


Information Sharing and Disaster Management

Sahana software provides a solution to manage organizations, people, projects, inventory and assets in large scale emergencies and disasters. SAHANA is also used to share Alerts, Tasks, Incident Information, and more with agencies and organizations that do not use CommandBridge or ViewPointe.

The Sahana platform is designed to help stakeholders manage large scale events, emergencies, and disasters and to share information.

Log in to SAHANA:

- Using any browser, go to <http://wa-cop.sahanafoundation.org> or click the SAHANA login link at psmcop.org or in CommandBridge.
- Click the login icon located in the upper right of the SAHANA screen 
- Log in with your username and password.
- Contact bobp@wa-cop.org if you have further questions.

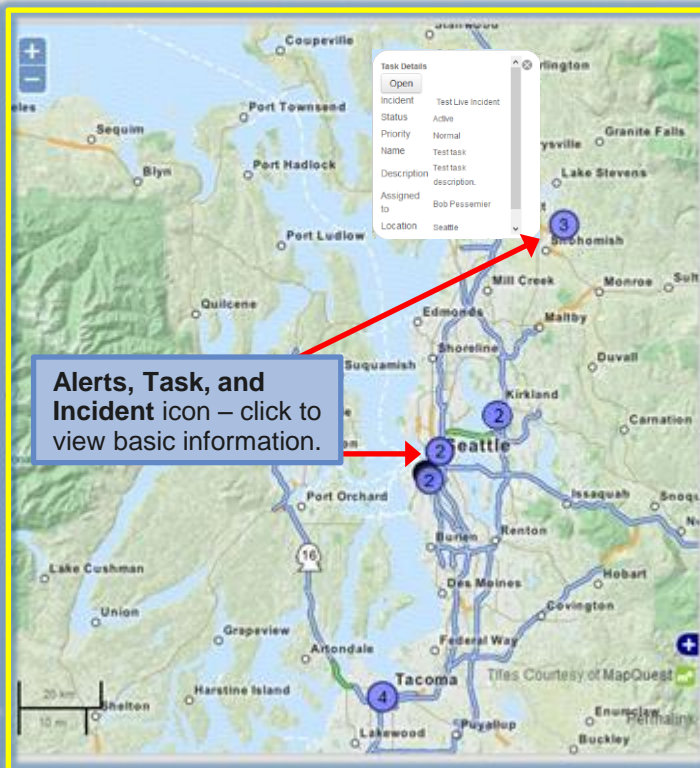
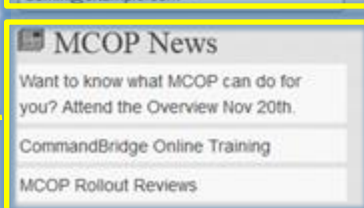
Menu Bar - lets you access the various sections of Sahana.



Incidents - provides quick access to the latest incidents and the ability to create a new incident.



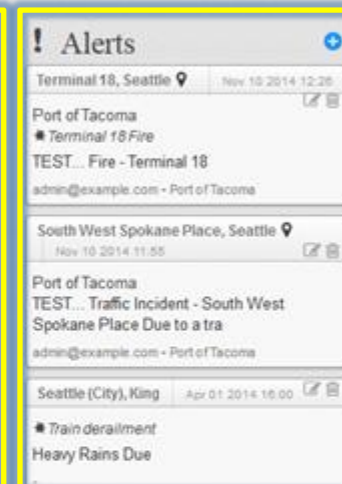
MCOP News - provides quick access to the latest MCOP news from the psmcop.org site.



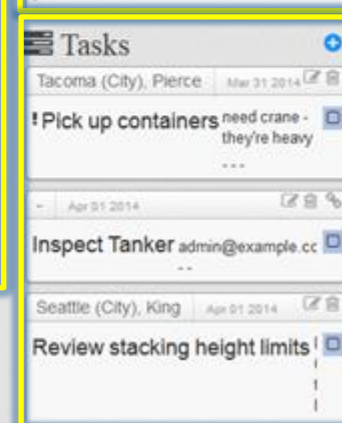
Alerts, Task, and Incident icon – click to view basic information.




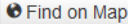
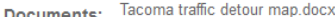




Main Map Area - provides access to the location of alerts, tasks, and incidents.

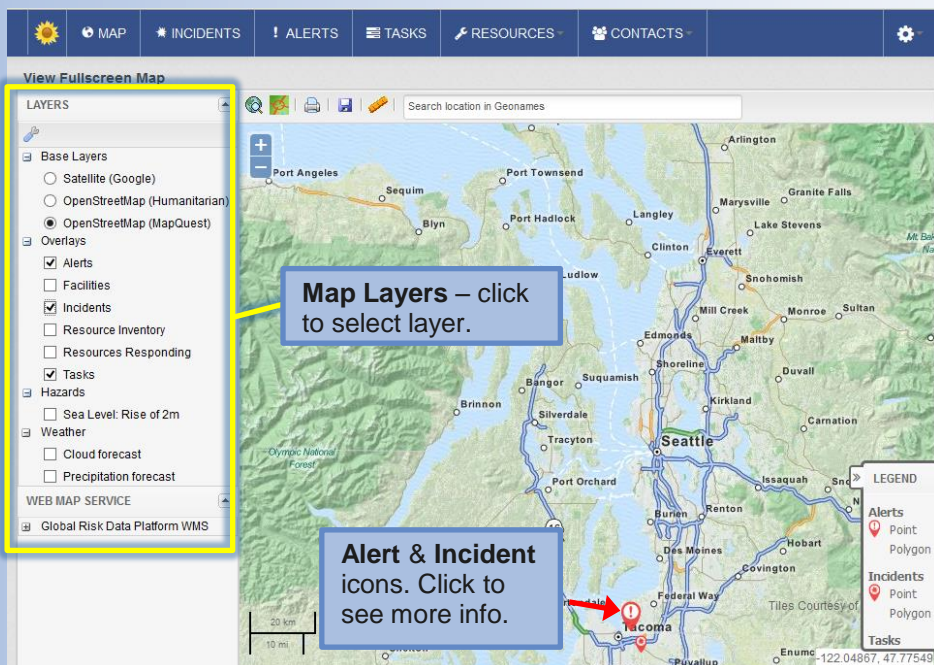
Alerts - provides quick access to the latest alerts and the ability to create a new alert.



Tasks - provides quick access to the latest tasks and the ability to create a new task.



Operation	Steps
1. View the Full Screen Map	<ol style="list-style-type: none"> Click Map in the menu bar.  Then click the Layers you want to see. Click Save.
2. Create a New Incident	<p>NOTE: This is important to do first since Alerts, Tasks, and Resources should all be assigned to an incident.</p> <ol style="list-style-type: none"> Click Incidents in the menu bar.  Then click the + Create Incident button.  Add incident details on the form. Click Find on Map to insert a pin for the incident location.  Attach documents using the Browse button.   No file selected.   Click Save.
3. Create a New Alert for an existing Incident	<ol style="list-style-type: none"> Click Incidents in the menu bar. In the Alerts section click the + icon.  Add Alert details on the form. Click Draw on Map to insert a pin for the Alert location. Click Save.
4. Add a Resource to an existing Incident	<ol style="list-style-type: none"> Click Incidents in the menu bar. In the Resources section click the + icon. Continue as in Operation 3 Steps 3-5 above.
5. Add a Task to an existing Incident	<ol style="list-style-type: none"> Click Incidents in the menu bar. In the Tasks section click the + icon. Continue as in Operation 3 Steps 3-5 above.



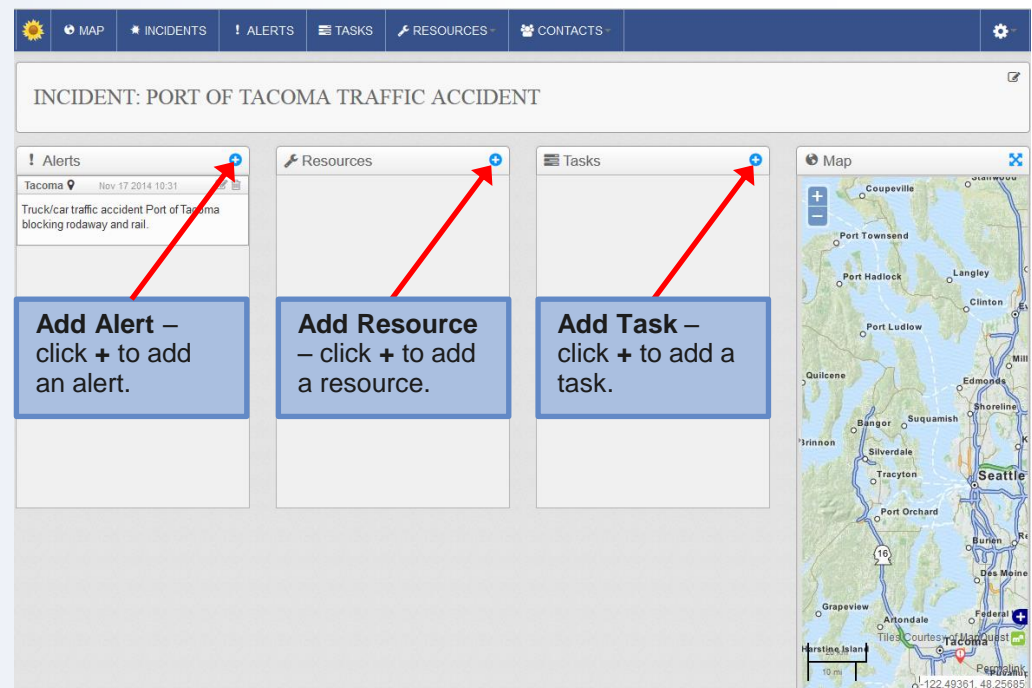
View Fullscreen Map

LAYERS



- Base Layers
 - Satellite (Google)
 - OpenStreetMap (Humanitarian)
 - OpenStreetMap (MapQuest)
- Overlays
 - Alerts
 - Facilities
 - Incidents
 - Resource Inventory
 - Resources Responding
 - Tasks
 - Hazards
 - Sea Level: Rise of 2m
 - Weather
 - Cloud forecast
 - Precipitation forecast
- WEB MAP SERVICE
 - Global Risk Data Platform WMS


Map Layers – click to select layer.


Alert & Incident icons. Click to see more info.




INCIDENT: PORT OF TACOMA TRAFFIC ACCIDENT

! Alerts 
 Tacoma  Nov 17 2014 10:31
 Truck/car traffic accident Port of Tacoma blocking roadway and rail.

Resources 

Tasks 

Map 

Add Alert – click + to add an alert.

Add Resource – click + to add a resource.

Add Task – click + to add a task.