

**KIOWA COUNTY**  
**SOLAR PROJECT**

FREQUENTLY ASKED QUESTIONS; CONSTRUCTION PHASE OF GROUND-MOUNTED

**SOLAR PHOTOVOLTAIC SYSTEMS**



## General Q&A

### How long will construction last?

Construction is expected to last until the end of December 2024. There will be several phases, some overlapping, including, but not limited to, ground preparation, post-installation, substation construction, and solar equipment installation.

### On which days and hours will construction take place?

Construction will generally take place between the hours of 7 a.m. to 7 p.m. (or until dusk if sunset occurs after 7 p.m.). Occasionally, some construction activities will take place at night, but they will be limited to low-sound activities.

### Will construction be disruptive to the community?

Kiowa County Solar Project is committed to being a good neighbor and partner. We will ensure that construction impact on nearby residents or those passing through the area is minimal. The wider community should not experience any negative impact. And in fact, the community will experience a net economic benefit as construction workers patronize local shops, restaurants, and hotels while sub-contractors utilize local businesses for parts and supplies.

### What should I do if I have a concern or complaint about construction?

We value our neighbors and are committed to providing swift responses to any questions, comments, or concerns. If you need to contact the project team for any reason, please reach out by sending an email to [Connect@KiowaCountySolarProject.com](mailto:Connect@KiowaCountySolarProject.com).

### What is the best way to clean solar panel arrays?

The most effective way to clean solar panels is with natural weather sources such as rain. To note, it does not take a large weather event to clean panels sufficiently.

### Will there be limited construction traffic during school bus hours?

Construction vehicles will be instructed to limit their use of public roads during school drop-off and pickup times.

### Will the community be informed about construction activities?

Any construction activities that cause public road closures or diversions will be communicated to nearby stakeholders.

### Are local people employed as construction workers?

Yes. We try to utilize the local workforce to the fullest extent possible.

### Will I see out-of-state license plates at the construction site?

Occasionally, vehicles with out-of-state plates may be on site. This may be because the vehicle was rented outside of the state or because the worker may live outside the state.

### **Are local businesses being used to supply construction materials and supplies for the project?**

Numerous local equipment rental companies, machine shops, and other businesses will be utilized for the duration of construction.

## **Sound**

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### **How does the sound of large solar projects impact nearby residential and agricultural properties?**

Solar projects are effectively silent, except for the tracking motors and inverters that might produce an ambient hum. This is typically not audible from outside the project enclosure.

### **Will construction create a lot of noise?**

Certain construction activities may cause a temporary slight elevation in noise level. The noisier activities will be limited to short periods within construction hours.