

Forest Service & BIA Forest Health Projects

The Cooperative Forestry Assistance Act authorizes the USDA Forest Service to protect trees and forests from insects and diseases.

This is accomplished directly on National Forest System lands, and in cooperation with other federal agencies, states, private landowners and tribal governments.

Forest Health Projects

FOREST SERVICE RESPONSIBILITIES:

Provide DOI agencies with <u>technical assistance for the detection</u>, <u>monitoring</u>, <u>prevention and suppression</u> of forest insects and disease on DOI and Tribal lands.

Provide DOI agencies with <u>financial assistance</u> to conduct forest insect and disease suppression projects.

Conduct <u>detection surveys and biological evaluations</u> of forest insect and disease outbreaks on DOI and Tribal lands.

Forest Health Projects

FS RESPONSIBILITIES:

By September 15 of each year, request proposals for forest insect and disease prevention and suppression projects for potential funding in the subsequent fiscal year. Coordinate the project review and approval processes with DOI.

(August 1st to regional BIA office)

Transfer funding to DOI for approved forest insect and disease suppression projects.

SUPPRESSION projects only



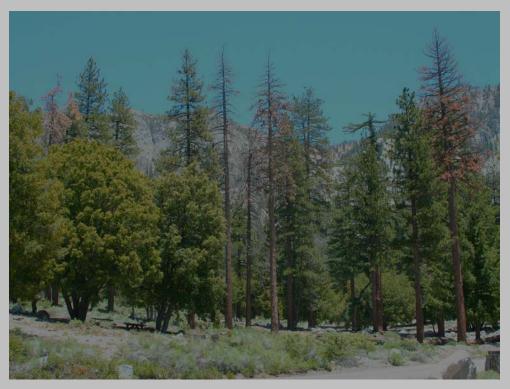






- High-value tree protection for bark beetles
- Pruning of leafy and dwarf mistletoe
- Application of Btk for Douglas-fir tussock moth outbreaks
- Insecticide use for control of invasive insects

On tribal lands, FHP can't fund:



- Prevention projects
 - Tree thinning for bark beetles
 - We can provide management suggestions
- Survey/monitoring work
 - We can assist with these activities
 - Train staff to conduct surveys
- Staff time not related to the actual suppression treatments

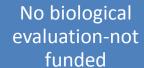
FHP Funding Process

BIA's role

Local tribe's role

Forest Service's role

FHP field office unaware of project detailslikely not funded



Call letter from WO-FHP to BIA Call letter from BIA to individual tribes Tribes contact FHP to conduct biological evaluations FHP field office conducts evaluation Projects entered by BIA in FHP database and ranked Regional FHP office ranks projects WO-FHP meets with BIA and funds projects WO-FHP funds and BIA funds in database and posts accomplishments

Biological evaluations

- Must be conducted by FHP
 - Entomologist
 - Pathologist

- Evaluations can range from simple to complicated.
 - Tailored to tribesneed



Biological evaluations

- Management options
 - No action
 - Prevention
 - Suppression



- Future considerations
 - Best management practices
- Links to additional information

Successfully funded projects

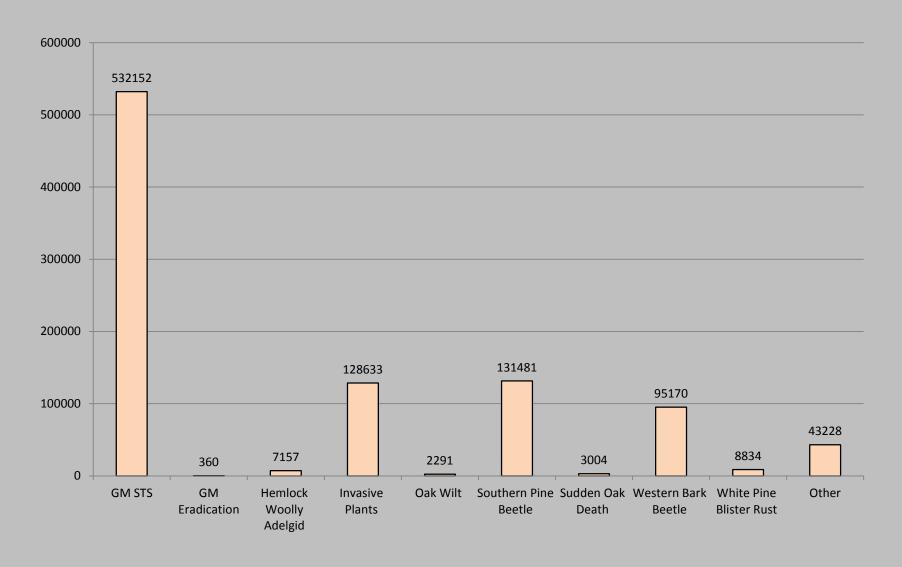
Require a biological evaluation from FHP

- Allow FHP to review proposal <u>prior</u> to submission to BIA
 - Tribe or Regional BIA office informs the local FHP unit of the proposed activities
 - Limited project detail include in the FHP database
 - We can provide comments/suggestions to the work
 - If no biological evaluation, we may be able to conduct one before submission

Forest Service funding for forest health projects with DOI and DOD, 2007-2012 (\$\$ in thousands)

200	7	2008	3	2009	9	20	10	20:	11	201	2
#		#		#		#		#		#	
Projects	\$\$	Projects	\$\$	Projects	\$\$	Projects	\$\$	Projects	\$\$	Projects	\$\$
22	875	19	824	10	650	24	1,124	25	1,207	16	958

Acres Treated for Selected Pests FY 2010



Forest Service funding for BIA forest health mistletoe projects, 2007-2012

	2007	2008	2009	2010	2011	2012	Total
# Projects	12	12	7	10	14	10	65
Funding (\$ x 1000)	657	637	528	702	880	827	4,231





2013 and 2014 projects in CA

Click <u>here</u> to jump to		s without accomplishments reported.		Keturn	
Funded Projects with	h Accomp	plishments Reported			
Click on a Project Nun	nber to E	dit the Project Accomplishment.			
Project Number Region		Project Name	Admin Unit	Accomplishment/	
BIA-14-CA-S-PR002	R-5	Pauma Mistletoe Control	Regional Contingent - R.O.	Print Preview	
BIA-14-CA-S-PWR01	R-5	Morongo Forest Pest	Regional Contingent - R.O.	Print Preview	
R5-14-CA-P-00001	R-5	Six Rivers NF SOD Prevention, Monitoring and Management	Six Rivers	Print Preview	
R5-14-CA-P-00002	R-5	Mendocino NF SOD Prevention, Monitoring and Management	Mendocino	Print Preview	
R5-14-CA-P-05	R-5	Two Chief's project work around Big Bear	San Bernardino	Print Preview	
R5-14-CA-P-06	R-5	Charlton Chilao	Angeles	Print Preview	

- 2013
 - Manzanita: GSOB suppression-\$30k

LaJolla: Mistletoe pruning- \$20K

- 2014
 - Pauma: Mistletoepruning- \$21K
 - Morongo:Mistletoe pruning-\$13k

