JACKSON HOLE AND GRAND TETON NATIONAL PARK, WYO.

Visitors can expect dramatic views of the shadows crossing the wide open spaces of Jackson Hole Valley and the surrounding mountains, whether they’re at a private viewing party or settled in at a public campground.

Wyoming Stargazing, an educational nonprofit dedicated to astronomy and creating a public observatory and planetarium in Jackson, will host numerous events in and around the town on the day of the eclipse. The group is collaborating with the community-focused Center for the Arts in downtown Jackson for a large public event; Wyoming Stargazing founder Samuel Singer promises that the location will offer great views of the sky. The group also plans to host private events for select locations, including Spring Creek Ranch and Teton Springs.

Attendees will have the opportunity to look through the group’s solar telescopes to learn more about sunspots and solar flares in the sun’s upper atmosphere in addition to receiving assistance with prepping their own cameras to get the best shots.

In the event of bad weather, Wyoming Stargazing is researching other ways to ensure a spectacular view. wyomingstargazing.org

NASHVILLE

Nashville is the largest U.S. city completely within the path of the eclipse totality, so Music City is going to be the place for your perfect eclipse soundtrack. From the Country Music Hall of Fame to The Listening Room Café, constant entertainment will keep visitors engaged before, during and after the solar eclipse.

The Adventure Science Center in Nashville is just beginning to plan events for the eclipse. With an emphasis on education, the center is working on programming that looks at the science behind eclipses and why they happen.

Also sure to be a big hit with visitors is the Sudekum Planetarium, where viewings combine the power of an optical star projector that fills the room with more than 6.5 million stars and a high-definition dome system.

One major effort will be to inform visitors about safe viewing practices and proper eye protection during the eclipse.

Jeff Krinks, the center’s director of marketing and communications, said special solar filters and viewing techniques will be important during the times that the eclipse is not in its totality. A large-scale event is in the works. adventuresci.org | visitmusiccity.com

KANSAS CITY, MO.

Stop by Kansas City, Mo., where the city’s lively jazz and art scene and numerous farm-to-table restaurants are sure to dazzle vacationers. The city, which is on the very edge of the path of totality, is expected to experience only about 30 seconds to one minute of totality during the eclipse (the farther north in the city and suburbs you go, the better), but it may prove to be a popular choice for residents between Wyoming and southern Illinois who want to be in the direct path.

While in Kansas City, visitors can navigate through the city with the new Downtown Streetcar or spend a night on the town at the Mutual Musicians Foundation. Want to make this a stop on a summer vacation through the Midwest? The city is about a four-hour drive from St. Louis. Check back with the city for more updates on eclipse-related events. visitkc.com

Hotels Kansas City Marriott Downtown, Southmoreland on the Plaza, The Raphael Hotel
Restaurants Danny’s Big Easy, Bristol Seafood Grill, Avenues Bistro
Attractions KC Live!, American Jazz Museum, LEGOLAND Discovery Center

GOING DARK

Pick the perfect spot to view the solar eclipse on Aug. 21, 2017

By Alexa Rogers
SALEM, ORE.
The eclipse shadows that fall across the U.S. will first be cast along the coastline, valleys and mountains of Oregon, with Salem one of several cities in the path of totality.

Eola Hills Wine Cellars in neighboring Eola-Amity Hills is planning to offer a scenic view of the eclipse and a weekend filled with wine country activities. The winery has three tasting rooms in Rickrell, Legacy Vineyard and McMinnville and is arranging to work with other nearby wineries to offer tasting deals.

For those who dream of biking through wine country, the winery will offer its own “Tour D’Eclipse,” where participants can bike up to 40 miles through the valley while stopping at wineries along the way.

Eola Hills will also partner with nearby Polk County Fairgrounds to host RV and tent lodging for visitors staying for the entire weekend. A giant country barbecue following the totality on Monday morning will help close the celebrations. The winery is still planning for the eclipse weekend but don’t let that stop you from planning your trip soon. Kristi Reed of The Grand Hotel in Salem says the hotel is almost completely booked for the eclipse.

eolahillswinery.com | grandhotelsalem.com | travelsalem.com

COLUMBIA, S.C.
The eclipse reaches South Carolina at 2:36 p.m. EDT and leaves the state at 2:49 p.m. Columbia will experience totality for approximately 2 minutes and 30 seconds.

THE SWEET SPOT
Longer eclipse viewing!

CARBONDALE, ILL. The eclipse reaches Illinois at 1:17 p.m. CDT and leaves the state at 1:25 p.m. Carbondale will experience totality for approximately 2 minutes and 35 seconds.

LAND BETWEEN THE LAKES NATIONAL RECREATION AREA Within the vast recreation area, totality times will differ but will approach 2 minutes and 40 seconds in the northern area.

HOPKINSVILLE, KY. The eclipse reaches Kentucky at 1:21 p.m. CDT and leaves the state at 1:30 p.m. Hopkinsville boasts totality that’s slated to last for approximately 2 minutes and 41 seconds.

KANSAS CITY, MO.
The eclipse will reach Missouri at 1:04 p.m. CDT and leave at 1:22 p.m. Kansas City will experience totality for up to approximately 1 minute.

JACKSON HOLE/GRAND TETON NATIONAL PARK, WYO.
The eclipse reaches Wyoming at 11:34 a.m. MDT and leaves the state at 11:49 a.m. Jackson will experience totality for approximately 2 minutes and 17 seconds. National Park and valley times vary depending on your location but run as long as 2 minutes and 21 seconds.

HOTELS The Grand Hotel, Red Lion Hotel Salem
RESTAURANTS Wild Pear, table FIVE 08, Roberts Crossing
ATTRACTIONS Frank Lloyd Wright’s Gordon House, Chachalu Tribal Museum & Cultural Center, Baskett Slough National Wildlife Refuge

Seek the solar eclipse at Southern Illinois University, which is celebrating with festivities at the football field at Saluki Stadium.

A certified sweet spot for eclipse watching will be in the area of the country where Illinois meets Kentucky. The following locations are expected to have some of the greatest duration times.

CARBONDALE, ILL.
The city is near where the eclipse can be viewed in its greatest duration.

Carbondale has already formed an eclipse committee in conjunction with Southern Illinois University to coordinate planning for the expected increase in tourism. The university will host the headlining festivities for the city, including tailgating, live entertainment and activities on the football field at Saluki Stadium.

Committee co-chairman Bob Baer said the charge, if any, for these events will be minimal.

Volunteers with the Citizen Cate Experiment will also be welcome — Baer, who is the project’s state coordinator, said the goal is to place small telescopes along the eclipse path and equip them with cameras to capture images before, during and after totality. The footage will then be used to create a movie that allows viewers to experience a longer eclipse.

Planning for the eclipse festivities will continue over the next two years.

eclipse.siu.edu

HOPKINSVILLE, KY.
In Hopkinsville, eclipse planning has been years in the making.

Hoping to be a hub of family fun, the town is planning a number of signature events, including headline entertainment and a chili cookoff with eclipse-related activities.

To appeal to the academic community, the local community college is planning to host guest speakers for a weekend-long series of seminars focused on the science behind eclipses and other topics in astronomy.

Mayor Carter Hendricks said the focus is now on certifying proper viewing areas within the community and working with emergency management teams to secure traffic management volunteers.

One small kink to be worked out involves the city’s automatic-sensor lighting system, which flips on in the dark. The city is working with electric companies to ensure they’re not a problem during the eclipse.

For those who can’t get enough of space-related events, the county’s Green Man Festival, featuring live entertainment and activities that celebrate the 62nd anniversary of a reported extraterrestrial sighting nearby, is planned for the same weekend. Also on the schedule is a sci-fi movie marathon at a historic local cinema.

visit Hopkinsville.com

LAND BETWEEN THE LAKES
The Land Between the Lakes National Recreation Area, which manages over 170,000 acres of forest, wetlands and open lands, is situated between Kentucky and Barkley lakes in Western Kentucky and Tennessee.

Hoping to be a hub of family fun, the town is planning a number of signature events, including headline entertainment and activities that celebrate the 62nd anniversary of a reported extraterrestrial sighting nearby, is planned for the same weekend. Also on the schedule is a sci-fi movie marathon at a historic local cinema.

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visit Hopkinsville.com

LAND BETWEEN THE LAKES
The Land Between the Lakes National Recreation Area, which manages over 170,000 acres of forest, wetlands and open lands, is situated between Kentucky and Barkley lakes in Western Kentucky and Tennessee.

Home of the Golden Pond Planetarium and Observatory (which is open to the public for regular shows and astronomical viewings), the recreation area is planning activities for visitors who want to experience the eclipse in a natural setting.

Activities at Land Between the Lakes include camping, hiking and boating. landbetweenthelakes.us

COLUMBIA, S.C.
Stop by Columbia for the last best look at the eclipse before it leaves the country. The South Carolina State Museum is preparing to be the main East Coast viewing spot, with an approximate totality of 2 minutes and 30 seconds.

The museum’s observatory features a vintage 1926 Alvan Clark refracting telescope that offers beautiful views and will be open for nightly viewings in the days leading up to the eclipse. And because pointing a giant mirror at the sun before an eclipse isn’t the best idea, the museum is also designing its own solar viewers to hand out to guests prior to the big day.

Historians will love this location, too, for its tours of an antique telescope gallery that, according to Tom Falvey, museum director of education, features one of the world’s best collections of early American telescopes.

For visitors with a passion for astronomy, Falvey suggests making an appointment to peruse the astronomical texts at the University of South Carolina’s library, which date back to 1540.

The museum is also planning to sponsor educational, eclipse-related events in the months leading up to the totality.

columbiacvb.com | museum.state.sc.us | scmuseum.org/explore/observatory

Hotels
Hilton Columbia Center, Columbia Marriott, Hyatt Place Columbia/Downtown/The Vista

Restaurants
Cafe Strudel, Terra, The Southern Belly BBQ

Attractions
Riverbanks Zoo & Garden, Soda City Market, Columbia Museum of Art