



Esri News for AEC—September 2023

Hi,

Welcome to the September 2023 issue of the Esri News for AEC newsletter. Here you can find information and links to relevant webinars, articles, blogs, and more. Happy reading!

Feel free to share this newsletter with your colleagues. They can [sign up here](#).



Esri IMGIS Conference—Explore the Agenda

The 2023 Esri Infrastructure Management & GIS Conference (Esri IMGIS) will be held in person October 10–12, 2023, in Palm Springs, California.

Navigate and plan your conference experience. To help direct you through the agenda, we created a flier highlighting AEC industry-focused sessions including user presentations, technical workshops, and special interest group (SIG) meetings.

[Explore Now](#)

GIS Heroes

GIS heroes are GIS champions. They have gained respect from architecture, engineering, and construction (AEC) industry colleagues who see them as problem-solvers. They inspire others to imagine how GIS can help them do their work better. Join us in celebrating these industry leaders who are making a difference every day at their organizations:

- Anthony Garro | BETA
- Sean Henry | Bechtel Corporation

[Meet Our Heroes](#)



Articles

- Global Construction Firms: Building a Better Workflow. [Read Now](#)
- Brisbane's Cross-River Rail Project Uses BIM, GIS, and a Gaming Engine. [Read Now](#)
- Autodesk and Esri Partnership Accelerates Innovations in AEC. [Read Now](#)

Blogs

- Using User-Specific Coordinate Systems in ArcGIS GeoBIM projects. [Read Now](#)
- ArcGIS Indoors Floor Plan Editor-BETA is live. [Read Now](#)
- Inside the New Tools of the Hybrid Workforce. [Read Now](#)
- Understand the Environmental preferences infographic. [Read Now](#)

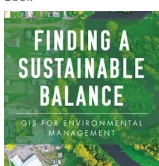


Webinar

Esri Environmental Regulation Webinar Series—Environmental regulatory processes are designed to protect our communities and environments from harmful pollutants. GIS allows us to identify risk and opportunity by capturing environmental data through existing regulatory processes and assessing these against other data such as demographic variables and land use.

[Register Now](#)

Book



Finding a Sustainable Balance: GIS for Environmental Management—Explore a collection of real-life stories about how environmental and natural resource management organizations successfully use GIS.

[Learn More →](#)

Training

- Grow your GIS and ArcGIS skills with free training for all! Explore free Esri Academy learning resources. [Explore Now](#)
- **Imagery In Action**—Learn about the many uses of imagery, the many types of imagery, and the rapidly growing integration of imagery with GIS.
- **Working with Utility Networks in ArcGIS**—This course is designed for GIS professionals who are involved in editing and analyzing electric, gas, or water networks. It provides an introduction to the utility network model in the enterprise geodatabase.
- **MOOC: GIS for Climate Action**—Discover how GIS is being used today to understand and prepare for a future that requires more resilient communities, systems, and infrastructure.



GIS Day

Participate in the international celebration of GIS technology. It's a chance for you to share your accomplishments and inspire others to discover and use GIS.

[Learn More](#)

Partner's Corner

- Maxar and Esri Expand Partnership, Adding Precision3D in ArcGIS Living Atlas of the World. [Read Now](#)
- ArcGIS—enhanced with Nearmap high-resolution imagery, 3D datasets, and AI—empowers GIS professionals with contextual visuals that accurately display asset locations, conditions, and attributed data. [Read Now](#)
- How the Village of Huntley Improves Tree Quality with GIS Dashboards—Case Study from Ruekert & Mielke, Inc. [Read Now](#)
- Timmons Group: ArcGIS Hub and ArcGIS Enterprise Sites. [Read Now](#)

Videos

- How openBIM Enables Infrastructure Design and Construction. [Watch Now](#)
- 3D Visual Advancements in ArcGIS. [Watch Now](#)



Podcasts

- How San Francisco International Airport Achieved Next-Level Modernization. [Listen Now](#)
- Inside One of Europe's Largest Sustainable Transportation Projects. [Listen Now](#)
- Building on a foundation of collaboration. [Listen Now](#)

Events

Meet Esri Experts at These Events:

- **Esri IMGIS Conference**—October 10–12, Palm Springs, California
- **Chicago Innovate**—October 19–20—Chicago, Illinois
- **ASLA 2023 Conference on Landscape Architecture**—October 27–30, Minneapolis, Minnesota
- **2023 Design-Build Conference and Expo**—November 1–3, Washington, DC
- **Autodesk University**—November 13–15, Las Vegas, Nevada
- **Bookmark the Events page** on the Esri AEC website to be kept up-to-date on upcoming conferences, webinars, and other events to discover new insights, innovative best practices, and the latest advances in GIS technology.

Call for Presentations

- **2024 Esri International Infrastructure Management & GIS Conference:** The deadline to submit an abstract for your presentation is October 13, 2023
- **2024 Esri User Conference:** The deadline to submit an abstract for your presentation is October 27, 2023.