



# TOTAL SOLAR ECLIPSE

APRIL 8, 2024

## Preparing for the Eclipse

### Total Solar Eclipse Basics

- On Monday April 8th, 2024 around 3pm people within Butler County will experience a total solar eclipse for 2.5-3 minutes
- Large crowds are expected to show up for this once-in-a-lifetime event which may impact traffic, cell phone service, and even wi-fi.

### Quick Facts

Monday April 8th, 2024

Partial begins: ~2PM  
 Totality begins: ~3PM  
 Partial ends: ~430PM

Look for ISO-12312-2 compliant lenses

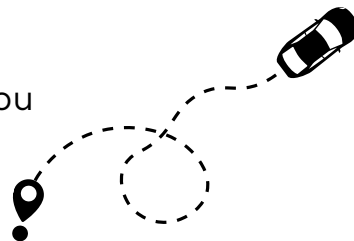
### Links

Ohio EMA:  
[ema.ohio.gov/media-publications/ohio-total-solar-eclipse](https://ema.ohio.gov/media-publications/ohio-total-solar-eclipse)

County Health:  
[health.bcoho.gov/solar-eclipse-2024](https://health.bcoho.gov/solar-eclipse-2024)

American  
 Astronomical Society:  
[eclipse.aas.org/](https://eclipse.aas.org/)


NASA:  
[nasa.gov](https://nasa.gov)





### Things to Consider Before April 8th, 2024

Expect major traffic delays, upwards of several hours, on the day of the eclipse before, during, and after the event.

- Have extra food and water on hand
- Carry time sensitive medications with you
- Fill up your tank before April 8th
- Have a way to charge your phone

 If you have daycare for pets, children, or dependents coordinate early with their center

 to understand plans for pickup/drop off delays

Carry a small amount of cash just in case credit card services are impacted. 

Wear safe solar viewers that comply with the [ISO 12312-2](https://www.iso.org/committee/44109/0/12312-2) international standard. Check out the American Astronomical Society for more information on their trusted sellers.

