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**PROJECT INFORMATION**

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**Project Title:** NM\_ABQ\_JUANTABO\_002 - A  
**Project Type:** OTHER  
**Latitude/Longitude (DMS):** 35.076250 / -106.523143  
**County(s):** BERNALILLO  
**Project Description:** Our client proposes to remove and replace an existing 24-foot 6-inch light pole with a new 24-foot 1-inch tall public lighting structure, with an overall height of 25 feet 9 inches including luminaire. Three (3) shrouded antennas are to be installed on the pole and a fiber vault will be installed immediately southeast of pole base. A new underground conduit will extend from the lighting structure 6 feet southeast to a new pull box, 28 feet 5 inches southwest from the pull box to a new electrical meter, then 232 feet to an existing utility pole northwest adjacent. The current site habitat is located within an residential area off the east side of Ida PI NE.

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**REQUESTOR INFORMATION**

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**Project Organization:**  
**Contact Name:** Jessica Potter  
**Email Address:** j.potter@trileaf.com  
**Organization:** Trileaf Corporation  
**Address:** 2121 W Chandler Blvd, Chandler AZ 85224  
**Phone:** 6028199196

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**OVERALL STATUS**

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The information contained within this report comprises the recommendations of the New Mexico Department of Game and Fish (Department) for management and mitigation of proposed project impacts to wildlife and habitat resources; see the Project Recommendations section below for further details. No further consultation with the Department is required based on the project's location and, with implementation of mitigation measures described in the Project Recommendations section below, no adverse effects to wildlife or important habitats are anticipated. However, a Department biologist may be in touch within 30 days if they determine that further review is required.



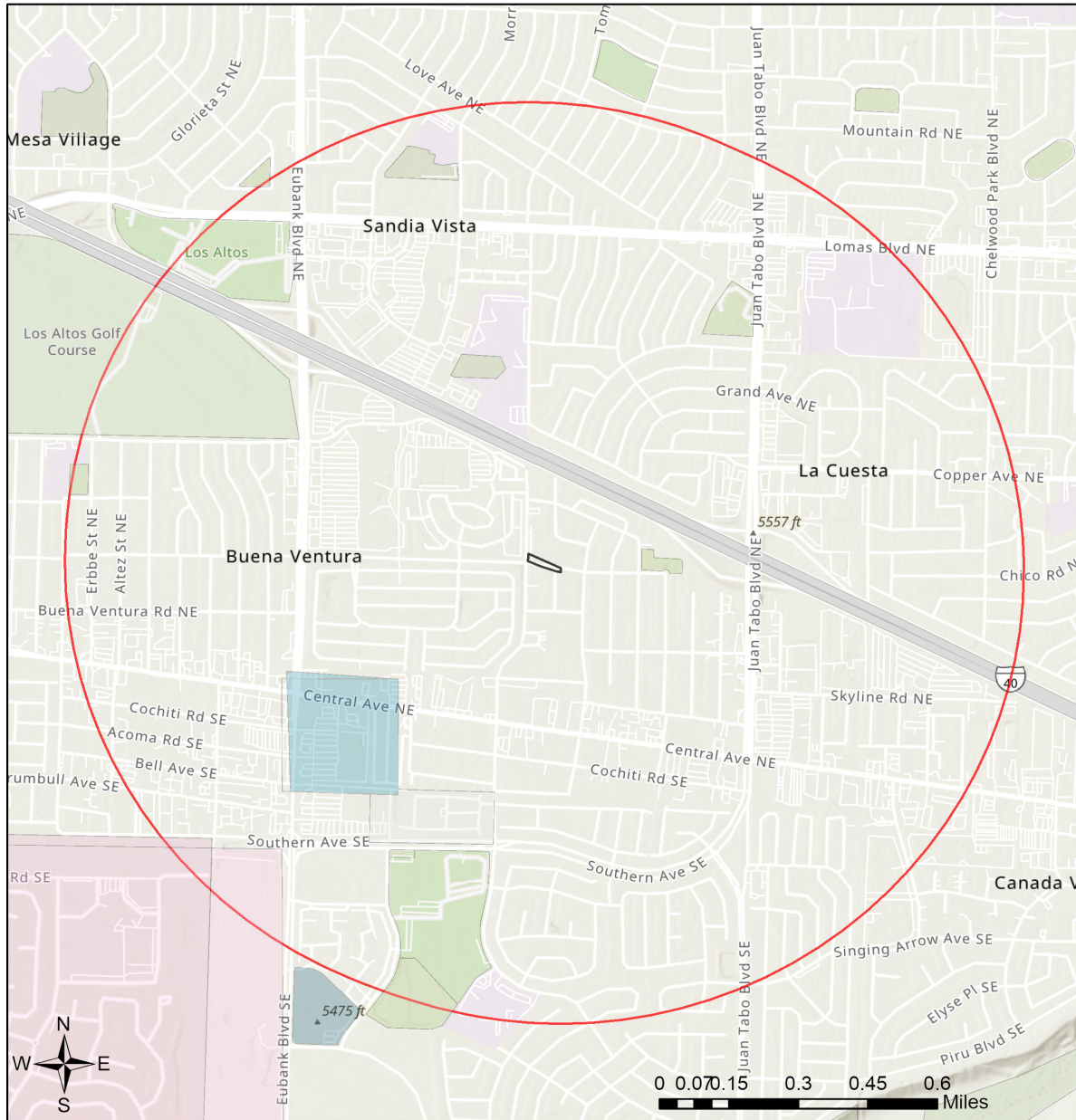
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**About this report:**

- 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](#).
- The New Mexico Environmental Review Tool (ERT) utilizes species observation locations and species distribution models, both of which are subject to ongoing change and refinement. Inclusion or omission of a species within a report can not guarantee species presence or absence at a precise point location, as might be indicated through comprehensive biological surveys. Specific questions regarding the potential for adverse impacts to vulnerable wildlife populations or habitats, especially in areas with a limited history of biological surveys, may require further on-site assessments.
- 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 [New Mexico Crucial Habitat Assessment Tool](#) is the appropriate system for advising early-stage project planning and design to avoid areas of anticipated wildlife concerns and associated regulatory requirements.



## NM\_ABQ\_JUANTABO\_002 - A



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|---------------------------|------------------------------|------------------------------|---|
| Buffered Project Boundary | Department of Defense        | Private                      | U.S. Department of Agriculture              |
| Project Boundary          | Department of Energy         | State Land Office            | U.S. Fish and Wildlife Service              |
| Bureau of Land Management | NM Department of Game & Fish | State of New Mexico          | U.S. Forest Service                         |
| City Land                 | NM State Forestry Division   | Tribal Land                  | U.S. Natural Resources Conservation Service |
| County Land               | NM State Parks               | U.S. Army Corps of Engineers |   |
|                           | National Park Service        | U.S. Bureau of Reclamation   |   |

USGS, New Mexico Department of Game and Fish (NMDGF), Natural Heritage New Mexico (NHNM), and USDA Forest Service,

Compiled by Richard Norwood of NHNM over the period 2020 to 2021.

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodastysreisen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community



### Special Status Animal Species within 1 Miles of Project Area

Common Name	Scientific Name	USFWS (ESA)	NMDGF (WCA)	NMDGF SGCN/SERI
<a href="#">American Bittern</a>	<a href="#">Botaurus lentiginosus</a>			SGCN
<a href="#">Aplomado Falcon</a>	<a href="#">Falco femoralis</a>		E	SGCN
<a href="#">Peregrine Falcon</a>	<a href="#">Falco peregrinus</a>		T	SGCN
<a href="#">Mountain Plover</a>	<a href="#">Charadrius montanus</a>			SGCN
<a href="#">Elf Owl</a>	<a href="#">Micrathene whitneyi</a>			SGCN
<a href="#">Western Burrowing Owl</a>	<a href="#">Athene cunicularia hypugaea</a>			SGCN
<a href="#">Lewis's Woodpecker</a>	<a href="#">Melanerpes lewis</a>			SGCN
<a href="#">Red-Headed Woodpecker</a>	<a href="#">Melanerpes erythrocephalus</a>			SGCN
<a href="#">Williamson's Sapsucker</a>	<a href="#">Sphyrapicus thyroideus</a>			SGCN
<a href="#">Olive-Sided Flycatcher</a>	<a href="#">Contopus cooperi</a>			SGCN
<a href="#">Bank Swallow</a>	<a href="#">Riparia riparia</a>			SGCN
<a href="#">Pinyon Jay</a>	<a href="#">Gymnorhinus cyanocephalus</a>			SGCN
<a href="#">Clark's Nutcracker</a>	<a href="#">Nucifraga columbiana</a>			SGCN
<a href="#">Juniper Titmouse</a>	<a href="#">Baeolophus ridgwayi</a>			SGCN
<a href="#">Pygmy Nuthatch</a>	<a href="#">Sitta pygmaea</a>			SGCN
<a href="#">Western Bluebird</a>	<a href="#">Sialia mexicana</a>			SGCN
<a href="#">Bendire's Thrasher</a>	<a href="#">Toxostoma bendirei</a>			SGCN
<a href="#">Loggerhead Shrike</a>	<a href="#">Lanius ludovicianus</a>			SGCN
<a href="#">Gray Vireo</a>	<a href="#">Vireo vicinior</a>		T	SGCN
<a href="#">Painted Redstart</a>	<a href="#">Myioborus pictus</a>			SGCN
<a href="#">Spotted Bat</a>	<a href="#">Euderma maculatum</a>		T	SGCN
<a href="#">Black-Tailed Prairie Dog</a>	<a href="#">Cynomys ludovicianus</a>			SGCN
<a href="#">Gunnison's Prairie Dog</a>	<a href="#">Cynomys gunnisoni</a>			SGCN

ESA = Endangered Species Act, WCA = Wildlife Conservation Act, SGCN = Species of Greatest Conservation Need, SERI = Species of Economic and Recreational Importance

### Project Recommendations

Your proposed project activities may require a custom review for assessment of potential effects to wildlife. See the "OVERALL STATUS" section above to determine the likelihood that your project will be reviewed further based on its location. A Department biologist will confirm whether any additional conservation measures are needed. You should expect to receive any additional project recommendations within 30 days of your project submission. If the "OVERALL STATUS" section indicates that no further consultation with the Department is required based on its location, then you will only receive additional project feedback from the Department if a biologist deems it necessary.

Burrowing owl (*Athene cunicularia*) is known to occur within or near your project area. Before any ground disturbing activities occur, the Department recommends that a preliminary survey be conducted by a qualified biologist using the Department's [burrowing owl survey protocol](#). Should burrowing owls be documented in the project area, please contact the Department or USFWS for further recommendations regarding relocation or avoidance of impacts.



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**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 [New Mexico Endangered Plant Program](#), 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 may also be necessary under the federal ESA or National Environmental Policy Act (NEPA). Further site-specific recommendations may be proposed during ESA and/or NEPA analyses, or through coordination with affected federal agencies.