

Geofences

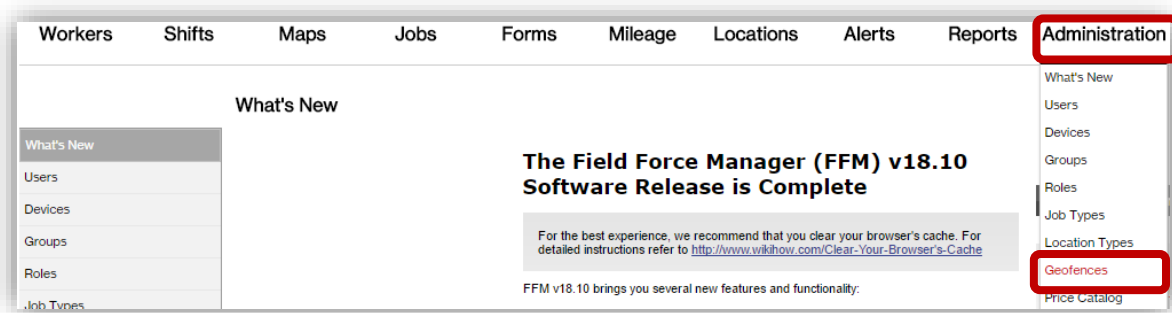
Geofence allows web user to configure custom geographic regions. These Geofences are used to monitor when and how frequently the mobile workers are going in or out of a pre-defined area.

What’s in it for me:

We’ll learn, how to create and use geofences required for your company’s needs.

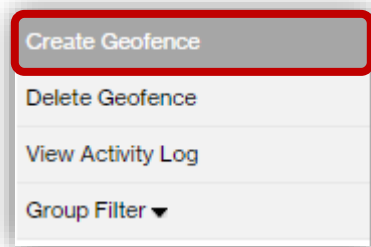
Accessing Geofence

Click on Geofences in the dropdown in the Administration tab as shown below.

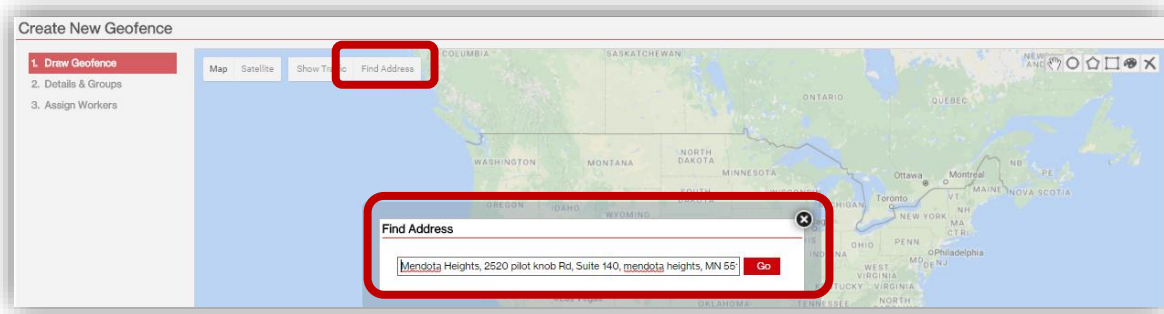


How to create a Geofence?

- Navigate to **Administration > Geofences**
- Once you click on Geofences you will be brought to a list view of your available Geofences.
- Click on “Create Geofence” from toolbar.



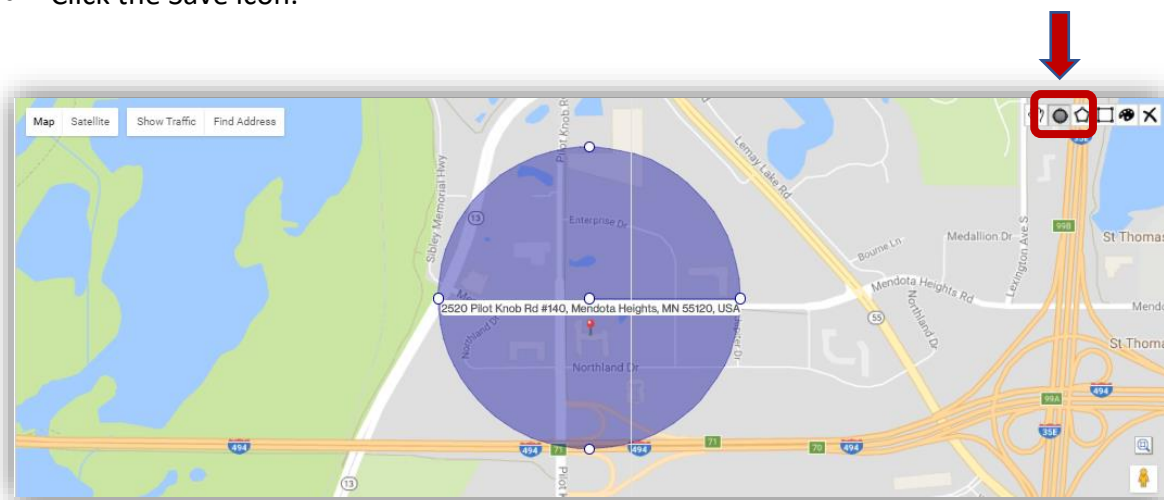
- You will be redirected to a maps screen
- Click on **Find Address** icon and enter the address, city, state, or zip
- Click on **'Go'** button.



- The system will place a pin on a map of that area, allowing the user to create circle, rectangular or polygon (custom shaped) geofence.

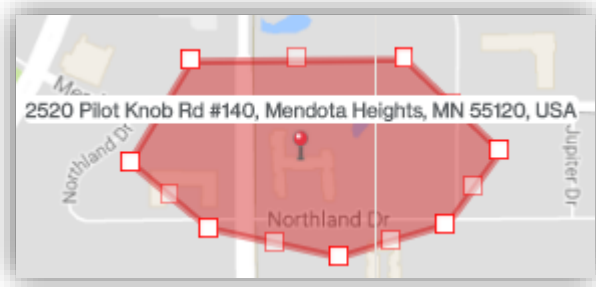
To create a circular Geofence:

- Click the Circle icon.
- Click the map once in the center of the desired Geofence location.
- Draw the geofence on the desired area
- Click the Save icon.



To create a defined polygon:

- Click the Polygon icon.
- Click on the map where you want the points to appear.
- Click three or more points on the map, to draw a polygon. StreetSmart will automatically connect them.
- If you make a mistake or would like to alter the polygon, you can move a point by clicking on them. Select the Geofence color you would like a color other than the default blue. This color will be used to display Geofences on the maps.



- Click the Next icon.
- Enter an appropriate name and description for the Geofence and check the “Active” box to activate it.
- Select the appropriate Groups from under the Associated Groups section.
- Once done click Next

Create New Geofence

1. Draw Geofence

2. Details & Groups

3. Assign Workers

Geofence Details

Geofence Name:

Description:

Address: 1385 Mendota Heights Rd, Mendota Heights, MN 55120, USA

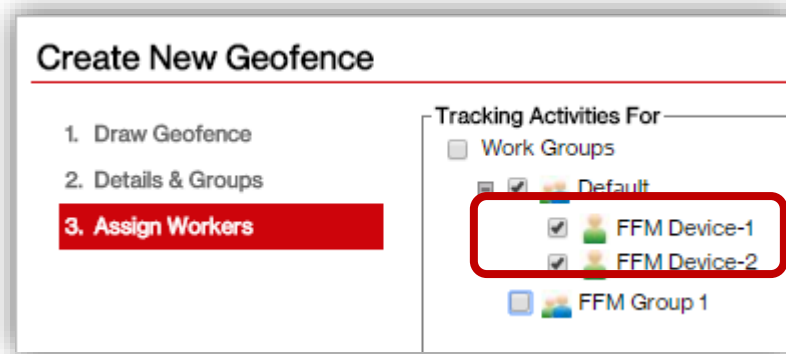
Active:

Associated Groups

All Groups

- Default
- FFM Group 1
- FFM Group 2

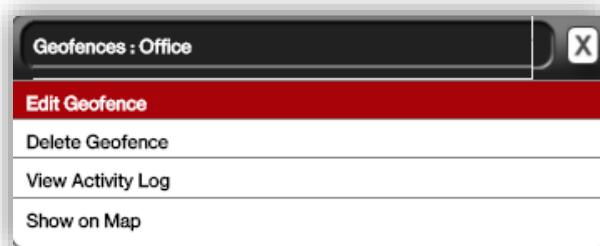
- Confirm the users who will be monitored
- Click on **Save & Close**.



Note: The assigned workers will appear based on your Group selection in the details and groups screen.

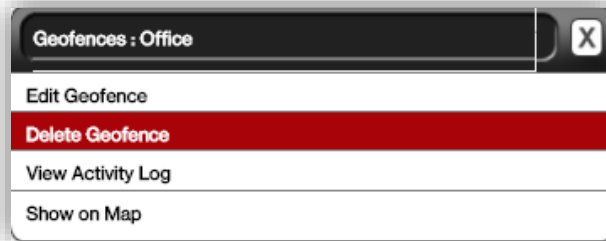
Editing a Geofence

- Navigate to **Administration > Geofence**
- Click on the Geofence, you would like to edit
- Click on the **'Edit Geofence'** button
- Modify the Geofence as desired.
- Click on **Save**.



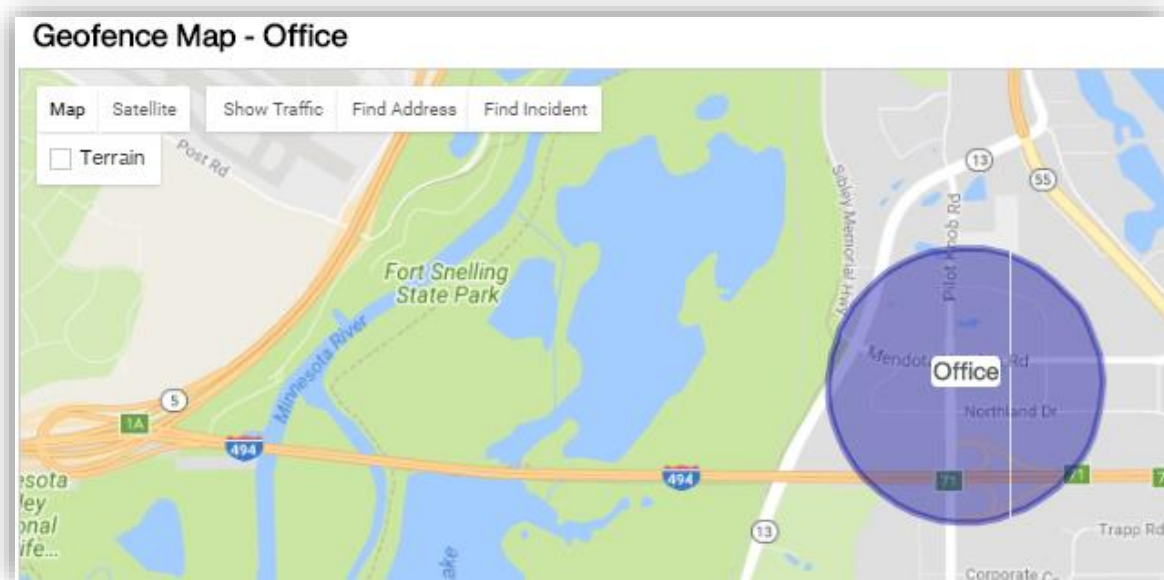
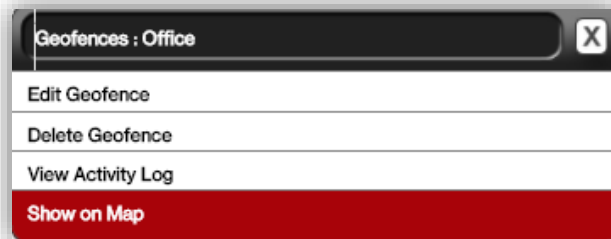
Deleting a Geofence

- Navigate to **Administration > Geofence**
- Select the Geofence you would like to delete.
- Click the **'Delete Geofence'** button
- Click **OK** to confirm the deletion.



Show on Map

To get into the Geofence Map page, click any geofence from the geofences list and click on **Show on Map**.



Geofence Activity Log

Geofence Activity Log page records various events (such as entering, exiting etc.) performed by your mobile workers in or around a Geofence. Select the Geofence and then click on View Activity Log



Geofence Name	Worker Name	Group	Entered	Exited	Duration
Mountain View	Nick	Default	05/22/2012 04:47 AM	05/22/2012 04:49 AM	00:02
Mountain View	Nick	Default	05/22/2012 07:43 PM	05/24/2012 07:17 PM	47:33
Mountain View	Nick	Default	05/24/2012 07:38 PM	05/25/2012 04:28 AM	08:51
Mountain View	Nick	Default	05/28/2012 09:59 PM	05/29/2012 04:35 AM	06:37
Mountain View	Nick	Default	05/30/2012 12:11 AM	06/01/2012 12:39 AM	48:28
Mountain View	Nick	Default	06/01/2012 01:34 AM	06/01/2012 03:04 AM	01:30
Mountain View	Nick	Default	06/03/2012 11:35 PM	06/04/2012 04:58 AM	05:23
Mountain View	Nick	Default	06/04/2012 10:34 PM		
Mountain View	Nick	Default		05/22/2012 04:43 AM	
Mountain View	Nick	Default		05/25/2012 04:29 AM	

Web users can choose to display their Geofences on maps by choosing Geofences from the display filter.