Manually Adding Service Area Registrations

After logging in, click on the Service Areas option in the menu on the left-hand side of your screen. Click on the Service Area name that you want to view.

	Switch to Kentucky 811				
命 Home	Service Areas				
🗐 Tickets					
D Service Areas	م Filter by Name or Code	<u>clear filters</u>			
	View: System Default 🗸	Filter: System Default 🗸	0 Selected [₽ →	
	<u>Name↑</u>	<u>Code</u>		<u>Open 24x7</u>	Active
	TEST1	TEST1		Yes	Yes

You will then click on the Registrations tab to view the all versions that exist for that Service Area.

යි Home	TEST1								
🗐 Tickets	(TEST1)								
	Basic	Audits	Hours and Holidays	Contacts	Attributes	Delivery Rules	Service Providers	Ticket Assignment	Registrations
	General Ir	nfo	General Info						Dowr
	Positive R	esponse	Code: TEST1						
	Phones		Name: TEST1 TEST1						
	Emails		Member: Code: TEST	1					

Click on Add

命 Home	TEST1									List
🗐 Tickets	(TEST1)									÷
	Basic	Audits	Hours and Holic	days	Contacts	Attributes	Delivery Rules	Service Providers	Ticket Assignment	Registrations
D Service Areas										
	Registrat	ions	Registrations	5						add
			Version 40 Created Completed Approved	Active 03/10/2 03/10/2 03/10/2	2021 03:03 PN 2021 03:03 PN 2021 03:04 PN	/l by JILL GAST 1 /l by JILL GAST 1 /l by CARLY DUNS	EST EST MORE	<u>View Ma</u>	2	

To manually add a new registration, you have two choices (there are 4 listed). Both options are explained in this document.

- 1. Start with Registration Map from Version
- 2. Start with an Empty Registration Map

命 Home	TEST1									st
I Tickets	(TEST1)								~	
	Basic	Audits	Hours and Holidays	Contacts	Attributes	Delivery Rules	Service Providers	Ticket Assignment	Registrations	
⊢ Service Areas	Registra	tion								
	Choose ho Start w Start w Copy R Import	W to create ith Registratio ith an empty P egistration Ma from ESRI Sha	the new Registration: n Map from Version: Registration Map: up from another Service Are upe File layer:	Se ^{This} Ver	lect starting Re Registration Map will be rsion: 40 (Active), C	gistration Version copied to the new Registrat reated: 03/10/2021 0:	N: ion so that changes can be made 33:03 PM by JILL GAST T	: to it.		
									Cancel	Save

Start with Registration Map from Version

If you select this option, the most recent Active Version will be displayed. You can click on the drop down menu option, and all Versions will be displayed.

Start with an empty Registration Man:	0/2021 03:03 PM by JILL GAST TEST
O Start with an empty kegistration Map. O Copy Registration Map from another Service Area: O Import from ESRI Shape File layer: Version: 32, Created: 02/13/2018)3:04 PM)3:02 PM

Select the Version you want to use, and then click on Save.

Registration		
Choose how to create the new Registration: Start with Registration Map from Version: Start with an empty Registration Map:	Select starting Registration Version: This Registration Map will be copied to the new Registration so that changes can be made to it. Version: 40 (Active), Created: 03/10/2021 03:03 PM by JILL GAST T ▼	
 Copy Registration Map from another Service Area: Import from ESRI Shape File layer: 		
		Cancel Save

The new Version you added will be displayed on the main page.

යි Home	TEST1								^ (List
🗐 Tickets	(TEST1)								\sim	
	Basic	Audits	Hours and Holida	ys Contacts	Attributes	Delivery Rules	Service Providers	Ticket Assignment	Registrations	
Service Areas	Registrati	ions	Registrations						add	
	Registrat	0113	Version 41 Created	Not Complete 03/10/2021 03:19 PM	M by JILL GAST 1	rest 🔶	View Map		Complete	
			Version 40 Created Completed Approved	Active 03/10/2021 03:03 PM 03/10/2021 03:03 PM 03/10/2021 03:04 PM	M by JILL GAST 1 M by JILL GAST 1 M by CARLY DUNS	TEST TEST SMORE	<u>View Map</u>			
			Version 39 Created Completed Approved	Approved for use 02/18/2021 03:04 PM 03/10/2021 02:56 PM 03/10/2021 02:56 PM	M M by JILL GAST 1 M by CARLY DUNS	TEST SMORE	<u>View Map</u>			

To manually draw your service area and save the changes, please refer to the last section of this document that explains the Map Features and Tools.

Please keep in mind that all changes are considered pending until 811 releases the version into production. To activate the new registration, please send an email that contains the Service Area ID and Version Number to <u>memberservices@usa811.org</u>. Once the registration is active, Member Services will send a confirmation email.

After selecting Start with An Empty Registration Map, then click on Save.

Registration		
Choose how to create the new Registration:		
O Start with Registration Map from Version:		
• Start with an empty Registration Map:		
O Copy Registration Map from another Service Area:		
O Import from ESRI Shape File layer:		
	Cancel	Save

The Version you just created, will appear on the main screen.

TEST1 (TEST1)								1 List
Basic	Audits	Hours and Holida	ays Contacts	Attributes	Delivery Rules	Service Providers	Ticket Assignment	Registrations
Registratio	ons	Registrations					i	add
		Version 42 Created	Not Complete 03/10/2021 03:42 PN	1 by JILL GAST 1		<u>View Map</u>	Comp	lete
		Version 41 Created	Not Complete 03/10/2021 03:19 PN	1 by JILL GAST 1	rest	<u>View Map</u>	Comple	<u>ete</u>
		Version 40 Created Completed Approved	Active 03/10/2021 03:03 PN 03/10/2021 03:03 PN 03/10/2021 03:04 PN	1 by JILL GAST 1 1 by JILL GAST 1 1 by CARLY DUNS	rest Fest SMORE	<u>View Map</u>		
		Version 39 Created Completed Approved	Approved for use 02/18/2021 03:04 PM 03/10/2021 02:56 PM 03/10/2021 02:56 PM	1 1 by JILL GAST 1 1 by CARLY DUNS	rest More	<u>View Map</u>		

When you click on View, you will be taken to a State level view of the Registration.

命 Home	Registration Version	: 42		0	🗎 List
🗐 Tickets	TEST1 (TEST1) Status: Not Complete	Complete	Merge another Registration		Make changes to the map using the drawing tools below.
D Service Areas	Created: 03/10/2021 03:42 PM by JILL GAST TEST	Q		□ i ∅ ♀ 7	
	Changes:	+			
		2001 2001 2001 2001 2001 2001 2001 2001		Harmond boar Poltage Ukhart of the service of the s	
/ 1.3.49		»			

To manually draw your service area and save the changes, please refer to the last section of this document that explains the Map Features and Tools.

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Mapping Features and Tools



Search Option

The Search icon will let you search Streets, Intersections, Places, Counties and Points of Interest. You can set parameters for the search to Within Map View and Entire Map. Please note that it automatically defaults to Entire Map. You will also have the option to search Lat/Lon Coordinates.

- **Street/Road** To search for a specific street or road name, you can type in part or all of the name.
- Intersection To search for an Intersection, you will enter the information in as street & cross street.
- **Place** To search for a Place, type in the name of the Place.
- **County** To search for a County, type in the name of the County.
- **Point of Interest** To search for a Point of Interest (POI), type in the name or part of the name. POI's can be parks, cemeteries, railroads, restaurants, banks, etc. If the POI that you are trying to locate is found, select it and the map will focus to its location.
- Lat/Lon Coordinates To find a location using lat/lon coordinates, type in the coordinates and then hit the enter key. The location will be noted on the map with a red pushpin icon.



Zoom In (+), Zoom Out (-)

Clicking on the Plus (+) or Minus (-) icons will let you Zoom In and Zoom Out on the map. You can also right click on the map to select the Zoom In and Zoom out options or use the wheel on your mouse for Zooming.

Note: While using the mouse wheel to zoom in and out on the map, you can also move the map around by holding down the left mouse button to drag the map.



Show Map Information At Current Location

This tool allows you to hover over a location to see the street, place and county information. This option can be turned on and off, and your browser will remember how you want this set. When the

icon is green, the map information will be displayed for approximately 5 seconds.



Show Map Information for Location

This tool allows you to left click on any area to display the street, place and county information.



Ruler

The Ruler allow you to measure distance in many ways. You can measure the distance from one intersection to another, the distance from a road into a field, and the distance along a road. You

can also use the tool to click multiple points. A total footage will also be displayed. You can click on Clear to remove all measured distances and on Done when you have finished using this feature.



Push Pin

The Push Pin allows you to place multiple Push Pins on the map to mark locations. They also remain visible no matter how far out you zoom. You can click on Clear to remove all push pins and on Done when you have finished using this feature.



Position To Your Current Location

This tool was developed for individuals using mobile devices. Using this feature on a mobile device, your current location will automatically be detected and will be displayed on the map. If re using a non-mobile device, right click on the map and select Zoom To Dig Site

you are using a non-mobile device, right click on the map and select Zoom To Dig Site.



Toggle Full Screen

The Toggle Full Screen allows you to expand the map to cover the entire screen. To go back to the normal view, you can hit the Esc key or click on the X icon.

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Toggle Base Map

The Toggle Base Map option allows you to switch back and forth from a street view of the base map to an aerial view of the base map. **Please note that all map features are available on either view.** To switch back and forth between views, just click on the Toggle Base Map icon.



Overview Map

This tool allows you to see an expanded/zoomed out overview of the selected area. This will display in the bottom left hand corner of the map. To remove this view, click on the Overview icon.



Zoom To Registration and Zoom to Add/Remove

If you Zoom away from the service area, you can right click and select Zoom to Registration to view the entire service area. If there are pending additions and/or deletions, you can Zoom to those areas.

Drawing Tools

Please note that when you edit or draw your Service Area using any of the mapping tools, you will need to indicate whether you want to add/append that area or remove/cut the area from your existing Service Area.



Edit Service Area Registration

This tool allows you to edit the Service Area. Left click on the service area and it will turn blue with hash marks. You can then start reshaping the registration.



Buffer Street or Map Feature

This tool lets you select an address range/street segment. Go to the area that you want to add or remove and double click on the street segment. The new area will appear with blue hash marks.



Draw Polygon

This tool can be used when the area you are trying to map is an irregular shape. Left click on the area where you want to start drawing your service area. Outline the area you want to map by left clicking on points where the direction changes. When you have finished outlining the area, then left click twice to stop drawing. The new area will appear with blue hash marks.



Draw Rectangle

The Rectangle Tool can be used to draw either a rectangular or a square. This tool is useful when the area you need to map extends more than 200 feet off the road (e.g. into a field). Left click

once then drag your mouse. Double left click to enclose the area which will show with blue hash marks.



Draw Circle

The Circle can be used to draw a circle and/or a point that automatically has a 200 ft radius. In addition, the circle can be expanded to a larger size. If you want to use the automatic 200 ft radius, double click where you want the circle to be placed. If you want to expand, continue to drag the

circle to the required radius and double click to end. The new area will appear with blue hash marks.



Draw Line

The Line is used to draw a linear shaped area or to map out streets that have facilities located directly along or underneath them. Left click to start drawing then left click each time you need to change directions. Once you have finished drawing the segment, then double click and the area will appear with blue hash marks.

Add/Remove/Cancel/Undo



Add/Append the Feature to the Registration Map

If you would like to add/append the area drawn, click on the Plus (+) tool. This tool will only be available when a new area is drawn.



Remove/Cut the Feature to the Registration Map

If you would like to remove/cut the area drawn, click on the Minus (-) tool. This tool will only be available when a new feature is drawn.



Cancel/Discard

If you would like to discard the feature, click on this tool before you click on the Plus (+) or Minus (-) tool. This will remove any area drawn that has not been designated as an addition or deletion. This tool will only be available when a new feature is drawn.



Undo

If you have drawn more than one area but have not designated the areas as an addition or deletion, you can remove the last area drawn with this tool. This tool will only be available when more than one feature has been drawn.

Saving and Notifying 811 to Activate the Changes

Once the changes are complete, Click on Save changes. If you are unable to complete, Save the changes then revisit at a later date to continue editing the map.



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