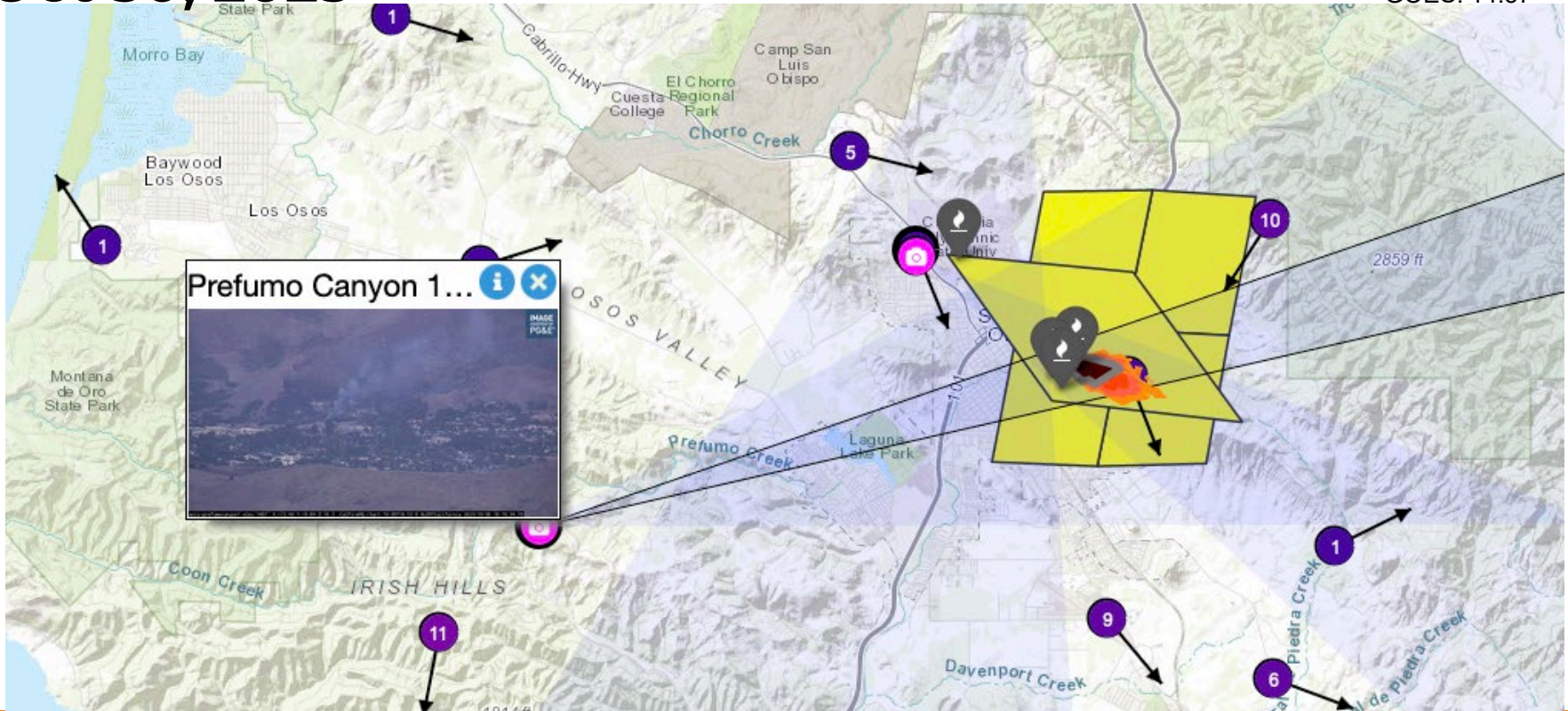


# Cal OES FIRIS Data: Lizzie Fire

## Oct 30, 2023

911: 14:49

GOES: 14:57



# **FIRIS Aircraft Collection– detailing hotspots that identified early, Carlsbad, CA, Park Incident**





# FIRIS Fusion Center Pro-Active Process: Alert, Map, Camera, Geolocate

- **Ignition Alert from:**
  - Heat Detection from satellite
  - 911 / IRWIN
- **Investigate in Firemap:**
  - Triangulate smoke in Alert Cameras
  - Look for satellite hotspots from GOES, VIIRS, MODIS, Cal Guard
  - Geolocate – Triangulate with all data
- **Model Fire Potential**
- *Disseminate Info*
- **Aircraft Launches**

