

Public Street Closures & Detour Mapper User Guide

(VIEWER VERSION)

(updated 11/25/2015)

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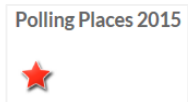
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What is Street Closures & Detour Mapper?

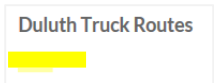
Street Closures & Detour Mapper is a digital interactive online map to view information about permits and other street obstructions including PWU Utility Operation’s road closures, obstruction and excavation permit locations, and events planned by the Police/Fire Dept all on top of a 2013 aerial photo. It requires no software, and can be accessed anywhere on a computer, mobile phone, or tablet inside or outside the City of Duluth network with an internet connection. Users can pan, zoom in/out, identify features, print, toggle on/off layers.

If you note errors on the map, please contact the Engineering Front Office (218-730-5100) of GIS Office (218-730-5082 or ksundeen@duluthmn.gov) to inform them.

What Layers are Displayed?



Duluth Polling Places: Approved voting polling places across Duluth.



Duluth Truck Routes: City of Duluth roads classified as truck routes.

DTA Bus Routes			
1	6	10H	14W
2	7	11	15
2F	7A	11K	15C
2X	7X	11M	16
3	9	12	16X
3X	9LS	13	17
4	9M	13U	17B
5	9MT	13W	17S
	10	14	18
	10E	14P	20

DTA Bus Routes: Duluth Transit Authority bus routes through the City of Duluth.

2016 Proposed Construction Areas



2016 Proposed Progress Zones: Engineering Division's construction points for future 2016 project areas; these are the same areas as seen in the "Progress Zones" webmap. The pop-up window will show the project number, title, text description, status, start and completion date, whether any access or detour details are

available, project contact name, phone number, and email, type of project, jurisdiction of construction, and any additional links to the projects public document, images, detour maps, or jurisdiction URLs. Many fields may not have information since these are future projects.

Road Closures, Detours, & Construction Areas:

Construction Area Labels: labels to turn on/off for general construction area sites across Duluth.

Construction Areas



Construction Areas: general Engineering Division construction area "barricade" points, which are the same areas as seen in the "Progress Zones" webmap. Pop-up window shows project number, title, text description, status, start and completion date, whether any

access or detour details are available, project contact name, phone number, and email, type of project, jurisdiction of construction, and any additional links to the projects public document, images, detour maps, or jurisdiction URLs.

Active Street Obstructions & Detours

Active Detours Routes



Active Engineering Project Closures



LIMITED RD ACCESS



RD CLOSED

Active Permits



Active Utility Ops Closures



Active Police Events



Active Street Obstructions & Detours: Street obstructions and associated detours in City of Duluth that are active, meaning that they are currently obstructing the street. Click on the map closure area or detour line to determine the project number, status, start or end time of the closure or detour.

Upcoming Street Obstructions & Detours

Upcoming Detours Routes



Upcoming Engineering Project Closures



LIMITED RD ACCESS



RD CLOSED

Upcoming Permits



Upcoming Utility Ops Closures



Upcoming Police Events



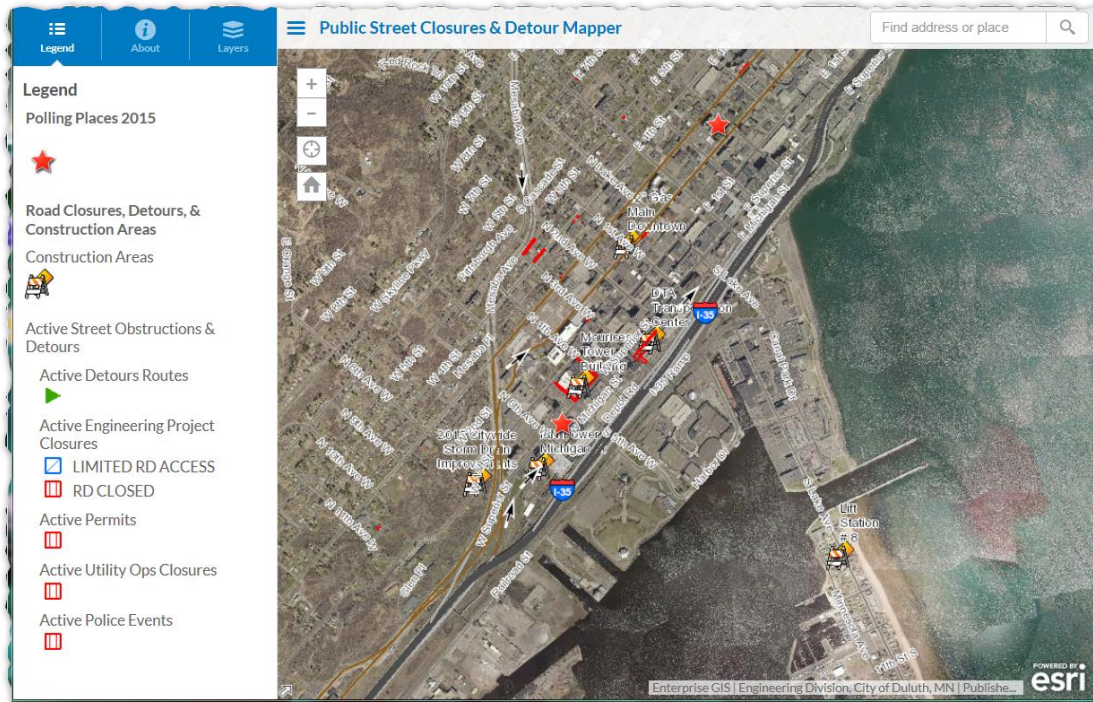
Upcoming Street Obstructions & Detours: Street obstructions and associated detours that are NOT YET ACTIVE, but will become active in the future. Click on the map closure area or detour line to determine the project number, status, start or end time of the closure or detour. By default, these layers are turned OFF. Click them "on" in the check-box to view them on the map.

Go to Website for Public Street Closures & Detour Mapper

- Go to the website

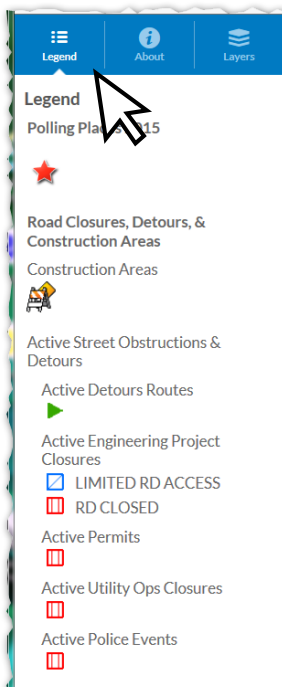
<http://duluthmn.maps.arcgis.com/apps/PublicInformation/index.html?appid=ab84fa90feb14dfd9fd1969039c40f2b>

View on Public Street Closures & Detour Mapper



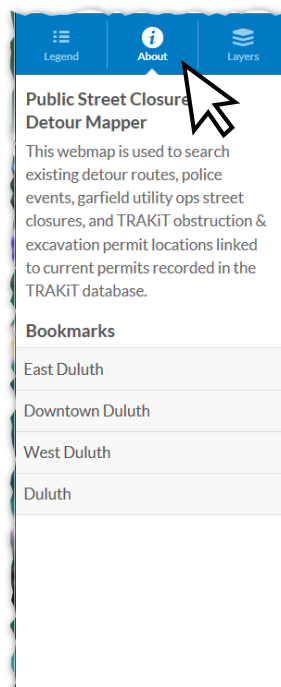
Legend

Shows all information layers on map.



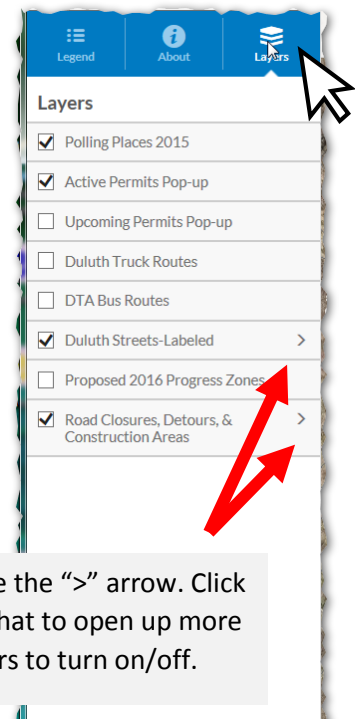
About

Shows Bookmarks to zoom to & a simple description of the map.



Layers

Shows information layers that you can turn "on" or "off."



Note the ">" arrow. Click on that to open up more layers to turn on/off.

Zooming In/Out




Zoom In: You can also use the mouse scroll button and scroll **DOWN**

Zoom Out: You can also use the mouse scroll button and scroll **UP**

Zoom to Home Extent. This is the default zoom level.

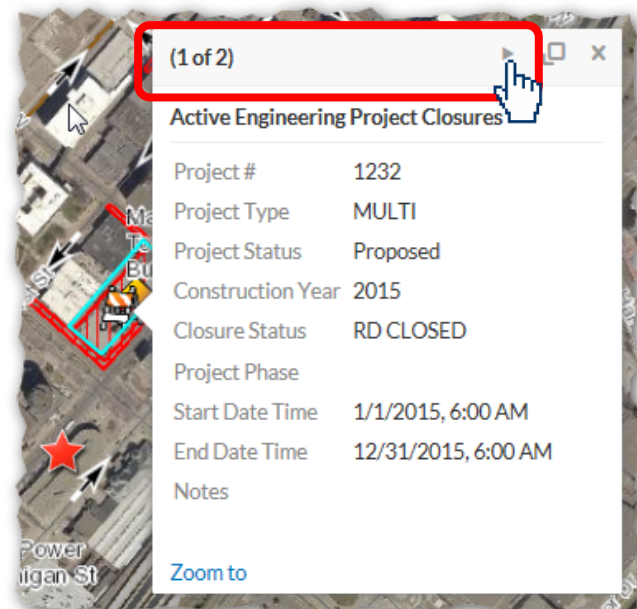
Zoom to your physical Location. You will need to allow the map to track you location.

Pan

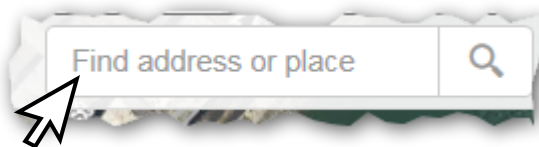
- Use your cursor tool  to move around the map. Hold down left-click mouse button and move mouse to move the map.


Find out Information (“Identify”)

- Use your mouse cursor to left-click any map location to see detailed information about a particular feature
- If there are 2+ overlapping layers, then you will see in the pop-up window “(1 of 2)”. Click the tiny grey error to view the different layers



Using the Search Toolbar with “Find address or place”



- Click in the search bar & enter your address to search.
- Press enter on your keyboard or click the  button. You can enter a few characters & the search will show a list of possible results.
- Click on the address you want to zoom to if list of options appears.

