## FOR IMMEDIATE RELEASE

# **Capitol Reef National Park Gains International Dark Sky Park Status**

TUCSON, Ariz., 16 April 2015 – Few places in the continental United States experience nights as dark as those on the Colorado Plateau, but not even the isolation of the Plateau's wild lands make its skies immune to the harmful effects of light pollution. Protecting the natural nighttime environment in some of America's greatest national parks and monuments requires educating park staff, visitors and local communities, and adopting good outdoor lighting practices. Capitol Reef National Park (CRNP) in Utah has undertaken a multi-year program doing just that and to-day, the International Dark-Sky Association recognizes CRNP as a Gold-tier International Dark Sky Park.

"We are thrilled to honor the excellent work at Capitol Reef National Park that has put it on the map for serious amateur astronomers and casual stargazers alike," said IDA Executive Director J. Scott Feierabend.

Capitol Reef National Park staff members see the IDA designation as a complement to their outreach and education programs, raising the Park's international profile and promoting a greater diversity of tourism. "Visitors have the opportunity to experience a wild landscape, by day and night, at Capitol Reef," said Lori Rome, Chief of Interpretation at the Park. "We encourage everyone to see the beauty for themselves."

## Scenic Landscapes Day And Night

Capitol Reef National Park sprawls over 98,000 hectares (242,000 acres) of federal land in southern central Utah. It is named for a visually spectacular region of the Waterpocket Fold, a geological feature that made the area virtually impassable to early Anglo-American settlers. Its domes and cliffs of white Navajo Sandstone, reminding early visitors of the dome of the United States Capitol building, define the Park's landscapes.

Despite serving over 830,000 visitors in 2014, CRNP has largely resisted infrastructure development and instead offers visitors a rustic experience. As a consequence there is very little artificial lighting in the park, so visitors experience a night that is remarkably close to what it would have been in the pioneer era.

"Most of Capitol Reef National Park is very distant from large metropolitan areas with associated outdoor lighting that causes perpetual sky glow," explained Dan Duriscoe of the National Park Service Night Sky Team. "A climate with a high percentage of cloudless conditions and typically very clear air also contribute to outstanding night sky quality."

## **Enhancing The Visitor Experience**

Today's announcement is the result of Park efforts over the past decade and a half to raise awareness of its dark skies and help visitors enjoy them. Astronomy-themed visitor programs began in 2000 and expanded considerably during the International Year of Astronomy in 2009. Since 2010 Capitol Reef has partnered with the National Park Service Night Sky Team to host specialized astronomy volunteers called Astro VIPs (Volunteers in Parks) who organize nighttime public programs at the Park. In addition to programs for adults, the Park offers a Junior Night Sky Ranger program to engage kids in learning more about the night sky.

Capitol Reef National Park joined with the Utah nonprofit Entrada Institute to present the annual autumn Heritage Starfest star party at the Park beginning in 2013. The two organizations wrote a successful grant to the Outdoor Foundation for funding of the event, allowing them to expand the reach of Starfest into the local community in 2015.

The Park leadership believes these efforts are just the beginning in a long-term process to secure the Park's dark skies for years to come. IDA recognition is only one step along the way to success, but an important gesture in rewarding the hard work already done. "This designation is a testament to the commitment the park has made to preserve its pristine dark skies for this and future generations," said Superintendent Leah McGinnis.



Left: Campers enjoy a clear, dark night at Capitol Reef National Park's Cedar Mesa campground. Credit: NPS / Jacob W. Frank http://bit.ly/1CI0bj4

**Right**: The Milky Way arches over Capitol Reef National Park's iconic Chimney Rock. Credit: NPS / Jacob W. Frank http://bit.ly/1CQq7JN

## About the IDA Dark Sky Places Program

IDA established the International Dark Sky Places conservation program in 2001 to recognize excellent stewardship of the night sky. Designations are based on stringent outdoor lighting standards and innovative community outreach. Since the program began, 10 Communities, 22 Parks and nine Reserves have received International Dark Sky designations. For more information about the International Dark Sky Places Program, visit <u>http://darksky.org/night-sky-conservation/dark-sky-places</u>.

## **About IDA**

The International Dark Sky Association, a 501(c)(3) nonprofit organization based in Tucson, Arizona, advocates for the protection of the nighttime environment and dark night skies by educating policymakers and the public about night sky conservation and promoting environmentally responsible outdoor lighting. More information about IDA and its mission may be found at http://www.darksky.org.

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