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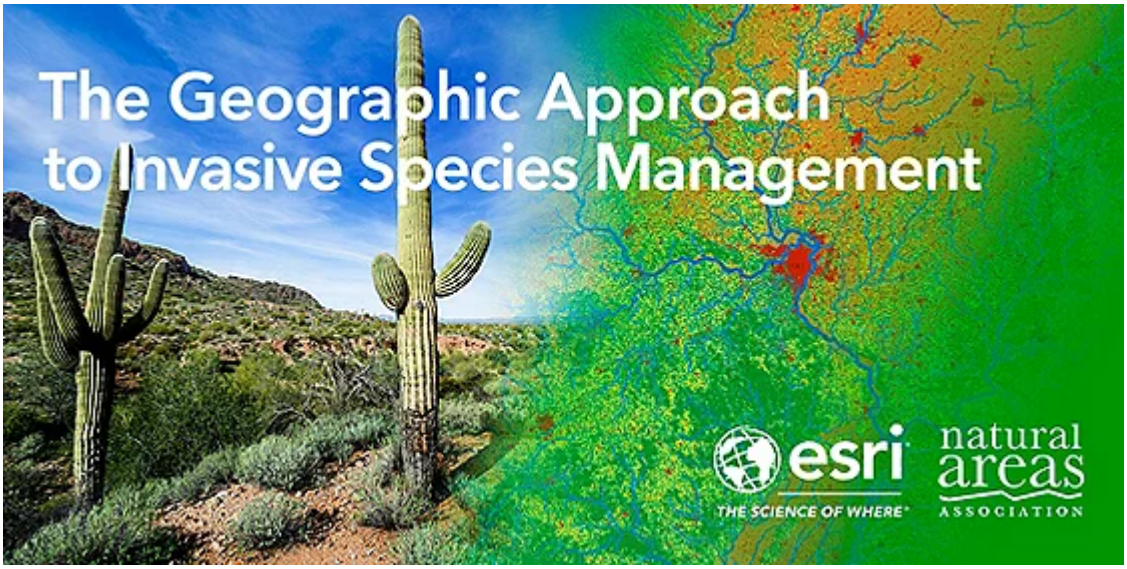
Esri Environmental and Natural Resources eBrief



Join Esri and the Natural Areas Association for a New Workshop Series

Register today for a three-part webinar series to explore how Esri's ArcGIS Field Maps and ArcGIS Hub enable land managers to increase efficiency, improve efficacy, reduce waste, and expand communications when gathering and analyzing data.

Register Now

Arizona Citizen Scientists Improve Water Quality Data

To scale up the amount of data it takes in on Arizona's water systems, the state's Department of Environmental Quality's Water Watch program designed an app that puts data collection in the hands of residents.

Learn More

The Economic Value of Parks: NYC

The Trust for Public Land relied on ArcGIS Business Analyst to analyze the billions of dollars in benefits and savings that New York City parks give residents, businesses, and visitors each year, such as the $9.1 billion in recreational value, $2.43 billion in avoided stormwater treatment costs, and $17.9 billion in tourism spending generated by the parks.

Learn More

More News in Environment and Natural Resources

GIS Hero Transforms the South Carolina Heritage Trust Program

Joe Lemeris, the GIS and data manager at South Carolina Department of Natural Resources (DNR), has used GIS to map wildlife extents, monitor endangered species, and manage habitat restoration projects, while transforming how his entire organization operates.

Meet Joe

Ecological Landscape Management in the Heart of the West

Big Horn County Weed and Pest Control District turned to ArcGIS Online and FieldSeeker GIS for Invasive Plant Control, from Frontier Precision, to move from data silos to a real-time operational picture.

Read More

Federal Funding Insights and News

ARPA Funds Help City of Visalia Build Resilient GIS Strategy

With the American Rescue Plan Act of 2021 (ARPA) funds, the City of Visalia purchased a small government enterprise agreement (EA), moving its GIS investment from ad hoc, project-based thinking to strategic, enterprise thinking.

Getting to Zero: Designing Safer Streets with GIS

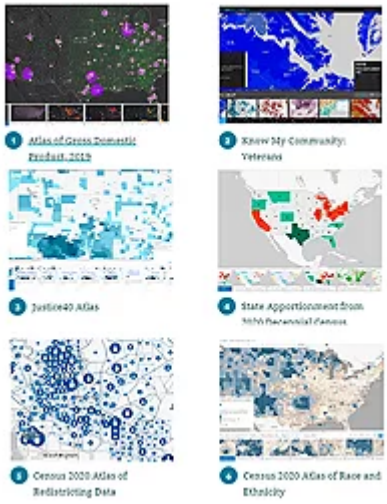
As organizations are awarded funds to achieve the goal of zero traffic-related fatalities, organizations are turning to GIS to identify problems and build solutions.

Read More

Read More

Explore the Latest Public Policy Resources

How a Policy Map Atlas Can Change the Conversation



An atlas is an effective way to connect the owners of the data with the audiences that data should serve. An effective atlas causes better questions to be asked.

View the Collection

Your Demographic Questions Answered

Learn how to find and use demographic data within the ArcGIS environment to better understand your community.

Read the Blog

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