ArcGIS[®] for

Local Government

solutions.arcgis.com/local-government



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Address Crowdsourcing

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Address Crowdsourcing ArcGIS Online Web Application

- Contribute missing address data.
- Collect citizen contact information.
- Improve address data quality.



Address Data Management

Address Data Management ArcGIS for Desktop Editing Map

Streamline address data management.

Improve address data quality.

Support public safety and planning needs.





Address Field Verification

Address Field Verification Collector for ArcGIS

- Contribute missing address data.
- Verify new addresses in the field.
- Improve address data quality.



Administrative Area Data Management

Administrative Area Data Management Collector for ArcGIS

ArcGIS for Local Government

- Streamline administrative area data management.
- Support public safety, elections, and planning needs.
- Improve data quality.





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AED Inventory Collector for ArcGIS

- Collect AED locations.
- Conduct field inspections with Collector for ArcGIS.
- Support fire service needs.



ArcGIS Online for Local Government

ArcGIS[™] Online for Local Government ArcGIS Online Configuration

ArcGIS for Local Government

- Quickly configure your ArcGIS Online organizational account.
- Deliver focused maps and apps.
- Promote collaboration and sharing.





Assessment Appeal

Line Pro



Assesment Appeal ArcGIS Online Web Application

- Enable citizens to request a property assessment appeal.
- Streamline the appeal process.
- Reduce staff time spent managing appeal forms.





At Risk Properties Esri Maps for Office

- Map leading blight indicators.
- Identify hot spots in community.
- Target at risk neighborhoods.





Blight Status Operations Dashboard for ArcGIS

- Helps local governments monitor blight complaints.
- Enables management of blight reduction efforts.
- > Dashboard view for decision makers and leaders.



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ArcGIS[®] for Local Government

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Bridge Inventory

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Bridge Inventory Collector for ArcGIS

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





Campus Editing ArcGIS for Desktop Editing Map

Streamline facility mapping workflows.

- Improve access to information.
- Produce detailed campus maps.



Campus Place Locator

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Campus Place Locator

ArcGIS Web Application

- Interactive map view of interior and exterior campus assets.
- See details about rooms.
- Search for rooms and staff.



Capital Project Planning

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Capital Project Planning

- Coordinate capital project investments.
- Communicate capital improvement plan.
- Engage external parties.



Capital Project Tracking

Capital Project Tracking

ArcGISSM Online Web Application

- Track capital project progress.
- Monitor schedule, quality, and cost.
- Report capital project status.



Cell Phone Analysis

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Cell Phone Analysis ArcGIS for Desktop Editing Map

• Analyze cell tower information and call records.

Locate cell tower sites.

Identify the frequency of calls on each tower.





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Citizen Problem Reporter

ArcGIS Online Web Application

- Enable the public to submit non-emergency problems.
- Assist monitoring and resolving citizen requests.
- Reduce phone calls.



Code Violation

Code Violation Collector for ArcGIS

Collect code violations and inspection data.

Improve field operations.

Conduct field inventory with Collector for ArcGIS.





Community Addresses

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Community Addresses ArcGIS Pro

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



Community Parcels

ArcGIS for Local Government

Community Parcels ArcGIS Pro

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



Crash Analysis

ArcGIS for Local Government

Crash Analyis ArcGIS Pro

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



Repeat and Near Repeat Analysis



Repeat and Near Repeat Analysis ArcGIS Pro ArcGIS for Local Government

Identify near-repeat crime patterns.

- Visualize patterns in 3D.
- Inform measures taken to reduce crime.



Data Reviewer for Addresses



Data Reviewer for Addresses ArcGIS for Desktop Map

ArcGIS for Local Government

 Access a preconfigured set of ArcGIS Data Reviewer batch jobs.

 Perform quality control on site address and road centerline data.

Enhance Address Data Management solution.

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Data Reviewer for Basemaps

ArcGIS for Local Government

Data Reviewer for Basemaps ArcGIS for Desktop Map

- Access a preconfigured set of ArcGIS Data Reviewer batch jobs.
- Perform quality control on basemap data.
- Enhance Local Government Basemaps.

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Data Reviewer for Tax Parcels

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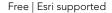
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Data Reviewer for Tax Parcels ArcGIS for Desktop Map ArcGIS for Local Government

- Access a preconfigured set of ArcGIS Data Reviewer batch jobs.
- Perform quality control on parcel data.
- Enhance Tax Parcel Editing solution.



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esriurl.com/LGDatRevTaxParc

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Lone Pine Wood

Deed Drafter

ArcGIS for Local Government

Deed Drafter

ArcGIS Runtime Application

- Quickly enter metes and bounds key points from deeds.
- Check for closure errors.
- Enhance Tax Parcel Editing solution and parcel editing workflows.





Early Voting

ArcGIS for Local Government

Early Voting ArcGIS Online Web Application

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





Election Polling Places



Election Polling Places

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



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Election Results

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ArcGIS for Local Government

Election Results ArcGIS Online Web Application

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



Emergency Assistance

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Emergency Assistance

ArcGIS[™] Online Web Application

- Register citizens for emergency assistance.
- Identify vulnerable populations.
- Support preparedness and response needs.



ArcGIS for Local



Evacuation Zones

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ArcGIS for Local Government

Evacuation Zones

ArcGIS[™] Online Web Application

- Identify areas affected by incident or event.
- Notify the public when evacuations are required.
- Support response needs.



Events Calendar

ArcGIS for Local Government

Events Calendar

ArcGIS Web Application

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



Executive Dashboard

ArcGIS for Local Government

Executive Dashboard

ArcGIS Web Application

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





Field Interview

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ArcGIS for Local Government

Field Interview Collector for ArcGIS

- Collect field interview cards and field contact reports.
- Conduct field inspections with Collector for ArcGIS.
- Support public safety needs.



Fire Hydrant Flow Inspection

ArcGIS for Local Government

Fire Hydrant Flow Inspection Collector for ArcGIS

- Support fire flow inspections and maintenance of fire hydrants.
- Conduct field inspections with Collector for ArcGIS.
- Deploy connected or disconnected workflows.





Fire Incident Maps

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ArcGIS for Local Government

Fire Incident Maps ArcGIS for Desktop Map

- Support fire flow inspections and maintenance of fire hydrants.
- Conduct field inspections with Collector for ArcGIS.
- Deploy connected or disconnected workflows.



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Fire Run Book

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Fire Run Book

- Produce fire run books.
- Streamline map book production.
- Leverage authoritative hydrant data.



Fire Safety Survey

Fire Safety Survey Collector for ArcGIS

- Collect dwelling fire safety surveys.
- Conduct field inventory with Collector for ArcGIS.
- Support fire service risk reduction programs.





Fire Station Wall Map

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Fire Station Wall Map

ArcGIS for Desktop Map

- Produce large-format wall maps.
- Streamline station map production.
- Leverage authoritative data.



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Flood Planning

Flood Planning ArcGIS for Desktop Editing Map

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



Floodplain Inquiry

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Floodplain Inquiry

- Locate parcels impacted by floodplain boundaries.
- Access authoritative FEMA panel information.
- Facilitate informed decision making.



Guardrail Inventory

Guardrail Inventory Collector for ArcGIS

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



Incentive Zones



Incentive Zones ArcGIS Online Web Application

- Promote locations and zones with business incentives.
- Stimulate economic development.
- Fill vacant business locations.



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Land Use Inquiry



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Land Use Inquiry ArcGIS Online Web Application

- Enable the public, developer,s and realtor to identify land use and zoning designations.
- Stimulate economic development.
- Reduce phone calls to planning staff.





Live, Work, Locate

Live, Work, Locate

ArcGIS Web Application

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





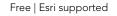
Local Government Basemaps

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Local Government Basemaps ArcGIS for Desktop Maps

- Author essential basemaps for local government.
- Produce multiscale, high-quality basemaps using authoritative content.
- Use in desktop, mobile, and web mapping applications.



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Local Government Scenes

Local Government Scenes ArcGIS Pro

- Derive scenes from 2D data.
- Rapidly create high-quality 3D scenes.
- > Publish 3D scenes for internal and external stakeholders.



My Elected Representative

My Elected Representative ArcGIS Online Web Application

Help citizens find their elected representatives.

- Provide contact information for representatives.
- > Increase engagement in the democratic process.





My Government Services

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My Government Services ArcGIS[™] Online Web Application

- Locate government facilities.
- Find curbside services.
- Available on desktops, smartphones, and tablets.



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Park Locator





Park Locator ArcGIS Web Application

- Help the public locate parks and recreation opportunities.
- Share detailed information about facilities and activities.
- Reduce phone inquiries about parks and recreation.



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http://esriurl.com/LGParkLoc

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Pavement Marking Inventory

Pavement Marking Inventory Collector for ArcGIS

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



Photo Survey

Photo Survey ArcGIS Web Application

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



Plans and Drawings

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Plans and Drawings ArcGIS Online Web Application

- Index geographic extent of record drawings.
- Provide access to record drawings.
- Support construction and maintenance needs.







PLSS Data Management ArcGIS for Desktop Editing Map

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



Polling Place Wait Times





PLSS Data Management Collector for ArcGIS

- Enable poll workers to report voting wait times.
- Reduce spikes in voter turnout.
- Increase participation in elections.





Pre-Incident Planning



Pre-Incident Planning

ArcGIS Desktop Editing Map

- Streamline pre-incident planning workflows.
- Improve access to information.
- Support field inspection.



Public Comment

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Public Comment ArcGIS Online Web Application

- Enable the public to comment on proposed government plans and actions.
- Increase public engagement in government decision making.
- Make better decisions.



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Public Information Map



Public Information Map

ArcGIS Online Web Application

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



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Public Notification

Public Notification

ArcGIS Web Application

- Streamline notifying property owners or occupants.
- Create mailing labels and structured text files from a collection of properties.
- Save staff time.





Public Parking Collector for ArcGIS

- Inventory public parking assets.
- Conduct field inventory with Collector for ArcGIS.
- Promote parking alternatives in your community.



Public Safety Incident Maps

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Public Safety Incident Maps ArcGIS for Desktop Map

- Create map layers from authoritative incident data.
- Publish public safety maps for law enforcement officers.
- Schedule regular updates to ensure timely access to information.



Railroad Crossing Inventory

Railroad Crossing Inventory Collector for ArcGIS

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





Residential Comp Finder



Residential Comp Finder

ArcGIS Web Application

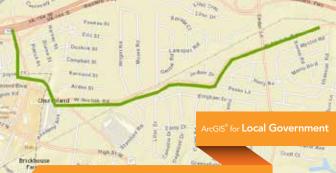
- Find comparable property sales.
- Narrow search using location, price range, year built, and other characteristics.
- Help prospective property buyers and sellers make better decisions.



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Road Closures

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Road Closures ArcGIS[®] Online Web Application

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



Road Maintenance Agreements

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Road Maintenance Agreements ArcGIS[®]Online Web Application

- Track legal maintenance agreements.
- Identify maintenance responsibilities.
- Support construction and maintenance needs.



ArcGIS for Local

Government



Road Network Management ArcGIS for Desktop Editing Map

- Inventory public roads and intersections.
- Identify physical road characteristics.
- Share road layers with transportation and maintenance staff.

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School Locator ArcGIS Online Web Application

- Help prospective buyers identify which district the property resides in.
- > Determine which school their child may attend.
- Provide links to other important school information.



Sidewalk Inventory

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Sidewalk Inventory Collector for ArcGIS

- Inventory public sidewalks and curb ramps.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.



Sign Inventory

Sign Inventory Collector for ArcGIS

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



Signal Inventory

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Signal Inventory Collector for ArcGIS

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



Site Selector

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Site Selector ArcGIS Web Application

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





Snow COP Operations Dashboard for ArcGIS Configuration

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



Community Events

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Community Events ArcGIS^M Online Web Application

Streamline community event management.

- Promote collaboration.
- Share events maps.



Street Furniture Inventory

Street Furniture Inventory Collector for ArcGIS

- Inventory traffic barriers, benches, and other street furniture.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.



Street Tree Inventory



Street Tree Inventory Collector for ArcGIS

- Inventory street trees planted within the public right of way.
- Conduct field inventory with Collector for ArcGIS.
- Support maintenance activities.



Streetlight Inventory

Streetlight Inventory Collector for ArcGIS

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







Target Hazard Analysis ArcGIS for Desktop Editing Map

- Prioritize preincident planning needs.
- > Analyze hazard scenarios.
- Identify hazardous properties in a community.



ArcGIS[®] for Local Government aladala Tax Map Book

Tax Map Book ArcGIS[®] for Desktop Map

- Produce parcel map books.
- Streamline map book production.
- Leverage authoritative parcel data.





Tax Parcel Editing ArcGIS for Desktop Editing Map

- Streamline parcel editing workflows.
- Improve parcel data quality.
- Support diverse land records needs.



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ArcGIS[®] for Local Government

Tax Parcel Viewer



Tax Parcel Viewer

ArcGIS Web Application

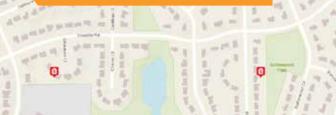
- Improve access to land records data.
- Provide standard maps and reports.
- Available on desktops, smartphones, and tablets.



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ArcGIS[®] for Local Government

Tax Reverted Property





Tax Reverted Property

ArcGIS[™] Online Web Application

- Collect delinquent tax property information.
- Conduct field inventory with Collector for ArcGIS.
- Publish Tax Sale map for property auctions.





Value Analysis Dashboard

Manual Inc.



Value Analysis Dashboard Operations Dashboard for ArcGIS Configuration

- View annual changes in property value.
- > Analyze the impact of sales, foreclosures, and appeals.
- Visualize changes in tax revenue.





Vision Zero

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Identify transportation hazards.

Locate dangerous traffic behaviors.

Complement comprehensive Vision Zero strategy.



Mosquito Control

Mosquito Control ArcGIS Online Web Application

Collect citizen complaints.

- Track mosquito abatement activities.
- Inform general public.

