

ArcGIS for **State Government**

solutions.arcgis.com/state-government





ArcGIS Online for Environment and Natural Resources

ArcGIS for **State Government**

ArcGIS Online Configuration

- Facilitate patterns that enable sharing, collaboration, and access to content.
- Configure the platform and author web applications and content.
- Leverage authoritative content to deliver information.

Free | Esri supported

esriurl.com/SGModelOrg





ArcGIS Online for Emergency Management

ArcGIS for **State Government**

ArcGIS Online Configuration

- Enable maps and apps to support your day-to-day operations and response to incidents or events.
- Create and deploy maps and apps to serve both citizens and organizational stakeholders.
- Leverage authoritative content to deliver information.

Free | Esri supported

esriurl.com/SGEmergMgt





ArcGIS for State Government

ArcGIS Online Configuration

- Facilitate patterns that enable sharing, collaboration, and access to content.
- Configure the platform and author web applications and content.
- Leverage authoritative content to deliver information.

Free | Esri supported

esriurl.com/SGOnlineState





Birth Outcome Journal

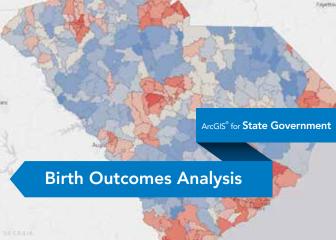
ArcGIS™ Online Web Application

- Brief stakeholders on the status of health based initiatives.
- Utilize interactive maps to report on key metrics.
- Visualize hot spots as they relate to determinants.

Free | Esri supported

esriurl.com/SGBirthJrnl





Birth Outcomes Analysis

ArcGIS for Desktop Map

- Map and analyze vital records information.
- Discover hot spots that exist in certain areas.
- Utilize analytical results to drive decisions in focused areas.

Free | Esri supported

esriurl.com/SGBirthOut





Bridge Inventory

Collector for ArcGIS Configuration

- Collect bridge locations.
- Conduct field inventory with Collector for ArcGIS.
- Support public works and DOT needs.

Free | Esri supported

esriurl.com/SGBridge





CAMEO Tools

ArcGIS for Desktop

- Support the needs of emergency planners and responders.
- Utilize Computer-Aided Management of Emergency Operations (CAMEO) results to further analyze response scenarios.
- Support regulatory and reporting compliance.

Free | Esri supported

esriurl.com/SGCAMEO





Citizen Reports

ArcGIS™ Online Web Application

- Enable the public to submit non-emergency observations, reports and incidents.
- Make public reported information immediately available to public safety personnel.
- Optimize response to non-emergency public needs.

Free | Esri supported

esriurl.com/SGCitRep





Citizen Science Manager

ArcGIS™ Online Web Application

- Companion app to Citizen Science Reporter.
- Users view reports or observations submitted by citizen scientists.
- Helps identify data patterns and drive appropriate action.

Free | Esri supported

esriurl.com/SGSciMgr





Citizen Science Reporter

ArcGIS™ Online Web Application

- Provide data collection and reporting tools to the public.
- Enable the public to report species sightings.
- Validate and manage species sightings.

Free | Esri supported

esriurl.com/SGCitSci





Common Operational Picture

ArcGIS™ Online Web Application

- Central location for Emergency Operations Staff to access maps and apps.
- Organize your maps and apps to maintain awareness at all times.
- Increase collaboration between groups in an EOC.

Free | Esri supported

esriurl.com/SGComOp





Community Addresses

ArcGIS for Desktop Tools

- Aggregate authoritative address information.
- Deliver focused address maps to stakeholders.
- Support response, regulatory, and administrative needs.

Free | Esri supported

esriurl.com/SGComAddress





Community Events

ArcGIS™ Online Configuration

- > Streamline community event management.
- Promote collaboration.
- Share event maps.

Free | Esri supported

esriurl.com/SGSpecEvent





Community Parcels

ArcGIS for Desktop Tools

- Aggregate authoritative parcel information.
- Deliver focused parcel maps to stakeholders.
- Support valuation, response, and regulatory needs.

Free | Esri supported

esriurl.com/SGComParcels





Crash Analysis

ArcGIS for Desktop Tools

- Standardize road segment datasets.
- Assign roadway crash locations to segments.
- Analyze and understand crash hot-spot locations.

Free | Esri supported

esriurl.com/SGCrashAn





Crash Risks Briefing

ArcGIS[™] Online Web Application

- Brief stakeholders on measures of accident risk.
- Utilize interactive maps to report on key metrics.
- Visualize hot spots as they relate to crash density.

Free | Esri supported

esriurl.com/SGCrashJrnl





Damage Assessment

Collector for ArcGIS Configuration

- Collect structural damage in connected or disconnected workflows.
- Conduct field inspections with Collector for ArcGIS.
- Generate summarized information.

Free | Esri supported

esriurl.com/SGDamAssess





Debris Reporting

ArcGIS™ Online Web Application

- Enable citizens and public safety officials to report debris locations.
- Curate and respond to requests from the field.
- Access on smartphones, tablets, and desktops.

Free | Esri supported

esriurl.com/SGDebrisRep





Early Voting

ArcGIS™ Online Web Application

- Enable citizens to find early voting locations.
 - Reduce phone calls to election staff.
- Increase participation in elections.

Free | Esri supported

esriurl.com/SGEarlvVote





Mound

Election Polling Places

ArcGIS™ Online Web Application

- Enable citizens to locate polling places.
- See detailed information about polling locations.
- Increase participation in elections.

Free | Esri supported

esriurl.com/SGPollPlace





Election Results

ArcGIS™ Online Web Application

- Share election results with the public.
- Provide results in real time.
- View historic election results.

Free | Esri supported

esriurl.com/SGElectResults





Emergency Assistance

ArcGIS[™] Online Web Application

- ▶ Enable Citizens to pro-actively register for assistance.
- Facilitate response needs for the citizens.
- Support preparedness and response needs.

Free | Esri supported

esriurl.com/SGEmergAssist





Emergency Management Maps

ArcGIS for Desktop Maps

- Produce incident/briefing maps.
- Identify hazards and risks.
- Leverage geographic information system (GIS) standard operating procedures.

Free | Esri supported

esriurl.com/SGEmerMgtMaps





Environmental Analysis

ArcGIS for Desktop Tools

- Analyze potential impacts to the natural landscape.
- Produce detailed analysis reports.
- Assess the effectiveness of land management practices.

Free | Esri supported

esriurl.com/SGEnvAn





EnvironmentalImpact Comment

ArcGIS for **State Government**

ArcGIS[™] Online Web Application

- Extend public notice practices.
- Allow citizens to comment on project proposals.
- Available on desktops, smartphones, and tablets.

Free | Esri supported

esriurl.com/SGEnvComment





EnvironmentalImpact Briefing

ArcGIS for **State Government**

ArcGIS[™] Online Web Application

- Brief stakeholders on potential impacts.
- Utilize interactive maps to report on project implications.
- Visualize project area and assessment summary.

Free | Esri supported

esriurl.com/SGEnvJrnl





ArcGIS Web Application

- Report and summarize potential impacts.
- Understand impact.
- Analyze project implications on the natural environment.

Free | Esri supported

esriurl.com/SGEnvImp





Evacuation Zones

ArcGIS[™] Online Web Application

- Identify areas affected by incident or event.
- Enable the public to determine when evacuation is necessary.
- Support response needs.

Free | Esri supported

esriurl.com/SGEvacZone





Event Locator

ArcGIS Web Application

- Enable the public to discover festivals, shows, concerts,
 & community events.
- ▶ Boost tourism related income.
- Increase participation in community events.

Free | Esri supported

esriurl.com/SGEvLoc





Executive Dashboard

ArcGIS Web Application

- Analyze key performance indicators.
- Increase accountability and transparency.
- Understand trends across the geographies.

Free | Esri supported

esriurl.com/SGExecDash





Flood Planning

ArcGIS for Desktop

- Determine the impact of seasonal flooding.
- Identify critical infrastructure and facilities.
- Generate flood impact plans and mitigate potential loss.

Free | Esri supported

esriurl.com/SGFloodPlan





Floodplain Inquiry

ArcGIS[™] Online Web Application

- Locate parcels impacted by floodplain boundaries.
- Access authoritative Federal Emergency Management Agency (FEMA) panel information.
- Facilitate informed decision making.

Free | Esri supported

esriurl.com/SGFloodInquiry





Guardrail Inventory

Collector for ArcGIS Configuration

- Inventory railings placed alongside roads.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.

Free | Esri supported

esriurl.com/SGGuardInv





ArcGIS[™] Online Web Application

- File authoritative public safety reports.
- Faciliate health and safety concerns from the public.
- Monitor reports and assign for resolution.

Free | Esri supported

esriurl.com/SGHealthRep

esri



Hunting License Locator

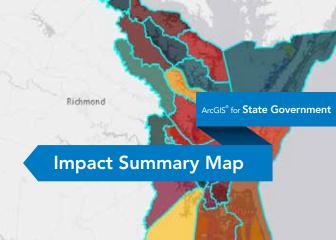
ArcGIS[™] Online Web Application

- Locate licensing retailers.
- Enable organizations to provide public access to retailer information.
- Deploy in the cloud.

Free | Esri supported

esriurl.com/SGHuntLicLoc





Impact Summary Map

ArcGIS[™] Online Web Application

- Communicate the impact of an event to interested parties.
- Summarize information for the affected population.
- Quickly understand the overall impact.

Free | Esri supported

esriurl.com/SGIncBrief





Incentive Zones

ArcGIS[™] Online Web Application

- Utilize your data to provide businesses with information about incentives.
- Search and discover details related to incentive zones.
- ▶ Facilitate access to tax credit information.

Free | Esri supported

esriurl.com/SGIncentZones





Incident Briefing

ArcGIS[™] Online Web Application

- Provide map-based briefings and reports during an incident.
- Utilize common set of services used throughout the response.
- Accessible to emergency response personnel.

Free | Esri supported

esriurl.com/SGIncidentBrief





Incident Status Dashboard

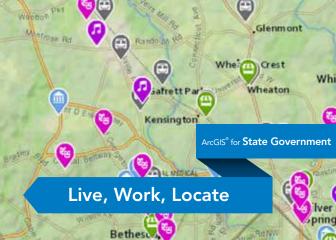
ArcGIS[™] Online Web Application

- ▶ Monitor response activities.
- Measure progress toward incident objectives.
- Support incident response decisions.

Free | Esri supported

esriurl.com/SGOpsDash





Live, Work, Locate

ArcGIS Web Application

- Allow residents to explore quality of life indicators.
- Market amenities to potential businesses.
- Highlight strengths of your workforce.

Free | Esri supported

esriurl.com/SGLiveWorkLoc





Logistics Planning

ArcGIS[™] Online Web Application

- ▶ Plan logistical operations during an incident.
- Manage resource requests.
- Assess the rate at which commodities are being utilized.

Free | Esri supported

esriurl.com/SGLogPlan





Executive Dashboard for Stat....



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ArcGIS Online for State Gove...





ArcGIS® for **State Government**

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Maps and Apps Gallery



Maps and Apps Gallery

ArcGIS[™] Online Web Application

- Showcase government maps and apps.
- Simplify access to geographic information.
- Encourage community collaboration.

Free | Esri supported

esriurl.com/SGMapsApps





My Elected Representative

ArcGIS[™] Online Web Application

- ▶ Help citizens find their elected representatives.
- Provide contact information for representatives.
- Increase engagement in the democratic process.

Free | Esri supported

esriurl.com/SGMyRep





My Hazard Information

ArcGIS[™] Online Web Application

- Locate hazards and nearby government facilities.
- View evacuation routes.
- Available on desktops, smartphones, and tablets.

Free | Esri supported

esriurl.com/SGMyHazInfo





My Health Services

ArcGIS[™] Online Web Application

- Enable citizens to discover health care services within their community.
- Understand services provided at each location.
- Deliver information about various health care services.

Free | Esri supported

esriurl.com/SGMyHealth





Operations Response

ArcGIS[™] Online Web Application

- Understand the current status of emergency facilities and response teams.
- Optimize emergency response activities.
- Accessible on any device.

Free | Esri supported

esriurl.com/SGOpsResp





Park Locator

ArcGIS Web Application

- Locate recreational opportunities nearby.
- Draw visitors into the parks across the state.
- Enable the public to discover parks and amenities offered.

Free | Esri supported

esriurl.com/SGParkRecLoc





Collector for ArcGIS Configuration

- Inventory pavement markings that delineate traffic.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.

Free | Esri supported

esriurl.com/SGPavMark





Permit Inspection

Collector for ArcGIS Configuration

- Conduct field-based collection of permit information.
- Rapidly inspect sites.
- Support permit compliance activities.

Free | Esri supported

esriurl.com/SGPermInspec





Permit Status

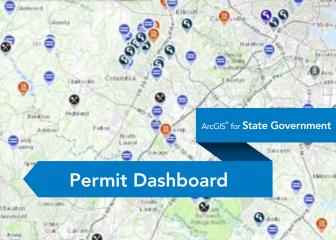
ArcGIS™ Online Web Application

- Search for permitted activities.
- Determine the status of a permit application.
- Provide detailed information to the public.

Free | Esri supported

esriurl.com/SGPermitStat





Permit Dashboard

Operations Dashboard for ArcGIS

- Tracks applications through the approval process.
- Shows application location, time in process and status.
- Helps governments prioritize application reviews.

Free | Esri supported

esriurl.com/SGEPermDash





PLSS Data Management

ArcGIS for Desktop Editing Map

- Streamline survey framework editing workflows.
- Improve survey and parcel data quality.
- Share with survey data users.

Free | Esri supported

esriurl.com/SGPLSS





Photo Survey

ArcGIS Web Application

- Collect and process location-aware photos.
- Conduct a focused property inventory.
- Monitor property survey results.

Free | Esri supported

esriurl.com/SGPhotSur





Public Information Map

ArcGIS[™] Online Web Application

- Quickly share public information during an incident.
- Integrate social media feeds.
- Support response needs.

Free | Esri supported

esriurl.com/SGPubInfo





Railroad Inspection

Collector for ArcGIS Configuration

- Inventory at-grade crossings of a railway line.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.

Free | Esri supported

esriurl.com/SGRailCross





Restaurant Inspection Results

ArcGIS for **State Government**

ArcGIS[™] Online Web Application

- Enable citizens and interested parties to explore restaurant inspection results.
- Determine restaurant grades.
- Explore prior inspection results.

Free | Esri supported

esriurl.com/SGRestInspect





Restaurant Inspections

Collector for ArcGIS Configuration

- Configure and deploy maps to support digital inspection workflows.
- Use maps anywhere to collect restaurant inspection information for public health.
- Modernize the inspection process.

Free | Esri supported

esriurl.com/SGRestFieldIns





Road Closures

ArcGIS™ Online Web Application

- Track roadblocks or street closures.
- ▶ Share closure information with public.
- Support construction, incident, and event closures.

Free | Esri supported

esriurl.com/SGRoadClose





Shelter Locator

ArcGIS Web Application

- Help the public locate emergency shelters.
- Better coordinate shelter services during incidents.
- Accessible on any device.

Free | Esri supported

esriurl.com/SGSheltLoc





Sign Inventory

Collector for ArcGIS Configuration

- Inventory traffic signs erected along the road.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.

Free | Esri supported

esriurl.com/SGSignInv





Signal Inventory

Collector for ArcGIS Configuration

- Inventory traffic signals and signal cabinets.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.

Free | Esri supported

esriurl.com/SGSignalInv





Site Selector

ArcGIS Web Application

- ▶ Locate ideal properties to place or expand a business.
- Find businesses with common interests.
- Generate community demographic reports.

Free | Esri supported

esriurl.com/SGSiteFind





ArcGIS for **State Government**

ArcGIS[™] Online Web Application

- Identify impact of incidents on people and infrastructure.
- Assists communities to plan for impending incidents.
- Increase preparedness and response.

Free | Esri supported

esriurl.com/SGIncView





Snow COP

Operations Dashboard for ArcGIS

- Monitor snow event responses.
- Allocate resources effectively.
- Visualize real-time plow locations.

Free | Esri supported

esriurl.com/SGSnowCOP





State Trail Locator

ArcGIS[™] Online Web Application

- Search and explore trails.
- Determine sites of interest.
- Provide quick public access to trail information.

Free | Esri supported

esriurl.com/SGTrailLoc





Streetlight Inventory

Collector for ArcGIS Configuration

- Inventory streetlights erected along the road.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.

Free | Esri supported

esriurl.com/SGStreetInv





Transportation 511

ArcGIS[™] Online Web Application

- Enables departments of transportation to display status of roadways.
- Can be accessed by citizens on any device.
- Shows roadway incidents, accidents and conditions.

Free | Esri supported

esriurl.com/SG511





Water Access Locator

ArcGIS Web Application

- Facilitate access to boat ramps, marinas, and fishing sites.
- Discover access sites across the state.
- Enable interested parties to determine which location to visit based on amenities offered.

Free | Esri supported

esriurl.com/SGWaterAccLoc





Water Quality Inspection

Collector for ArcGIS Configuration

- Conduct field inspections with Collector for ArcGIS.
- Record water quality status information.
- Deploy connected or disconnected workflows.

Free | Esri supported

esriurl.com/SGWatQuality





Water Quality Status

ArcGIS[™] Online Web Application

- Monitor current water quality status.
- Determine whether waterways are fishable or swimmable.
- Understand the duration of an advisory.

Free | Esri supported

esriurl.com/SGWatQual





Wildlife Management Area Locator

ArcGIS Web Application

- Locate wildlife management areas.
- Discover new places to explore.
- Select area based on wildlife that typically resides there.

Free | Esri supported

esriurl.com/SGWildMgtLoc





Wildlife Photo Survey

ArcGIS Web Application

- Assists in collecting information on wildlife sightings from photos.
- Can be used by an organization's wildlife experts or crowdsourced.
- Aids in processing location-aware photos from camera traps in the wild.

Free | Esri supported

esriurl.com/SGphotosafari

