

PROJECT INFORMATION

Project Title:	City of Lordsburg Special Events Center Rehabilitation
Project Type:	(NO PROJECT REVIEW) SPECIES LIST ONLY
Latitude/Longitude (DMS):	32.350434 / -108.711737
County(s):	HIDALGO
Project Description:	The City of Lordsburg, NM intends to complete renovations improvements to the existing
	Special Events Center Building located at 313 W. 2nd Street in Lordsburg, NM. The City
	of Lordsburg Special Events Center Phase 1 Improvements project will be constructed on
	property owned by the City of Lordsburg. The proposed project area is located within
	Township 22 South, Range 18 West, Section 32. The approximate latitude and longitude
	coordinates are - 32 degrees 21 minutes 2.67 seconds N, 108 degrees 43 minutes 00.97
	seconds W. The proposed improvements will consist of design, construct, and
	renovate/remodel an existing 12,750 square foot building (approx.) that serves the
	residents of the City of Lordsburg and Hidalgo County as the Special Events Center
	utilized by the entire community for various functions. Improvements will consist of the
	following: (1) ADA and Electrical Upgrades - renovate the current non-ADA compliant
	men's and women's restrooms (1 each); install slip resistant flooring (approximately 840
	Sq. Ft. in the lobby and 1,287 Sq. ft. in the rest of the area of work (i.e. restrooms,
	vestibule, corridors); upgrade fire alarm system and panel to meet current fire codes and
	exiting requirements; upgrade the electrical service to accommodate the new refrigerated
	air system improvements. (2) Kitchen Upgrades - replace existing exhaust hood over the
	cooking line; install a new makeup air unit for the new HVAC system to meet current
	codes; install a fire suppression system adequate for the size of the new hood; replace
	existing kitchen equipment; replace approximately 535 Sq. ft. of flooring; replace
	approximately 36 linear feet of existing cabinets; replace existing countertop; replace
	existing lighting with new fixtures; replace approximately 2,662 Sq. ft. of ceiling materials.
	(3) HVAC Upgrades and Roof Repair - replace existing evaporative coolers and gas
	furnaces with new refrigerated cooling units and integral gas furnaces to include
	ductwork; new electrical service would be run to approximately four (4) new refrigerated
	air units as well as gas; roof repair would entail inspecting the existing metal roof and
	repairing joints and overlaps and coating the metal panels.

REQUESTOR INFORMATION

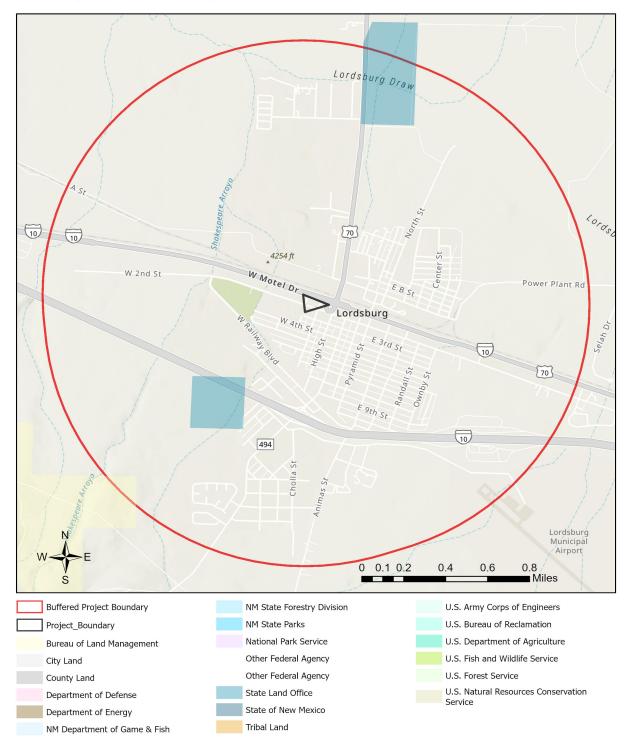
Project Organization:	
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OVERALL STATUS

This report contains an initial list of recommendations regarding potential impacts to wildlife or wildlife habitats from the proposed project; see the Project Recommendations section below for further details. Your project proposal is being forwarded to a New Mexico Department of Game and Fish (Department) biologist for review to determine whether there are any additional recommendations regarding the proposed actions. A Department biologist will be in touch within 30 days if there are further recommendations regarding this project proposal.

About this report:

- This environmental review is based on the project description and location that was entered. The report must be updated if the project type, area, or operational components are modified.
- This is a preliminary environmental screening assessment and report. It is not a substitute for the potential wildlife knowledge gained by having a biologist conduct a field survey of the project area. Federal status and plant data are provided as a courtesy to users. The review is also not intended to replace consultation required under the federal Endangered Species Act (ESA), including impact analyses for federal resources from the U.S. Fish and Wildlife Service (USFWS) using their Information for Planning and Consultation tool.
- This report contains information on wildlife species protected under the ESA and the <u>Wildlife Conservation Act</u> (WCA), Species of Greatest Conservation Need (SGCN), and Species of Economic and Recreational Importance (SERI). Species listed under the ESA are protected from take at the federal level and under the WCA are protected from take at the state level. SGCN are identified in the <u>State Wildlife Action Plan</u> (SWAP) for New Mexico; all of these species are considered to be of conservation concern but not all of them are protected from take at the state or federal level. The harvest of all SERI is regulated at the state level. The Department has no authority to designate critical habitat for species listed under the WCA; only the USFWS can designate critical habitat for species listed under the ESA.
- The New Mexico Environmental Review Tool (ERT) utilizes species observation locations and species habitat suitability models, both of which are subject to ongoing change and refinement. Inclusion or omission of a species within a report cannot guarantee species presence or absence within your project area. To determine occurrence of any species listed in this report, or other wildlife that may be present within your project area, onsite surveys conducted by a qualified biologist during appropriate, species-specific survey timelines may be necessary.
- The Department encourages use of the ERT to modify proposed projects for avoidance, minimization, or mitigation of wildlife impacts. However, the ERT is not intended to be used in a repeatedly iterative fashion to adjust project attributes until a previously determined recommendation is generated. The ERT serves to assess impacts once project details are developed. The <u>New Mexico Crucial Habitat Assessment Tool</u>, the data layers from which are included in the ERT, is the appropriate system for advising early-stage project planning and design to avoid areas of anticipated wildlife concerns and associated regulatory requirements.



City of Lordsburg Special Events Center Rehabilitation

NHNM, USGS, USFS, US Census Bureau, NMDGF Esri, NASA, NGA, USGS, FEMA CONANP, Esri, TomTom, Garmin, Foursquare, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, US Census Bureau, USDA, USFWS

Special Status Animal Species Potentially within 2000 Meters of Project Area									
Common Name	Scientific Name	USFWS (ESA)	NMDGF (WCA)	NMDGF SGCN/SERI	USFS	USFS SCC	BLM		
Colorado River Toad	Incilius alvarius		Т	SGCN					
Plains Leopard Frog	Lithobates blairi			SGCN			BLM WATCH		
Aplomado Falcon	Falco femoralis		E	SGCN					
Peregrine Falcon	Falco peregrinus		Т	SGCN			BLM WATCH		
Long-Billed Curlew	Numenius americanus			SGCN			BLM WATCH		
<u>Elf Owl</u>	Micrathene whitneyi			SGCN			BLM WATCH		
Western Burrowing Owl	Athene cunicularia hypugaea			SGCN	Sensitive Species	USFS R3 SCC	BLM SENSITIVE		
Common Nighthawk	Chordeiles minor			SGCN					
Violet-Crowned Hummingbird	Amazilia violiceps		Т	SGCN	Sensitive Species				
Lucifer Hummingbird	Calothorax lucifer		Т	SGCN	Sensitive Species				
Costa's Hummingbird	Calypte costae		Т	SGCN	Sensitive Species				
Gila Woodpecker	Melanerpes uropygialis		Т	SGCN	Sensitive Species	USFS R3 SCC			
Pinyon Jay	Gymnorhinus cyanocephalus			SGCN		USFS R3 SCC	BLM SENSITIVE		
Mountain Bluebird	Sialia currucoides			SGCN					
Bendire's Thrasher	Toxostoma bendirei			SGCN		USFS R3 SCC	BLM SENSITIVE		
Sprague's Pipit	Anthus spragueii			SGCN			BLM SENSITIVE		
Loggerhead Shrike	Lanius Iudovicianus			SGCN		USFS R3 SCC	BLM WATCH		
Lucy's Warbler	Leiothlypis luciae			SGCN			BLM WATCH		
Black-Throated Gray Warbler	Setophaga nigrescens			SGCN			BLM WATCH		
Botteri's Sparrow	Peucaea botterii			SGCN			BLM SENSITIVE		
Black-Chinned Sparrow	Spizella atrogularis			SGCN			BLM WATCH		
Vesper Sparrow	Pooecetes gramineus			SGCN					

	Special Status Animal Spe	•		-			
Common Name	Scientific Name	USFWS (ESA)	NMDGF (WCA)	NMDGF SGCN/SERI	USFS	USFS SCC	BLM
Baird's Sparrow	Ammodramus bairdii		Т	SGCN	Sensitive Species		BLM SENSITIVE
Thick-billed Longspur	Rhynchophanes mccownii			SGCN			BLM SENSITIVE
Mexican Long-Tongued Bat	Choeronycteris mexicana			SGCN	Sensitive Species		BLM SENSITIVE
Mexican Long-Nosed Bat	Leptonycteris nivalis	LE	E	SGCN			
Spotted Bat	Euderma maculatum		Т	SGCN	Sensitive Species	USFS R3 SCC	BLM SENSITIVE
Elk	Cervus canadensis			SGCN			
Mule Deer	Odocoileus hemionus			SGCN			
Pronghorn	Antilocapra americana			SGCN			
<u>Gila Monster</u>	Heloderma suspectum		E	SGCN			BLM SENSITIVE
Gray-checkered Whiptail	Aspidoscelis tesselata		E	SGCN			BLM SENSITIVE
<u>Green Rat Snake</u>	Senticolis triaspis		Т	SGCN	Sensitive Species		
Rock Rattlesnake	Crotalus lepidus			SGCN			
Desert Massasauga	Sistrurus catenatus edwardsii			SGCN			

Special Status Animal Species Potentially within 2000 Meters of Project Area

Common Name hyperlink takes you to species account in <u>bison-m.org</u>; Scientific Name hyperlink takes you to information in <u>NatureServe Explorer</u>; ESA = Endangered Species Act, C = Candidate, LE = Listed Endangered, LT = Listed Threatened, XN = Non-essential Experimental Population, for other ESA codes see this <u>website</u>; WCA = Wildlife Conservation Act, E = Endangered, T = Threatened; SERI = Species of Economic and Recreational Importance; SGCN = Species of Greatest Conservation Need; USFS = U.S. Forest Service, Sensitive Species = A species likely to occur on USFS lands that is of concern for a potential reduction in population viability; SCC = Species of Conservation Concern; BLM = Bureau of Land Management, BLM SENSITIVE = A species that occurs on BLM lands and whose viability is at risk, BLM WATCH = Species that may be added to the sensitive species list in future pending new information regarding species status.

Special Status Plant Species Potentially within 2000 Meters of Project Area

Common Name	Scientific Name	USFWS (ESA)	NMAC	NMRPCS	USFS	USFS SCC	BLM
Night-Blooming Cereus	Peniocereus greggii var. greggii		E	SS			BLM SENSITIVE

NMAC = New Mexico Administrative Code, E = Endangered; NMRPCS = <u>New Mexico Rare Plant Conservation Strategy</u>, SS = NM Rare Plant Conservation Strategy Species; USFS = U.S. Forest Service, Sensitive Species = A species likely to occur on USFS lands that is of concern for a potential reduction in population viability; SCC = Species of Conservation Concern; BLM = Bureau of Land Management, BLM SENSITIVE = A species that occurs on BLM lands and whose viability is at risk, BLM WATCH = Species that may be added to the sensitive species list in future pending new information regarding species status.

Project Recommendations

This report includes a preliminary species list that may be used during early stages of project or conservation planning. Even if this report indicates that your proposed project location would require a custom review from a biologist, **no review will be returned** until additional project details are provided. **To obtain a project review**, please submit additional details regarding the **type** of project, project **objectives**, anticipated project **duration**, **timing** of project construction, the composition and dimensions/quantities of **materials** that will be utilized for project implementation, any **equipment** that will be used, anticipated **ground disturbance** that will occur, wildlife surveys or observations that have occurred on or near the project site, and **any other relevant details** regarding potential effects of project activities on wildlife or wildlife habitat. **Photographs** of the project site are especially useful.

Although this project report may include management recommendations based on the project location, additional conservation measures may be needed. The Department can not fully assess potential effects and associated management recommendations until a **project type and description** have been submitted and an appropriate **impact buffer** for that project type has been applied. Also, the species list within this report represents an estimation of special status species that could be present at the site of a small-scale project. Species lists for projects that occur across **broader geographic scales** (e.g., one or more counties, multiple habitat types) are more appropriately obtained from the **Department's Biota Information System of New Mexico (BISON-M) database**. Species lists generated by the ERT may contain modeled species distributions in order to predict species occurrences within areas that lack previous wildlife inventories or surveys. This list can be refined using occurrence-based information within BISON-M regarding wildlife-habitat relationships and biological needs for species that might be present within the project footprint.

Burrowing owl (*Athene cunicularia*) may occur within your project area. Burrowing owls are protected from take by the Migratory Bird Treaty Act and under New Mexico state statute. Before any ground disturbing activities occur, the Department recommends that a preliminary burrowing owl survey be conducted by a qualified biologist using the Department's <u>Burrowing Owl Survey Protocol</u>. Should burrowing owls be documented in the project area, please contact the Department or USFWS for further recommendations regarding relocation or avoidance of impacts.

The proposed project occurs near an important bat area. This area may contain important bat roosting resources, such as caves or mines, that potentially could be affected by certain project activities. Follow the guidelines below to minimize disturbance to roosting bats.

- Avoid use of pesticides, firearms, open-flame torches, or heavy smoke-producing equipment, especially from April through September.
- If artificial lighting is needed, use only light sources powered by batteries, or cyalume glow/light sticks. Keep the site clean by picking up refuse or materials from project lighting or operations whenever they are shut down.
- If the use of permanent outdoor lights cannot be avoided, design all outdoor lighting in accordance with the New Mexico Night Sky Protection Act, which requires that outdoor lighting be fitted with shielding that directs light downward, rather than upward or laterally, to prevent sky glow and associated impacts to bats.
- For any surface disturbing activities, the project footprint (including a 350 foot buffer) should avoid potential roost sites such as caves or mines, especially from April through July. Tree clearing activities and prescribed burns should include a minimum 0.5 mile buffer from any such features.
- If caves, mines, bridges, or other man-made structure suitable as potential bat roosts are encountered within the project area, they should not be entered during any time of year, and no roosting or hibernating bats should be contacted or disturbed. Report any dead or injured bats to the Department, who can facilitate contacts with other appropriate personnel.

Your project area intersects an Important Plant Area (IPA) that contains one or more species of plants listed as threatened or endangered by the New Mexico Energy, Minerals and Natural Resources Department (EMNRD) under New Mexico Statutes Annotated (NMSA) 75-6-1 or by the USFWS under the federal ESA. Although IPAs have no legal designation, they have been identified as areas that support either a high diversity of sensitive plant species or contain the last remaining locations of New Mexico's most endangered plants. The Department recommends that you consult with EMNRD's Endangered Plant Program Coordinator regarding any state-listed plants and the USFWS's Information for Planning and Consultation (IPAC) system for any federally-listed plants and reaching out to the appropriate federal species lead(s) with the New Mexico Ecological Services Office of USFWS. The Department does not have any authority to designate or advise on state- or federally-listed plants.

Disclaimers regarding recommendations:

- The Department provides technical guidance to support the persistence of all protected species of native fish and wildlife, including game and nongame wildlife species. Species listed within this report include those that have been documented to occur within the project area, and others that may not have been documented but are projected to occur within the project vicinity.
- Recommendations are provided by the Department under the authority of § 17-1-5.1 New Mexico Statutes Annotated 1978, to provide "communication and consultation with federal and other state agencies, local governments and communities, private organizations and affected interests responsible for habitat, wilderness, recreation, water quality and environmental protection to ensure comprehensive conservation services for hunters, anglers and nonconsumptive wildlife users".
- The Department has no authority for management of plants or Important Plant Areas. The <u>New Mexico</u> <u>Endangered Plant Program</u>, under the Energy, Minerals, and Natural Resources Department's Forestry Division, identifies and develops conservation measures necessary to ensure the survival of plant species within New Mexico. Plant status information is provided within this report as a courtesy to users. Recommendations provided within the ERT may not be sufficient to preclude impacts to rare or sensitive plants, unless conservation measures are identified in coordination with the Endangered Plant Program.
- Additional coordination and/or consultation may also be necessary under the federal ESA or National Environmental Policy Act (NEPA). Further site-specific mitigation recommendations may be proposed during ESA consultation and/or NEPA analyses or through coordination with affected federal agencies.