

Update | June 2020



## EnviroAtlas Update Bulletin

Keep up with the latest in EnviroAtlas news

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### IN THIS UPDATE

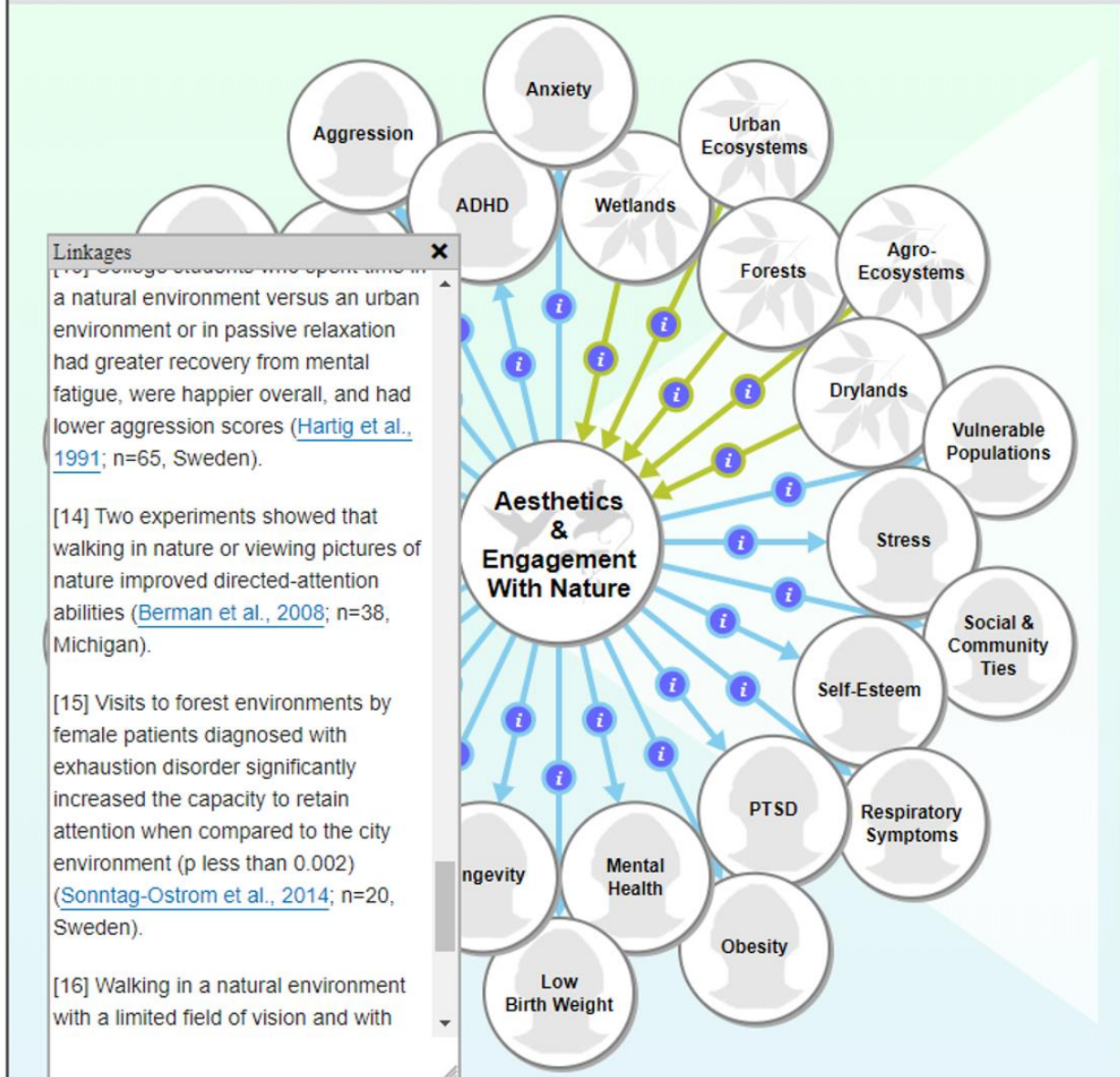
- [Eco-Health Browser Updates](#)
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### New Updates to the Eco-Health Browser Tool

We've updated the Eco-Health Browser Tool. New features include:

- clickable in-text citations
- improved bibliography search function
- compatibility with all devices and browsers

[Explore the Eco-Health Browser >>](#)



## Upcoming webinars

NACCHO HOSTED WEBINAR JUNE 17TH

DATA FOR DECISIONS - HOSTED BY NACCHO

# EPA'S ENVIROATLAS 6/17 1PM(EST)


Webinar | How-To | Q&A



Want to learn how you can use our EnviroAtlas online tools to support public health policy and planning decisions? On 6/17 at 1 pm (EST) our experts, Anne Neale and Jessica Daniel, will share how public health officials can use EnviroAtlas during a webinar hosted by the National Association of County and City Health Officials (NACCHO).

For more details, including how to register for the free webinar, visit: <https://www.epa.gov/research/data-decisions-using-epas-enviroatlas-tool-webinar>

**Project PEACE by Youth: Online Information Session June 25th**



# Project PEACE by Youth

**Promoting Environmental Action & Community Empowerment**

*Elevating youth leadership via geospatial mapping, environmental science, and citizen science in the digital classroom*

**Inspire action with environmental mapping & citizen science in a virtual setting**

**Project PEACE will:**



- Encourage students to be citizen scientists
- Virtually bring teachers, students, and school administration together
- Use the school/community as the student lab
- Support school environmental health
- Promote community education and awareness

**Who:**

- 3rd-12th grade teachers from Illinois, Indiana, Michigan, Minnesota, Ohio, and Wisconsin
- School teams of 2-3, 3rd-12th grade teachers (one science teacher and the other(s) any subject) and students

**Inspire:**

- Your students to be a part of something bigger

**1** LEARN ABOUT YOUR COMMUNITY *Fall 2020*

**2** EXPLORE YOUR COMMUNITY

**3** CHOOSE YOUR ISSUE

**4** ACTION PLAN & IMPLEMENTATION *Spring 2021*

LEARN TOOLS TO COLLECT DATA

**Info session June 25, 8:20-9:00am CST**

Training presented by, EarthEcho International, Roots and Shoots, the Environmental Protection Agency, Operation Endangered Species and educators

Project PEACE by Youth is seeking teachers interested in supporting student environmental champions and learning how to more effectively teach remotely. Project PEACE will **Promote Environmental Action and Community Empowerment by Youth** by engaging students on issues of importance in their own communities and building their capacity to use online tools (including EnviroAtlas) to understand, explore, and create action plans to address these local issues.

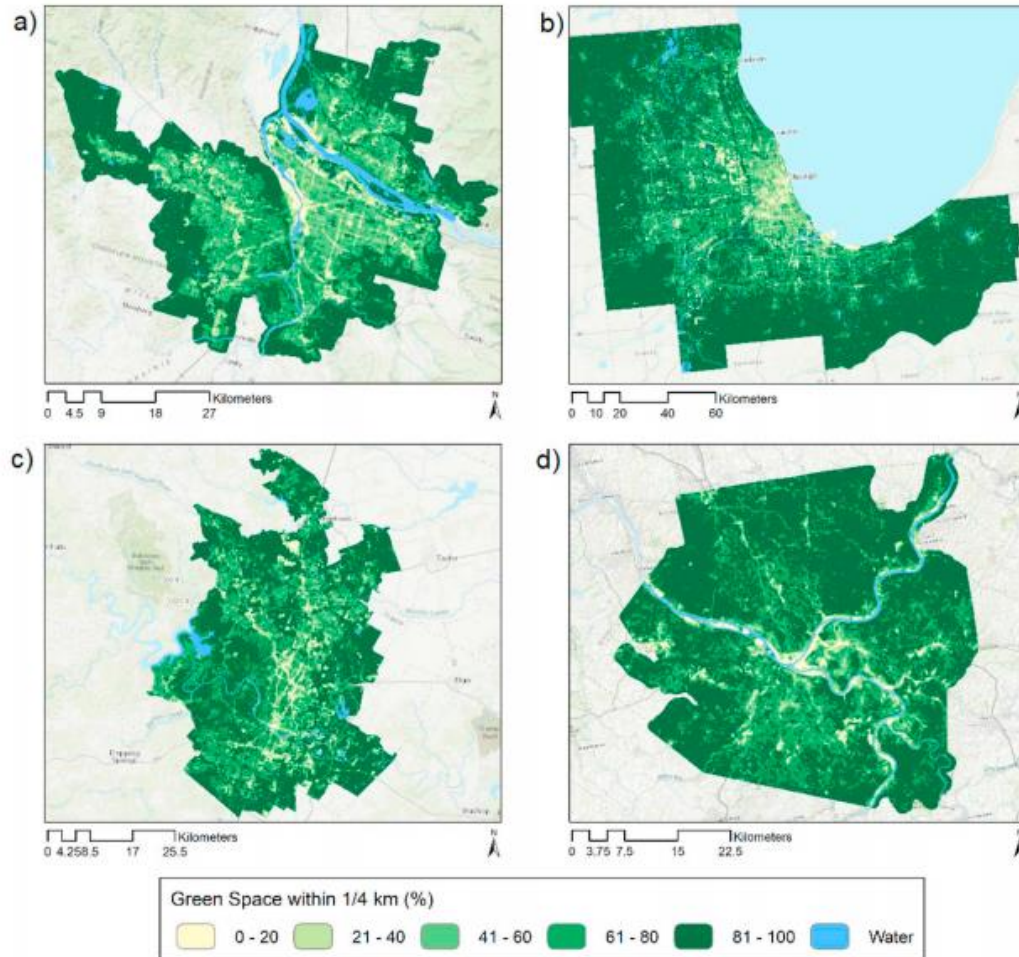
Register for the webinar here [bit.ly/ProjectPEACEbyYouth](https://bit.ly/ProjectPEACEbyYouth) by June 23, 2020.

## Publications and data highlights

### Publication updates

The EnviroAtlas team has a new paper out in the journal Remote Sensing of Environment. The paper highlights EnviroAtlas data layers that can be used to consider and monitor progress on the United Nations Sustainable Development Goals. [Check out the article here.](#)

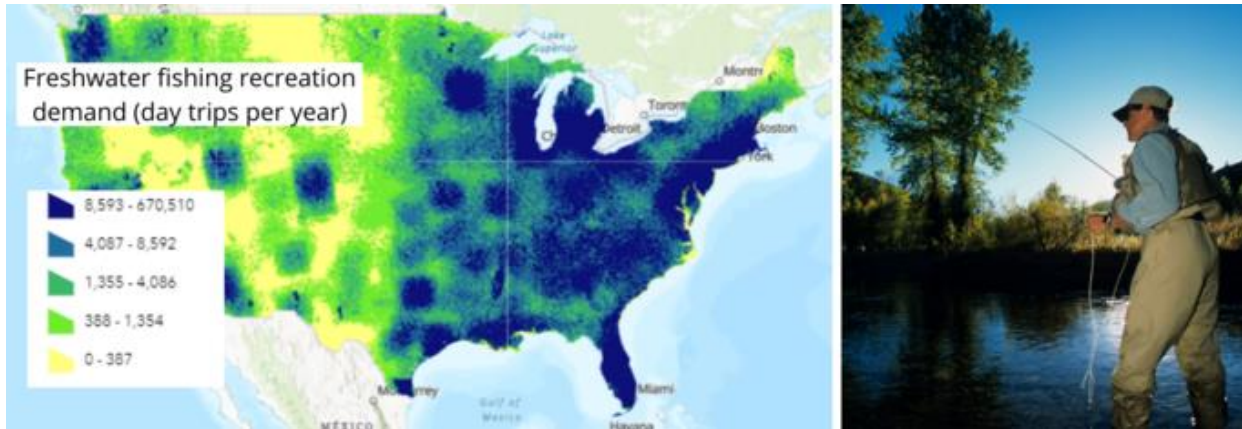
Cochran, F., Daniel, J., Jackson, L., & Neale, A., Earth observation-based ecosystem services indicators for national and subnational reporting of the sustainable development goals. *Remote Sensing of Environment*, Volume 244, July 2020, 111796.



The EnviroAtlas indicator of green space within a 1/4 km<sup>2</sup> relates to SDG 11.3 and is mapped here for areas around a) Portland, Oregon, b) Chicago, Illinois, c) Austin, Texas, and d) Pittsburgh, Pennsylvania.

## Data highlights

Did you know - EnviroAtlas has data highlighting recreational ecosystem services like [fishing](#), hunting, and birdwatching? These social-distancing friendly activities are an important component of the ecosystem services we receive from nature, and promote mental, physical, and emotional well-being.



[Explore data in the Interactive Map >>](#)

EnviroAtlas provides geospatial data, easy-to-use tools, and other resources related to ecosystem services, their stressors, and human health.

Have question or comments for the EnviroAtlas team? [Contact us!](#)



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