

IMOBILE

Map Features & Routing

About map files...

- *Cencom Generates Map files on a routine basis (usually quarterly)
- *These map files are used for BOTH the Dispatcher workstations and the MCTs.
- *Map files are stored locally on each MCT

How do the MCT's map files get updated?

1. Cencom saves Updated map files on server
2. Software installed on MCT automatically checks for newer versions of map files (against Cencom's server) and when exists, prompts user to Update files
3. User Clicks Update Button
4. Map files are updated on MCT

Day & Night Maps

- There are two sets of map, one for Day and one for Night
- Imobile cannot switch the map sets while the program is open
- Must use the Map Switcher first then open Imobile

Choosing Day or Night Map

1. Double Click on The Map Switcher icon

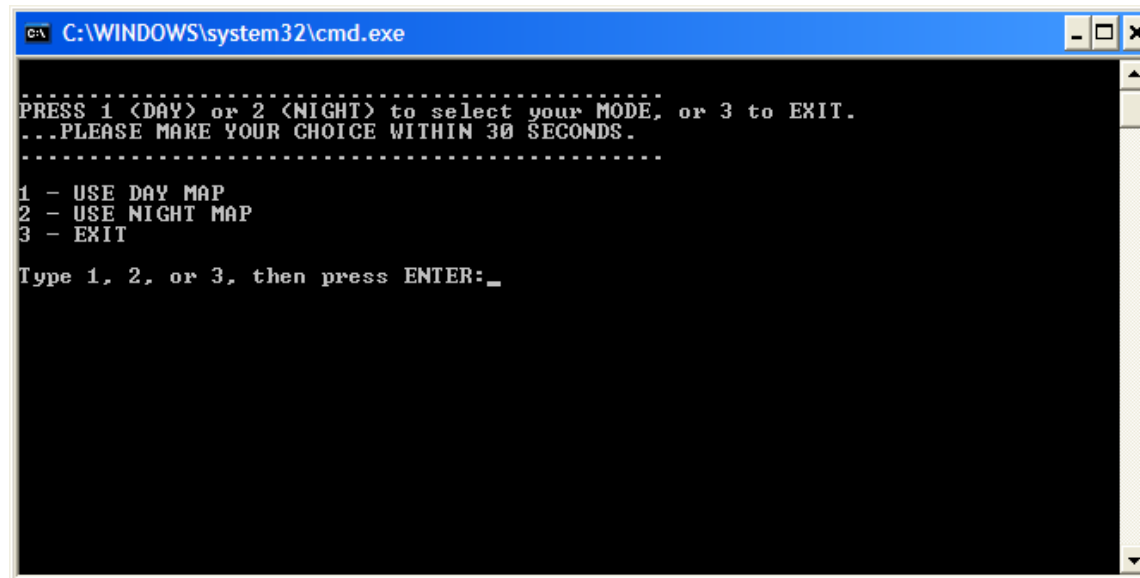
FIRE ICON



LAW ICON



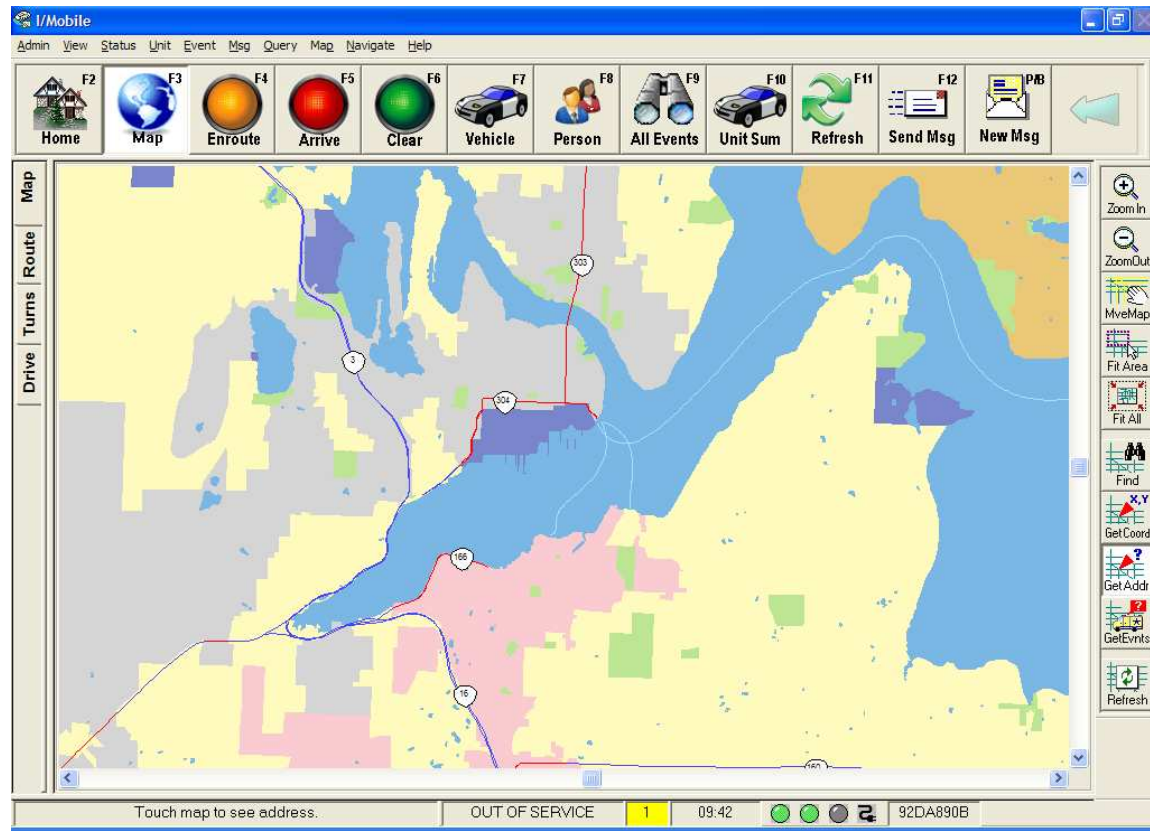
2. Type #1 for Day or #2 for Night & Click Enter

A screenshot of a Windows command prompt window titled 'C:\WINDOWS\system32\cmd.exe'. The window has a black background with white text. The text inside the window is as follows:

```
.....  
PRESS 1 <DAY> or 2 <NIGHT> to select your MODE, or 3 to EXIT.  
...PLEASE MAKE YOUR CHOICE WITHIN 30 SECONDS.  
.....  
1 - USE DAY MAP  
2 - USE NIGHT MAP  
3 - EXIT  
  
Type 1, 2, or 3, then press ENTER: _
```

*****MUST CLOSE IMOBILE BEFORE SELECTING MAP*****

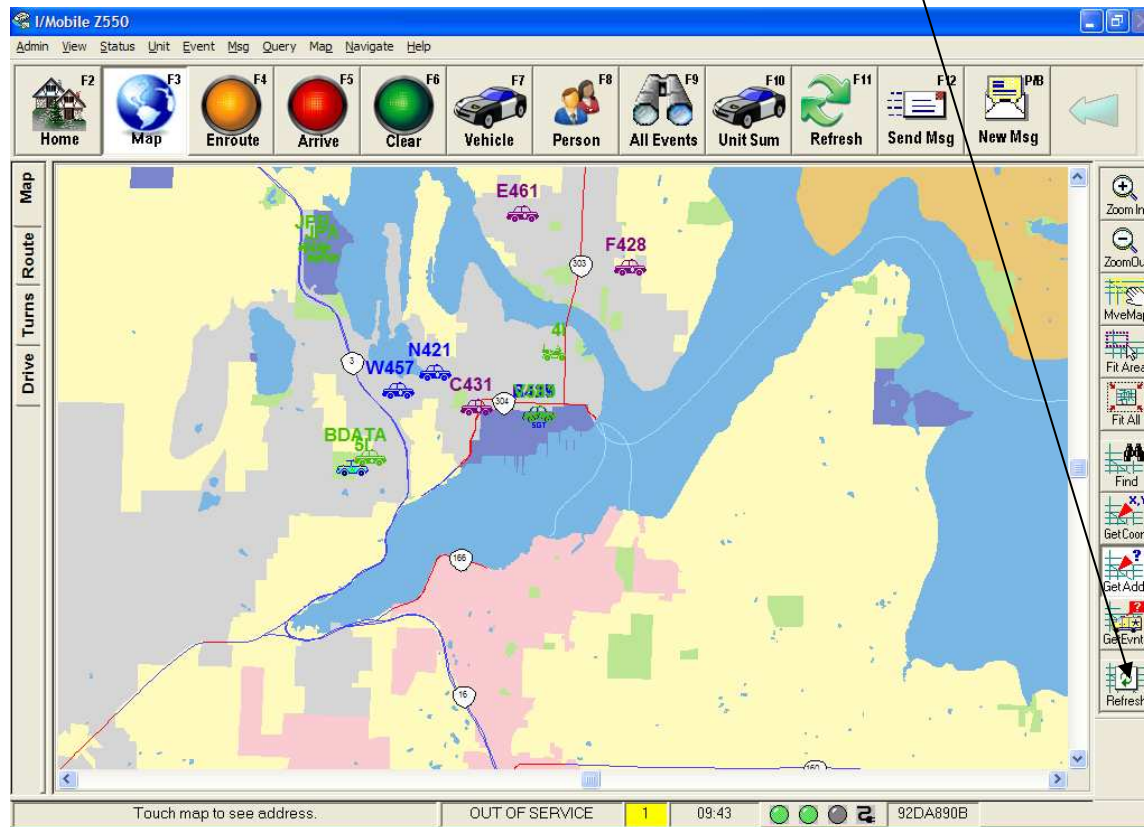
Initial View of Map at Logon



Map has not refreshed at this point to see Units/Events

Map Automatically Refreshes After 1minute

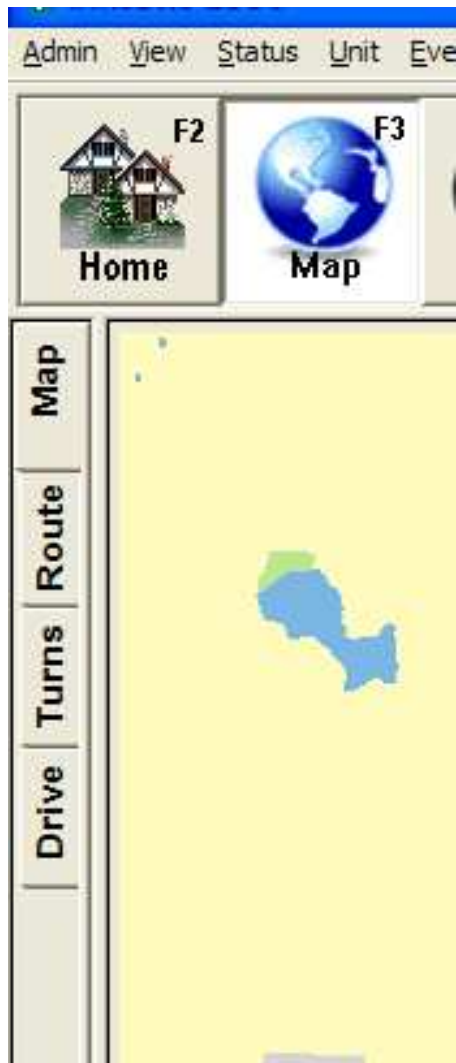
You can also click on the Refresh button to manually refresh your map, at any time



Now you see the Units & Events on your map

With a good connection it should take approximately 2-5seconds

Map Views (Tabs)



MAP: Can manipulate & query the map. Your map will NOT snap to your unit's location if on this tab

Route: Can manually create a route & choose desired criteria. Can also turn OFF a current route.

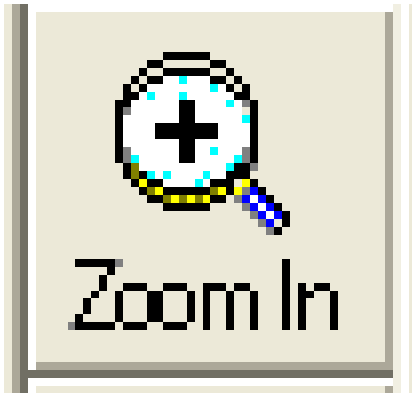
Turns: Using "Rte to Event" from Event Report brings you to this page. This WILL snap to your unit's location, not the events location.

Drive: Accumulates driving statistics since last time trip computer reset

Map Toolbar – Map Tab

- Located on Right Side of Map
- To turn On function: Select desired Button
- To turn Off function: Click on a different function or Right click anywhere on the map





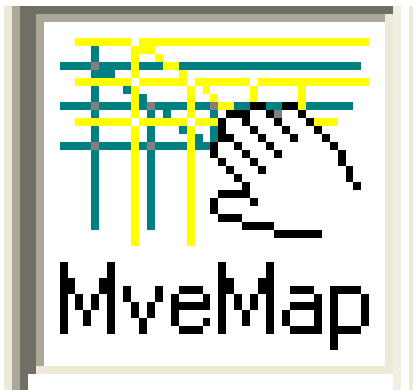
ZOOM IN

- Click on the Zoom In Button
- Click a point on the map
- Continue clicking until you reach the zoom level you want



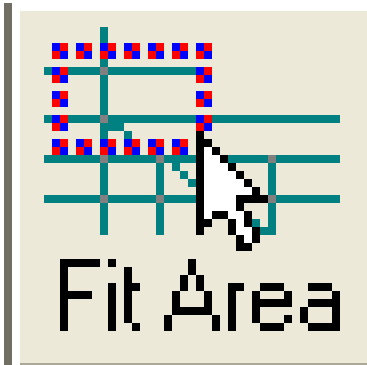
ZOOM OUT

- Click on the Zoom In button
- Click a point on the map
- Continue clicking until you reach the zoom level you want



Move Map

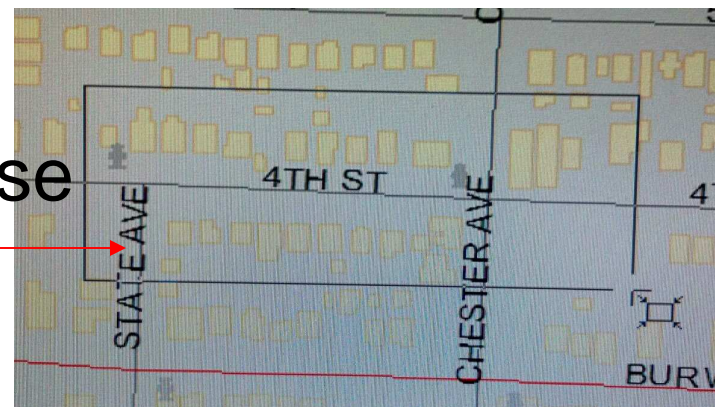
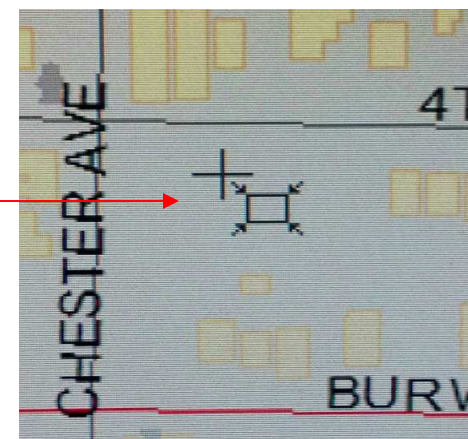
- Click on the MveMap Button
- Using Mouse or Finger, Click a point on the map and drag map to desired location

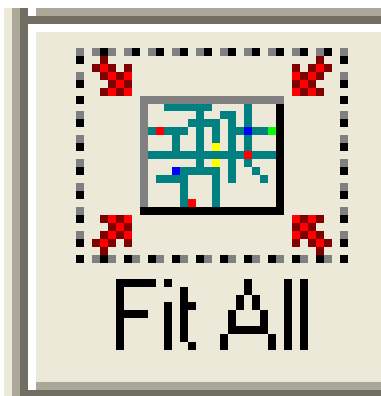


FIT AREA

Define an area of the map
for magnification

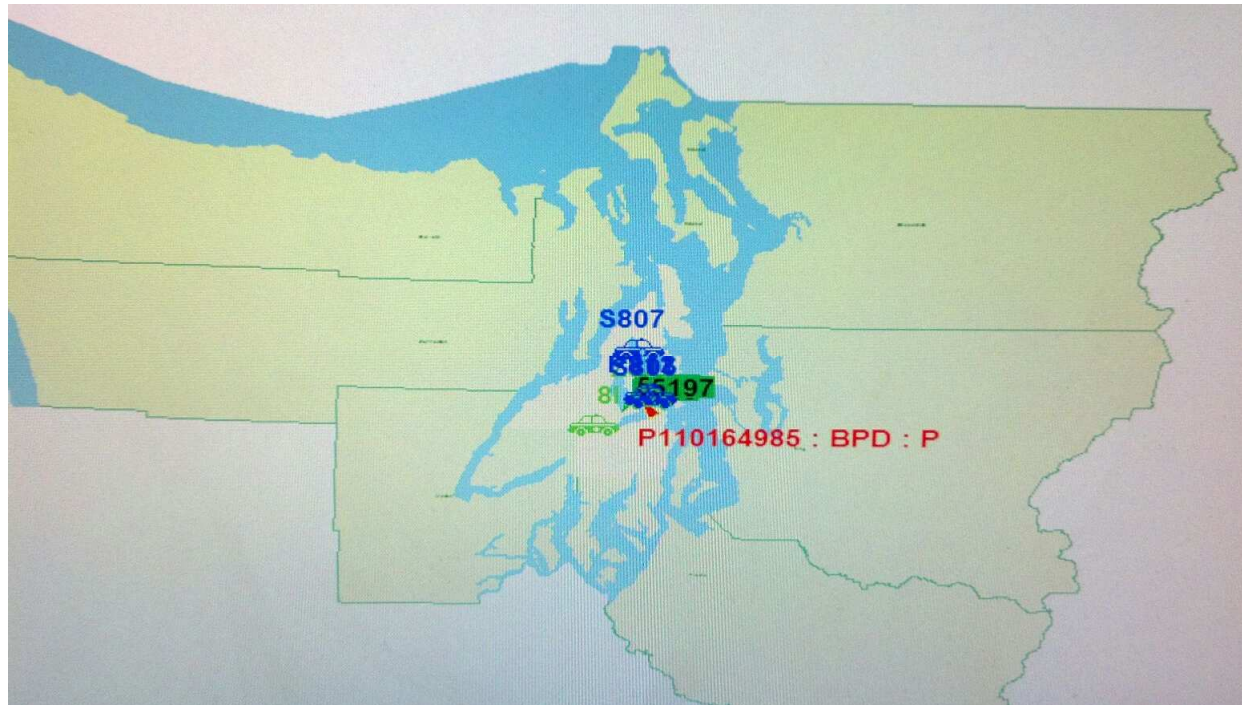
- Click on the Fit Area button
- Click & hold mouse button on the point that you want to be a corner of the window
- Drag the mouse diagonally to enclose the area you want to zoom in on & release the mouse button

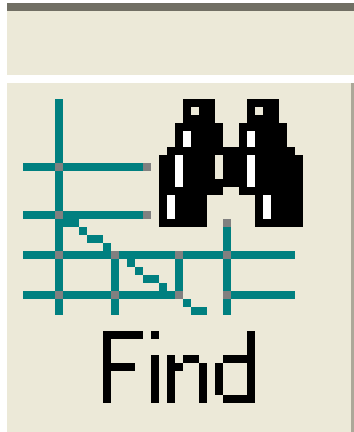




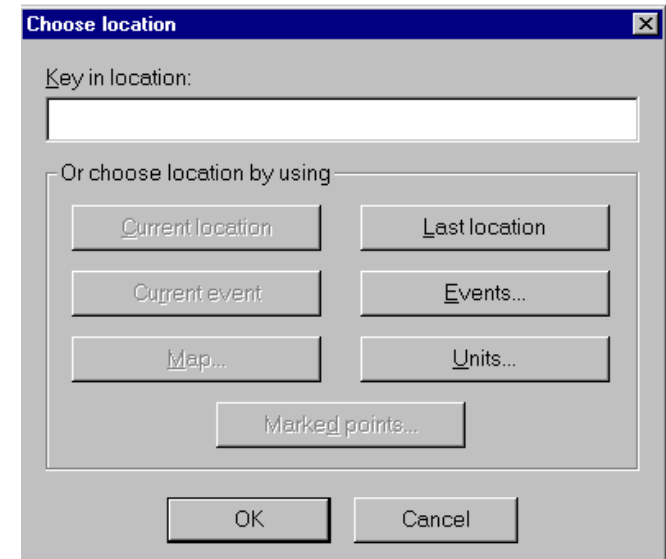
FIT ALL

- Click on the Fit All button
- The map will zoom out showing Kitsap County and surrounding counties





FIND



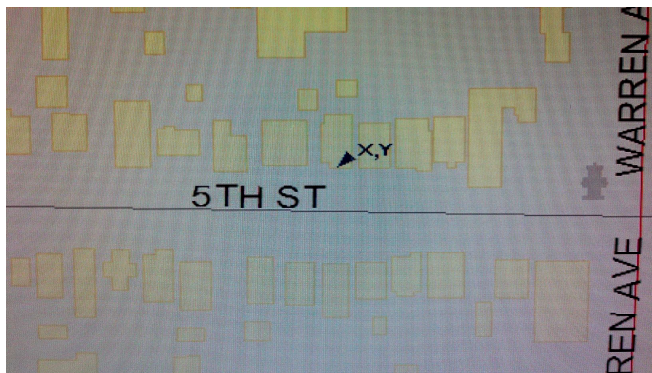
Choose a location on the map by selecting:

- Typing an address or common name
- Current Location (if GPS available)
- Last Location (entered, not GPS based)
- Current Event (if attached to an event)
- Events (click active event from popup list)
- Map (Choose location on the map)
- Units (click unit from popup list)
- Marked Points (only if marks created locally exist)



GET COORDINATES

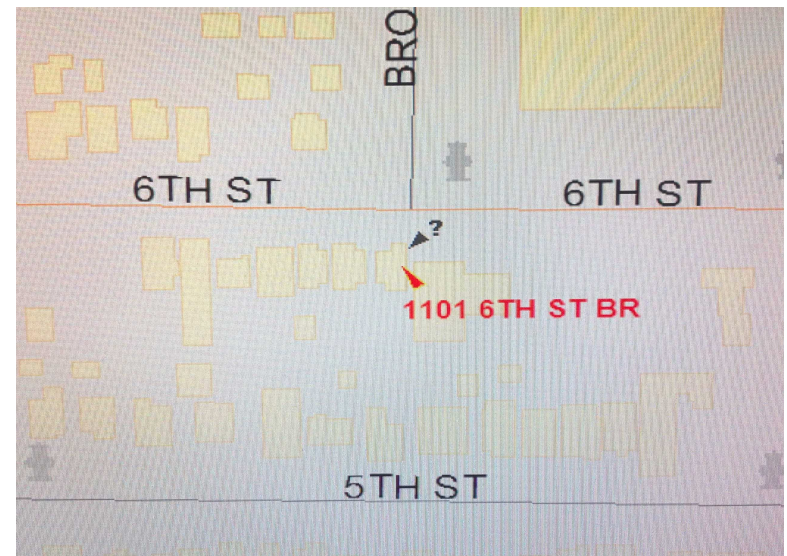
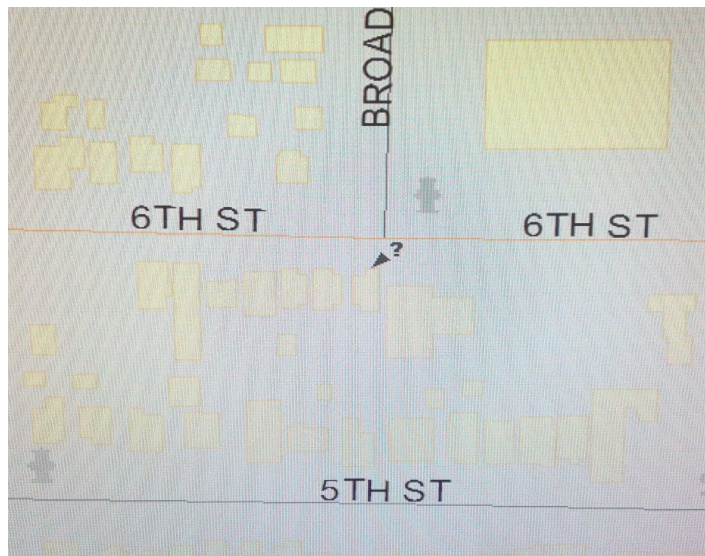
- Center the map to a specified area
- Click on GetCoord button
- Click on a map location (the XY coordinates of the location you identified appears)





GET ADDRESS

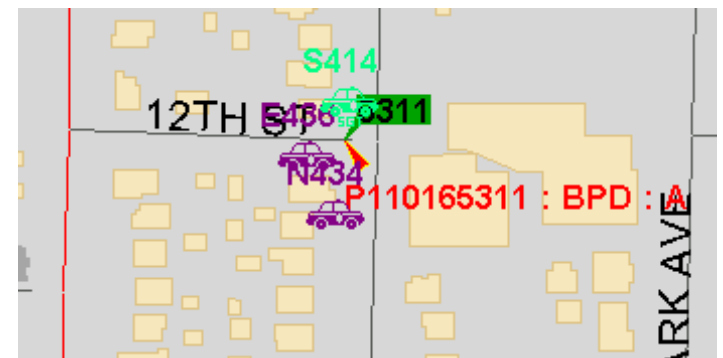
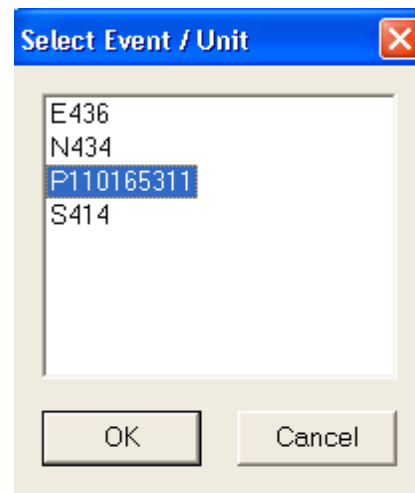
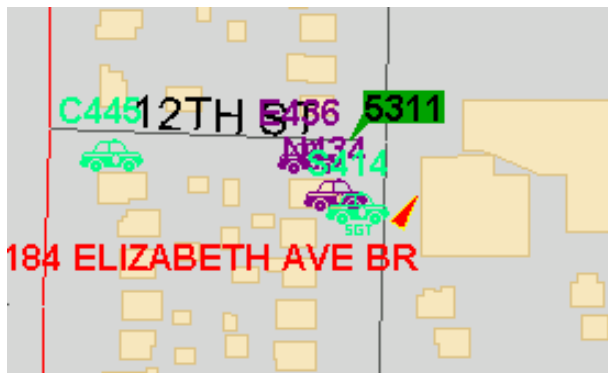
- Center the map to a specified area
- Click on GetAddr Button
- Click on a location on the map (the closest estimated address to the location you identified appears)





GET EVENTS

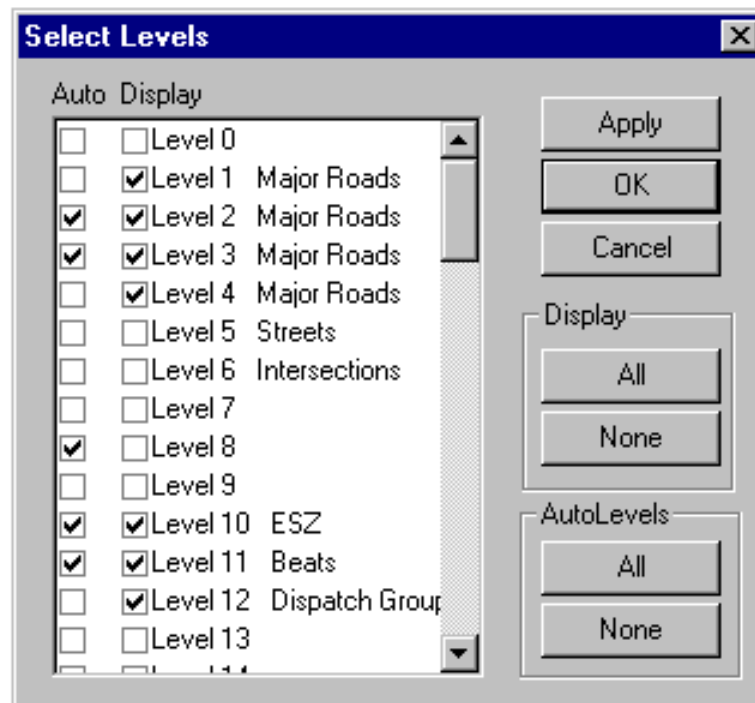
- Center the map to a specific area.
- Click on GetEvnts Button
- Click an event symbol on the map
- If prompted select Event from list
- The event information appears



SHOW MAP LEVELS

Use Map Levels to turn on/off individual levels of the active map file, such as hydrant Information

- Go to Map Menu & Select “Show Map Levels”



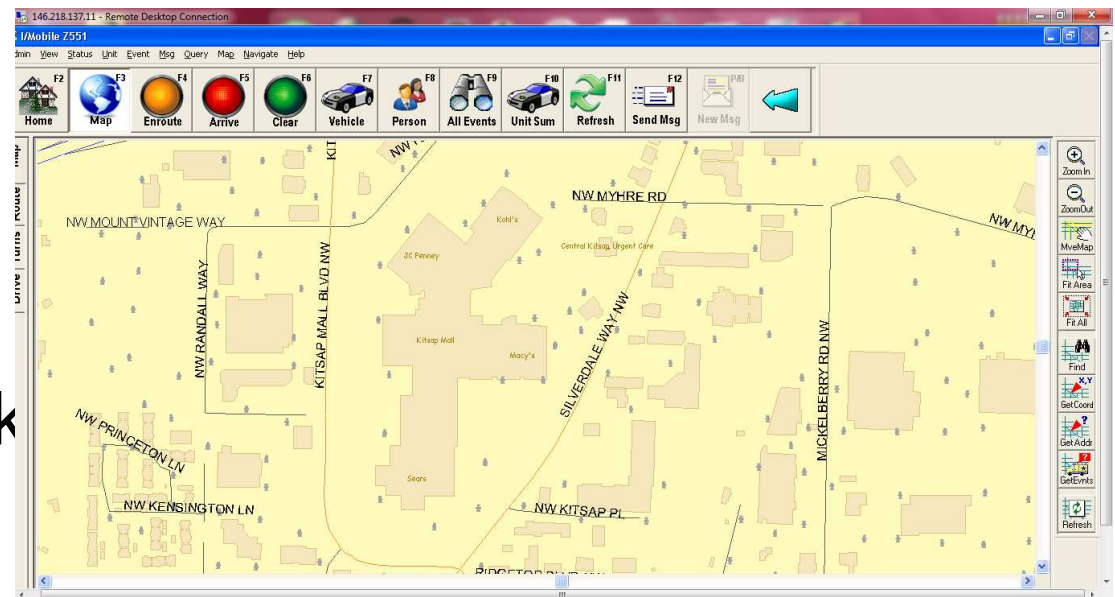
SHOW MAP LEVELS (continued)

For this example we are going to turn On or Off the display of the hydrants

- To turn on: Check the “Display” box for **Level 39**



- Click Apply
- To turn off: Uncheck box & Click Apply



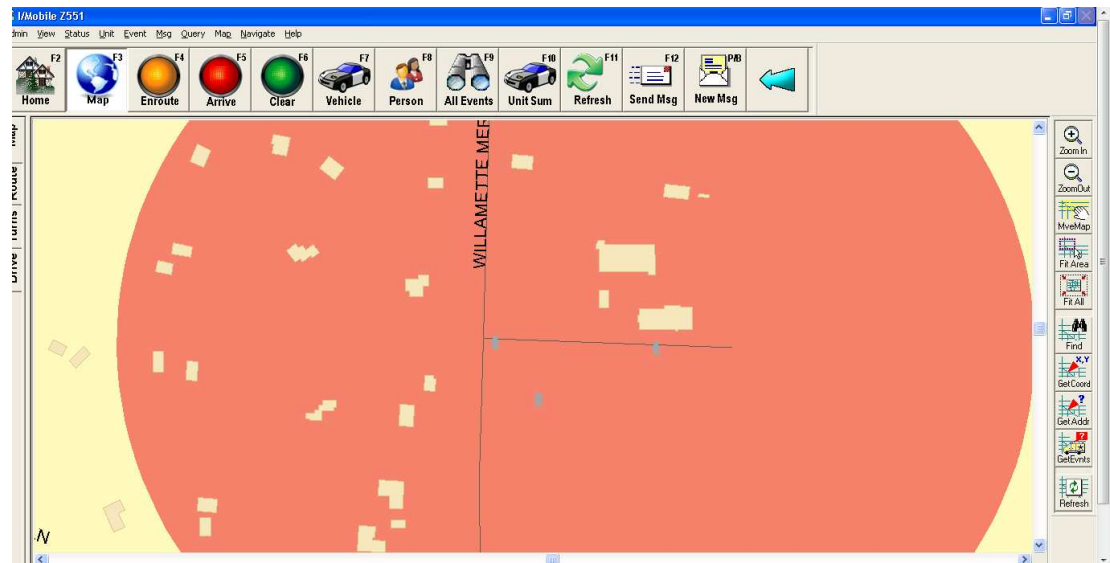
SHOW MAP LEVELS (continued)

For this example we are going to turn On the **shaded** circles around the hydrants

- To turn on: Check the “Display” box for **Level 13**



- Click Apply
- To turn off: Uncheck box & Click Apply



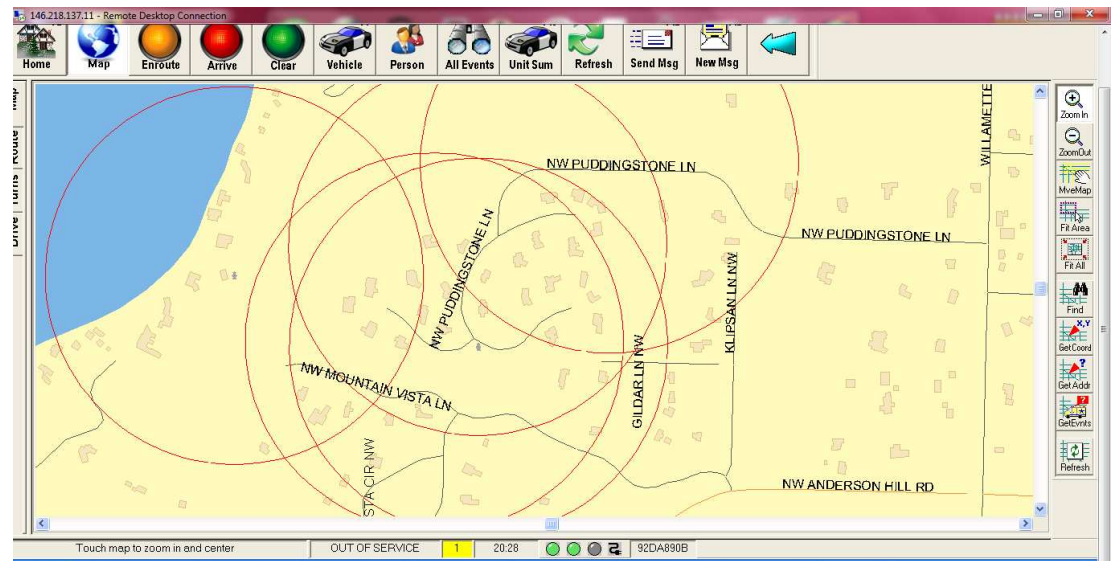
SHOW MAP LEVELS (continued)

For this example we are going to turn On the **Outline** circles around the hydrants

- To turn on: Check the “Display” box for **Level 37**

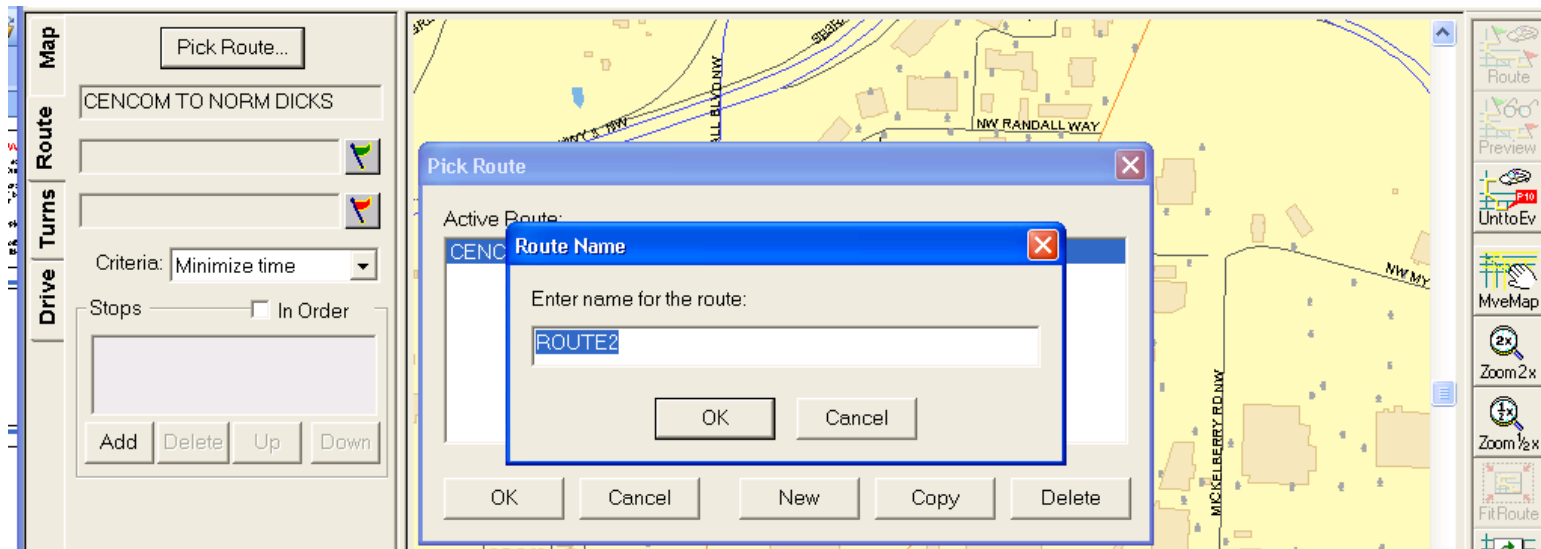


- Click Apply
- To turn off: Uncheck box & Click Apply



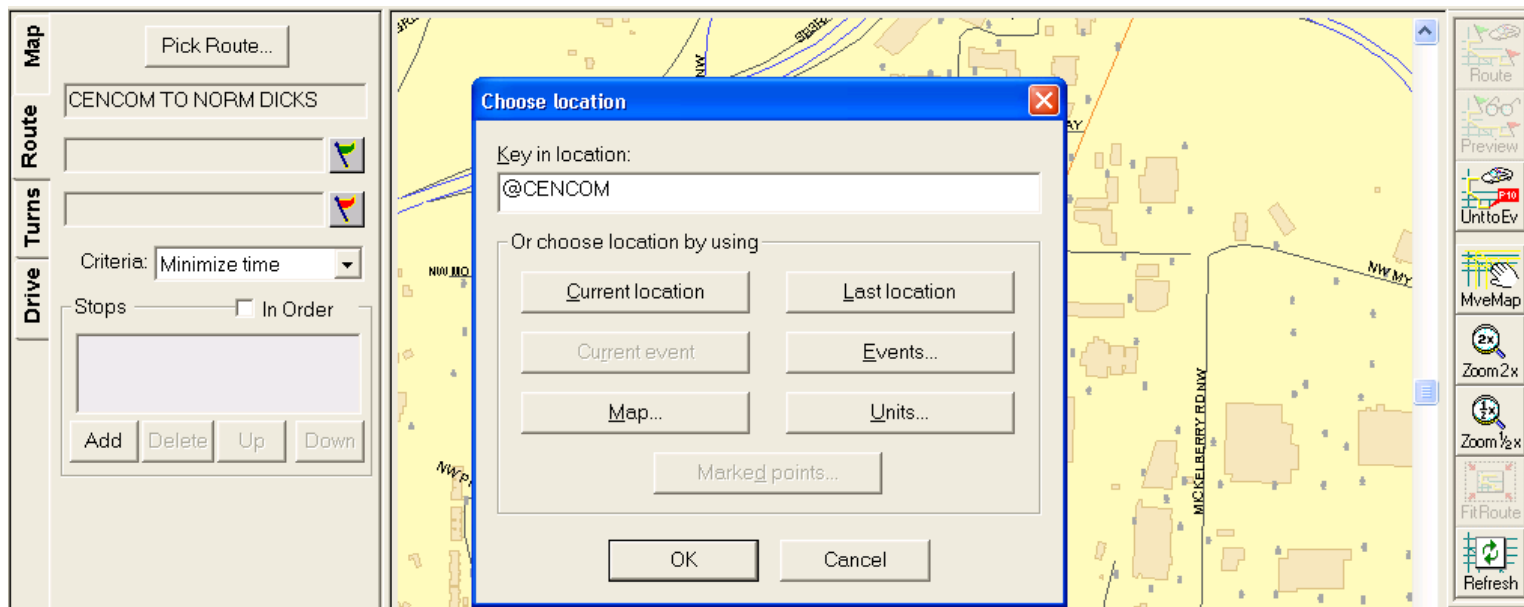
Create Route – Name

- Click on Route Tab of Map
- Click on Pick Route button (left side)
- Type a name for the route
- Click Ok



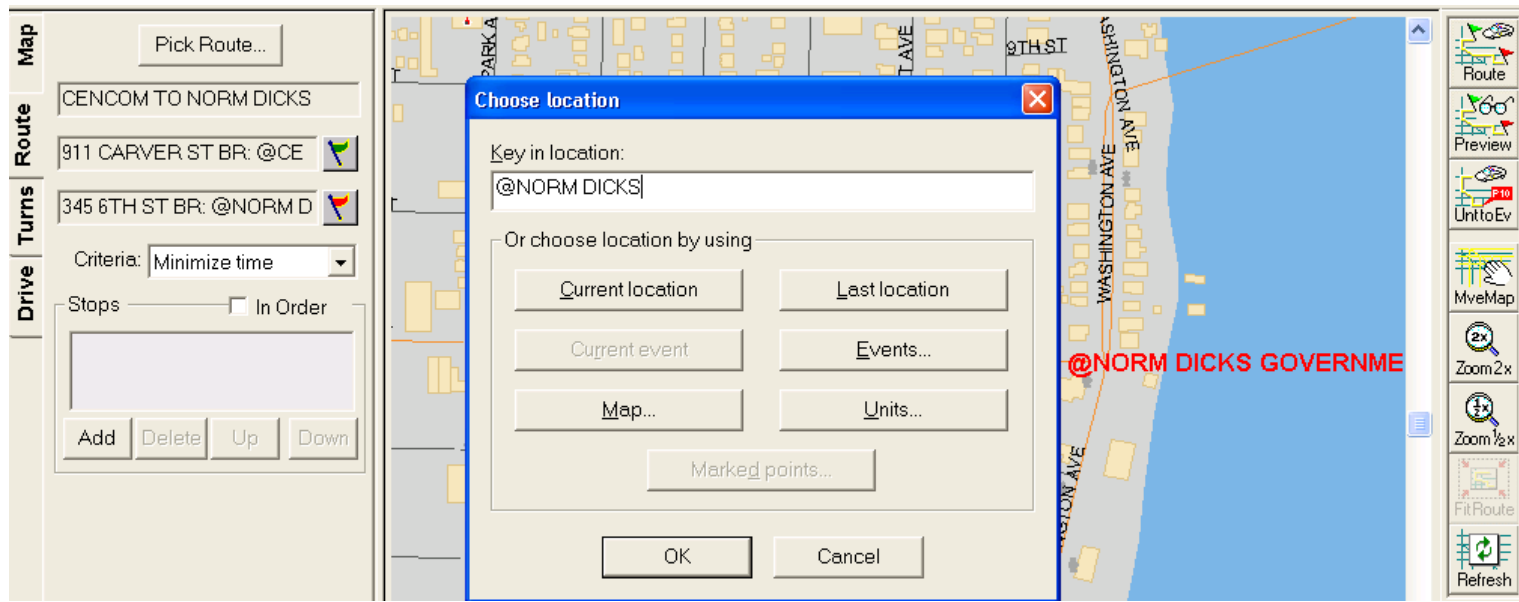
Create Route – Enter Starting Location

- Click on the Green Flag
- Type an address (may be asked to verify address) & Click Ok (address fills in field)



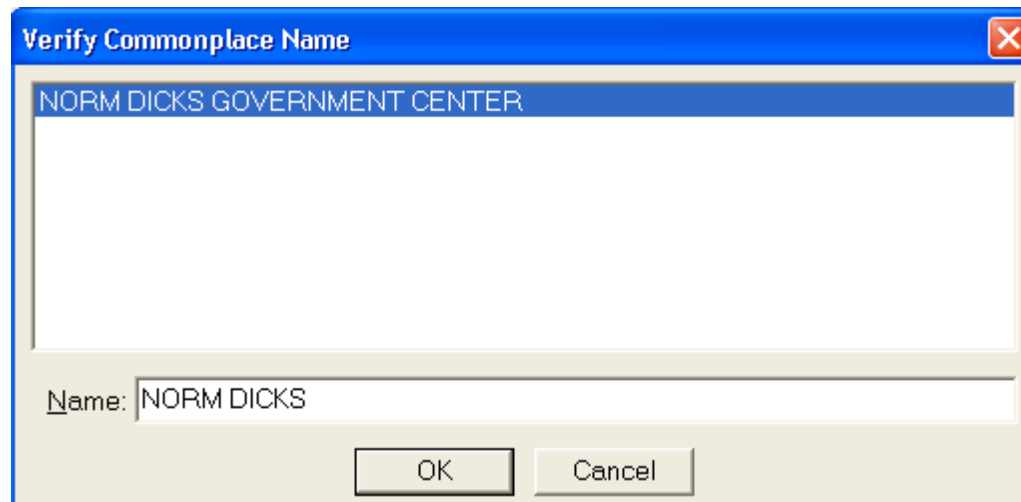
Create Route – Enter Ending Location

- Click on Red Flag
- Type an address & Click Ok
- Click on Route button (Right side)



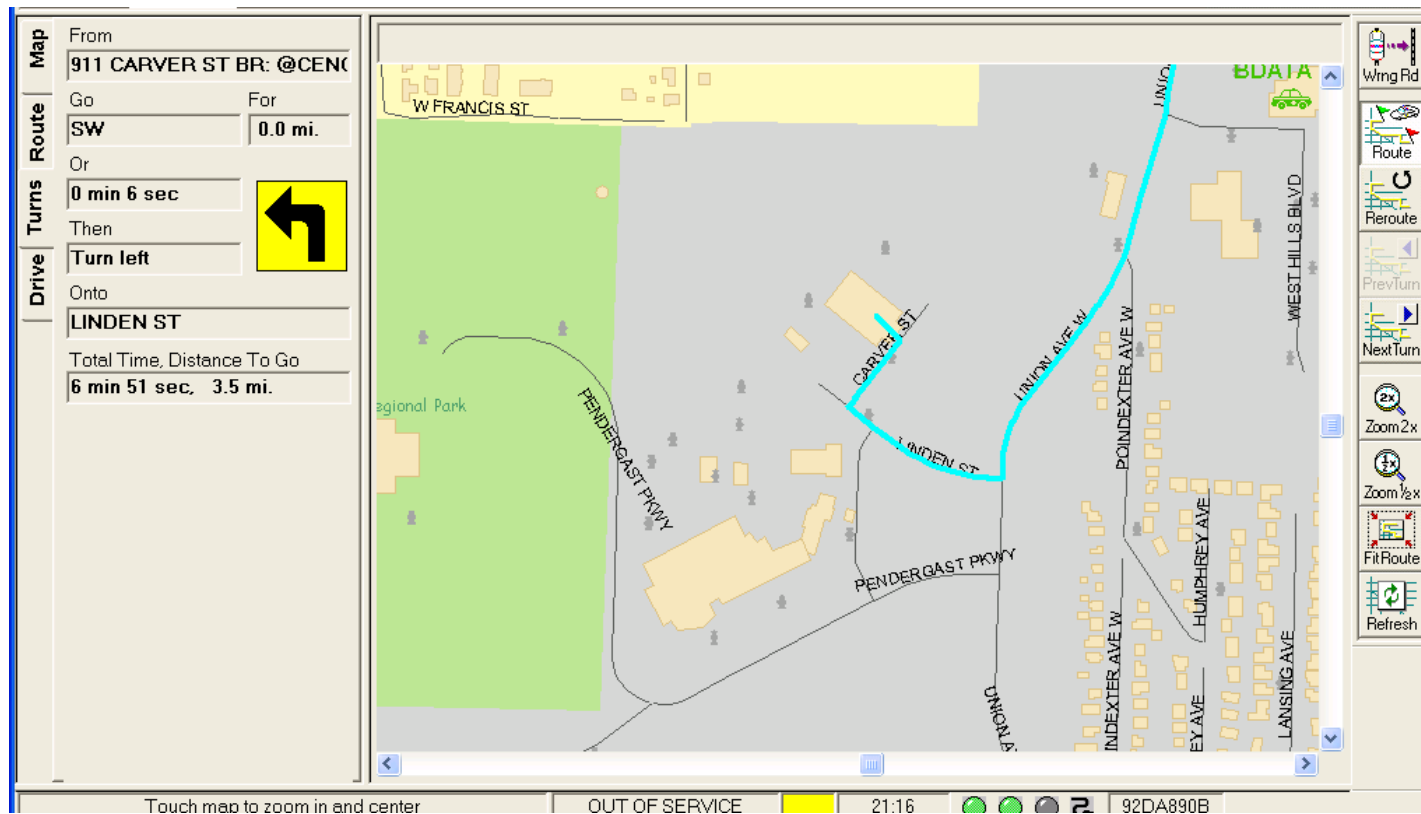
Create Route – Verify Commonm Name entered (if prompted)

- Click on desired option
- Click Ok
- Verified address of Common Name populates into field



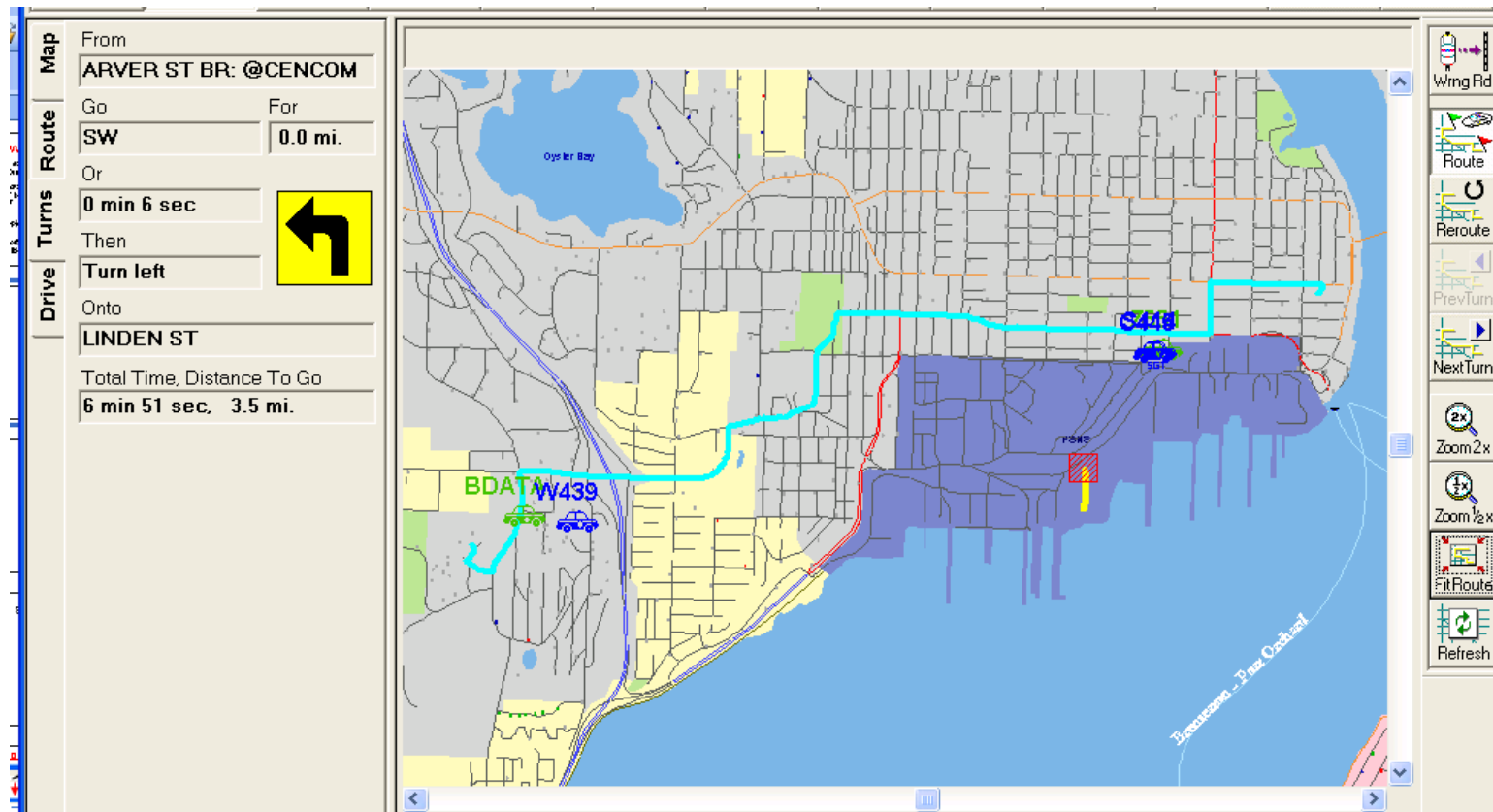
Create Route – Turn on Route

- Click on Route button (Right side)
- Route displays On Turns Tab, zoomed in to Unit's location



FIT ROUTE

When a Route is turned on you can click on “Fit Route” button (Right side) to display entire route from Start to End



Under Construction

- Settings Options
- Creating Marks

The End