

# Are You Ready for the Next Emergency?

## Be Prepared. EOC for CityGIS™

### Plan, Manage, Track Changes, and Facilitate Communication Easily

#### The Digital Map Advantage

##### Deliver GIS Today

- No hardware or software installation required – start using it right away
- Updates to the software and data without impact to your resources

- Parcel, street, hazard data and aerial photography are standard

##### Cost-effective alternative to traditional GIS

- Less expensive than building your own GIS system
- Total outsourced solution

- CityGIS™ can pay for itself – ask us how!

##### Roof-top geo-coding

##### Easily add your own data

##### Manage & edit your spatial data

##### Serve constituents better than ever before

##### Access anywhere, anytime 24 X 7

Preparedness is essential for any emergency. From hurricanes, earthquakes, and other natural disasters to health pandemics and terrorist events, local agencies have a duty to protect their citizens. The Emergency Operations Center (EOC) for CityGIS™ is the first integrated, online repository for capturing and maintaining critical information before an incident; managing, tracking and communicating during an incident; and assessing the financial and resource usage after the incident with a map interface.

#### Before an Incident

The CityGIS™ EOC module provides a central repository for capturing pre-incident information including:

- Critical infrastructure: roads, electric, water, sewer
- Assets
- Personnel
- Potential hazards

EOC for CityGIS™ integrates into your emergency planning drills to ensure familiarity across departments and to key organizations within your emergency operations. Online tools make training easy.



A 7.5 Earthquake resulted in a dam rupture.

- Red boundary: dam inundation area
- Stop signs: Traffic Control points with officers
- Hospital: in need of evacuation

With the aid of aerial imagery quicker more informed decisions are made.

The above example is from a real drill. The earthquake and subsequent freeway collapse resulted in a very tough decision not to send emergency personnel to help with the evacuation of the hospital due to rising and fast moving water and the impassable roads.



# Be Prepared. EOC for CityGIS™.

Digital Map is the pioneer in integrating data with aerial maps and property information on a single, easy to use, map interface for advanced decision-making.

Regular data updates ensure that Digital Map customers receive access to the highest quality data.

CityGIS has minimal overhead, rapid deployment, ease-of-use, and high performance all for a fraction of the cost of traditional GIS solutions.

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## During an Incident

During an incident every second counts. The EOC for CityGIS™ allows all key people regardless of location to visually see the incident, damaged area and impacts on a map and to easily share information between groups such as fire, police, operations, logistics, planning as well as other state, local and federal agencies.

- **Manage with EOC for CityGIS™**
  - ✓ Manage resources to improve efficiency and delivery of services
  - ✓ Integrate windshield surveys immediately to make better & faster decisions
- **Track Changes with EOC for CityGIS™**
  - ✓ Track hazards, storms, damage, critical facilities, traffic control points and much more
- **Collaborate with EOC for CityGIS™**
  - ✓ Share information real-time between personnel at various locations and with outside departments and agencies
- **Communicate with EOC for CityGIS™**
  - ✓ Integrate phone records to easily notify citizens for evacuations
  - ✓ Share information between agencies throughout the region, state and country
  - ✓ Provide instant access as needed to more members or to outside groups
  - ✓ Collaborate to make better decisions - faster

## Post Event

Evaluate financial impacts and costs associated with the incident. The EOC for CityGIS™ provides a record of assets and resources used during the event which are essential for reimbursement. Use the EOC for CityGIS™ to evaluate preparedness after drills and the effectiveness after a real incident.

## What's Included

The EOC for CityGIS™ includes the standard CityGIS™ functionality plus:

- Online training guides
- Training login - special login for training purposes
- Emergency Login - initiates a clean session and allows you to provide access to users as required.
- Expanded Login - during an incident expands your viewable extent to a larger geographic area (coming soon)
- Stand alone portable option - the power of the EOC with your data on a laptop (coming soon)

## Use the EOC for CityGIS™ for Your Next Drill

Use the EOC for CityGIS™ during your next drill. Don't wait until the next emergency. Be prepared. Start using the EOC for CityGIS™. Contact Digital Map Products to learn how. Simply call us at **1.888.322.6277 Ext. 1** or email us at [sales@digmap.com](mailto:sales@digmap.com).