

April 2024



**GEOGRAPHIC INFORMATION SYSTEMS  
Subcommittee**

**GISS Informational Portal**

**ICS- 1403**

**April 2024**

April 2024

This Document contains information relative to the Incident Command System (ICS) component of the National Incident Management System (NIMS). This is the same Incident Command System developed by FIREScope. Additional information and documentation can be obtained from the following source:

**Cal OES FIREScope  
Document Control  
23300 Castle Street  
Riverside, CA 92518  
(951) 782-4147  
Fax: (951) 782-4239**

April 2024

<b>INTRODUCTION</b> .....	<b>4</b>
<b>WEBSITE PROPOSAL</b> .....	<b>5</b>
LIST OF LINKS AND DESCRIPTIONS .....	5

April 2024

## INTRODUCTION

The following set of links is proposed to be a living document posted on the [GISS FIRESCOPE GIS Subcommittee Website](#). The list contains pertinent and relevant information related to the work of a GISS. Submission of suggested links is encouraged. The intent is to provide awareness and discovery to GISS personnel, making the duties of the position easier, more efficient, and more effective.

April 2024

## Website Proposal

### List of Links and Descriptions

- NWCG Website: [National Wildfire Coordinating Group GISS Position Description](#)
  - NWCG description for the GISS position
- [GISS Link Block from NIFC AGOL](#)
  - Similar to this document, but more pre incident focused.
- 2022 USFS Data: [Link to USFS Box depository of California Data](#)
  - Contains California base data compiled by the Forest Service for the whole state. It was not updated for 2023 or 2024.
- CALOES EVAC service: [CA EVACUATIONS PROD \(FeatureServer\) \(arcgis.com\)](#)
  - Evacuations zones feature service provided by CalOES
- IAA Support: [Incident Awareness and Assessment \(arcgis.com\)](#)
  - Operational Support (including non-NIROPS perimeter mapping), Detection/Lightning Recon, and FireGuard
- 72 hour lightning: [72 Lightning data NIFC AGOL](#)
  - The previous 72 hours of lightning data from Earth Networks clipped to the USA boundary with a 10 mile buffer.
- NIFS GISS Edit Service: [Location of the GISS NIFS Editable Feature Service](#)
  - The National Incident Feature Service for 2024
    - Only to be used by the GISS to edit data using ArcPro
- Mobile Edit Service: [Location of the Mobile Edit NIFS Feature Service](#)
  - The National Incident Feature Service 2024 for use in field maps
    - This is only used for field going personnel to collect data via field maps.

April 2024

- Structure Triage GISS Edit Service: [Location of the Structure Triage GISS Editable Feature Service](#)
  - Feature service for 2024
    - Only to be used by the GISS to edit data using ArcPro
- Structure Triage Mobile Edit Service: [Location of the Structure Triage Mobile Edit Feature Service](#)
  - Feature service for structure assessment
    - This is only used for field going personnel to collect data with
- Internal View Service: [NIFS Internal View Service](#)
  - Internal view of the National Incident Feature Service
    - Great for dashboards and webmaps that can be viewable by all NIFC AGOL account levels.
- SITL Approver WebApp: [SITL Approver App on NIFC AGOL](#)
  - 2024 Webapp for approving accountable property, event points, and event lines by the Situation Unit Leader(s)
- WebMap Template: [Webmap Template in NIFC AGOL](#)
  - Webmap template for collecting operational data using field maps on an incident.
- Suppression Repair: [Suppression Repair Feature Service from NIFC AGOL](#)
  - Webmap template for collecting suppression repair data using field maps on an incident
- DPA: [Direct Protection Area Feature Service](#)
  - Feature service of the Direct Protection Areas in California
- Sentinel Imagery: [Link to AGOL Feature Service for Aerial Imagery](#)
  - The most up to date imagery available via a feature service
- Panunto GitHub: [GitHub - mpanunto/PanunTools](#)
  - Helpful tools that make the GISS tasks more efficient

April 2024

- CalOES Seven Day Fire Potential: [Seven Day Significant Fire Potential | Wildfire Threat and Intelligence Integration Center](#)
  - Seven day forecast of the fire potential for California
    - Created by The Wildfire Forecast and Threat Intelligence Integration Center
- FIRIS: Viewable through your [EGP](#) account
  - Data from the Fire Integrated Real-time Intelligence System (FIRIS). It is a public-private partnership program that provides real-time intelligence data and analysis on emerging disaster incidents in California.
    - Great place to get perimeters if you didn't get NIROPS IR data
- FIRIS Slack Channel: [Link to Slack Channel](#)
  - Place to receive updates on FIRIS
- FIRIS Public KML: [FIRIS Perimeters Network KML - 33d189 - Overview \(arcgis.com\)](#)
  - Publicly viewable perimeters
- Enterprise Geospatial Portal: [Link to EGP](#)
  - A great website for situational awareness
    - Also, a place to download FIRIS perimeter data
    - Requires an account sign up
- 209 Live Doc: [Link to WFIGS Live Data](#)
  - Contains all the information from the 209 inputs by the Situation Unit Leader
- GISS Refresher Info: [RT-341, GIS Specialist for Incident Management Annual Refresher | NWCCG](#)
  - Location of where the 2024 refresher training is located.
    - This is a requirement every year for all GISS wanting to be qualified that year

April 2024

- Retardant Drop Feature Service: [ArcGIS Server REST API Login \(wildfire.gov\)](#)
  - Requires EGP login
    - [How to document here](#)
  - ATU Drop Lines calculated from ATU Drop Events. Drop events are defined as fixed wing drops (wing = F and Drop Event = Start or Stop).