

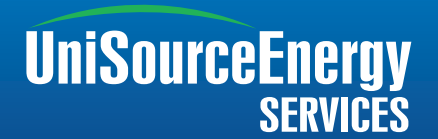


C/O Sonoran Land Resources
 Attn: Black Mountain
 Expansion Project
 P.O. Box 18873
 Tucson, Arizona 85731

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Energy Grid Update Black Mountain Expansion Project

August 2024



UniSource Energy Services is working to establish greater energy independence and security for customers to reduce our reliance on the regional energy market, where resources are increasingly scarce.

UNS Electric, Inc. (UNSE), a subsidiary of UniSource, is considering the expansion of the Black Mountain Generating Station, located about 15 miles southwest of Kingman in Mohave County. The project would include four new 50-megawatt (MW) natural gas-fired turbines equipped with state-of-the-art emission controls as well as a 230-kilovolt (kV) transmission line extending approximately 2 miles to connect the expanded generating station to the Griffith Substation.

These new generating resources would support projected growth and economic development in Kingman, Lake Havasu and throughout UniSource's Mohave County service territory. The project also would preserve the reliability and affordability of service in the face of growing demand and significantly reduced resource availability on the southwestern regional grid.

The company is in the due diligence phase of this project, collecting and analyzing information, and identifying permitting and line siting requirements before making a final decision to move forward. UniSource will weigh this option against others submitted in response to an anticipated all-source request for proposals later this year.

Under state law, UniSource must secure a Certificate of Environmental Compatibility (CEC) to build the transmission line. The Arizona Power Plant and Transmission Line Siting Committee would review UniSource's CEC application in a public process that allows residents and other interested parties to provide comments. The Arizona Corporation Commission must review and approve the CEC before UniSource can begin construction. UniSource anticipates filing a CEC application later this year.

The map on the next page depicts the project study area for the transmission line and preliminary route segments that could be combined to form a final route. All preliminary segments are within public road right-of-way or along private land parcel boundaries.

State law specifies several criteria that must be considered in the selection of a route as listed below. However, UniSource can also consider additional criteria, such as local community values, when assessing potential segments.

UniSource welcomes your comments about additional criteria we should consider throughout the route selection process.

- Route selection and Evaluation criteria
- Existing plans for other developments
 - Fish, wildlife, and plants
 - Noise
 - Recreation
 - Scenic Areas, historic properties, archaeological sites
 - Total Environment
 - Technical practicability
 - Cost

New generating facilities also would require a Title V, Class I permit from the Arizona Department of Environmental Quality (ADEQ). UniSource has filed an application with ADEQ that is currently under review.

UNS Electric, Inc. (UNSE) una subsidiaria de UniSource Energy Services, está considerando la expansión de la estación generadora Black Mountain, ubicada a unas 15 millas al suroeste de Kingman en el condado de Mohave. El proyecto incluiría la adición de cuatro turbinas de gas natural de 50 megavatios (MW) equipadas con controles de emisiones de última tecnología y la construcción de una línea de transmisión de aproximadamente 2 millas y 230 kilovoltios (kV) para conectar la estación generadora a la Subestación Griffith. Para obtener más información sobre el proyecto o solicitar este boletín en español, contáctenos llamando al 1-928-681-6500 o enviando un correo electrónico a blackmountain@uesaz.com. Una versión en español de este boletín se publicará en nuestro sitio web.

Black Mountain Expansion Project



Please Join Us Public Open House

Thursday, August 22, 2024 | 5:30-7:30 p.m.

Mohave Community College | Beale Street Center
 309 E. Beale St
 Kingman, AZ

uesaz.com/black-mountain



Grid improvements for more reliable service

UniSource's proposed
 Black Mountain Generating
 Station Expansion Project
 will support continued
 reliability while meeting
 customers' future energy
 needs in Mohave County.

Black Mountain Expansion Project

Open House and Public Participation

UniSource invites you to attend an open house meeting on August 22, 2024, as described on the cover of this newsletter. UniSource representatives will present information and answer questions about the project. Residents, property owners, businesses and other stakeholders are encouraged to share their comments using one of these methods:

- Filling out an online comment form at www.uesaz.com/black-mountain
- Sending comments via email to blackmountain@uesaz.com
- Calling 1-928-681-6500 and leaving a voicemail message
- Mailing a letter with comments to:

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Segment Description			
Segment #	Segment Name	From	To
1	Yuma Rd.	Yucca Dr.	English Dr.
2	Yucca Dr.	Yuma Rd.	Apache Rd.
3	Apache Rd.	Yucca Dr.	Navajo Dr.
4	Apache Rd.	Navajo Dr.	Navajo Dr.
5	Yuma Rd.	Yucca Dr.	Ocotillo Rd
6	Yuma Rd.	Ocotillo Rd.	Navajo Dr.
7	Navajo Dr.	Yuma Rd.	Apache Rd.
8	Yucca Dr.	Tampico Rd.	Yuma Rd.
9	Tampico Rd.	Yucca Dr.	Ocotillo Rd
10	Tampico Rd.	Ocotillo Rd.	Navajo Dr.
11	Navajo Dr.	Tampico Rd.	Yuma Rd.
12	Ocotilla Dr.	Tampico Rd.	Yuma Rd.
13	English Dr.	Tampico Rd.	Yuma Rd.
14	Tampico Rd.	English Dr.	Yucca Dr.
15	Tampico Rd.	English Dr.	Sonoita Dr.
16	Sonoita Dr.	Tampico Rd.	Yuma Rd.
17	Yuma Rd.	Sonoita Dr.	English Dr.
18	English Dr.	Yuma Rd.	Apache Rd.
19	Sonoita Dr.	Yuma Rd.	Apache Rd.
20	Apache Rd.	Sonoita Dr.	English Dr.
21	Apache Rd.	English Dr.	Griffith Rd.
22	Apache Rd.	Griffith Rd.	Yucca Dr.
23	Apache Rd.	Sonoita Dr.	Page Rd.
24	Page Rd.	Apache Rd.	Frontage Rd.
25	W. Griffith Rd.	Apache Rd.	Frontage Rd.
26	Frontage Rd.	Page Rd.	Griffith Rd.
27	Frontage Rd.	Griffith Rd.	Navajo Dr.
28	Navajo Dr.	Apache Rd.	UNSE Easement (N-S)
29	Navajo Dr.	UNSE Easement (N-S)	Unnamed Rd.
30	Navajo Dr.	Unnamed Rd	Frontage Rd.
31	Unnamed Rd.	Navajo Dr.	APN: 206-03-076
32	Frontage Rd.	Navajo Dr.	Cyro Dr.
33	Cryo Dr.	Frontage Rd.	Unnamed Rd.
34	Cryo Dr.	Unnamed Rd	Apache Rd.
35	Unnamed Rd.	APN: 206-03-076	Cryo Dr.
36	APN: 206-03-076	Unnamed Rd	UNSE Easement
37	UNSE Easement (N-S)	Navajo Dr.	Griffith Parcel
38	Apache Rd	Cryo Dr.	UNSE Easement (N-S)
39	Apache Rd.	UNSE Easement	Navajo Dr.
40	Apache Rd	Yucca Dr	W. Griffith Rd

