



Dear User,

This is the 16th email in our weekly newsletter series. This **special edition** of the weekly newsletter highlights our resources specifically around indoor mapping of office buildings, retail, and other commercial spaces, and how it can play a critical role in safely reopening.

Managers must make decisions to ensure a safe work environment and adhere to social distancing requirements. Office layouts must be restructured for adequate spacing between workspaces and to allow for routing that minimizes close-proximity encounters. Clear communication with staff will also be a key factor, asking questions such as which areas should be avoided or when an area was last cleaned.

Until recently, indoor mapping was costly and hard to complete. With Esri's alliance with AutoDesk over the past few years, this space has taken leaps and bounds. Many organizations are leveraging ArcGIS's interoperability with Computer Aided Design (CAD) and/or are using our tailored ArcGIS Indoors product, which is an indoor mapping system for smart building management. ArcGIS Indoors can help answer the needed COVID-19 spatial questions for reopening the workplace. The resources below aim to help you learn more about the various ways you can use ArcGIS Indoors to ensure a safe indoor environment for your staff, colleagues, and customers amidst COVID-19.

As always, if you've missed any of the previous editions of this newsletter or would like to refer back to the complete archive of featured content throughout the pandemic, you can access them on [GeoNet](#).

ArcGIS INDOORS RESOURCES

Facility Mapping in Response to the COVID-19 Pandemic

If your community is responding to a rise in COVID-19 cases, this ArcGIS blog and accompanying **white paper** offer instructive insights into using ArcGIS Online and ArcGIS Indoors to maximize or repurpose existing facilities (such as hospitals, universities, or sports arenas) in local response efforts. Click learn more below to start with the blog.

[Learn More](#)

Space Planning for COVID-19 Recovery

As your community moves toward reopening, leaders must prioritize employee health and safety in facility re-entry plans. Space Planning for COVID-19 Recovery using ArcGIS Indoors leverages a set of tools that modernize your floor plan data management, facilitate better planning across the portfolio, and engage occupants in new seating arrangements and protocols. This webpage linked below will provide high-level information on how to start using these capabilities. Want to dive even deeper? Read this **blog**.

[Learn More](#)

Indoor and Outdoor Tracking Solutions for COVID-19 Recovery

The health and wellness of your employees and surrounding community is vital to the global recovery process and maintaining business continuity. Learn more about a solution that traces movement both indoors and outdoors and can scale to support thousands of employees across multiple sites to safely advance through each phase of recovery—and to enhance safety far into the future.

[Read More](#)

Deploying ArcGIS Enterprise for ArcGIS Indoors

Once you're ready to deploy ArcGIS Indoors, this resource outlines how Esri users with ArcGIS Enterprise can enable ArcGIS Indoors for the Level 2 Facility Mapping Solution. Learn best practices for deploying an enterprise environment with ArcGIS Indoors activated for indoor facility mapping, including reference capacity and architecture.

[Read More](#)

Learn Path: Facility Mapping for COVID-19 Response

As you continue to use ArcGIS Indoors for facility mapping through reopening and beyond, this learn path can help you apply the capabilities mentioned above and much more. Explore over nine hours of specially curated, on-demand lessons for different mapping needs, skill levels, organizational structures, and data types.

[Explore Now](#)

IN THE NEWS

Coronavirus and Climate Change

Both climate change and the coronavirus pandemic are global crises that require thoughtful and significant action on the part of government, individuals, and businesses. If everything on our planet is connected, then the better we understand those connections, the more we can understand our impact on them.

[Read More](#)

Saudi Arabia Launches COVID-19 Dashboard

Now the official source of data for tracking COVID-19 cases throughout the kingdom, this dashboard has given government and health officials the ability to monitor and combat COVID-19, through precise geography-based details and statistics.

[Read More](#)

Mapping the increase, decrease, and spread of COVID-19

During extraordinary times, public health takes top priority. But easing economic suffering is important too. Information hubs that feature location intelligence are helping organizations adjust their operations and reallocate resources to meet real demand in changing conditions.

[Read More](#)

Arizona Coronavirus Cases by Zip Code

This interactive, live-updating map shows the number of novel coronavirus cases in Arizona by zip code. See case counts at a glance with color coding, zoom in on a specific region to see case numbers, or search by zip code for more details.

[Read More](#)

COVID-19 GIS RESOURCES

We continue to encourage you to visit the GIS Hub often. This resource is updated frequently with new information as it becomes available from Esri, our business partners, and our geographic information system (GIS) community around the world.

Click the link below to get access to the latest maps, datasets, applications, and more for COVID-19 to help you visualize and analyze the pandemic in the context of your community or organization.

[Access Now](#)

CONNECT WITH YOUR GIS COMMUNITY



GeoNet is the place where Esri staff, partners, users, and others in the GIS community are connecting, collaborating, and sharing best practices to respond to COVID-19.

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