

Louisiana
LOUISIANA811.COM



MANUAL

UPDATED JUN. 2018

IMAP

AN INSTRUCTIONAL GUIDE TO VIEWING AND MAPPING DISTRICT POLYGONS ONLINE



www.louisiana811.com



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**ASSISTANCE IS AVAILABLE MONDAY THROUGH FRIDAY BETWEEN THE
HOURS OF 8AM - 5PM BY CALLING 800-584-4274 (When prompted, Dial 9).**

INTRODUCTION

Welcome to Louisiana 811's IMAP System

IMAP is an online application that allows underground facility owners to view, add, modify and delete polygons from their active database. The following pages will explain the process you must follow to accurately work on your database with the **Louisiana One Call** using **IMAP**.

We recommend that you have IMAP up and running while you read this manual, so that you can try out certain features as you learn about them. Welcome to IMAP!

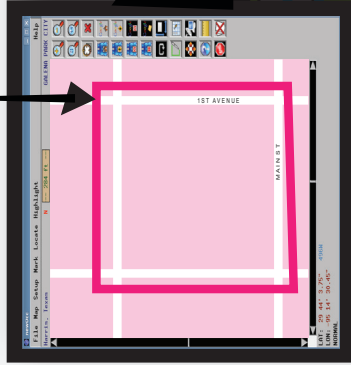


Smart Phone?

Scan the barcode to the left with a **QR code reader APP** on your smartphone and visit **Louisiana 811** on the web.

ONE CALL CONCEPTS
IMAP
 Here's a quick rundown of how **IMAP** is used to help get Facility Operators notified quickly and accurately.

After the new **NOTIFICATION POLYGON** has been added to the database maps, Prism works with this new information so when a **LOCATE POLYGON** is drawn in the area near the newly added facility, the user is directly informed.



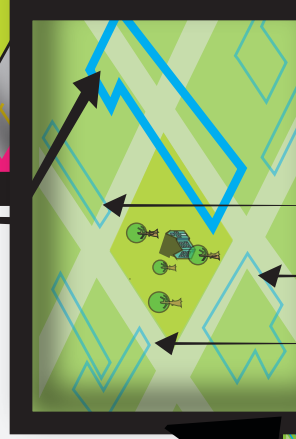
Prism's map interface, showing a **LOCATE POLYGON** being drawn

Here, you can see the **LOCATE POLYGON** covers a portion of the new notification polygon that was added by the user. Now that the user has successfully added the notification polygon to the map, Prism will automatically notify the user.



After logging into the **IMAP** system, the user adds a **NOTIFICATION POLYGON** into the base map showing the whereabouts of a particular facility. This process allows them to be notified when work is being done near this area, through OCC's PRISM technology.

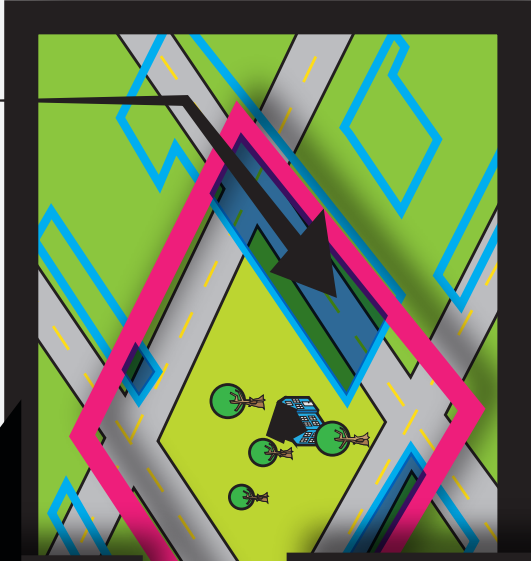
New polygon being added to database by the user.



The user wants to create a new **NOTIFICATION POLYGON** within the base map for future notifications for a specific area(s) - **They log in to IMAP.**



Existing notification polygons already 'in' our database system.



LOGGING IN TO IMAP

- 1 Go to www.louisiana811.com
- 2 Click the **LOCATE REQUEST** button.
- 3 Click the **Online Ticketing for Excavators** button near the middle of the page.

The screenshot shows the Louisiana 811 website interface. At the top, there is a search bar and a navigation menu with the following items: ABOUT, MEMBERSHIP, DIG LAW, EXCAVATORS, HOMEOWNERS, CONTACT, and LOCATE REQUEST. The 'LOCATE REQUEST' button is highlighted with a red circle and the number 2. Below the navigation menu is a large banner with the text 'DIG SAFER. FASTER.' and a hand holding a smartphone displaying the ITIC logo. Below the banner are three smaller images: a trench being dug, an excavator, and a person's hands. At the bottom of the page, there is a section titled 'SITE IS A SPECIALLY DESIGNED SOFTWARE SUITE THAT HOUSES OUR INTERNET TICKETING SERVICE (ITIC) AS WELL AS SEVERAL OTHER TOOLS SPECIFICALLY TAILORED TO INDIVIDUAL USER NEEDS.' Below this text is a line of contact information: 'If you experience difficulties filing your locate request, dial 811 or 1-800-272-3020 to speak to an operator'. At the bottom right, there are three buttons: 'Online Ticketing for Excavators' (highlighted with a red circle and the number 3), 'Online Ticketing for Homeowners', and 'Ticket Search'.

1

Louisiana 811

ABOUT MEMBERSHIP DIG LAW EXCAVATORS HOMEOWNERS CONTACT LOCATE REQUEST 2

Search ...

**DIG SAFER.
FASTER.**

ITIC

3 Online Ticketing for Excavators Online Ticketing for Homeowners Ticket Search

SITE IS A SPECIALLY DESIGNED SOFTWARE SUITE THAT HOUSES OUR INTERNET TICKETING SERVICE (ITIC) AS WELL AS SEVERAL OTHER TOOLS SPECIFICALLY TAILORED TO INDIVIDUAL USER NEEDS.

If you experience difficulties filing your locate request, dial 811 or 1-800-272-3020 to speak to an operator

LOGGING IN TO IMAP

- 4 At the **Louisiana One Call Login/Registration Screen** enter your email address and password and click **Login**.
- 5 Then click **"Edit Member Map"** to access IMAP.

The image shows two screenshots of the ITIC LA ONE CALL on sandbox interface. The top screenshot shows the login screen with a 'LOGIN' form containing fields for 'Email:' and 'Password:', a 'Forgot your Password?' link, and a 'LOGIN >' button. A red circle with the number '4' is placed over the 'LOGIN >' button. Below the login form is a 'REGISTER NOW >' button. To the right of the login form is a 'Message Center' section with a 'LA Sandbox' link. The bottom screenshot shows the same interface after login, with a 'Help ? | Logout' link in the top right. Below the header is a navigation bar with four buttons: 'Edit Account', 'Reports', 'Edit Member Map', and 'Review Base Map Change'. A red circle with the number '5' is placed over the 'Edit Member Map' button. Two downward-pointing arrows indicate the transition between the two screenshots.

ITIC LA ONE CALL on sandbox

LOGIN

Email:

Password:
[Forget your Password?](#)

By logging in, I agree to the [Terms and Conditions](#) **LOGIN >** 4

Don't Have An Account Yet? **REGISTER NOW >**

Message Center
LA Sandbox

Help ? | Logout

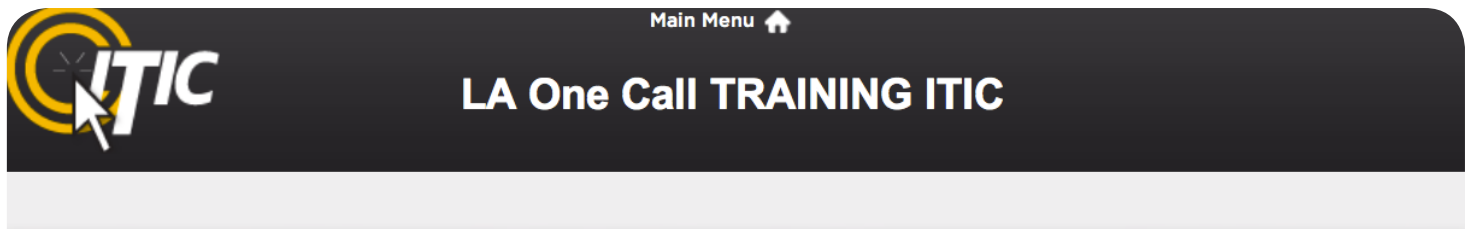
ITIC LA ONE CALL on sandbox

Use the Buttons Below to Navigate Through The ITIC Application

Edit Account **Reports** **Edit Member Map** 5 **Review Base Map Change**

UNDERSTANDING THE COMPONENTS OF IMAP

- 1 The **Location Information** box will appear. The Location Information box is used to select the state, county, and district code you would like to work with.
- 2 Once you have made your selections within the Location Information box, click **GO!**



Location Information: IBERVILLE, LA, TEST01

1

Hide

County:

State:

District:

2 Go! Exit

- 3 The rest of the IMAP components will appear. You will see four similar boxes, labeled **Districts**, **Work In Progress**, **To Be Verified**, and **Committed**.

The Districts, Work In Progress, To Be Verified, and Committed boxes are used to create **"transactions"** which are specific instructions for deleting, editing, or creating new district polygons. They also display information on currently active polygons, or pending transactions.

Below these four, you will see the **Map Display. (Next Page)**

Districts: Hide

Scroll To:

Map	Record ID	Map Ref	Has Rings
<input type="checkbox"/>	1135450	-	no
<input type="checkbox"/>	1282934	-	no
<input type="checkbox"/>	1282942	-	no
<input type="checkbox"/>	1282944	-	no
<input type="checkbox"/>	1282945	-	no

Goto: Cl: All (10) History Modify Delete Delete All (10)

Work In Progress: Hide

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	7	-		01/05/2013	briancasey@occinc.	New
<input type="checkbox"/>	ADD	10	-		01/06/2013	briancasey@occinc.	New

Goto: Cl: All (2) History New Edit Submit Abort Submit All (2) Abort All (2)

To Be Verified: Hide

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	9	-		01/06/2013	briancasey@occinc.	Submit
<input type="checkbox"/>	ADD	11	-		01/06/2013	briancasey@occinc.	Submit

Goto: Cl: All (2) History Approve Reject Approve All (2) Reject All (2)

Committed: Hide

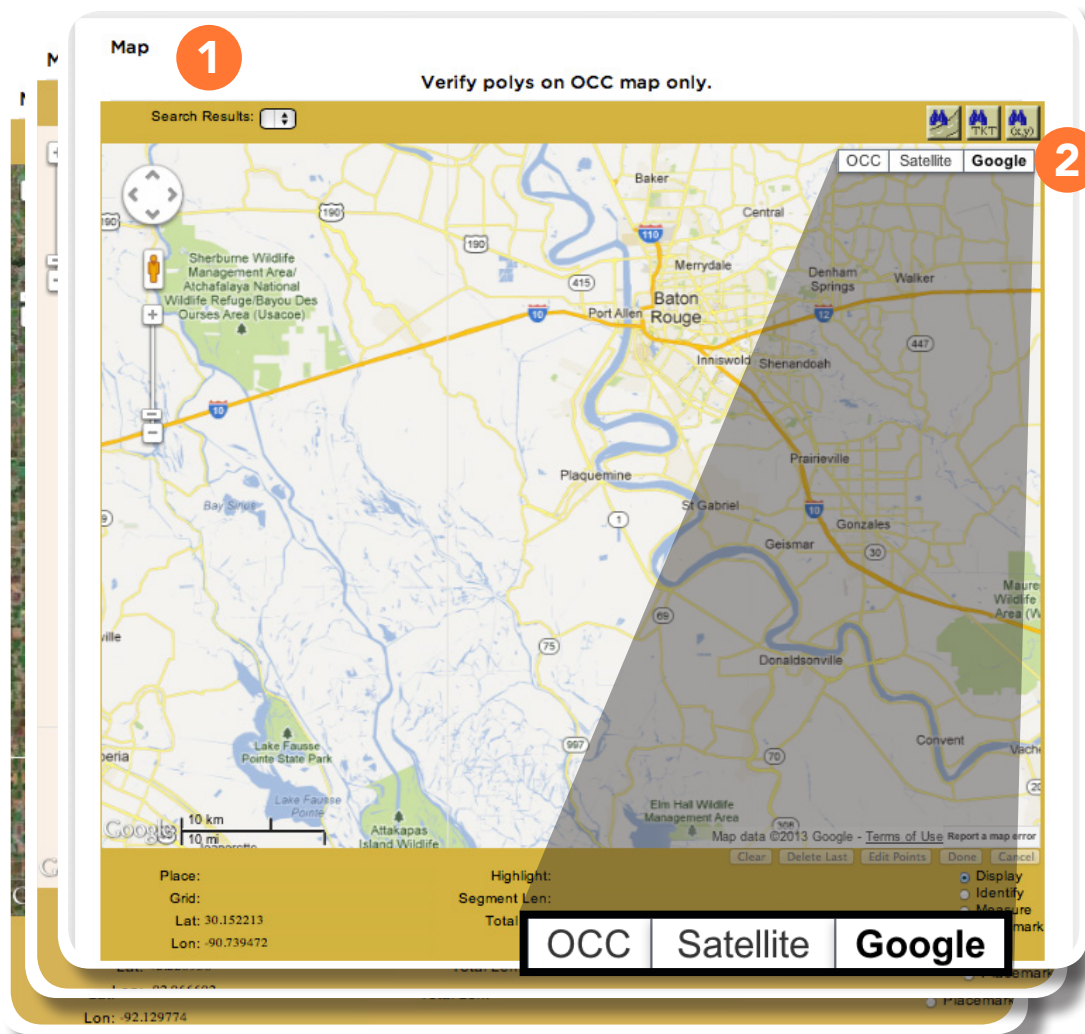
Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	8	-		01/06/2013	briancasey@occinc.	Approve

Goto: Cl: All (1) History

UNDERSTANDING THE COMPONENTS OF IMAP

- 1 The **Map Display** is the geographic context in which you create new, and edit or delete existing notification polygon(s). It can also be used to view your currently active district polygons on the map.
- 2 Your **Map View** can be changed by clicking the buttons in the upper-right corner of the map interface.



PLEASE NOTE:

When initially loading the Map display, you will be presented with a Google-based map. Another viewing option, OCC, is our internal map, which you will need to select before you may confirm any transactions. The third option, Satellite, is a combination of the Google map and satellite imagery.

BUTTONS & FEATURES

Now that we have reviewed the basic components of IMAP, let's look at the buttons and features found in the **Districts**, **Work In Progress**, **To Be Verified**, and **Committed** boxes.

DISTRICTS BOX

The screenshot shows the 'Districts' interface. At the top left, the word 'Districts:' is displayed. To the right of this text is a 'Hide' button (callout 3). Below the title bar are navigation buttons: '|<<' (callout 1), '<<' (callout 2), '>>' (callout 2), and '>>|' (callout 1). Below these is a 'Scroll To' input field (callout 4). The main area contains a table with four columns: 'Map', 'Record ID', 'Map Ref', and 'Has Rings'. The table has five rows, with the last row (Record ID 1282949) selected and checked. Below the table are three buttons: 'Goto (1)' (callout 5), 'Clr (1)' (callout 6), and 'All (10)' (callout 7). To the right of the table are three buttons: 'History' (callout 8), 'Modify' (callout 9), and 'Delete' (callout 10). At the bottom right is a 'Delete All (10)' button (callout 11).

Map	Record ID	Map Ref	Has Rings
<input type="checkbox"/>	1282945	-	no
<input type="checkbox"/>	1282946	-	no
<input type="checkbox"/>	1282947	-	no
<input type="checkbox"/>	1282948	-	no
<input checked="" type="checkbox"/>	1282949	-	no

- 1** **Scroll to Beginning/End** scrolls to the beginning or the end of the polygon list
- 2** **Scroll Fwd/Back** scrolls back or forward one item on the polygon list
- 3** **Hide/Show** - Click this button to hide (or 'minimize') the selected box, or show it again after it has been hidden.
- 4** **Scroll To** - Enter the Record ID number you would like to display in the blank field, then hit the Scroll To button. The Record ID will be displayed in the list.
- 5** **GoTo** causes the map to zoom in and center on the currently selected polygon(s).
- 6** **Clr** "unchecks" any currently selected polygons in the Districts box.
- 7** **All** selects all polygons in the selected county and district.
- 8** **History** displays some history information on the district polygon or transaction.
- 9** **Modify** edits the currently selected active polygon. This will create a transaction, which will appear under the Work In Progress box.
- 10** **Delete** removes the selected polygon from the database. This will create a transaction, which will appear under the Work In Progress box.
- 11** **Delete All** removes all polygons in the Districts box. This will create several transactions, all of which will appear in the Work In Progress box.

BUTTONS & FEATURES

WORK IN PROGRESS BOX

Work In Progress: 1 Hide

Navigation: |<< << >> >>|

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	7	-		01/05/2013	briancasey@occinc.c	New
<input checked="" type="checkbox"/>	ADD	10	-		01/06/2013	briancasey@occinc.c	New

Buttons: Goto (1) 2, Clr (1) 3, All (2) 4, History 5, New 6, Edit 7, Submit 8, Abort 10, Submit All (2) 9, Abort All (2) 11

- 1 **Hide/Show** - Click this button to hide (or 'minimize') the selected box, or show it again after it has been hidden.
- 2 **GoTo** causes the map to zoom in and center on the currently selected polygon(s).
- 3 **Clr** "unchecks" any currently selected polygons in the Work In Progress box.
- 4 **All** selects all polygons in the selected county and district.
- 5 **History** displays some history information on the district polygon or transaction.
- 6 **New** creates a new district polygon. This will create a transaction, which will appear under the Work In Progress box.
- 7 **Edit** allows edits to be made to the currently selected transaction. The edits can be made using the map interface (see the section on Modifying a Polygon on page 19 for instructions on how to manipulate polygons.).
- 8 **Submit** submits the currently selected polygon transaction to the To Be Verified box for final review.
- 9 **Submit All** submits all polygon transactions currently residing in the Work In Progress box to the To Be Verified box for final review.
- 10 **Abort** terminates the selected transaction, removing it from the system entirely.
- 11 **Abort All** terminates all polygon transactions currently residing in the Work in Progress box, removing them from the system entirely.

BUTTONS & FEATURES

TO BE VERIFIED BOX

The screenshot shows a 'To Be Verified' box with the following components:

- 1 Hide**: A button in the top right corner.
- 2 Goto (1)**: A button below the table.
- 3 Clr (1)**: A button below the table.
- 4 All (2)**: A button below the table.
- 5 History**: A button to the right of the table.
- 6 Approve**: A button to the right of the table.
- 8 Reject**: A button to the right of the table.
- 7 Approve All (2)**: A button below the table.
- 9 Reject All (2)**: A button below the table.

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	9	-		01/06/2013	briancasey@occinc.c	Submit
<input checked="" type="checkbox"/>	ADD	11	-		01/06/2013	briancasey@occinc.c	Submit

- 1 Hide/Show** - Click this button to hide (or 'minimize') the selected box, or show it again after it has been hidden.
- 2 GoTo** causes the map to zoom in and center on the currently selected polygon(s).
- 3 Clr** "unchecks" any currently selected polygons in the To Be Verified box.
- 4 All** selects all polygons in the selected county and district.
- 5 History** displays some history information on the district polygon or transaction.
- 6 Approve** approves the currently selected polygon transaction for processing. It will appear in the Committed box.
- 7 Approve all INFO WILL GO HERE PLEASE AND THANK YOU** approves the currently selected po
- 8 Reject** sends the currently selected polygon transaction back to the Work in Progress box for modification or deletion.
- 9 Reject all INFO WILL GO HERE PLEASE AND THANK YOU** ends the currently selected polygon transaction back to th

BUTTONS & FEATURES

COMMITTED BOX

Committed: 1 **Hide**

|<< << >> >>|

Scroll To

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input checked="" type="checkbox"/>	ADD	8	-		01/06/2013	briancasey@occinc.c	Approve

Goto (1)
Clr (1)
All
4 **History**

2 3

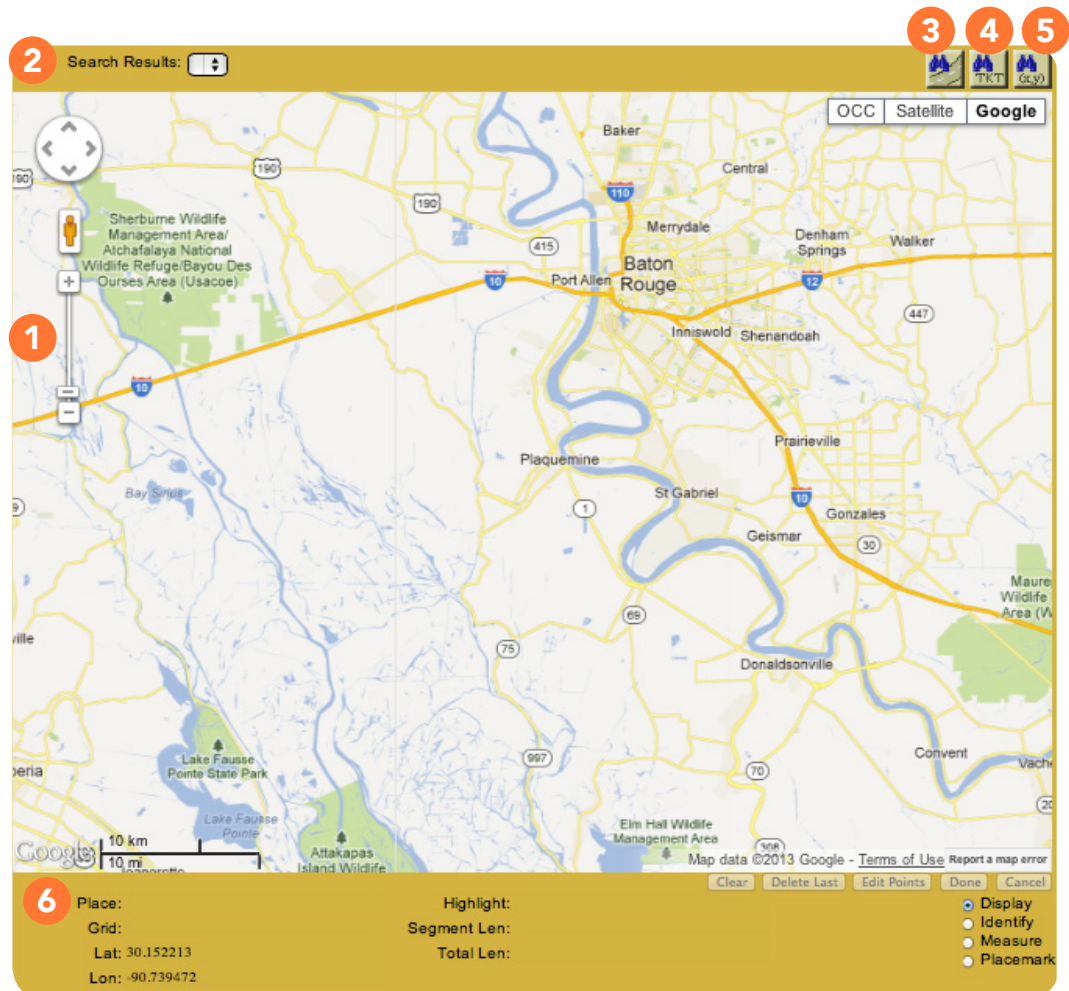
- 1 **Hide/Show** - Click this button to hide (or 'minimize') the selected box, or show it again after it has been hidden.
- 2 **GoTo** causes the map to zoom in and center on the currently selected polygon(s).
- 3 **Clr** "unchecks" any currently selected polygons in the Work In Progress box.
- 4 **History** displays some history information on the district polygon or transaction.

MAP DISPLAY

Understanding how to navigate the map is an important part of learning to use IMAP effectively. **The following 2 pages** provide a detailed explanation of the functions and displays found within the mapping system.

- 1 Zoom 'In' & 'Out' Bar** - Zoom in by clicking on the plus (+) sign or by dragging the marker up on the bar. Zooming in will give more detail to the map. Zoom out by clicking on the minus (-) sign or by dragging the marker down on the bar. Zooming out will give less detail to the map while showing a larger area. [You can also zoom in & out by using the middle-rolling button on your mouse when your mouse cursor is on the map.]
- 2 Search Results** - If one or more matches are found for your address or intersection search, they will be displayed here. Click the drop-down list to view all options and select the correct location.
- 3 Lat/Long Search** - Click this button to search for a location using Latitude/Longitude coordinates, including GPS coordinates.
- 4 Ticket Search** - Click this button if you would like to see how an existing ticket was mapped (requires ticket number).
- 5 Street Search** - Click this button to search for a specific address or intersection within the county provided.
- 6 Place Indicator** - Displays the name of the city or township where your mouse cursor is currently located.

NOTE: Holding your mouse cursor over one of the buttons will display a pop-up text, identifying the use of the button.



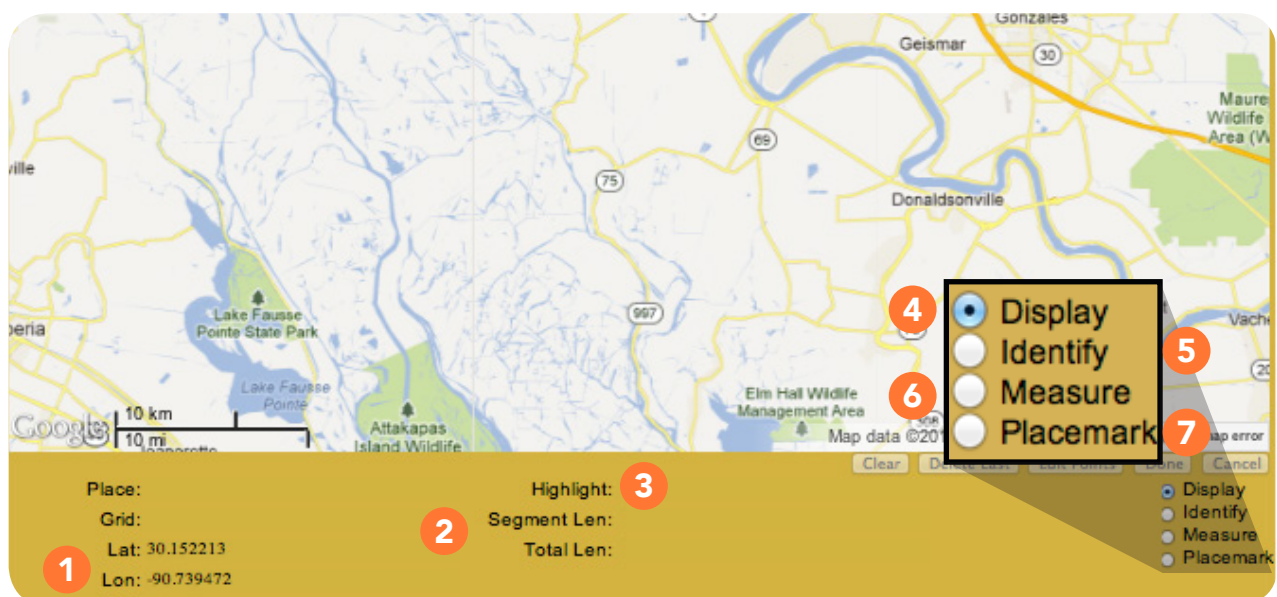
MAP DISPLAY

Understanding how to navigate the map is an important part of learning to use IMAP effectively. **The following 2 pages** provide a detailed explanation of the functions and displays found within the mapping system.

- 1 Lat & Long Indicators** - Displays the Latitude and Longitude where your mouse cursor is currently located.
- 2 Segment & Total Length** - "Segment Length" displays the length of the polygon segment you're working with, between the last point you have placed and the current location of your mouse cursor. "Total length" displays the length of the entire polygon so far.
- 3 Highlight** - Provides information for the currently identified map feature. (To highlight a map feature, click the Identify button located in the bottom right corner of the map display.) The Highlight field will also display the Record ID of the polygon when the mouse "hovers" over it.

MOUSE CURSOR FUNCTIONS

- 4 Display** - The default setting for your mouse cursor. You will need to be in Display mode to use most of the functions of the map.
- 5 Identify** - Select this function to identify roads, highways, rivers, creeks, etc., on the map that may not show a name. Address range information will also be displayed, if available. The info will appear in the bottom section of the map next to "Highlight." Zooming in on the map makes more names visible.
- 6 Measure** - Use this function to measure the distance between points on the map. The info will appear in the bottom section of the map, under Segment Length and Total Length. In measure mode, right-clicking will add a placemark.
- 7 Placemark** - The Placemark function is used to leave markers on the map, for later reference. This can be very helpful when used in conjunction with the Measure tool.



VIEWING A POLYGON

Now that you know how to interact with the different components of IMAP, **LET'S GET STARTED!** The following pages outline a step-by-step walkthrough on adding new polygons to your database, as well as viewing, deleting, and modifying your currently active district polygons.

After registering and logging in, the main menu will appear. Select **EDIT MEMBER MAP**. This will bring you to IMAP.

- 1 Select the state, county and district code you would like to work with in the Location Information section at the top of the screen.
- 2 Click on **GO!** at the right side of the screen. The Districts box will display all active district polygons currently on record within the county you have selected.
- 3 When in the Districts box, select the record ID of the polygon you wish to view by clicking on the check-box underneath the "Map" column for that record ID. Notice the polygon you have selected now appears in blue on the map. To get a closer look at the polygon you have selected, click the **GOTO** button located in the bottom-left corner of the Districts Box.

The screenshot displays the 'LA One Call TRAINING ITIC' interface. At the top, there is a 'Main Menu' link and the ITIC logo. The 'Location Information' section is titled 'IBERVILLE, LA, TEST01' and includes dropdown menus for County (IBERVILLE), State (LA), and District (TEST01). A 'Go! Exit' button is visible. Below this is the 'Districts' section, which contains a table of records. The table has columns for Map, Record ID, Map Ref, and Has Rings. The record with ID 1282949 is selected, indicated by a checked checkbox and a blue background. Navigation buttons like '<<<', '>>>', and 'Scroll To' are present. At the bottom, there are buttons for 'Goto (1)', 'Clr (1)', 'All (10)', 'History', 'Modify', 'Delete', and 'Delete All (10)'.

Location Information: IBERVILLE, LA, TEST01 Hide

1 County: IBERVILLE District: TEST01
State: LA 2 Go! Exit

Districts: Hide

|<<< << >> >>> |

Scroll To

Map	Record ID	Map Ref	Has Rings
<input type="checkbox"/>	1282945	-	no
<input type="checkbox"/>	1282946	-	no
<input type="checkbox"/>	1282947	-	no
<input type="checkbox"/>	1282948	-	no
<input checked="" type="checkbox"/>	1282949	-	no

3 Goto (1) Clr (1) All (10) History Modify Delete Delete All (10)

VIEWING A POLYGON

IMPORTANT:

The changes you make to your district polygons in IMAP do not go into effect immediately. All transactions must pass through the Work In Progress and To Be Verified steps. Once they appear in the Committed box, the call center computer installs them in the database within the next few days. We will send you an email notifying you that the changes have become active.

- 4** At this point, you can choose **MODIFY** to change the boundaries of the district polygon, or **DELETE** to remove the polygon from our system.

Map

Verify polys on OCC map only.

Search Results:

OCC Satellite Google

[Hide](#)

[>>](#) [>>|](#)

Map Ref	Has Rings
	no
	no
	no
	no
	no

[All \(10\)](#)

4

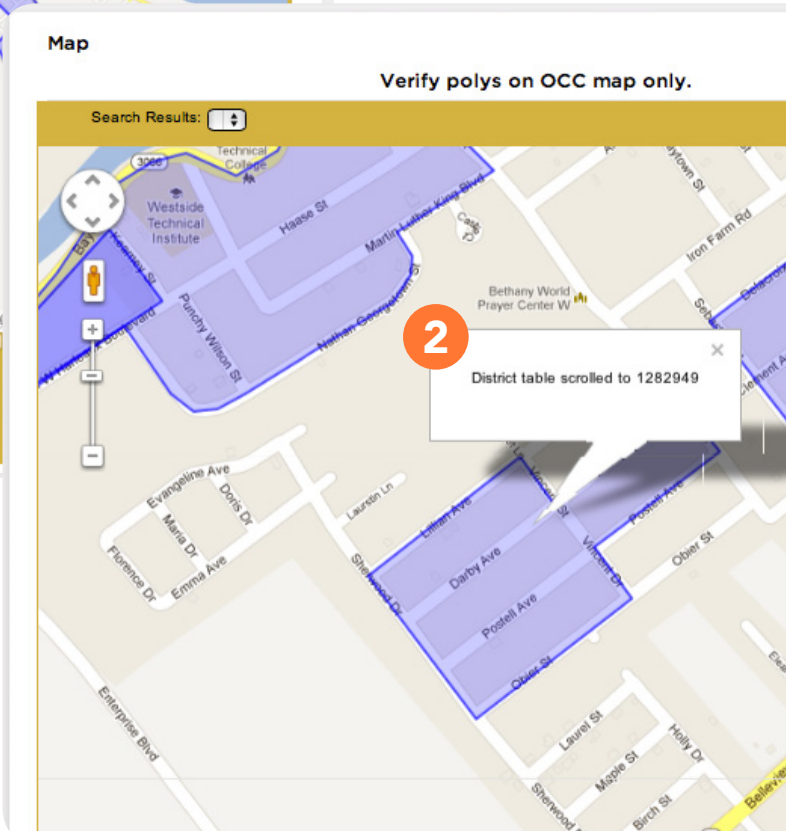
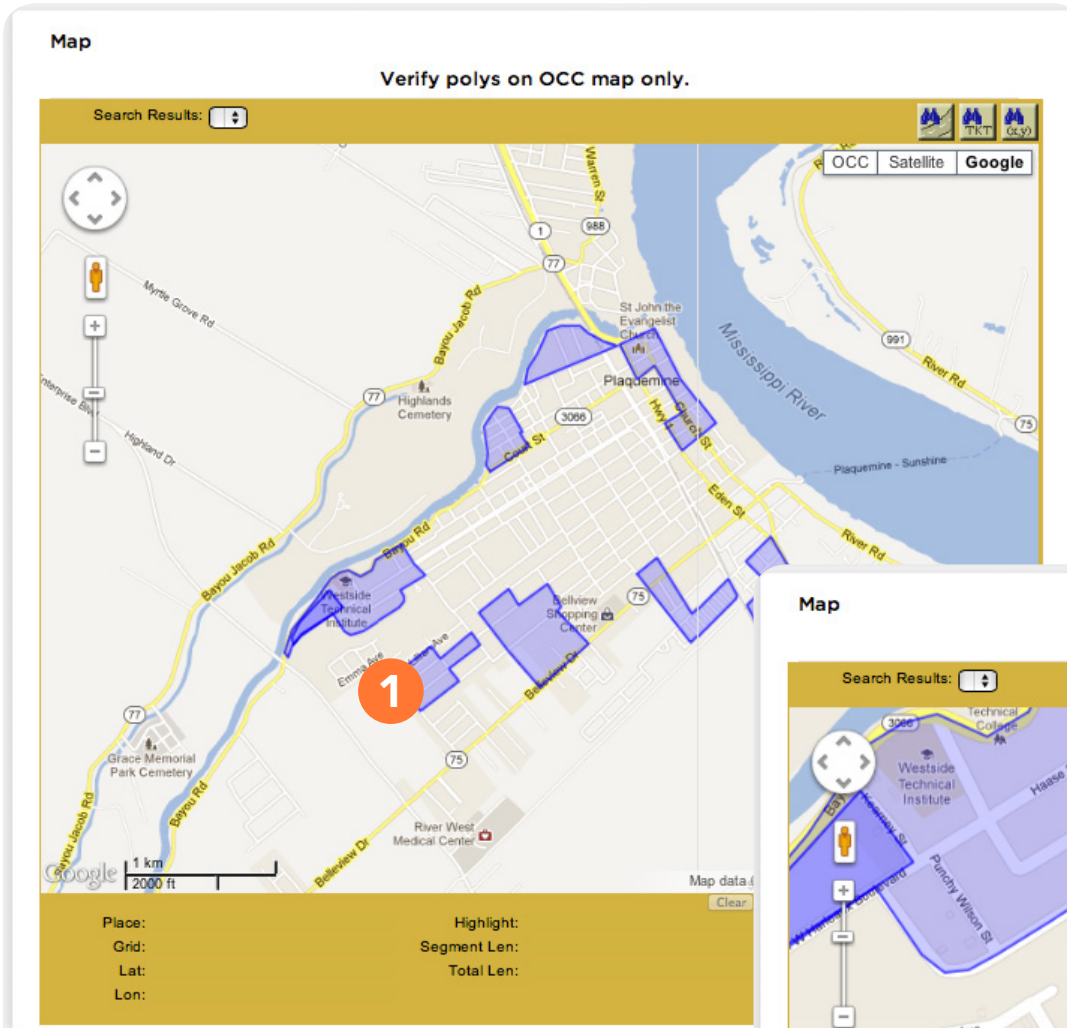
History
Modify
Delete

Delete All (10)

VIEWING A POLYGON (ALTERNATE METHOD)

Don't have your specific Record ID number? That's ok - Here's an Alternate way to view your District Polygons.

- 1 When in the **Districts** box, click the **All** button, then the **Goto** button to display all active polygons. Notice the polygons selected now appear in **blue** on the map. Zoom in to get a closer look at the polygons.
- 2 Once you have found the polygon you are looking for, click on it to display it's corresponding Record ID.



ADDING A POLYGON

- 1 To begin adding a new polygon to the database, first navigate in the map to the selected area.
- 2 Click the **NEW** button at the bottom of the **Work In Progress** box.
- 3 Start drawing the polygon by clicking on the map where you would like to begin. Then release the button and move the mouse in the desired direction. **Click and Release** each time you would like to make another line of the polygon.
- 4 Refer to the '**Segment Length**' and '**Total Length**' displays in the lower portion of the map to ensure that the proper footage is mapped.

Work In Progress:

Hide

Navigation: |<< << >> >>|

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	7	-		01/05/2013	briancasey@occinc.c	New
<input checked="" type="checkbox"/>	ADD	10	-		01/06/2013	bria...@occinc.c	New

Search Results:

OCC Satellite Google

Map data ©2013 Google - Terms of Use Report a map error

Clear Delete Last Edit Points Done Cancel

Place: PLAQUEMINE
 Crid:
 Lat: 30.303455
 Lon: -91.240909

Highlight:
 Segment Len: 313.41 ft
 Total Len: 1664.09 ft

- Display
- Identify
- Measure
- Placemark

ADDING A POLYGON

- 4 Continue until the entire area needed is covered.
- 5 To close the polygon, simply click on the first point you made on the map.

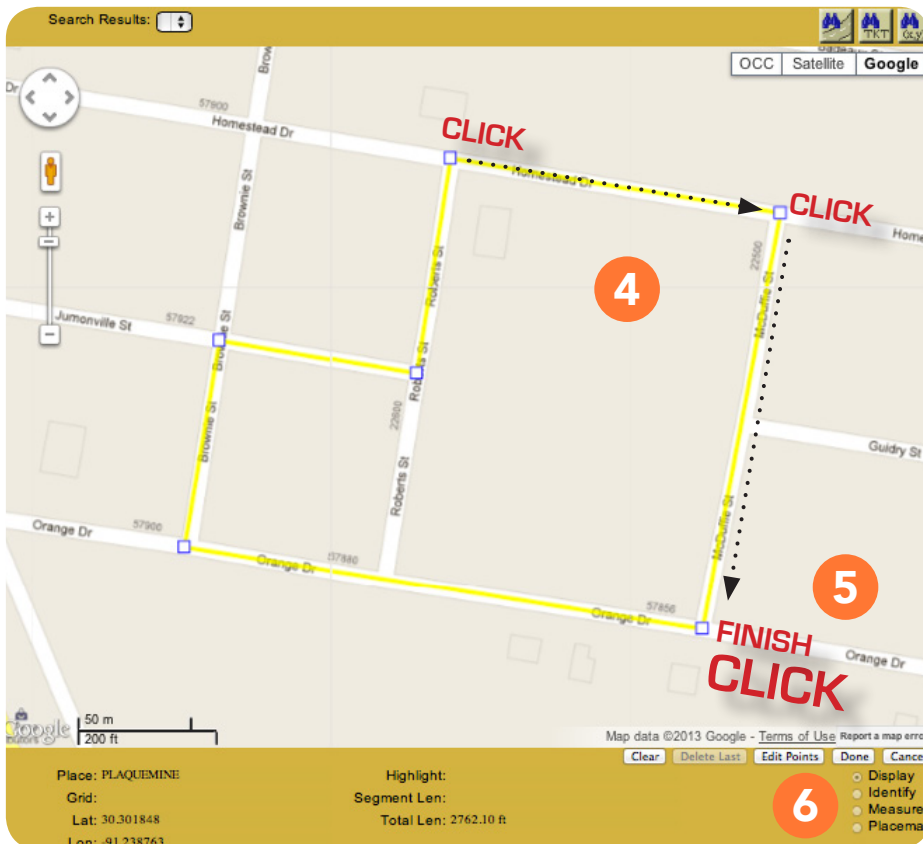
- 6 Once you have drawn the polygon, click the button labeled **Done** in the bottom right corner of the map. This will bring up a window labeled **Transaction from District Polygon Information**. You may enter a date you would like the change to go into effect by either manually entering it (in MM/DD/YYYY format) or selecting it from the **calendar button**. The new polygon will be installed on that date or as soon thereafter as possible. You may also enter any **comments** that might be applicable to the new polygon, if desired. Click **OK** if you are satisfied with the polygon, or hit **Cancel** to start over. After you have clicked **OK**, the new polygon transaction will appear in the list located in the **Work In Progress** box.

Transaction From District Polygon Information X

Activation Date

Map Ref

Comments



NOTE:

If you make a mistake while drawing your polygon, there are several tools for correcting it, found in the bottom-right corner of the map window. The "Delete Last" button will delete the last point you placed on the map. The "Edit Points" button allows you to move any point you have already placed by "dragging-and-dropping." The "Clear" button will delete the polygon you are working on completely, allowing you to start over. Finally, clicking "Cancel" will cancel the transaction entirely.

IMPORTANT:

You can only draw new polygons that are completely contained within the county you are currently viewing. **(See Appendix 'A1' for more details)**

DELETING A POLYGON

- 1 Select the Polygon that you wish to delete from the list in the Districts box.
- 2 Click **DELETE**.
- 3 This will bring up the window labeled "**Transaction From District Polygon Information.**" Enter the date you wish the deletion to become active, then click OK. After you have clicked OK, the Delete transaction will appear in the **Work In Progress** box.

Districts: Hide

Navigation: |<< <<

Scroll To:

Map	Record ID	Map Ref	Has Rings
<input checked="" type="checkbox"/>	1135450	-	no
<input type="checkbox"/>	1282934	-	no
<input type="checkbox"/>	1282942	-	no
<input type="checkbox"/>	1282944	-	no
<input type="checkbox"/>	1282945	-	no

Goto (1) Clr (1) All (10)

Transaction From District Polygon Information X

Activation Date: 01/06/2013

Comments: Delete of 1135450

Ok Cancel

History Modify Delete 2

Delete All (10)

Work In Progress: Hide

Navigation: |<< << >> >>|

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input checked="" type="checkbox"/>	ADD	7	-		01/05/2013	briancasey@occinc.c	New
<input checked="" type="checkbox"/>	ADD	10	-		01/06/2013	briancasey@occinc.c	New
<input checked="" type="checkbox"/>	ADD	12	-		01/06/2013	briancasey@occinc.c	New
<input checked="" type="checkbox"/>	DEL	1135450	-		01/06/2013	briancasey@occinc.c	Delete of 1135450

Goto (4) Clr (4) All

History New Edit Submit Abort

Submit All (4) Abort All (4)

REMEMBER:

The Delete transaction will still need to pass the **Work In Progress** and **To Be Verified** steps before changes can be made to the database.

MODIFYING A POLYGON

- 1 Select the polygon from the list in the Districts box that you wish to modify, and click the **Goto** button to center the polygon on the map.
- 2 Click **MODIFY**.
- 3 Each point on the polygon will display a square. To modify the polygon, click and hold on any point, drag it to the desired location, and release the mouse button. Continue to **"drag-and-drop"** until you have achieved the desired polygon shape. Single clicking on any point will delete that point.

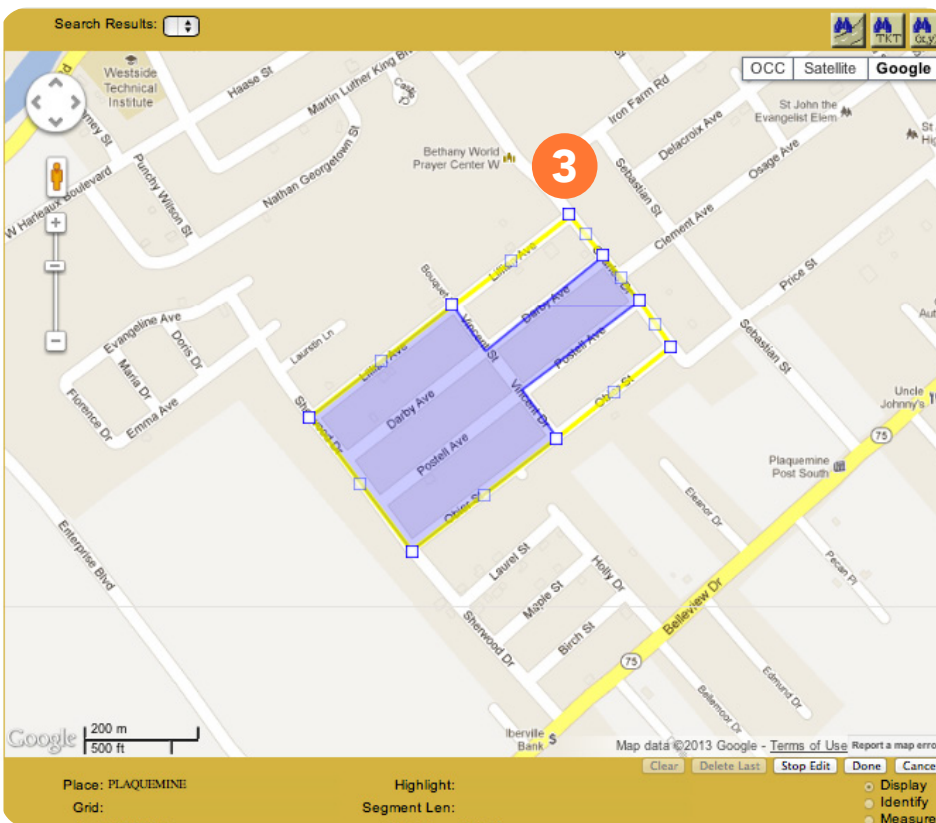
Districts: Hide

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Scroll To

Map	Record ID	Map Ref	Has Rings
<input type="checkbox"/>	1282945	-	no
<input type="checkbox"/>	1282946	-	no
<input type="checkbox"/>	1282947	-	no
<input type="checkbox"/>	1282948	-	no
<input checked="" type="checkbox"/>	1282949	-	no

Goto (1)
Clr (1)
All (10)
History
Modify
Delete
Delete All (10)



NOTICE:

Unchanged portions of the existing polygon will stay **blue**, while the newly expanded/edited portion will be **yellow**.

MODIFYING A POLYGON

4. Click on the **Done** button, located in the bottom-right corner of the map. This will bring up a window labeled **"Transaction From District Polygon Information."**
5. Enter the date you wish the modification to become active, then click **OK**. The newly modified polygon will now appear in the **Work In Progress** box.
6. The newly modified polygon will be displayed in **red**, while the original polygon will still be displayed in **blue**.

Transaction From District Polygon Information 4 ✕

Activation Date

Map Ref

Comments

Work In Progress: 5 Hide

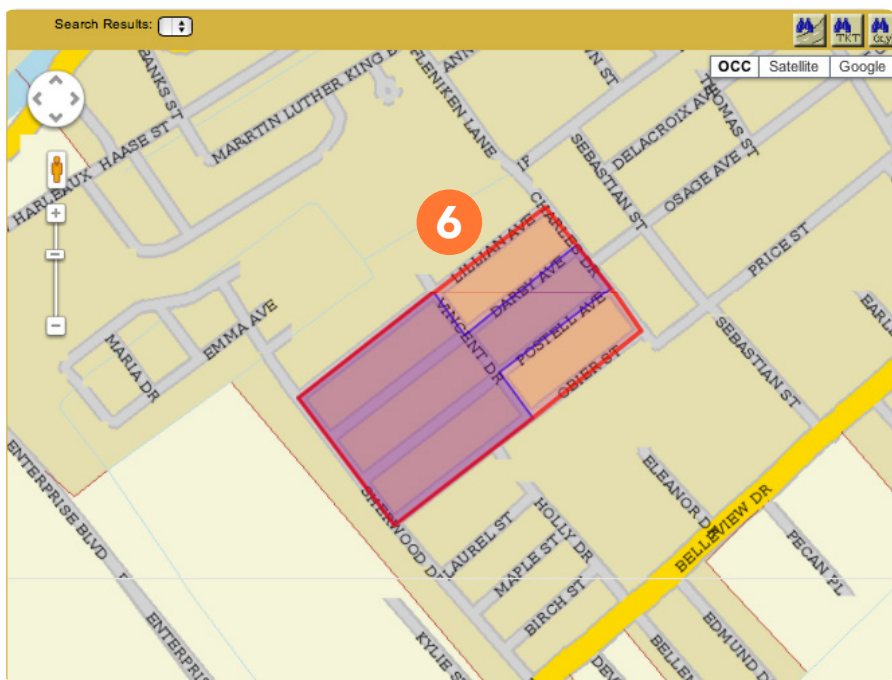
|<< << >> >>|

Scroll To

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	7	-		01/05/2013	briancasey@occinc.c	New
<input type="checkbox"/>	ADD	10	-		01/06/2013	briancasey@occinc.c	New
<input type="checkbox"/>	ADD	12	-		01/06/2013	briancasey@occinc.c	New
<input type="checkbox"/>	DEL	1135450	-		01/06/2013	briancasey@occinc.c	Delete of 1135450
<input checked="" type="checkbox"/>	MOD	1282949	-		01/06/2013	briancasey@occinc.c	Modify

Goto (1)
Clr (1)
All (5)
History
New
Edit
Submit
Abort

Submit All (5)
Abort All (5)



THE POLYGON TRANSACTION PROCESS

Any time you make any changes to your database, you create a transaction. In order for a transaction to become active, it must pass several steps of verification, represented by the 4 boxes located between the Location Information display and the Map display. The 4 steps (or 'boxes') are:

DISTRICTS - WORK IN PROGRESS - TO BE VERIFIED - COMMITTED

(The polygons appearing in the map display are color coded to indicate in which box they reside)

Work In Progress: Hide

Navigation: <<< << >> >>>

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	7	-		01/05/2013	briancasey@occinc.c	New
<input type="checkbox"/>	ADD	10	-		01/06/2013	briancasey@occinc.c	New
<input type="checkbox"/>	ADD	12	-		01/06/2013	briancasey@occinc.c	New
<input type="checkbox"/>	DEL	1135450	-		01/06/2013	briancasey@occinc.c	Delete of 1135450
<input checked="" type="checkbox"/>	MOD	1282949	-		01/06/2013	briancasey@occinc.c	Modify

Buttons: Goto (1) Clr (1) All (5) History New Edit **Submit** Abort Submit All (5) Abort All (5)

FOR EXAMPLE...

This newly created 'Modify' Transaction currently resides in the **Work In Progress** box.

Submit

Clicking **Submit** will pass the transaction to the **To Be Verified** box.

To Be Verified: Hide

Navigation: <<< << >> >>>

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	9	-		01/06/2013	briancasey@occinc.c	Submit
<input type="checkbox"/>	ADD	11	-		01/06/2013	briancasey@occinc.c	Submit
<input checked="" type="checkbox"/>	MOD	1282949	-		01/06/2013	briancasey@occinc.c	Submit

Buttons: Goto (1) Clr (1) All (3) History **Approve** Reject Approve All (3) Reject All (3)

Approve

Clicking **Approve** will submit the transaction to the call center for processing.

(It will also appear in the **Committed** box.)

Committed: Hide

Navigation: <<< << >> >>>

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input checked="" type="checkbox"/>	ADD	8	-		01/06/2013	briancasey@occinc.c	Approve
<input checked="" type="checkbox"/>	MOD	1282949	-		01/06/2013	briancasey@occinc.c	Approve

Buttons: Goto (2) Clr (2) All History

Once the transactions are listed in the **To Be Verified** box, you will need to carefully verify the changes to ensure they are accurate. After approving the transactions, they will be listed in the **Committed** box, indicating to the call center you're ready for the changes to go into effect. Remember, the transaction will go into effect according to the activation date, not immediately after you have committed it.

You will receive an email notification when you commit the transaction, and ANOTHER once the transaction has gone into effect.

The following pages explain the transaction 'boxes' and their functionality.

THE POLYGON TRANSACTION PROCESS

DISTRICTS BOX

The Districts box contains a complete list of all currently active polygons matching the county and district code you selected in the Location Information section. In the Districts box you can view, modify or delete any of your currently active district polygons. When you select a polygon from the Districts list (by clicking the check box located to the far left of the list) it will appear on the map in blue, signifying it as an unmodified district polygon. When you choose to Modify or Delete an active polygon, a transaction is created, and will appear under the Work In Progress tab.

NOTE:

It is common for District polygons and polygons from other boxes to overlap each other. You may go to the appropriate box (Districts, Work In Progress, To Be Verified, or Committed) and click **CLR** for the polygons you wish to stop being displayed on the map.

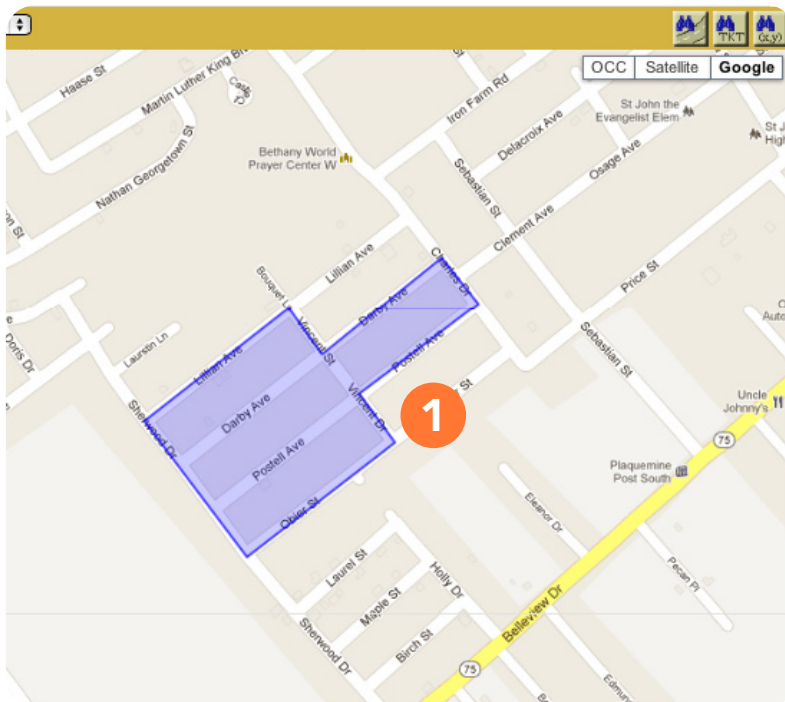
Districts: Hide

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Scroll To

Map	Record ID	Map Ref	Has Rings
<input type="checkbox"/>	1282945	-	no
<input type="checkbox"/>	1282946	-	no
<input type="checkbox"/>	1282947	-	no
<input type="checkbox"/>	1282948	-	no
<input checked="" type="checkbox"/>	1282949	-	no

Goto (1)
Clr (1)
All (10)
History
Modify
Delete
Delete All (10)



- 1 Polygons that appear in the Districts box will be displayed in **BLUE** on the map.

THE POLYGON TRANSACTION PROCESS

WORK IN PROGRESS

The Work In Progress box contains a list of transactions - polygons that are in the process of being newly created, modified or deleted. Any transactions that began in the Districts box will appear here next. In the Work In Progress box you can create new district polygons ("New"), submit existing polygon transactions to the To Be Verified box ("Submit"), or cancel existing polygon transactions entirely ("Abort"). You can also modify any polygon transactions listed here ("Edit").

Work In Progress: Hide

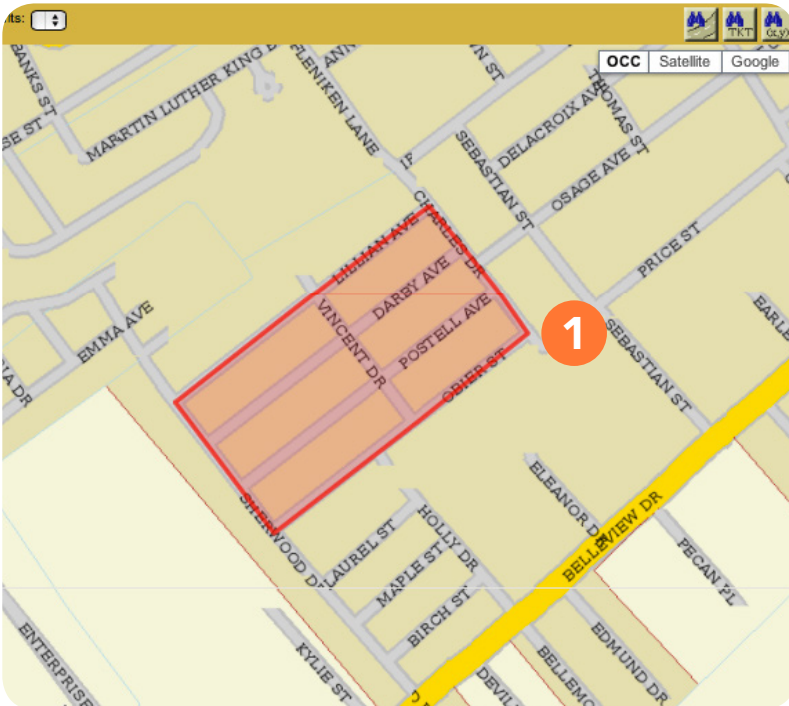
|<< <<
>> >>|

Scroll To

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	1000000012	-		11/05/2012	briancasey@occinc.c	New
<input type="checkbox"/>	ADD	1000000014	-		11/05/2012	briancasey@occinc.c	New
<input type="checkbox"/>	ADD	1000000016	-		11/05/2012	briancasey@occinc.c	New
<input type="checkbox"/>	ADD	1000000018	-		11/05/2012	briancasey@occinc.c	New
<input checked="" type="checkbox"/>	MOD	5073758	-		11/05/2012	briancasey@occinc.c	Modify

Goto (1) Clr (1) All (8)

History New Edit Submit Abort
Submit All (8) Abort All (8)



- 1 Polygons that appear in the Work in Progress box will be displayed in **RED** on the map.

THE POLYGON TRANSACTION PROCESS

TO BE VERIFIED

The To Be Verified box contains a list of polygons that have “passed” the previous Districts and Work In Progress steps, and are waiting for final verification or rejection. Here you can either Approve a transaction, which will submit the polygon for inclusion in the database, or Reject a transaction, which will bounce it back to the **Work In Progress** box.

To Be Verified: Hide

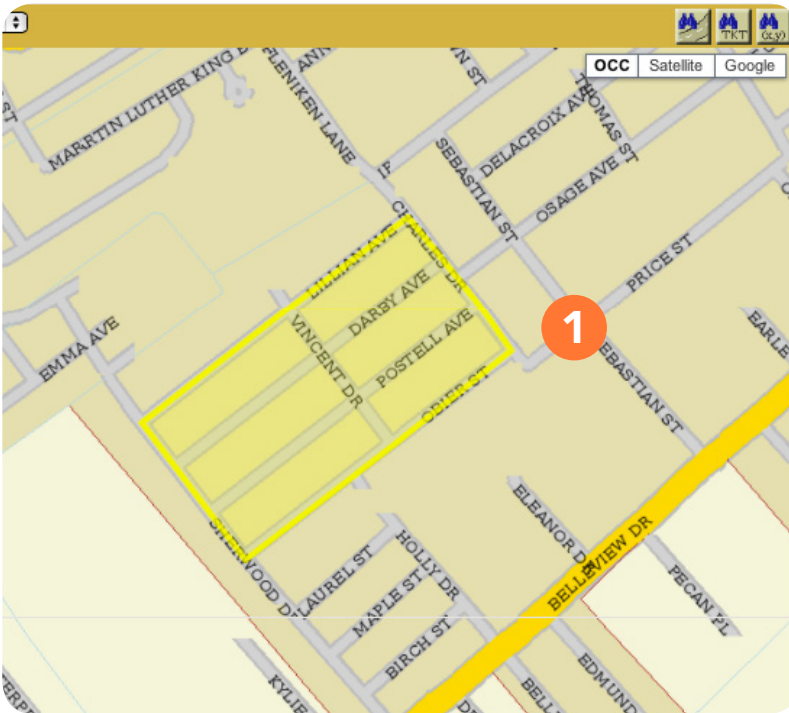
Navigation: |<< << >> >>|

Scroll To:

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input type="checkbox"/>	ADD	9	-		01/06/2013	briancasey@occinc.c	Submit
<input type="checkbox"/>	ADD	11	-		01/06/2013	briancasey@occinc.c	Submit
<input checked="" type="checkbox"/>	MOD	1282949	-		01/06/2013	briancasey@occinc.c	Submit

Goto (1) Clr (1) All (3)

History Approve Reject
Approve All (3) Reject All (3)



- 1 Polygons that appear in the To Be Verified box will be displayed in **YELLOW** on the map.

THE POLYGON TRANSACTION PROCESS

COMMITTED

The Committed box contains a list of all polygon transactions that have been fully approved. Once the polygon has passed the final step of verification (the **To Be Verified** section), a record of the transaction will appear in this section so that you can view a list of all polygons that have been added, edited, or deleted. Once the transactions have been installed, the polygons will no longer be listed here, and will be displayed in the Districts box (unless deleted).

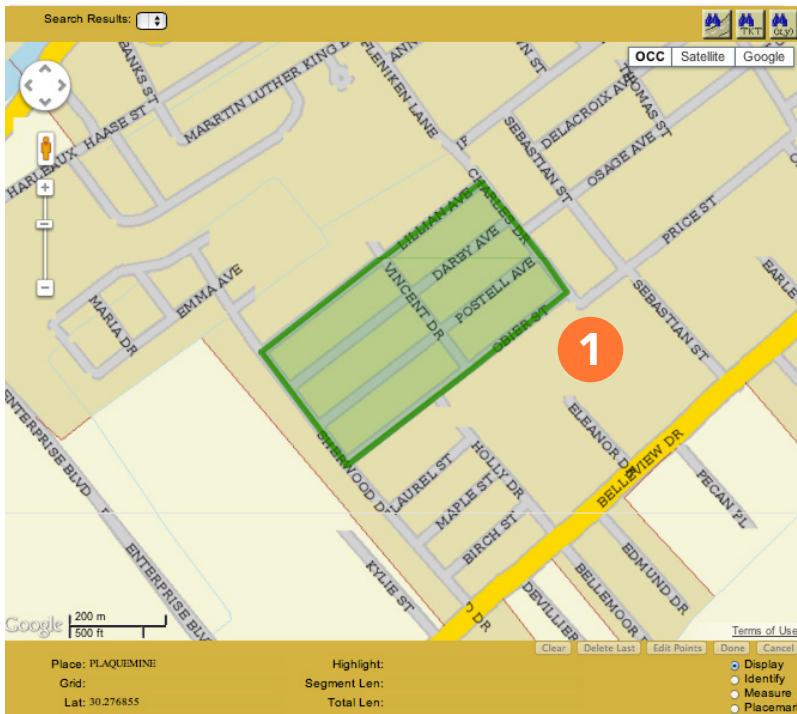
Committed: Hide

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Scroll To

Map	Type	Record ID	Map Ref	Eval Server	Act Date	User	Comments
<input checked="" type="checkbox"/>	ADD	8	-		01/06/2013	briancasey@occinc.c	Approve
<input checked="" type="checkbox"/>	MOD	1282949	-		01/06/2013	briancasey@occinc.c	Approve

Goto (2)
Clr (2)
All
History



- 1 Polygons that appear in the Committed box will be displayed in **GREEN** on the map.

REMINDER:

Always check your work before approval. Once the change goes into effect it can take a few days to correct it. For security and accuracy, limit who can edit your database. It is always better to have one person make the change and another to check and approve the work.

EXITING IMAP

After all changes have been made and submitted, exit IMAP by clicking on the **EXIT** button in the upper right corner of the screen. This will then take you back to the main menu and you can logout.

ACTIVATION DATE FOR NEW OR CHANGED POLYGONS

Your polygons may or may not be installed on the actual date you requested for activation. Updates are done daily Monday through Friday (excluding holidays). Changes are installed on the requested date or as soon thereafter as possible. If you have not received an email confirmation of your polygon submissions within one week of your selected activation date, please call **800-584-4274 (When prompted, Dial 9)**.

Questions? Comments? Suggestions? Feel free to contact the Louisiana One Call database department at **800-584-4274 (When prompted, Dial 9)** or **sfields@occinc.com**

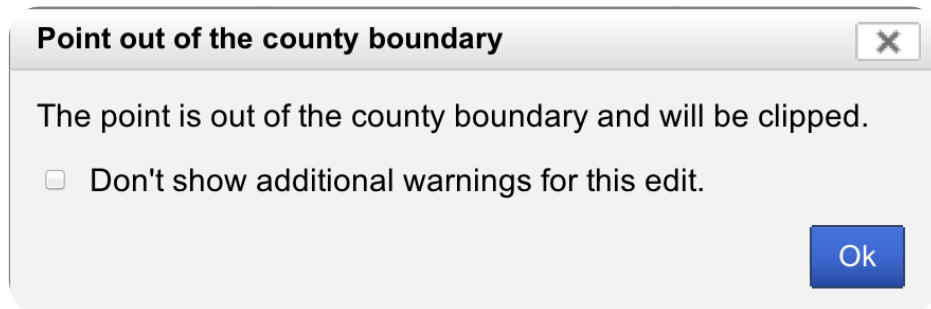


POLYGONS DRAWN OUTSIDE COUNTY BOUNDARIES

You can only draw new polygons that are completely contained within the county you are currently viewing (county boundaries are visible in the OCC map view).

IMPORTANT:

If you attempt to draw a polygon that extends beyond the county boundaries, the computer will “clip” the outlying portions of your polygon, and you will see this pop-up item.



If you want your notification area to extend into another county, you must create a new polygon in the other county that continues your notification area.

- 1 Polygon as drawn by the user – note the sections extending outside the currently selected county.
- 2 Polygon after ‘clipping’ – all sections of the polygon originally drawn outside of the county have been removed.

