Overview

Please reference the numbers in the image below for a description of some of the key components of the IronWorkers Web Portal Application.

1. Map Navigation Controls – Allows user to zoom in/zoom out and navigate to original location.
2. Expand/Collapse Tools – X seen in the image will collapse the tool. You will see an arrow to expand the tools once it has been collapsed.
3. Search – Allows the user to search by address or local union number.
4. Layers – Ability to turn layers on/off in the map viewer.
5. Basemap – Ability to switch between basemap layers.
6. Markup – Tool to draw lines, points, and polygons with ability to save.
7. Clear Graphics – Clears selected or all markups.
Map Navigation Controls

1. **Zoom In** – Zoom in the map viewer by moving the mouse forward or click Zoom In icon.
2. **Zoom Out** – Zoom out of the map viewer by moving the mouse backward or click Zoom Out icon.
3. **Home** – Click Home icon to zoom to ADNY coverage area.

Expand/Collapse Toolbar

1. **Expand** – Expands the toolbar.
2. **Collapse** – Collapses toolbar.

Search

1. Click the Search Icon.
2. Ability to search by Address or Local Union ID.
3. Once entered in click the search button and the map viewer will zoom to the area searched.
Layers

1. Click on the Layers Icon to expand the Layers.

2. In the Layers Window, click the radio button beside the layer you want to turn layers on & off.

3. Click the minimize/maximize button to show the layers symbols.

4. Layers that are grayed are not visible at the scale of which the map viewer is presently. Zoom in or out to make layers visible.
1. Click the Basemap icon to expand the Basemap selection.
2. Select a different basemap and the map viewer will refresh with the basemap chosen.
1. Click the Markup icon to expand the Markup tools.

2. Hover over one of the green tools shown from Markups. You will see a description pop up for each tool. Click one of the tools then click in the map viewer to start using that tool. Also see description below for each markup tool.

   a. Text – Add text to the map.
   b. Point – Add individual points to the map.
   c. Multipoint – Add several points to the map as one feature.
   d. Line – Line with one segment.
   e. Polyline – Line with several segments.
   f. Freehand – Click and hold to draw a line while moving the mouse.
g. Polygon – Polygon feature.
h. Freehand Polygon – Click and hold to draw a polygon while moving the mouse.
i. Rectangle – Draws a rectangle.
j. Edit Graphics – Click to Edit (move, resize, reshape, edit text) markups.
l. Clear All – Removes all Markups.
m. Export Markup to KML – Export markups present to KML.

3. Click Save to Save the markups.

4. Alternatively, click Autosave to automatically save markups while you edit them.

Emailing Markups

1. After you create some markups and save them, click the Markup tool to close it out.
2. Click on one of the markups and you will get a pop-up like the one seen below. Click on the envelope icon.

3. Your default email message will open with a link to the markups.

[Enter some comments about your markup]

Use the following link to view the map:
http://smartsitedev/ironworkers?id=39