Bi-State Action Plan for Conservation of the Greater Sage-Grouse Bi-State Distinct Population Segment CERTAINTY OF IMPLEMENTATION: FY 2015-2016



In early 2014, the Executive Oversight Committee (EOC) of the Bi-State Distinct Population Segment of the Greater Sage-grouse (BSDPS) requested the United States Fish and Wildlife Service (FWS) reopen the comment period on the proposed listing decision. The Service granted the request and the EOC responded with a document summarizing agency commitments, new scientific information, conservation actions to date, and additional materials providing for the certainty of implementation and certainty of effectiveness for long-term conservation of the BSDPS to meet the Service's Policy for Evaluation

of Conservation Efforts (PECE). That document is available to all interested parties at http://www.ndow.org/Nevada_Wildlife/Sage_Grouse/Bi-State_FWS/, and a summary along with an implementation status update is provided below for Fiscal Year 2015 (FY 15). Activities reflect necessary adaptive management adjustments as new information has become available:

Agency/Entity	\$\$ Commitment	Project Commitment	Status Update
Nevada Department of Wildlife	• \$3.6 million over 10 years	a. Vegetation monitoring	a. Coordination by NDOW and Great Basin Institute in progress.
		b. Population monitoring	b. Lek counts ongoing
California Department of Wildlife		a. Translocation of grouse to Parker Meadows	a. In planning stages.
		b. Population monitoring	b. Interagency coordination of saturation lek surveys occurs yearly. CDFW is also partnering with BLM and USGS to track birds in the Bodie and South Mono PMU, with 17 birds collared in 2014.
		c. Predation effects around Long Valley landfill	c. Implementation of a raven survey protocol during lek counts anticipated. Initiation of a raven control strategy for the landfill is planned in coordination with Mono County.
		d. Habitat acquisition	d. Funding provided for the completed Sinnamon Meadows

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			Easement (1240 acres). Planning effort to identify highest priority lands in progress.
US Forest Service: Humboldt-Toiyabe National Forest and Inyo National Forest	\$13.9 million over 10 years • \$1,013,235 in FY 15	a. NEPA Huntoon Valley/Swauger Creek	a. NEPA started for Desert Creek, which rated higher based on second iteration of CPT model results.
		b.NEPA Aurora/Gregory Flats	b. NEPA started for Rough Creek (formerly known as China Camp II), which rated higher based on second iteration of CPT model results.
		c. Rosachi Ranch habitat improvement	c. East Field upland restoration (55 acres) ongoing: Additional planting needed, irrigation plan for Rosaschi Ranch under revision.
		d. Wheeler Flat grazing management	d. Trough installation planned for spring 2015.
		e. East Walker habitat improvement	e. Completion of NEPA anticipated in March 2015. Implementation will begin fall 2015.
		f. Wheeler Creek meadow restoration	f. Meadow restoration plan completed and implementation planned for September 2015.
		g. White Mountains telemetry monitoring	g. Implementation discussions in progress.
Natural Resources Conservation Service	 \$12 million over 5 years \$3M for conservation easements via ACEP (FY 15) \$500K for conifer treatments via EQIP (FY 15) 	a. Landowner outreach on easement and habitat restoration opportunities	a. Completed in January and February of 2015.
		b.Designate Bi-State area to allow NRCS to fund 75% of easement cost	b. In Progress.
		c. Conservation easements	c. Ongoing in high priority areas.
		d. Seek matching funds and partners	d. New partners are consistently sought.
		e. Request rancher permission to share	

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		easement and conifer removal information f. Co-sponsor a "Conifer Forum"	e. Ongoing discussions with private property owners.
		g. Explore SGI SWAT partnership options	f. Completed in February 2015.
		h. Coordinate to identify priority conifer areas and utilize EQIP to accelerate projects	g. Developmental discussions underway h. NRCS coordinates with BLM/USFS/USGS and state agencies on priority conifer areas.
Bureau of Land Management	\$6.5M over 10 years • \$651,540 in FY 15	a. NEPA/Planning	a. Bodie Hills Upland Vegetation Restoration Decision planned March 2015
		b. Conifer removal (1095 acres, Bishop BLM)	b. In progress
		c. Bodie brood rearing habitat	c. Meadow mowing occurred in Aurora Canyon
		d. Conifer removal (301 acres, Carson BLM)	d. Completed (2,210 acres in Mill Canyon Unit). 2,412 acres of treatment in the Mill Canyon Unit are planned for fall 2015.
		e. Bodie early brood rearing habitat	e. Planned for fall of 2015
		f. Cheatgrass control Pine Nut PMU	f. Will be implemented pre and post treatment via BMPs in Pine Nut PMU.
		g. Infrastructure	g. Infrastructure evaluation and implementation completed and ongoing.
		h. Wild horses	h. Ongoing assessment and implementation. The Pine Nut HMA gather is proposed for fall/winter 2015/16.
		i. CPT and Science Advisor funding (\$35,000)	i. Funding Provided for CPT/Science Advisor
		j. Monitoring	j. Bishop BLM/USGS/CDFW collared 17 birds fall

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			2014 and will continue monitoring them. Carson BLM funded USGS for Pine Nut monitoring. Vegetation monitoring ongoing, partnering with NDOW/NPCD.
U.S. Geological Survey		a. Develop and apply modeling and science to inform adaptive management	a. Completed and ongoing
		b. Conservation Planning Tool	b. Completed and refinement ongoing
		c. Integrated Population Model	c. Completed and published
		d. Population monitoring	d. Completed in Pine Nuts, assisting Bishop BLM, CDFW, NDOW, with Mt. Grant, Bodie and South Mono.
Mono County	\$5.9 M by 2024 • ~\$315,000 in FY 15 (Jul 2015 – Jun 2016)	a. Coordinate on easement development and seek matching funds	a. Ongoing through Collaborative Planning Team subcommittee and coordination. Submitting grant application to enable matching funding.
		b. Pursue relocation/ removal of landfill	b. Ongoing, will be complete by 2023.
		c. Raven management at landfill	c. Planning anticipated in 2015.
		d. Education/outreach to landowners	d. Ongoing
		e. General Plan update for sage-grouse conservation	e. Ongoing, anticipated completion in late 2015/early 2016.
		f. Assist BLM via cooperative agreement	f. New work program under development, projects ongoing.
			All FY 15-16 activities are fully funded via the General Fund, Solid Waste Enterprise Fund, and the BLM Cooperative Agreement.