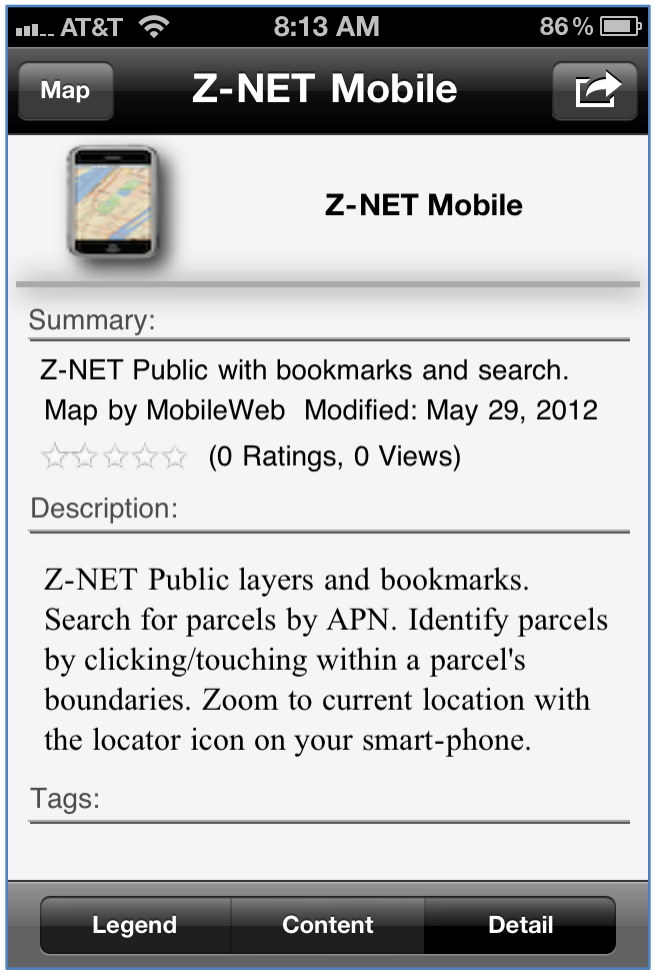
Z-NET Mobile on the iPhone



Z-NET Mobile on the iPhone

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Internet Connections

DRP's secured web applications require that you be within the County network. Use either our LAC-XXXXX Wi-Fi connection or VPN. Contact DRP Tech Support to have VPN access set up on your phone.

Download the Esri Application from the App Store

1. Go to the App Store
2. Enter 'arcgis' as the search term
3. Install the Esri ArcGIS application

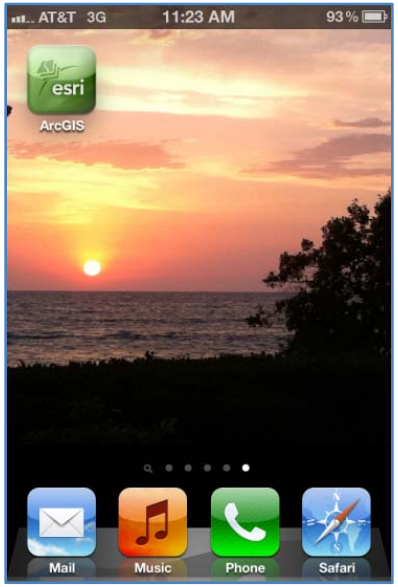
Location Services

To enable zooming to your current location, enable Location Services. Go to Settings on your phone, then to Location Services and set the sliders for Location Services and the Esri ArcGIS application to on.

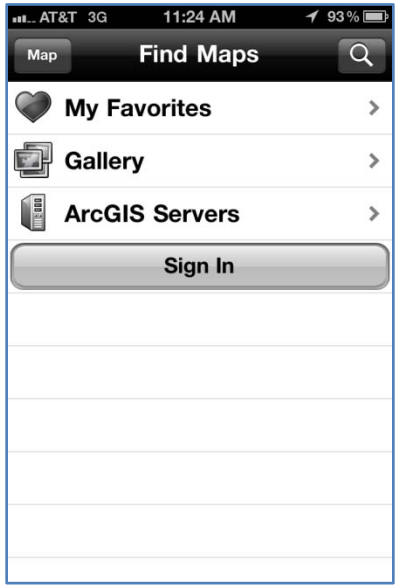
Replace with http://gis.lacounty.gov/ArcGIS/Mobile

Connecting to DRP's ArcGIS Server

1. For convenience, email or copy the link http://10.2.8.73/ArcGIS/Mobile/ to the iPhone
2. Connect to our DRP server by Wi-Fi or VPN
3. Run the Esri ArcGIS application
4. Click the map search icon on the upper left

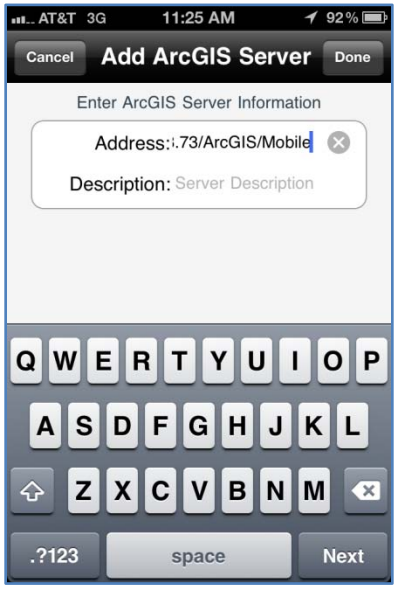


5. Click on ArcGIS Servers
6. Click on Add ArcGIS Server



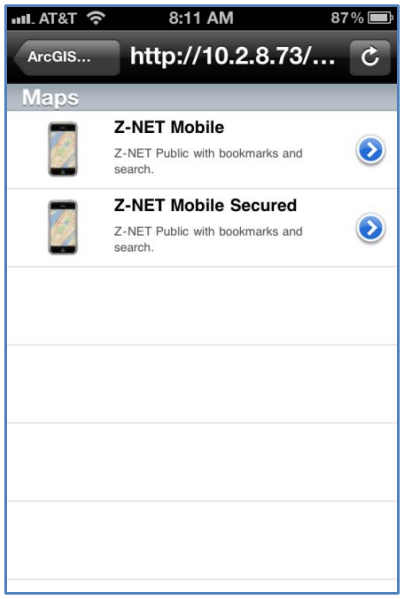
Replace with http://gis.lacounty.gov/ArcGIS/Mobile

7. Paste or type the link http://10.2.8.73/ArcGIS/Mobile/ into the address box; a description is optional
8. Click the Done button on the upper right



Starting Z-NET Mobile

1. From the list of ArcGIS Servers, select http://10.2.8.73/ArcGIS/Mobile/
2. From the list of maps, select Z-NET Mobile to open it

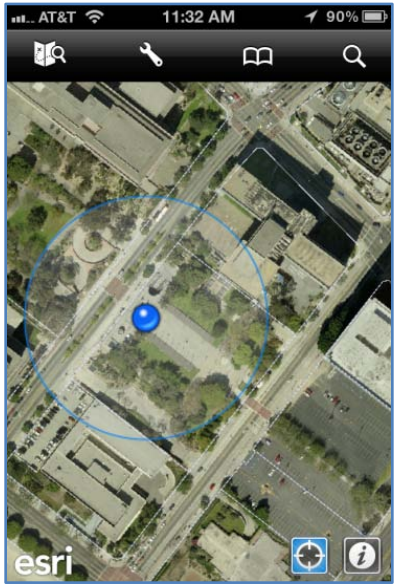


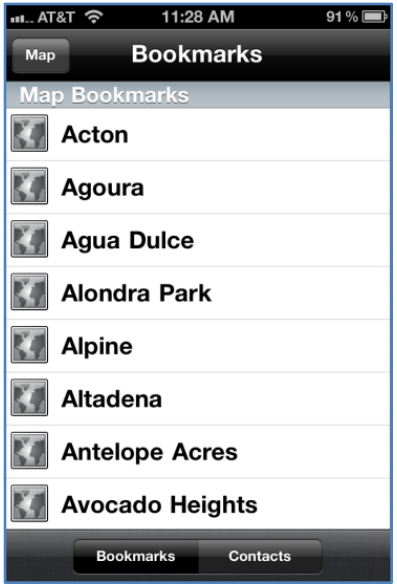
Navigating Z-NET Mobile

Z-NET Mobile opens in East Los Angeles.

Zooming/GoTo

- To zoom to your current location, click on the locator icon on the bottom right.
- To go to an unincorporated area, click on the bookmark icon on the upper mid-right and select a location from the dropdown list.

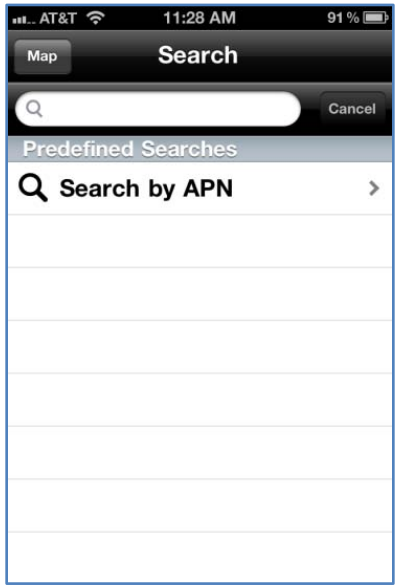




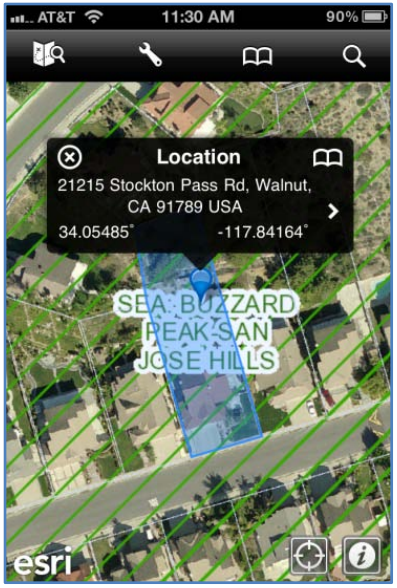
APN Query

To zoom to a specific parcel, click on the query icon on the upper right.

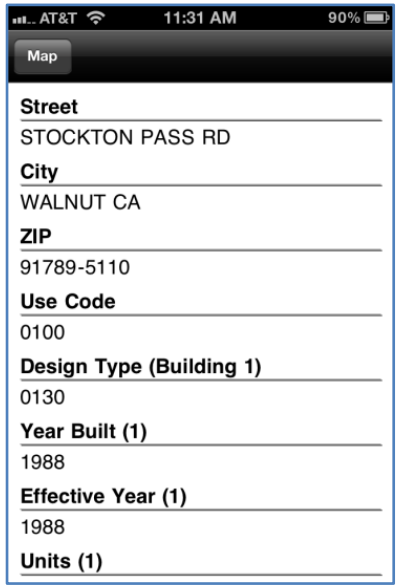
1. From the list of searches, select APN
2. Click on the text box and enter an APN; do not use dashes
3. Click the search button on the lower right



4. To zoom to a parcel, click on the APN in the search results
5. To view parcel data, click on a parcel, which displays the parcel's address and a > symbol



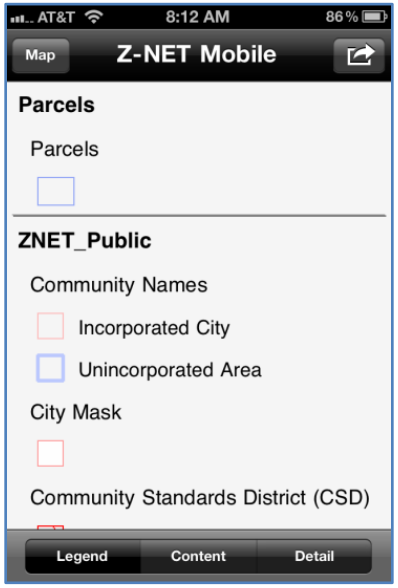
6. Click on the > to view the parcel data (Be patient, the query runs slowly and may take up to 20 seconds to return data)



Note: The iPhone considers any 10-digit item to be a phone number. This is not a valid link to the Assessor's Map Book Page.

View the Legend

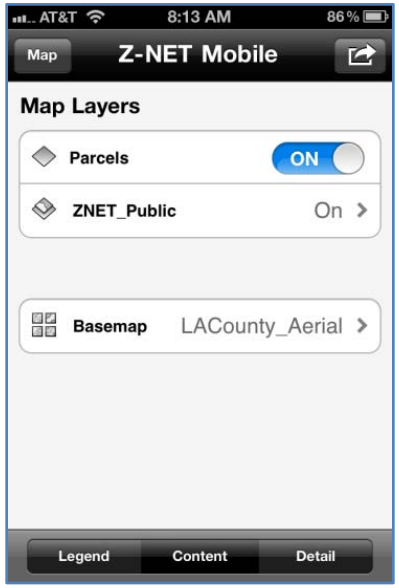
- To view the legend, click on the information icon on the lower right
- Click on the map button on the upper left to return to the map document

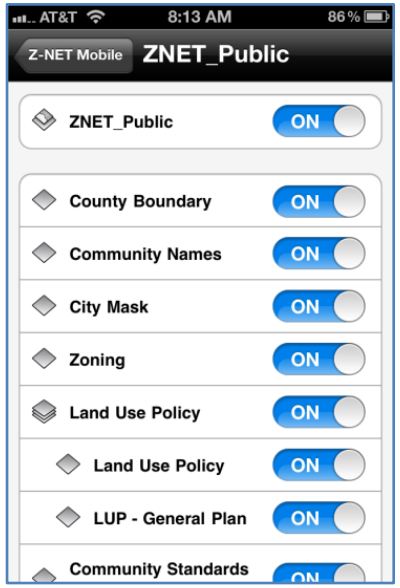


Turn Layers On or Off

To access the layers list:

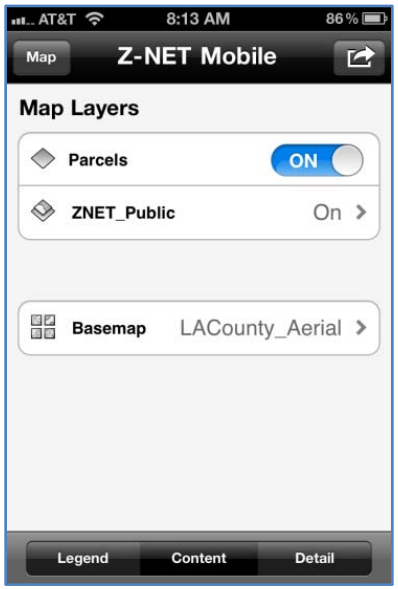
1. Click on the information icon on the lower right
2. Click on the content button at center bottom
3. Click on the > on the Z-NET_Public layer
4. Use the slider to toggle individual layer visibility
5. Click on the Z-NET Mobile button at upper left to return to the map document

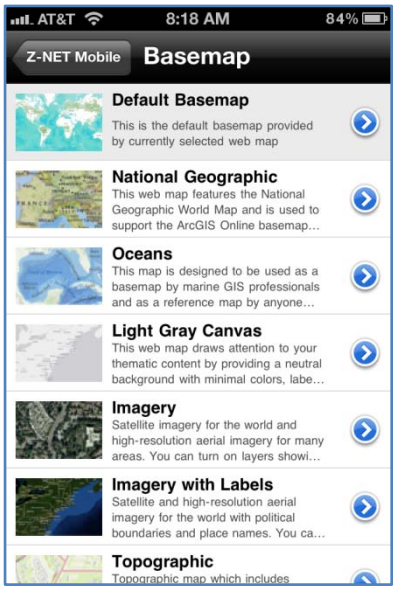




Change the Basemap

1. Click on the information icon on the lower right
2. Click on the content button at center bottom
3. Click on the > on the Basemap layer
4. Select a different basemap from the list
5. Click on the Z-NET Mobile button at upper left to return to the map document

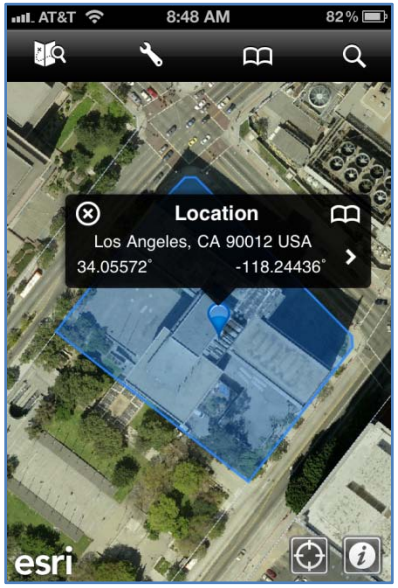




To revert to the LAR-IAC imagery, select the Default Basemap option from the Basemap list.

Identify a Parcel

To get a pop-up with parcel data, click on a parcel, which displays the parcel's address and a > symbol

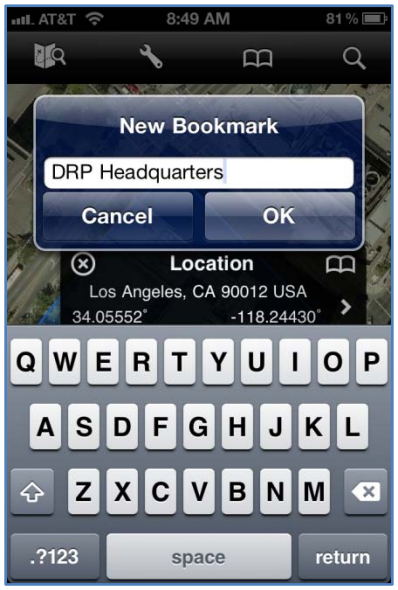


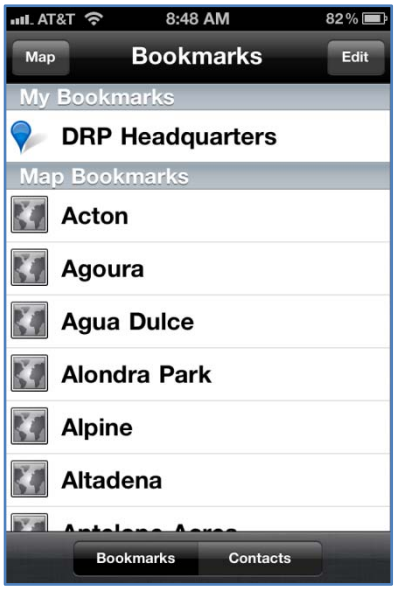
Create a Personal Bookmark

To create a personal bookmark, first identify a parcel as above.

1. Click on the pop-up's bookmark icon
2. Enter a name for the bookmark and click OK

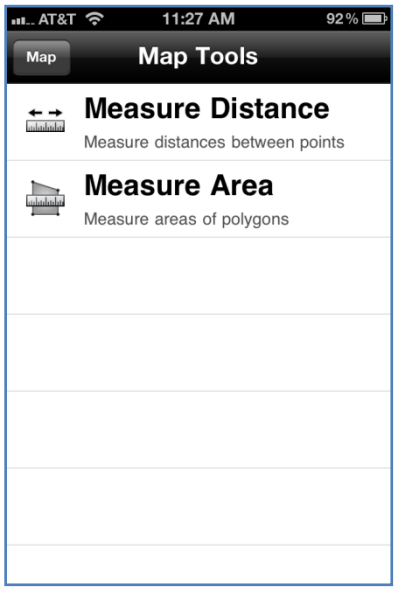
Personal bookmarks are displayed on the main bookmarks menu above the built-in bookmark list





Map Tools

Two tools, Measure Distance and Measure Area are built into the Esri ArcGIS application. To access them, click the wrench icon on the upper mid-left. Select a tool by clicking on it.



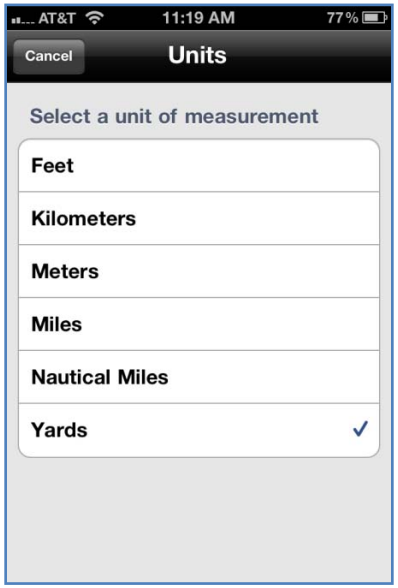
Measure Distance

- Tap on the map to add a point
- Click on a point to give it focus (it turns red) and reposition it as needed

The white dot indicates the midpoint of the segment.

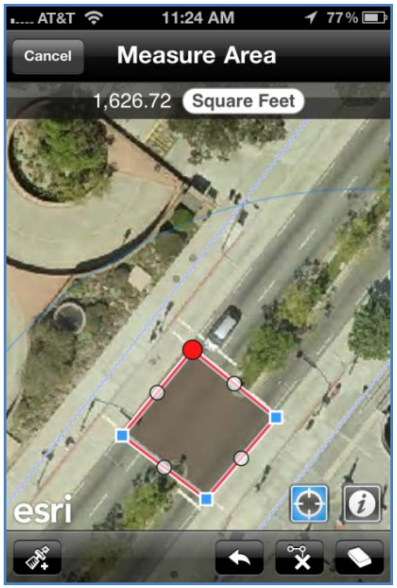
At the bottom of the measurement screen are the distance from current location, undo, delete vertex and erase buttons.

- Units of measurement can be changed even after the measurement lines are drawn by clicking on the button displaying the current unit of measure



Measure Area

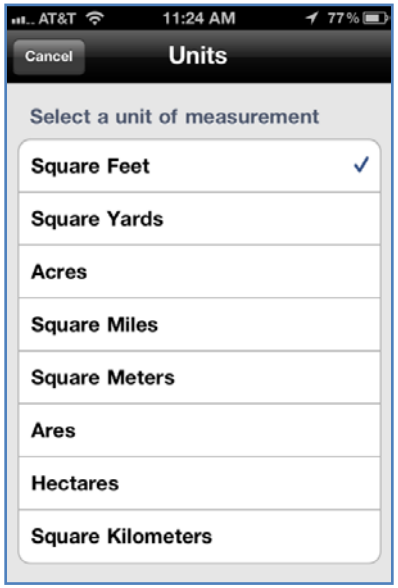
- Tap on the map to add points
- Click on a point to give it focus (it turns red) and reposition it as needed



The white dots indicate the midpoint of the segment.

At the bottom of the measurement screen are the distance from current location, undo, delete vertex and erase buttons. The delete vertex button deletes the highlighted (red) vertex.

Units of measurement may be changed even after the measurement lines are drawn by clicking on the button displaying the current unit of measure



Contact Information

Questions about Wi-Fi, VPN or phone support contact DRP Tech Support – drptechsupport@planning.lacounty.gov

Questions about Z-NET Mobile – service or mapping capabilities contact the DRP GIS Section – gis@planning.lacounty.gov

Ver. 1 - May 2012