



## About DEVELOP

DEVELOP, part of NASA's Applied Sciences Program, addresses environmental and public policy issues through interdisciplinary research projects that apply the lens of NASA Earth observations to community concerns around the globe. Bridging the gap between NASA Earth Science and society, DEVELOP builds capacity in both participants and partner organizations to better prepare them to address the challenges that face our society and future generations. With the competitive nature and growing societal role of science and technology in today's global workplace, DEVELOP is fostering an adept corps of tomorrow's scientists and leaders.

## NASA DEVELOP Projects

As part of NASA's Applied Sciences Program, DEVELOP addresses environmental and policy concerns through the practical application of NASA Earth observations. DEVELOP projects apply Earth observations to the application areas of Disasters, Ecological Forecasting, Energy, Food Security & Agriculture, Health & Air Quality, Transportation & Infrastructure, Urban Development, and Water Resources. These projects highlight NASA Earth observation capabilities relative to environmental issues and concerns for enhanced policy and decision-making to improve life here on Earth.

The Applied Sciences' DEVELOP National Program addresses environmental and public policy issues through interdisciplinary research projects that apply the lens of NASA Earth observing satellites to community concerns around the globe. These projects provide participants the opportunity to not only engage in research but to also improve in the communication of their research as DEVELOP puts equal emphasis on conducting research and communicating it. DEVELOP bridges the gap between NASA Earth science and society, building capacity in both its participants and partner organizations to better prepare them to handle the challenges that face our society and future generations.

DEVELOP conducts feasibility projects that utilize NASA Earth observations in innovative and fresh applications that demonstrate to state and local governments how Earth observations can be utilized in their decision-making processes to save resources such as money and time.

## Upcoming Deadlines

### Spring 2022 Term:

- Application Window: August 30 – October 8
- Recommendations Due: October 22
- Applicant Notifications: December
- Term Dates: January 24 – April 1
- [Visit website to view proposed projects](#)
- For more information and where to apply – go to: <https://develop.larc.nasa.gov/apply.php>