

INTERNET TICKET PROCESSING

MAPPING VERSION

Your comprehensive guide for using ITIC to process Locate Requests on-line.





01

WELCOME, USER!

Welcome to ITIC!

You will find a comprehensive step-by-step guide for processing your locate requests online in the following pages. We have included a detailed description of the innovative tools and features that have been added to this newly revised version of ITIC.

We have designed this manual to provide the knowledge required for the efficient submission of accurate ITIC locate requests. We've packed a lot of information into these pages, and have arranged it in a streamlined, user-friendly format. It is loaded with visual examples and helpful hints. We think it is best to read it from beginning to end before you start, but the design also facilitates quick references to specific subject matter.

So, what are you waiting for? Let's get started! And remember, our skilled operators are here to help. Assistance is available through the telephone, e-mail, and our newest feature, ITIC Live Help Chat! That's right, you can get live help while you are processing your locate requests! See page O3 for details.

Celebrating 30 years of service. **NE CALL** CONCEPTS When safety is on the line.

*An important word from the editor: This document contains many color drawings, actual screenshots, and color-coded information. For best results, we recommend that this document be printed in <u>COLOR</u>



Know what's **below.** Call 811 before you dig.

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02

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LIVE CHAT



Keep getting an "**Incomplete Ticket**" notice? Need help setting up multiple accounts? Having difficulties describing your work area? **ITIC Live Help is here for you!**

ITIC Live Help is an interactive chat program created to assist ITIC users in real time.

ITIC Live Help has many benefits. Here are a few:

Speed & Accessibility: Access ITIC Live Help from the same ITIC page used to file the locate request, so you get help the moment you most need it. Our ITIC experts will assist you immediately while you continue working on your locate request. Many users prefer ITIC Live Help to waiting for a return call or email.

Reduced Repetition: ITIC Live Help is in a simple text format, which can easily be shared between several ITIC experts. There's no need to explain a problem to several representatives; if more than one ITIC expert assists you, they can quickly familiarize themself with your situation by reviewing the conversation.

Easy Documentation: With ITIC Live Help, you can easily copy, paste, and save the session for later reference. ITIC Live Help can even email a transcript of the conversation to you!

Education & Training: The more you correspond with our ITIC experts, the better you will become at filing locate requests online. As your ITIC skills grow, so will the number of your tickets that are released directly from review!

ITIC Live Help is available **Monday through Friday from 8am-5pm.** If Live Help is not available, you may leave a message and an **ITIC expert** will respond as soon as possible.



Celebrating 30 years of service. CALL CONCEPTS When safety is on the line.

ITIC LIVE HELP

Concepts
 Concepts



LOGGING IN TO ITIC



04

READY **ALWAYS CALL** First, navigate to the Kansas One Call **BEFORE YOU DIG** home page (www.kansasonecall.com). Then identify yourself by clicking on 'Excavator' or 'Utility,' whichever is appropriate. Welcome to Kansas One-Call To continue, please identify yourself as one of the following ... 1. Homeowners 2. Excavators 3. Utility Companies "Kansas One-Call" is the underground utility notification center for the state of Kansas. Through this facility, you can notify operators On the next page, click of underground facilities of proposed excavations to request that the underground facilities be marked BEFORE YOU DIG! 'File a Locate Request Now!' • **ALWAYS CALL** Enter your email address and password then click "Login." **BEFORE YOU DIG** If you have forgotten your password, click "Forget your Password?" and we will email it to you. Excavators **ITIC Program** Internet Ticket Locate Request Kansas One Call Kansas One-Call is pleased to offer ITIC. Now in addition to calling 811, Excavators can also file utilit locate requests online by using this easy-to-use HELPFUL MAP TIPS software application. Planning an excavation? Get LOGIN started today and File a Locate Request Now! Use the binocular or Google buttons found at the top right hand side of the map to help find your site location. Find Out More 💿 Email: Questions? Chat Live Now Password: Forget your Pas By logging in, I agree to the Terms and Conditions T. Don't Have An Account Yet? REGISTER NOW > By logging in, you agree to the Terms and Conditions. You can read the full text by clicking the "Terms and Conditions" link.

SUBMIT A LOCATE REQUEST 05 The ITIC Main Menu appears upon login. Help ? | Chat Live 🧟 | Logout GET SET In this section you will learn **Kansas One Call** to prepare STANDARD locate requests. Use the Buttons Below to Navigate Through The ITIC Application Submit a Locate Re Update Ticket mplete Task Edit Acco **GO!** Click "Submit a Locate Request" KS ITIC Manual Ticket Search Submit a Locate Request Main Menu 🏫 | Help ? | Chat Live 🧟 NEED **Kansas One Call** HELP? Click on the 'Chat Live' icon at the ITIC USER INFORMATION top of any page to Phone No: 316-555-5555 Ext chat with an ITIC Contact: JOHN DOE operator while you are processing **EXCAVATOR INFORMATION** your locate Company: JOE'S BACKHOE SERVICE requests. 1ST ST 111 Address: Street: Hours: MULVANE City: Mon - Fri 8a - 5p ĸs ŧ State: Zip: 67781 Email Address: briancasey@occinc.com Fax Number: 316-555-5544 CANCEL NEXT STEP > Untitled Help on Contact Fax Phone Each field has a **pop-up help box** Fax number for the excavator if available. Utilities may respond using this fax number. listing the field definition/requirement. Index Back Forward Close Activate pop-ups by clicking on the field titles. The ITIC system will not allow you to enter special characters such as ∖~'or".%

			NTERNET TICKET PROCESSING
ITIC USER INFO	ORMATION		
Phone Number and These fields will auto- information associat	-fill with the	Enter	r Name • r <u>YOUR</u> first and last name as TIC user entering the information.
Click the 'Main Men top of the page , the " Edit Account " butto your main phone nur	n click the Main	Menu	
		Main Menu 🏠 Help ? Cha	at Live 🧟
	Kan	isas One Call	
ITIC USER INFOR	MATION		
Phone No:	316-555-5555	Ex	xt
Contact:			
EXCAVATOR INF	ORMATION		
Company:	JOE'S BACKHOE SERVICE		
Address:	111	Stree	et: 1ST ST
City:	MULVANE		
State:	KS \$	Ziŗ	p: 67781
Email Address:	briancasey@occinc.com	Fax Number	er: 316-555-5544
			CANCEL NEXT STEP >

an

EXCAVATOR INFORMATION

This section will auto-fill with your company information. -

To update your company information, click the '**Main Menu**' icon at the top of the page, then click the "**Edit Account**" button to make changes.

IMPORTANT! Do not use the 'BACK' or 'FORWARD' buttons of your web browser (Internet Explorer, Firefox, Safari, etc...). Any information already entered will be DELETED. Please use the buttons at the bottom of the form.



STEP 1: Alternate Contact Information

Alternate Contact and Alternate Phone

Enter the name and cell phone number of another person involved with the excavation. If there is an on-site contact, enter their name here. Use a specific person's name; dispatch, operator, anyone or unknown are not acceptable entries. [The utilities will contact this person if additional information about the site is needed.] If there is no alternate contact, enter "Same" in the Alt. Contact field.

					ES section (page 09) tinely used information
Step 1:	Onsite	Contact Information			
Alt. C	ontact:	STEVE SMITH		Phone No:	↓ 555-555-5566

STEP 2: Excavation Information

Type of Work

Enter the specific type of work to be performed. Field locators need to know the specific reason for excavation rather than the work method. Do<u>not</u> use the words 'Emergency' or 'Dig'. **Examples**: Installing Sign, Installing Secondary Electric, Repair Gas Service...

Type of Work:			
Work Being Done For			
Duration		Step 2: Exca	vation Information
renchless Excavation:	?	Type of Work: Work Being Done For Duration Trenchless Excavation:	INSTALLATION OF CATV DROPS INSTALLATION OF CATV DROPS INSTALLATION OF DECK INSTALLATION OF FENCE INSTALLATION OF NEW GAS SERVICE INSTALLATION OF UNDERGROUND ELECTRIC SERVICE INSTALLATION OF UNDERGROUND SPRINKLER SYSTEM INSTALLING GAS MAIN INSTALLING GAS MAIN INSTALLING SANITARY SEWER AND WATER LATERALS INSTALLING SANITARY SEWER AND WATER LATERALS INSTALLING SENTRICON INSTALLING UIG TELEPHONE SERVICE INSTALLING WATER MAIN INSTALLING WATER SERVICE LINE



STEP 2: Excavation Information - Continued.

Work Being Done For

Enter the name of the person, company, or organization the work is being done for. -

Duration

Enter the amount of time anticipated to complete the excavation.

(I.e. 1 day, 1 week, 10 days, etc.). -

		1			
Step 2: Excav	vation Information				
Type of Work:					_
Work Being Done For			ļ		
Duration		•			
Trenchless Excavation:	?]	• Explosives:	\$	
			< G	ICEL NEXT S	TEP >

Trenchless Excavation •

Trenchless Excavation is sub-surface horizontal excavation activity conducted parallel to the surface of the earth. As its name implies, it does not use trenching or vertical digging as the primary means of excavation. It includes, but is not limited to directional drilling, horizontal boring, tunneling, auguring, pushing, ramming or geo-probing below ground that is not readily visible from the surface. Select Y for yes, N for no.

Explosives

If you are using explosives during excavation select Y for yes, otherwise, select N for no.



IMPORTANT! Do not use the 'BACK' or 'FORWARD' buttons of your web browser (Internet Explorer, Firefox, Safari, etc...). Any information already entered will be DELETED. Please use the buttons at the bottom of the form.







PROFILES - Continued

The title of the profile will appear in the drop-down menu once you have submitted it. The new profile can now be used when preparing a locate request. The fields on the locate request form will auto-fill with the information you entered for that specific profile when you choose it from the drop-down list.

RTIC	Main Menu ♠ Help ? Chat Live 🔊 Kansas One Call	INSTALL FENCE - Create Job Profile Edit Job Profile
Step 1: Onsit	e Contact Information	Click on the 'Chat
Alt. Contact:	STEVE SMITH Phone No: 555-555-5566	Live' icon at the top of any page to
Step 2: Exca	vation Information	chat with an ITIC operator while you
Type of Work:		are processing
Work Being Done For	JIMMY HOMEOWNER	your locate
Duration	1 DAY	requests.
Help ? Chat Li	INSTALL FENCE - Create Job Profile Edit Job Profile INSTALL FENCE	
		Work Profile Information
Edit •		Profile Name:
	y information as needed. <mark>elds are optional</mark>	Onsite Contact Information Alt. Contact: Phone No:
Submit •		Excavation Information
Click SUBMIT to s changes/addition		Trenchess Excavation:
		alion alion
Delete Click DELETE to d the selected profi		
		DELETE CANCEL SUBMIT>

STEP 3: Location Information



County • Choose the county in which all of the work will take place. Complete a separate ticket if the work extends into another county.	City/Place Enter the name of the city or place where the work is taking place. If work is taking place outside of city limits, enter the name of the nearest city to where the work is taking place.
Step 3: Location Information County:	City/Place:
House # (Address) • Enter the number of the address where the work will take place. Lot, building, PO box or rural route numbers are not addresses and should not be used. If there is no physical address, leave this field blank.	NOTE: Be sure to choose the city physically closest to the worksite. This will not necessarily be the same city as the mailing address.
NOTE: If the work area involves multiple addresses, le in the Location of Work field. •	ave this field blank, and reference the addresses

Step 3: Locat	ion Information		
County:	WYANDOTTE \$	City/Place:	KANSAS CITY
House #:			
Street Name:	MINNESOTA AVE	Closest Cross Street:	N 82ND ST
Location of Work:	MARK ENTIRE ROAD RIGHT OF WAY OF M MINNESOTA AVE.	INNESOTA AVE FOR WIDTH OF	ADDRESSES 8101, 8103, AND 8105



STEP 3: Location Information - Continued

Multiple Worksites

If you are working on multiple worksites, you must file a separate ticket for each work site. In other words, if you are installing 15 different sewer laterals at 15 different addresses, you must file 15 separate tickets, since they are not part of one continuous dig.

Continuous Dig

Many major projects (such as utility main line construction or pole line installation) can be completed on one ticket. In order to file a large work area on a single ticket, the job/worksite must match the following criteria:

- All work is taking place in one county
- All (excavation) work can be completed within the normal 15 calendar day window
- All work is a continuous excavation*
- All work is on a single road*
- No work extends beyond 1 mile in length.*

*Exceptions are as follows:

If the type of work involves road signs, it is considered a 'continuous dig' in this context, so you may do
multiple sign installations/replacements on a single ticket, as long as it meets the other criteria (single road,
1 mile maximum, etc.)

• If the type of work involves pole work, it is also considered a 'continuous dig' in this context, so you may do multiple pole installations/replacements on a single ticket, as long as it meets the other criteria (see above). Additionally, the maximum length for a ticket of this type is 1 1/8 mile (instead of 1 mile as with other types of work)

• If the type of work involves a **Main** utility line (water main, gas main, etc.) you may file a **single ticket** even if the work turns down another road. **Remember - the other conditions still apply**

NEED HELP?

Click on the 'Chat Live' icon at the top of any page to chat with an ITIC operator while you are processing your locate requests. Hours: Mon - Fri 8a - 5p There is no such thing as a "Blanket Ticket." If you are a subcontractor and you are excavating, protect yourself and your company by filing a locate request. A general contractor's ticket does not apply to anyone except the general contractor. Similarly, a property owner's ticket does not protect a professional excavator from liability.

IMPORTANT:

STEP 3: Location Information - Continued



Street Name

Enter the street name associated with the address. If there is no address, enter the name of the street in which the digging will take place on or along.

- Closest Cross Street

Enter the name of the intersecting street closest to where the work will take place. The closest intersecting street may not necessarily be a major intersection. This information is required if there is no address listed for the worksite.

Step 3: Locat	tion Information				
County:		\$	City/Place:		
House #:					
Street Name:	•		Closest Cross Street:	•	
Location of Work:	•				1
Coord Type:		\$	Zone:		
Lat/North:			Lon/East:		
Township:	Rar	nge:	S-Q:		
Caller Provided TRSQ:	\$				

ADDRESS TIP

Use keyword searches!

Start typing in the Street name (ex. 'ch') to generate a list of street name options. Select from the **drop-down lists** whenever possible but **only** if correct. This works for **both** street fields!

ch

Street Name:

Location of Work:

N CHEROKEE ST S CHEROKEE ST CHESTER AVE CHESTER CT CHEYENNE AVE

REMEMBER

Do not list multiple street names in a single street field.

If you would like

to list nearby major intersections, reference them in the Location of Work field.

ADDRESS / LOCATION DESCRIPTION TIPS

Unnamed Street

Enter the appropriate description in the **Street Name** field if the street does not have a "proper" name (i.e. unnamed county road, hwy 71 west bound exit ramp, alley, RR tracks). **Give driving directions to the site when doing so. Format the driving directions by referring to an intersection of 2 named roads in the Location of Work field.**

For Instance:

In the Location of Work, enter "From Elm Ave go N on Main St approx 400ft to unnamed road, go w on unnamed rd approx 350ft to vacant lot on n side of rd."

Multiple Names for Street

If the street has more than one name, enter only one of the names in the appropriate street field. List any **additional** names ("also known as," or "AKA") in the **Location of Work field**.

> For Instance: In the Location of Work, enter Main St / Us Hwy 14 - This information should be entered as 'Main St aka Us Hwy 14'

NEED

Click on the 'Chat Live' icon at the top of any page to chat with an ITIC operator while you are processing your locate requests. Hours: Mon - Fri 8a - 5p

Step 3: Loca	tion Information
County:	
House #:	
Street Name:	
Location of Work:	
Coord Type:	
Lat/North:	
Township:	
Caller Provided TRSQ:	

Abbreviations

When entering the information in the street fields you can abbreviate the street modifiers and directional information. For example: enter N Main St instead of North Main Street.

The following is a list of suggested abbreviations for street name modifiers.

Avenue – AVE Circle – CIR Drive – DR Highway – HWY Lane – LN Parkway – PKWY Road – RD Boulevard - BLVD Court - CT Traffic way - TFWY Interstate - I (170) Terrace - TER Place - PL Street - ST

STEP 3: Location Information - Continued

Location of Work •

Enter marking instructions and any driving directions in this field. Below are a few things to remember when formatting your instructions.

- All locate requests require MARKING INSTRUCTIONS in the Location of Work field.
- Marking instructions should be as complete and accurate as possible, so the utilities know where any excavation will be taking place.
- Marking instructions must
 describe the entire area where the
 excavation will take place NOT what utilities need to be marked.

Step 3: Location Information	
County:	
House #:	
Street Name: Clos	est C
• Location of Work:	
Coord Type:	
Lat/North:	

TTC

IMPORTANT: Please provide driving directions from a known intersection any time the dig site does not have a numerical address or is not located at an intersection. **Driving directions** must include approximate distance and specific direction (N, S, E, W, NW, NE, SE, or SW). **Example -** "FROM MAIN ST GO N ON 1ST ST 1000FT, THEN LOCATE 20FT OUT ON W SIDE OF 1ST ST GOING N TO MONROE ST."

Work Taking Place at an Address

Enter the address number in the address field, and the street associated with it in the street name field.

For example:

- Mark entire front half of lot.
- Mark 10ft radius of house
- Mark from front corners of house to rear lot line, for width of lot

Be sure to clearly describe the entire extent of the work area.

County:	WYANDOTTE \$	City/Place:	KANSAS
House #:	8101		
Street Name:	MINNESOTA AVE	Closest Cross Street:	N 82ND
	MARK FROM FRONT CORNERS OF HOUS	SE TO REAR LOT LINE, FOR WIDT	H OF LOT
Location of Work:	1		
Coord Type:		Zone:	
Lat/North:		Lon/East:	
	Range:	S-Q:	
Township:			



IMPORTANT! Please do not use (') or (") for feet & inches as some printers can't print these characters. It's best to use feet, ft., foot, and inches or in.

STEP 3: Location Information - Continued



Work Taking Place (or Starting) At an Intersection

If work begins at the intersection, no driving directions are required. Simply describe how far and in what direction(s) the work will take place.

For example:

- Mark 100ft radius of (above) intersection
- Mark a square area 25ft N and W from NW corner of above intersection
- Mark entire W rd right of way of Elm Ave going N from Main St for 250ft

Be sure to clearly describe the entire extent of the work area. ,	Step 3: Loca	tion Information		
	County:	WYANDOTTE \$	City/Place:	KANSAS CITY
	House #:			
	Street Name:	MINNESOTA AVE	Closest Cross Street:	N 82ND ST
		MARK 100FT RADIUS OF ABOVE INTERSEC	TION.	
	Location of Work:	Ť		
	Coord Type:	\$	Zone:	
	Lat/North:		Lon/East:	
	Township:	Range: S-Q:		
Nork Taking Place (or Starting) Away from an Intersection	Caller Provided TRSQ:			
f work does not begin at the				

If work does not begin at the intersection, and is not taking place at an address, provide driving directions to the worksite from an intersection of two named roads. (This method may also be used if work is taking place at an address, but you do not have the address information).

For example:

- From Elm Ave go W on Main St approx 800ft to vacant lot on N side of rd. Mark entire vacant lot.
- From Jones Rd go N on Oak Ave 450ft. At that point, mark entire rd right of way of Oak Ave, going further N 250ft.
- From Main St go N on Elm Ave approx 500ft to unnamed rd, then go W on unnamed rd approx 250ft to white flag on N side of unnamed rd. Mark 10ft radius of white flag.

Note: Regardless of which of the method you use to describe your work area, be sure to enter the name of the rd that work is actually taking place on in the "Street Name" field. If work is taking place on an unnamed rd, list 'unnamed rd' in the street name field, and enter the nearest road to intersect the dig street ('unnamed rd') in the intersecting street field. In the last example, you would enter 'unnamed rd' in the Street name field. In the last example, you would enter 'unnamed rd' in the Street field.



STEP 3: Location Information - Continued





STEP 3: Location Information - Continued

Township, Range and Section (TRSQ)

These fields are used to enter Township, Range and Section-Quarter Information (TRSQ). You will need to enter the information in the correct format for accurate results. This information is not required.

Do not enter zero before any Township, Range or Section-Quarter number. If on any locate the excavation site travels into a different township or range, please put the first set of TRSQ information in the TRSQ fields, then put the second set of TRSQ information in the Location of work field. (Be sure to clearly separate any additional information from the marking instructions)

For example:



Caller Provided TRSQ

Enter Y if you provided Township Range and Section-Quarter on this locate. Enter N if you did not provide this information.





STEP 4: MAP IT

A Brief Introduction

In this section you will learn, in detail, how to use the mapping application to draw the excavation polygon.



REMINDER: Not all KOC members see the map. The map & polygon are used to determine which member utilities will receive the ticket.

The map will automatically search by the address, intersection, TRSQ or Lat/Lon provided once you have entered the required ticket information. If the location is found, it will be displayed in the center of the map. Otherwise, you may need to search manually for the correct area. Once the correct area is found, you will need to draw a polygon to encompass the entire area of excavation, which will determine the utilities to be notified.

THE MAP

Requested Location •

This field will auto - fill the data entered from "Location Information"

Search Results

If ITIC finds one or more matches for your site, the options will be listed here. Click the drop down list to view all options and select the correct location. (Not seen in Google View)

Map It

Requested Location: 8100 W 22ND ST N at N ROCK RD WICHITA

Search Results: 8100 W 22ND ST N, WICHITA + - click for more re

Street/Address Search -

Use this button to manually search for a specific address, street, intersection, and/or Use this button to manually city. (see page 23 for more details)

TRSQ +

search for Township, Range and Section-Quarter

Lat/Lon Search + Use this button to manually search for Lat/Lon coordinates.

* TOP PORTION of ITIC MAP

Changing the information in the Street/Address Search box WILL NOT change the information entered in the Location Information fields. Make changes to Location Information fields separately.

Hours: Mon - Fri NEED HELP? 8a - 5p

Click on the 'Chat Live' icon at the top of any page to chat with a live ITIC specialist while you are processing your locate requests.



STEP 4: MAP IT - THE MAP Continued

Directional

Click the directional

Button -

View

Change the image of the map to the OCC • map view (pictured), Satellite view (See page 28 for example), or Google map view. (See page 25 for example)



Change Shape/Size •

Used to change the shape & size of the default polygons.

Draw

Use this function to place points and lines on the map and create an excavation polygon around the your dig site.

Identify

Use this function to identify roads, highways, rivers, creeks, etc., on the map that may not show a name. The name will appear in the bottom section of the map next to "Highlight." Zooming in on the map makes more names visible.

Measure

Use this function to measure the distance between points on the map. Using this tool regularly ensures proper coverage of excavation areas and confirms distances along roads.



STEP 4: MAP IT - Continued

FINDING THE CORRECT LOCATION ON THE MAP

- → The street name is spelled correctly.
- → The nearest intersecting street provided is the closest intersecting street to the jobsite.
- The city provided is the city the polygon is located in.
- The Search Results drop down for multiple matching options.



NEED HELP?

Click on the 'Chat Live' icon at the top of any page to chat with an ITIC operator while you are processing your locate requests. Hours: Mon - Fri 8a - 5p

STEP 4: MAP IT - FINDING THE CORRECT LOCATION ON THE MAP Continued Automatic Intersection Search If there is no address or the address was not found, ITIC automatically performs an intersection search. If the intersection is found, the map displays a default polygon on the intersection. Check the following to confirm the system has found the correct location: \leftarrow The street names are spelled correctly. The nearest intersecting street provided is the closest intersecting street to the jobsite. The city provided is the city the polygon is located in. The Search Results drop down for multiple matching options. MAP: Automatic Intersection Search Map It Requested Location: MARTIN ST at LOCUST ST MORROWVILLE Search Results: found the intersection of MARTIN ST and LOCUST ST (NOL TIN 000 Satellite S ST Google ALNET ST L-÷ S MORTON ST S ARTIN 5 S 19TH ROAD 19TH RC E LOCUST ST E LOCUST ST E Б MORROW S S MORTON NEED SH **IFLP?** MORROW S T Click on the 'Chat Live' icon at the E MAPLE ST top of any page to Google 100 ft Terms of Use Change Shape Change Size Clear Delete Last chat with an ITIC Highlight: Draw
 Identify Place: operator while you 39998.04 sq ft Grid: T-2S R-2E S-26SE Enclosed Area: Measure Lat: 39,842932 Total Len: 799.98 ft are processing 97.168577 Lon: your locate requests. Hours: Mon - Fri 8a - 5p

TEP 4: MAP IT - FIN	DING THE CORR	ECT LOCATION	ON THE N	IAP Continued
lanual Street/Address S ne map will center in the punty listed on the ticket.	Search •			
se the Street Search ature to manually • earch for the area.	Street Search Addr 2 Street L Cross Street	OCUST ST		
		IORROWVILLE	Sear	ch Clear

NOT change the information in the Location Information fields; it only changes your search criteria. You may enter a single street with the city, another intersection with the city, or just the city itself. If the new data entered is found, it will be centered on the map.

- If you are working on a street or road with "State", "County", or "Hwy" in the name, and it has an alternate name, use the alternate name to expedite the map search.
- → If you have a number in the street name (hwy or county road) search only the **number**.



Changing the information in the Street/Address Search box WILL NOT change the information entered in the Location Information fields. Make changes to Location Information fields separately.



Click on the 'Chat Live' icon at the top of any page to chat with an ITIC operator while you are processing your locate requests.

STEP 4: MAP IT - FINDING THE CORRECT LOCATION ON THE MAP Continued

Search by Latitude/Longitude

ITIC will automatically search accurate coordinates provided on the ticket. If you wish to do a manual Lat/Lon search click the "Lat/Lon Search" button. -

Enter the coordinates in the correct format. The map will center the coordinates on the screen with a point if they are the county you have provided.

found within		(X	(\mathbf{y})
	Lat/Lng Search	\boxtimes	
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		In	96
	TRS-Q Search	\times	
	Township		
	Range		
	Section-Qtr		

TRSQ

ITIC will automatically search accu Township, Range & Section 1/4 (TR information provided on the ticket. If you wish to do a manual TRSQ se click the "TRSQ" button.

Enter the TRSQ in the correct forn in the center of the screen, if it is for have provided.



county you	T	RSସ
.TRS-Q Search	\times	
Township Range Section-Qtr		
Search Clear	Ī	
		•



Manual Google Map Search

The **Search Results drop-down box** will be replaced with a **Google Search field**. The information in this field is copied from the Requested Location. Click the **search button** to the right of this field to search the location on the Google map.

To search a different intersection, remove the address, street and intersecting street, and leave the city. Then enter the new intersection preceding the city in the format shown below:

Search

 Requested Location:
 309 FREMONT AVE at 3RD ST WINONA

 Google Search:
 FREMONT AVE at FRONT ST WINONA

After the location is found, you can draw the polygon on the Google map.

Guidelines for **drawing a polygon** on page (27)

*If you draw the polygon on the Google map, you must click the "OCC" (view button) to verify the polygon on the ITIC map before submitting.

NEED HELP?

Click on the 'Chat Live' icon at the top of any page to chat with an ITIC operator while you are processing your locate requests. Hours: Mon - Fri 8a - 5p



MAP: Manual Google Map Search



POLYGONS

Using Default Polygons

Man It

GROVE AV

÷

914

W 9TH AV

Lat:

Default polygons are displayed only if an exact match for an address is found during the automatic search.

In counties **without** parcel data, the polygon may appear block to block off one side of the road or along the section of road that includes the address range.

In counties with parcel data, there will also be a place mark displayed on the on the exact parcel, or along the road at the approximate location of the parcel.

GROVE AV

941

935

ГS

LAWRENCE

AWRENC:

930

2

Highlight Enclosed Area

Total Len

1 414

439762.01 sq ft

2652.71 ft

Terms of U

Draw
 Identify
 Measure

Change Shape Change Size Clear Delete Last

quested Location: 926 LAWRENCE ST at GROVE AV EMPORIA

1004

rch Results: found the requested address

CHEST

CHESTNUT ST

P

T-195 R-11E S-951

38,410652



Use the **"Change Shape"** and **"Change Size"** buttons to toggle through various shapes and sizes to find a polygon that completely covers the entire area of excavation.

Change Shape Change Size

Clear

If the entire area of excavation **CANNOT** be included within one of the default polygons, click the **"Clear"**button and hand draw the polygon.

(See **next page** for 'Hand Drawing the Polygon' Instructions] ·····►



CAUTION: Default polygons **only represent** an area where ITIC thinks the site is located.

STEP 4: MAP IT - POLYGONS Continued

Hand Drawing the Polygon

Select "Draw" and make a single click on the map where you would like to set your first point.

(Do not 'drag' the cursor after making a point; you'll move the map. Click and release to make points as you go.) -

Continue setting points until you completely encompass the entire area of excavation. To close / complete the polygon, simply click the same square point where you began.

POLYGON POINTERS

• Enclose the entire area described on your ticket with the polygon.

• Always include the dig street within the polygon except when describing a dig site with a distance off a street. If you are unsure, enclose both sides of the street.

 The polygon should ALWAYS cover the

entire distance off the side(s) of the road that the work will extend when digging takes place in or along the road.

Knowing the side of the road (N, E, S or W) and the <u>direction from the nearest intersecting street</u> will assist you in finding the dig site and drawing an accurate polygon.

SO FAR.

Place: WINONA CITY

Lat:

Lon

Grid: T-11S R-35W S-305

39.063607

-101.245253

HERE'S A TIP

Always check "Place" displayed at the bottom left corner of the map. This will show the city/place your mouse pointer is in. If your cursor is in an off-white area the "Place" will be blank representing that you are outside city limits.

Highlight:

Total Len:

544.67 ft

1533.71 ft

gment Len:



ODraw

Oldentify

⊖Measure

27

EF

Change Shape Change Size Clear Delete Last

 Draw Identify

Measure



STEP 4: MAP IT - POLYGONS Continued

Measuring to a specific point

You can use the draw or measure function to determine distances on the map. Place the first point at the intersection, then click to make points following the road to the end point. Watch 'Total Length' indicator at the bottom of the map. Once you have measured the appropriate distance, click on "draw" (or "clear" if you used the "draw" tool to measure) and draw the polygon to encompass the entire worksite at that point. *If you find that the distance measured on the map is different than the distance you have entered in the Location Description, correct the distance in the Location desciption.*

Modifying the Polygon

Place your cursor on any small square found on the polygon border(s) you wish to modify (the modification point). Continue holding the mouse button and stretch the polygon by dragging the point to another position - or -

Click and release to detach the point from the polygon and move the point to a new area on the map. Click the mouse button (right or left) to set the new point. Repeat these steps until you have re-shaped the polygon to encompass the entire excavation area

Using the "Satellite" Option to Verify the Location •

If you wish to see an aerial view of the site location, click on the "satellite" view button after drawing the polygon on the OCC or Google map. The Satellite view can help you verify that the polygon is large enough and has been placed in the correct location. Make changes by clicking the "clear" button and redrawing the polygon.



NEED HELP?

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29

STEP 5: START DATE INFORMATION

Ticket Type

This field will default to "STANDARD" (Only 2 business-day notice tickets can be processed via ITIC)-

Step 5: Start	Date Information														
Ticket Type	STANDARD +	<		Nove	mber	r 201	2			D)ece	mber	201	2	>
Work To Begin Date:	November 20, 2012	S	u Me	o Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
	•	28	3 29	9 30	31	1	2		25	26	27	28	29		1
At:	12 🛊 : 15 🛊 AM 🛊	4			7			10	2		4			7	
		11	1 12	2 13	14	15	16	17		10	11	12	13	14	15
		18	3 19	20	21	22	23	24	16	17	18	19		21	22
		25	5 26	6 27	28	29	30	1	23	24	25	26	27		29
		2	3	4	5	6	7	8		31	1	2	3	4	5
		<	GC	BA	СК		:AN	CEL		NEX	ΤS	TE	>>		USI

Work to Begin Date •

These fields will default to the minimum start date and time required by state law on Standard tickets. The two working day notice period does not include the day the request is made, so the start time will be **12:15am** on the **third business day**. This date and time may be modified, but will not allow a start date/time that is earlier than the two working day notice, or later than a **15** calender day notice.

Once you are satisfied that the polygon encompasses the entire excavation area and you have selected a start date/time, click "**Next Step**".

SUSPENDING A TICKET

Suspend

At this point you may also elect to suspend the ticket. Clicking 'Suspend' will place the ticket in the suspend file, where it will remain until the end of the current business day.





Tickets sent to review after 9pm CT Monday - Friday and all tickets received on weekends and holidays will be processed as though it was received on the following business day.



UTILITY NOTIFICATION LIST / SUBMITTING YOUR LOCATE REQUEST

After clicking "Next Step" you will be presented with the Utility Notification screen. -

The list of utilities notified is based on the location where the excavation polygon is drawn. If there are any utilities in the area that are not listed on the ticket, you MUST notify them directly.

Submit, cancel, or suspend the ticket by choosing one of the options a the bottom of the page. If you choose "**Cancel**", the ticket will **NOT** be submitted and you will be returned to the **ITIC main menu**. Clicking "**Go Back**" will return you to the location information and map page of the request. Clicking 'Suspend' will place the ticket in the suspend file, where it will remain until the end of the current business day.

UTILITY NOTIFICATION SCREEN

Tier 1 Members to be Notified by KOC							
District	Company	Phone Number					
ATMOLA02	ATMOS ENERGY	(913) 254-6348					
ATT301	ATT DISTRIBUTION	(866) 861-7678					
BPU01	KC BPU-ELECTRIC DEPT	(913) 573-9575					
BPU02	KC BPU-WATER DEPT	(913) 334-5701					
# of Districts: 4							

< GO BACK CANCEL NEXT STEP > SUSPEND >

If you are ready to submit your ITIC locate request, click the "**Next Step**" button on the bottom of the screen. •—

ATTENTION:

The call center will send you a confirmation copy of your completed locate request. Please note that it is **your responsibility** to verify that ALL information is accurate upon the receipt of a completed request. There is a link located on confirmation email. Click this link and view the map one more time to ensure the entire excavation area is included within the polygon drawn. REMEMBER: Tickets submitted to review after 9pm will be reviewed the next business day. If you find any errors, call **800-344-7233** to correct the ticket.

If a ticket you have submitted for review lacks required information or contains errors, we will send you an email. The email will contain additional instructions on how to correct your ticket. It includes an **"incomplete task identifier"** to help you find your unfinished ticket." See the **Incomplete Task Section (pg 31)**

If you do not receive a copy of the completed locate request it is your responsibility to re-submit the request. **No excavation should take place until you receive a copy of the completed locate request and ALL utilities have responded.**

POST - SUBMITTING A LOCATE REQUEST



Identifier Number:

INCOMPLETE TASK

An **'Incomplete Task'** is used to resubmit incomplete (returned) tickets online without retyping the information.The call center provides an explanation of the issue involved and assigns an Incomplete Task ID Number when returning a ticket.

INC	ОМІ	PLET	E T/	ASK

This function is used to correct an ITIC that was returned.

Continue Cance

Click the "Incomplete Task" button at the ITIC main menu screen (pg 05), and enter the Incomplete Task Identifier Number. Click "Continue" to open the ticket.

Review the comments from the center before making any changes to the ticket. Verify all of the information on the ticket. Do NOT change information that does not need to be changed. **Remove all void notes from the Location Description field.**

Re-map the area of excavation after completing the requested changes. Please take extra care with this step if your ticket was returned due to a mapping problem.

Click "Next Step" once you are satisfied mapping is correct. The "Utility Notification List" will appear (pg 31). Click "Next Step" again to submit your ticket for review. NOTE: The "Incomplete Task" process will be repeated until the ticket is submitted free of identifiable errors.

CORRECTION RE	EQUIRED:	VOIDED: ==DO NOT SHOW THIS A	REA IN COLE COUNTY. F	PLEASE VERIFY COUNTY==
	Rem	ove all call center void not	es from Location D	escription field.
ep 3: Loo	cation Inf	ormation		
County:	COLE	\$		
City:	JEFFERSO	N CITY ÷	City Limits:	Υ
Address:	211		Dig Street:	DIX ROAD
Nearest Intersecting Street:	W MAIN S	т	Another Intersecting Street:	
Location Description:	MARK E	NTIRE PROPERTY.		
Coord Type:		\$	Zone:	
Lat/North:			Lon/East:	

OTHER AVAILABLE TICKET FEATURES



UPDATE TICKET

Use Update Ticket to renew markings on an existing ticket.

Enter the ticket number to update in the "Ticket Number" field. **Note: updating a ticket will cancel**

the original request if the start date/time has not passed

Verify all information on the ticket.



Click "Next Step" to advance to the Utility Notification Screen (pg 30)

Once the ticket is completely processed, you should receive an email copy of the ticket at the address listed on the request.



Double check the "caller name" and make sure it is yours. It's important to be able to contact you directly if someone has questions about your locate. If we need to contact you about the ticket, we need to be able to ask for the right person.



specialist while you are processing your locate requests. Hours:

Mon - Fri 8a - 5



TICKET SEARCH

To search for an existing ticket without a ticket number, simply click on the "Ticket Search" button found on the Main Menu (pg 05).

If you wish to search for your tickets, enter your name or Caller ID number (or both). Entering fewer search fields will return more results. Enter the county that is on the ticket and set the "**Start Date/End Date**" to the time frame in which you processed the ticket.

Then Click "Search".

ITIC will display a list of tickets meeting the criteria you entered. Click on the ticket number to open the ticket for viewing or printing. You can broaden your search to ALL tickets by not choosing a county, or you can narrow your search by entering a street or house number. (For Instance: enter "101" in the address field or "Main" in the Street field.)

Pan Map – Allows you to 'grab' the map with the curser and move it.

Draw Polygon – Allows you to map out an area, which can then be evaluated using the **Search** button.

This will show you a list of tickets that fall within the area mapped.

Clear Polygon – Clears your currently drawn polygon.







SUGGESTED ABBREVIATION LIST

The following is a list of suggested abbreviations. **Please spell out the complete** word when time and space are available.

Also known as **- AKA**

Information - INFO

Intersection - INTER

Mile - MI

Pedestal - PED

Property - PROP

Right of Way - R/W

Subdivision - SUBDIV

Telephone - TEL

Underground - UG

Railroad - RR

Approximately – APPX or APPROX

Between - BTWN

Building – **BLDG**

Cable Television – CATV

Construction – CONSTR

Electric - ELEC

Excavate/Excavator - EXCAV

Foot - FT

Highway – HWY

Inches - IN

Avenue – AVE Boulevard – BLVD

Circle – CIR Court – CT

Highway - HWY Interstate - I (I 70)

Parkway - PKWY Place - PL

Business **- BUS** Drive **- DR** Lane **- LN**

Road **- RD**

- Expressway **EXPY**
- Traffic way **TFWY**

Terrace **- TER**

Street - ST







Kansas 811 Know what's below. Call 811 before you dig.



1/10	OF A MILE	=	0.10	MILE	=	528	FEET
2/10	OF A MILE	=	0.20	MILE	=	1056	FEET
3/10	OF A MILE	=	0.30	MILE	=	1584	FEET
4/10	OF A MILE	=	0.40	MILE	=	2112	FEET
5/10	OF A MILE	=	0.50	MILE	=	2640	FEET
6/10	OF A MILE	=	0.60	MILE	=	3168	FEET
7/10	OF A MILE	=	0.70	MILE	=	3696	FEET
8/10	OF A MILE	=	0.80	MILE	=	4224	FEET
9/10	OF A MILE	=	0.90	MILE	=	4752	FEET
1/16	OF A MILE	=	110	YARD	S=	330	FEET
	OF A MILE OF A MILE	=	110 220	YARD: YARD:		330 660	FEET FEET
1/8				YARD			FEET
1/8 1/4	OF A MILE	=	220	YARD: MILE	S=	660	FEET FEET
1/8 1/4 1/3	OF A MILE OF A MILE	= =	220 0.25	YARDS MILE MILE	S= = =	660 1320	FEET FEET FEET
1/8 1/4 1/3 3/8	OF A MILE OF A MILE OF A MILE	= = =	220 0.25 0.33	YARDS MILE MILE	S= = = S=	660 1320 1760	FEET FEET FEET FEET
1/8 1/4 1/3 3/8 1/2	OF A MILE OF A MILE OF A MILE OF A MILE	= = =	220 0.25 0.33 660	Yards Mile Mile Yards	S= = = S= =	660 1320 1760 1980	FEET FEET FEET FEET FEET
1/8 1/4 1/3 3/8 1/2	OF A MILE OF A MILE OF A MILE OF A MILE OF A MILE	= = = =	220 0.25 0.33 660 0.5	Yards Mile Mile Yards Mile Mile	S= = = S= =	660 1320 1760 1980 2640	FEET FEET FEET FEET FEET FEET
1/8 1/4 1/3 3/8 1/2 2/3	OF A MILE OF A MILE OF A MILE OF A MILE OF A MILE OF A MILE	= = = =	220 0.25 0.33 660 0.5 0.66	Yards Mile Mile Yards Mile Mile	S= = S= =	660 1320 1760 1980 2640 3520	FEET FEET FEET FEET FEET FEET
1/8 1/4 1/3 3/8 1/2 2/3	OF A MILE OF A MILE OF A MILE OF A MILE OF A MILE OF A MILE OF A MILE	= = = =	220 0.25 0.33 660 0.5 0.66 0.75	Yards Mile Mile Yards Mile Mile	S= = S= = =	660 1320 1760 1980 2640 3520	FEET FEET FEET FEET FEET FEET FEET

HELP? Click on the 'Chat Live' icon at the top of any page to chat with an ITIC specialist while you are processing your locate requests. Hours: Mon - Fri 8a - 5p

NEED

A2



You must adjust or modify the polygon to cover the **entire excavation area** as it is depicted on the OCC map.

(The OCC map is the map that determines which utilities will be notified.)





A4

GOOGLE - FLOATING POLYGON EXAMPLE

When drawing the excavation polygon on the **Google map**, click the **"OCC"** button to verify the polygon on the ITIC map before submitting. If the area on the **Google map** is **not** on the OCC map, it will appear as a **'floating polygon' -** <u>if it appears in the correct area - it is acceptable.</u>



JOB LIMITS FOR: WORK ON/ALONG THE ROAD EXAMPLES

Example

In the following example, work extends 50ft from edge of curb on both sides of 118th st, from Washington road going west to Wellman Road. The distance is $1\frac{1}{2}$ miles, so the work area must be split into at least 2 tickets.

A5

Terms of Use Change Shape Change Size Clear Delete Last

Identify Measure

Highlight:

osed Area Total Len 0.04 sq mi 1.27 mi



Google 1000 ft

Lat:

Grid: T-95 R-19E S-245W

39.252374

-95.249775

NEED HELP?

Click on the 'Chat Live' icon at the top of any page to chat with an ITIC operator while you are processing your locate requests. Hours: Mon - Fri 8a - 5p Another option for the 2nd ticket would be starting the location of work description at the intersection of 118th Street and Wellman Road, and continue east ½ mile to meet up with the 1st ticket.



WORK OFF PROPERTY & ROADS EXAMPLE

If the work area is taking place on (or along) a map/geographical feature (creeks, railroad tracks, etc...), use the same method as work taking place on a roadway. However, **you must include driving directions to the feature**.

As always, the driving directions must start at an intersection of 2 named roads, and must include approximate **distance and direction** (from the intersection) to the work area.

Example

The excavator is working in the **creek** and **10ft on both sides of the creek**, for approximately 200ft. Driving directions should be given as follows:

"From the intersection of CO RD 243A and Patterson St, travel west on Patterson St approximately 875ft to the unnamed creek. Travel north following the creek 450ft. At this point, locate in creek and 10ft on both sides of creek going north for 200ft."



A6

NEED

Click on the 'Chat Live' icon at the top of any page to chat with an ITIC operator while you are processing your locate requests. Hours: Mon - Fri 8a - 5p