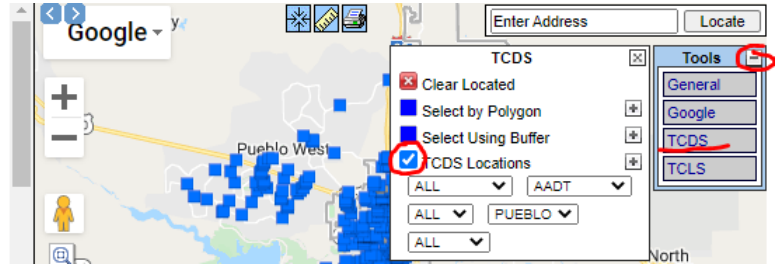
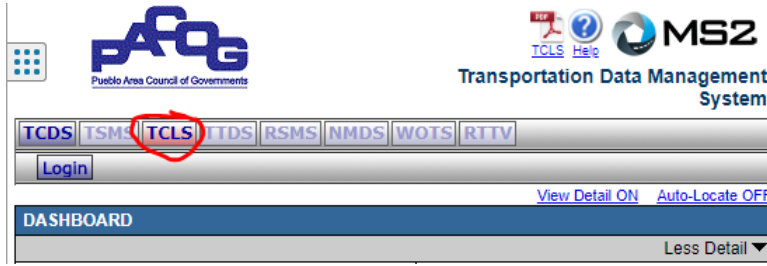


MS2 User Guide for Crash Data

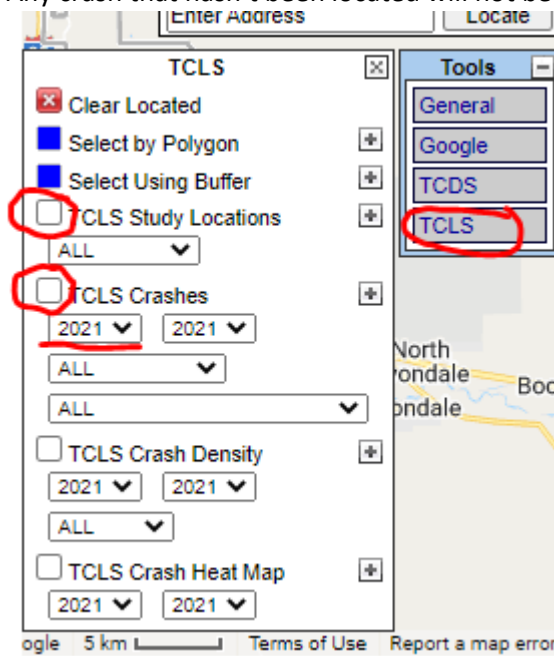
If you have any questions, please reach out to Hannah @ 719-553-2722 or hhaunert@pueblo.us

First thing is click TCLS> in the right hand corner, click the + next to tools > click TCDS > untick TCDS Locations (this untoggles Traffic Counts)



Next you need to toggle Crash data > Click TCLS > Tick TCLS Study Location > Click TCLS Crashes (and pick which years)

Any crash that hasn't been located will not be on the map but will be in the more depth search



You can search for study location (this is usually where a traffic signal is or a crash location) Like an overview of an intersection or midblock signal

Click Crash Data, here you can search on which street or you can do an in more depth search (build search)

Select search criteria below, then click the "Search" button.

| | | |
|---|--------------------------------------|---|
| Search By | <input type="radio"/> Study Location | <input checked="" type="radio"/> Crash Data |
| County | Pueblo | |
| Community | | |
| Located On ¹ | | |
| Crossroad ¹ | | |
| <input type="button" value="Search"/> <input type="button" value="Build Search"/> <input type="button" value="Reset Search"/> | | |

This is where you need to add filters, crash data, etc – this is an example that I use (Inj A is serious injury) – for street names, make sure you include all streets related and copy and paste that into the intersecting street (secondary)

| Search Crash Data | |
|---|--|
| Enter search criteria below. Then click the "Search" button. | |
| Crash Date | From: 01/01/2017 To: 12/31/2022 (MM/DD/YYYY) Enter "To" and/or "From" for date range. |
| Crash Type | -- Select Crash Type-- |
| Fatal Crash | -- Select Fatal Crash-- |
| Injury A | Min: 1 Max: <input type="text"/> Enter "Min" and/or "Max" for number range. |
| Primary Street | PRAIRIE AVE, prairie, northern ave, northern |
| Intersecting Street | PRAIRIE AVE, prairie, northern ave, northern |
| Road Description | At Intersection |
| Road Description | Highway Interchange |
| Road Description | Intersection Related |
| Road Description | Roundabout |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| -- Select Search Field -- | |
| <input type="button" value="Search"/> <input type="button" value="Home"/> <input type="button" value="Reset"/> <input type="button" value="Location Build Search"/> | |

So this search has 3 crashes – you can click locate all to search for it on the map

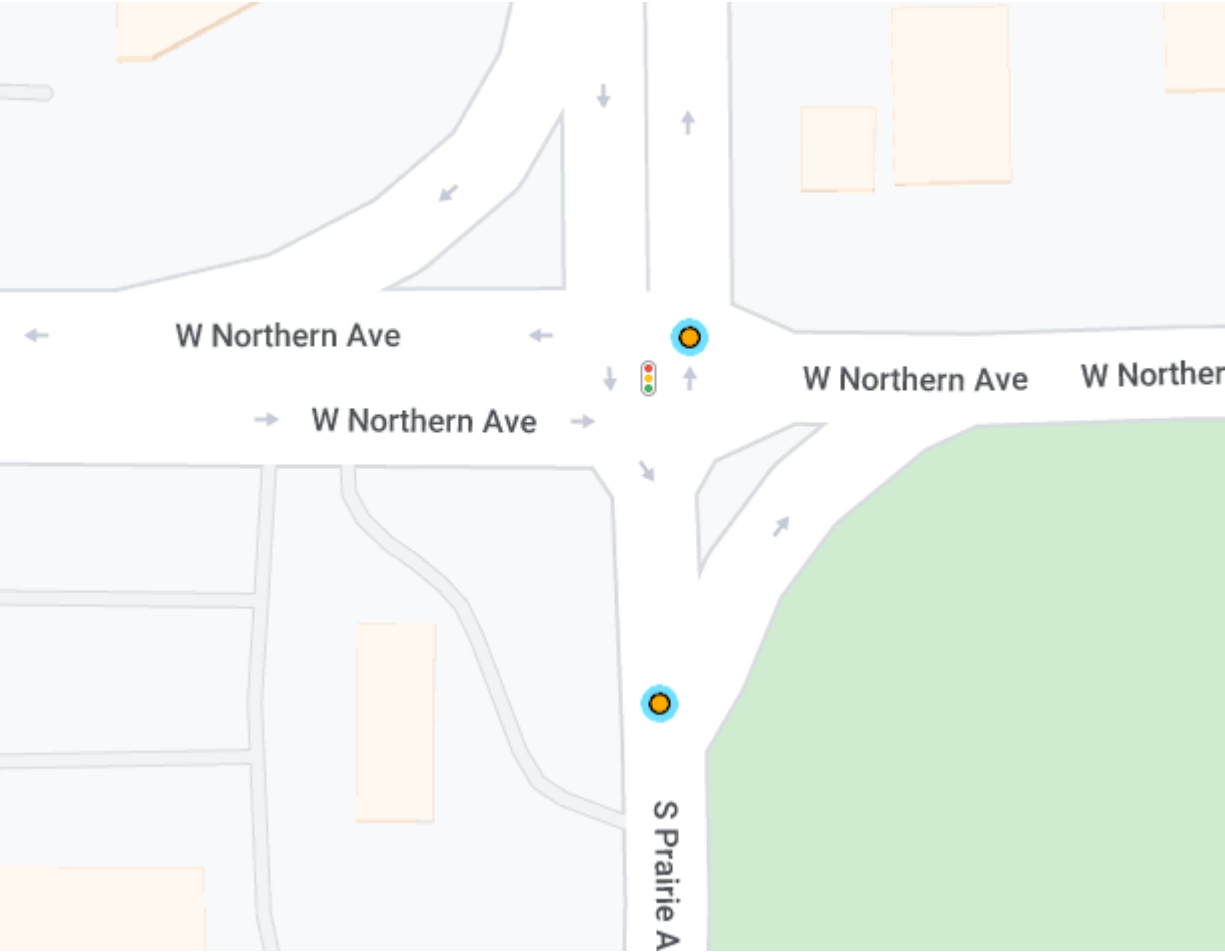
[View Detail ON](#)
[Auto-Locate OFF](#)

Disclaimer: This system was created for accident monitoring, and is for informational purposes only. It carries no guarantees of accuracy or completeness, and the conclusions drawn are the responsibility of the user. For more information contact the City of Pueblo, Department of Transportation.

[List View](#)

| Crash Data | | | |
|-------------------|--------------|-------------------------------------|-------------|
| Record | 1 | Goto Record <input type="text"/> go | |
| Crash ID | 17011561 | Needs Locating? | No |
| Location ID | 101 | | |
| State | CO | Latitude | 38.244080 |
| County | Pueblo | Longitude | -104.643722 |
| City/Township | Pueblo | Distance | ft |
| Address | 2799 | Direction | |
| Street Name | NORTHERN AVE | | |
| Intersecting Road | PRAIRIE AVE | | |

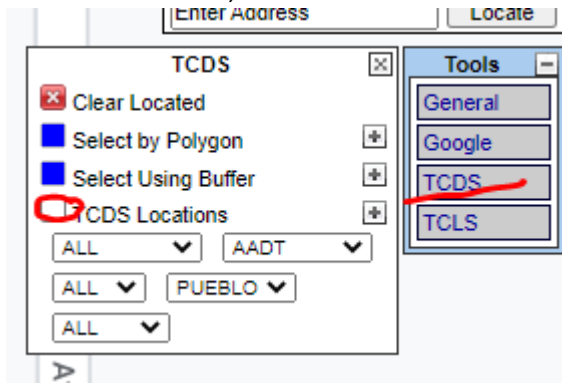
Please note that there are multiple crashes on top of each other



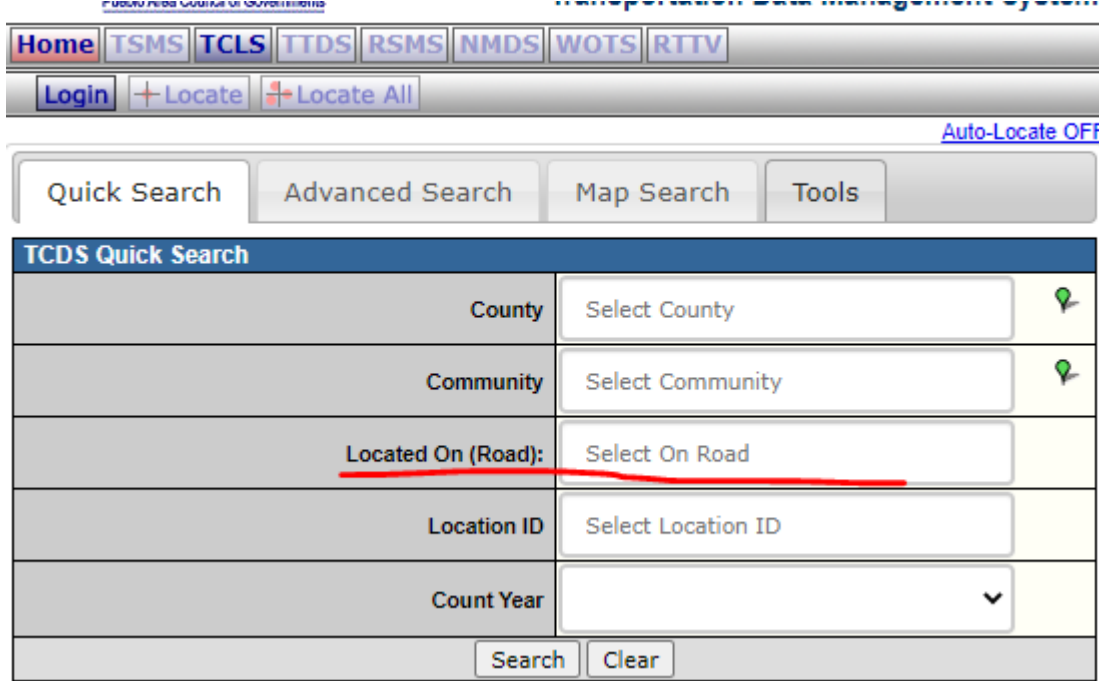
If you need to look up a report, go to <https://police.pueblo.us/p2c/> and in the quick search type in the Crash Id number

MS2 Traffic Count Guide

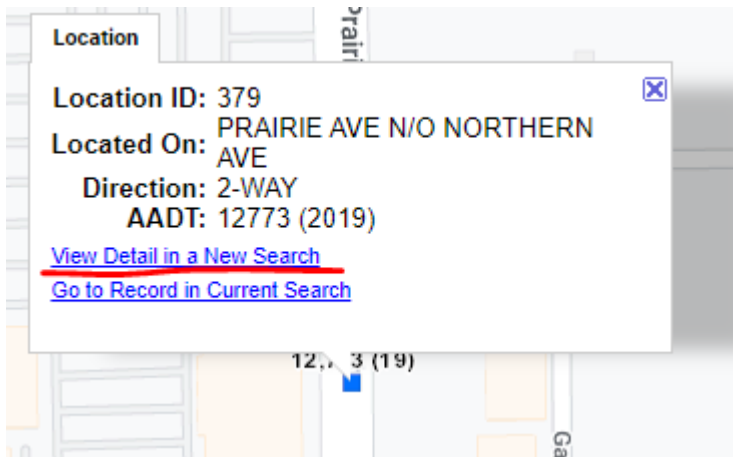
Make sure in TCDS, TCDS Location is ticked



Type in the location you are looking at – this will bring up an individual location



You can also click the blue square on the map and click search new



| | | | |
|----------------|------------------------------|-------------|-----|
| Location ID | 379 | MPO ID | |
| Type | SPOT | HPMS ID | |
| On NHS | | On HPMS | |
| LRS ID | | LRS Loc Pt. | |
| SF Group | | Route Type | |
| AF Group | | Route | |
| GF Group | | Active | Yes |
| Class Dist Grp | | Category | |
| Seas Class Grp | | | |
| WIM Group | | | |
| QC Group | Default | | |
| Funct'l Class | | Milepost | |
| Located On | PRAIRIE AVE N/O NORTHERN AVE | | |
| Loc On Alias | | | |
| More Detail | | | |

STATION DATA

Directions: **2-WAY**

AADT

| Year | AADT | DHV-30 | K % | D % | PA | BC | Src |
|------|---------------------|--------|-----|-----|----|----|------|
| 2019 | 12,773 | | | | | | IDAX |
| 2016 | 15,960 ² | | | | | | QTD |
| 2015 | 14,335 ² | | | | | | |
| 2013 | 15,299 ² | | | | | | |
| 2011 | 14,987 ² | | | | | | |

1-5 of 6

Travel Demand Model

| Model Year | Model AADT | AM PHV | AM PPV | MD PHV | MD PPV | PM PHV | PM PPV | NT PHV | NT PPV |
|------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|
|------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|

VOLUME COUNT

| Date | Int | Total |
|---------|-----|-------|
| No Data | | |

VOLUME TREND

| Year | Annual Growth |
|------|---------------|
| 2019 | -7% |
| 2016 | 11% |