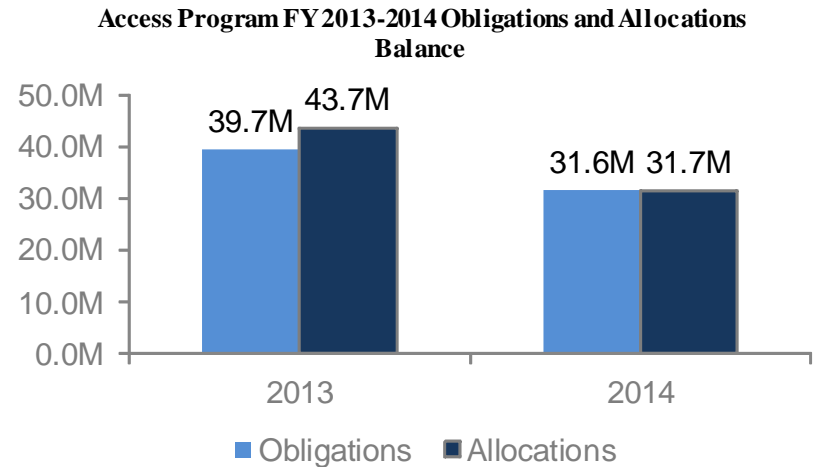
Through thorough investigation and collaboration with Eldorado County, the project scope was expanded to a 3R/4R combination with rehabilitation of the full-roadway length ensuring a safe facility with a longer service life to access the Eldorado National Forest for many years to come. This project now includes pulverization of existing section, Warm Mix Asphalt paving, and additional aggregate base and shoulder backing with traffic striping.



Ice House Road, Pre-Construction

FLAP Project Selection Process

Call for Projects	Number of Applications Received	Total Access Program Funds Requested
March 1, 2013 - April 30, 2013	63	\$285,096,690



FLAP Program of Projects*

Project Name	Improvement Type	FLMA Accessed	Federal Land's Unit	Delivery Year	Delivery Agency	Owner Agency
Buchanan Road	4R Maintenance-Restoration and Rehabilitation	FS	FS - Stanislaus National Forest	2013	CFLHD, FHWA	Tuolumne County
Chester Warner Valley Road	4R Maintenance-Resurfacing	FS	FS - Lassen National Forest	2013	CFLHD, FHWA	Plumas County
Fish Hatchery Road	4R Maintenance-Resurfacing	FS	FS - Stanislaus National Forest	2013	CFLHD, FHWA	Tuolumne County
Mooney Road	4R Maintenance-Resurfacing	FS	FS - Lassen National Forest	2013	CFLHD, FHWA	Lassen County
Old Red Bluff Road (Warner Creek Bridge)	Bridge Replacement	FS	FS - Lassen National Forest	2013	CFLHD, FHWA	Plumas County
Rock Creek Road	4R Maintenance-Restoration and Rehabilitation	FS	FS - Inyo National Forest	2013	CFLHD, FHWA	Inyo and Mono Counties
San Luis National Wildlife Refuge Safety Improvements	Reconstruction- No Added Capacity	FWS	FWS - San Luis National Wildlife Refuge	2013	CFLHD, FHWA	Merced County
South Fork Smith River Road	Bridge Replacement	FS	FS - Six Rivers National Forest	2013	CFLHD, FHWA	Del Norte County

FLAP Program of Projects*

Project Name	Improvement Type	FLMA Accessed	Federal Land's Unit	Delivery Year	Delivery Agency	Owner Agency
South Fork Smith River Road	Bridge Replacement	FS	FS - Six Rivers National Forest	2013	CFLHD, FHWA	Del Norte County
Trinity County 3R	4R Maintenance-Resurfacing	FS	FS - Trinity National Forest	2013	CFLHD, FHWA	Trinity County
Trinity County Bridges	Bridge Replacement	FS	FS - Trinity National Forest	2013	CFLHD, FHWA	Trinity County
Arroyo Seco Road	4R Maintenance-Restoration and Rehabilitation	FS	FS - Los Padres National Forest	2014	CFLHD, FHWA	Monterey County
Beckwourth Genesee Road	4R Maintenance-Restoration and Rehabilitation	FS	FS - Plumas National Forest	2014	CFLHD, FHWA	Plumas County
Folsom Lake State Recreation Area Access	Facilities for Pedestrians and Bicycles	BOR	BOR - Mid Pacific Region	2014	City of Folsom	City of Folsom
Bald Hills Improvement Project	Reconstruction- No Added Capacity	NPS / FS	NPS - Redwood National Park / FS - Six Rivers Forest	2015	Humboldt County	Yurok Tribe
Ice House Road	4R Maintenance-Resurfacing	FS	FS - Eldorado National Forest	2015	CFLHD, FHWA	El Dorado County
State Route 36	Reconstruction- Added Capacity	FS	FS - Six Rivers National Forest	2015	CFLHD, FHWA	Humboldt County
Fanny Bridge - State Route 89	Bridge Replacement	FS	FS - Lake Tahoe Basin Management Area	2016	CFLHD, FHWA	Tahoe Trans. District
Marshlands Road Rehabilitation	Bridge Replacement	FWS	FWS - Don Edwards National Wildlife Refuge	2016	CFLHD, FHWA	CalTrans

FLAP Program of Projects*

Project Name	Improvement Type	FLMA Accessed	Federal Land's Unit	Delivery Year	Delivery Agency	Owner Agency
Angeles Forest Highway Road	4R Maintenance-Resurfacing	FS	FS - Angeles National Forest	2017	CFLHD, FHWA	Los Angeles County
Convict Lake Road Rehabilitation Project	Reconstruction- Added Capacity	FS	FS - Inyo National Forest	2017	CFLHD, FHWA	Mono County
Hammonton-Smartsville Road	Reconstruction- Added Capacity	DOD / BLM	DOD - Beale Air Force Base/ BLM - Folsom Office	2017	CFLHD, FHWA	Yuba County
Paradise and Gibraltar Roads	4R Maintenance-Resurfacing	FS	FS - Los Padres National Forest	2017	CFLHD, FHWA	Santa Barbara County
Rehabilitate J.F. Kennedy Memorial Drive	4R Maintenance-Resurfacing	NPS	NPS - Whiskeytown National Recreation Area	2017	CFLHD, FHWA	Shasta County
Whitney Portal Road Reconstruction	4R Maintenance-Restoration and Rehabilitation	FS / BLM	FS - Inyo National Forest/BLM - Bishop Field Office	2017	CFLHD, FHWA	Inyo County
Berryessa Knoxville Road Pavement Rehabilitation	Reconstruction- No Added Capacity	BOR	BOR - Central California Area Office	2018	CFLHD, FHWA	Napa County
Sir Francis Drake Boulevard	4R Maintenance-Restoration and Rehabilitation	NPS	NPS - Point Reyes National Seashore	2018	CFLHD, FHWA	Marin County

*This information is an overview of the FLAP projects information. It is subject to change at any time. For additional details or clarifications, please contact the Federal Lands Highway Division offices or visit the State FLAP webpage.