Duluth-Superior Area Truck Route Study



Committee Meeting January 23, 2018



Agenda

- 1. Introductions
- 2. TRS Survey
- 3. Update on Truck Counts
- 4. Update on TRS GIS
- 5. Next Steps / Action Items
- 6. Roundtable
- 7. Next Meeting

Study Goal

Identify the most efficient, safest, and least disruptive truck route network within and through the Duluth-Superior area for the movement of goods and services via trucks, and support the inclusion of the identified network into local plans.

Truck Route Study Survey

Status

Final Preparations – Ready to go????

How to Distribute?

Duluth-Superior Area Truck Route Study Survey Map Comment Form

Please use this page to provide comments via a map, as a supplement to the "2017 Duluth-Superior Area Truck Route Study Survey". To submit your comment, please do the following: FIRST answer the questions in "1.", including a specific detail you want known (such as poor turning radius, poor traffic flow, lack of useful signage, road too narrow, etc.) in the "Comment regarding the specific location you mark on the map below" box and SECOND under "2." zoom into a specific location on the map where the concern you expressed in "1." occurs by clicking the mouse. When completed click "SUBMIT" under "3." You may repeat and submit comments regarding additional locations, as necessary/desired. Thank you for submitting comments.

Red Lines represent Existing Truck Routes

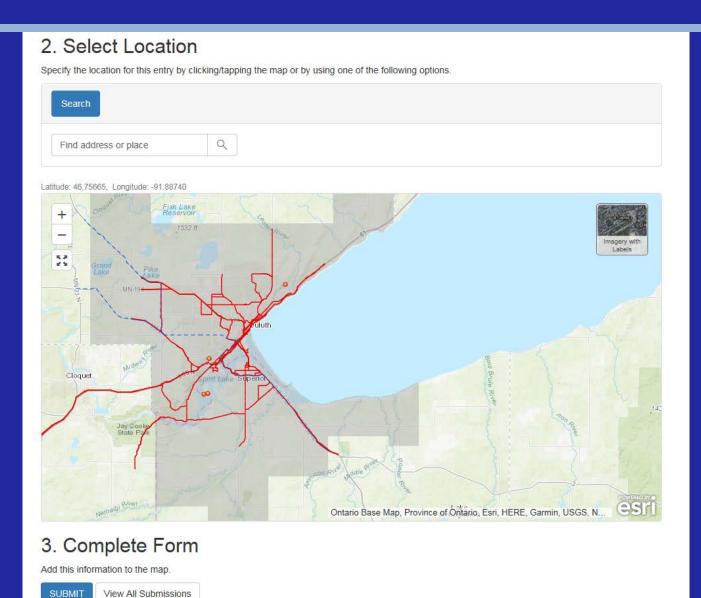
Dashed Blue Lines represent Oversize Truck Routes

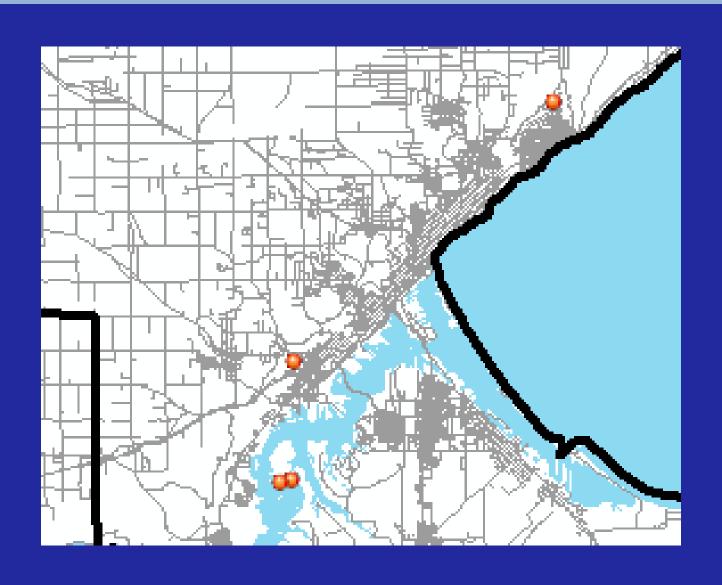
Grey Background Represents the MIC Planning Area. We are requesting your comments about issues within or very near this area.

MAKE SURE YOU CLICK SUBMIT SO YOUR COMMENTS ARE LOGGED!

1. Enter Information

What do you pull an	d/or haul? (List all tha	t apply)		
Comment regarding	the specific location	you mark on the map	below.	





Truck Counts - Data

- Provided By: Wisconsin DOT & St Louis County
- 63 Locations
- All from 2016 and 2017
- Not Identical But Useable
- Hoping For Additional Data
 - Carlton County
 - Douglas County

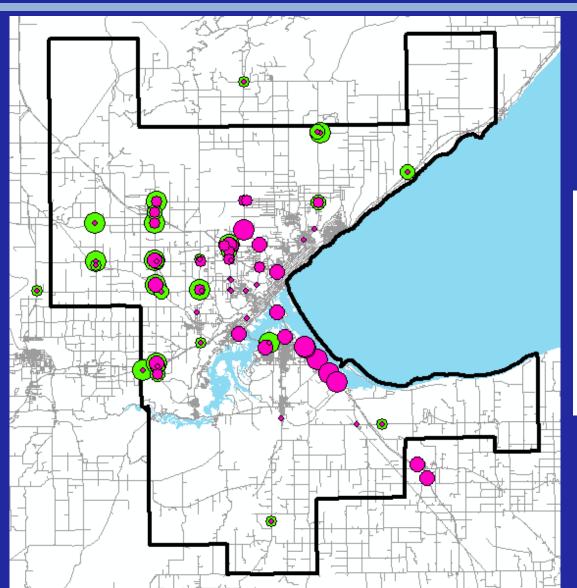
Truck Counts - Data

Table										□×					
Tru	Truck_Counts_2016_2017 ×														
П	FID	Shape *	Site	ld	Site_id	Location	Municipali	No_Trucks	Tot_Traffi	No_Trucks1	Min_Ft	Max_Ft	date1	date2	A
F	58	Point	37B	0	0	Jean Duluth Road N of Glenwood Street	C of Duluth	0	0	0	0	0	August	2017	
	59	Point	37A	0	0	Snively Road E of CSAH 9 (Woodland Avenue)	C of Duluth	0	0	0	0	0	August	2017	
	21	Point	6A	0	0	Maple Grove Road E of CSAH 98 (Canosia Road)	Solway Township	22	338	6.5	0	0	October	2017	
	20	Point	56A	0	0	Morris Thomas Road E of TH 33		68	915	7.4	0	0	October	2017	
	36	Point	54B	0	0	Piedmont Avenue E of CSAH 56 (Morris Thomas Road)	C of Duluth	106	2501	4.2	0	0	July	2017	
Ш	32	Point	56C	0	0	Morris Thomas Road E of CSAH 48 (Lavaque Road)	C of Hermantown	110	2921	3.8	0	0	July	2017	
Ш	37	Point	56D	0	0	Morris Thomas Road E of CSAH 91 (Haines Road)	C of Duluth	118	3296	3.6	0	0	July	2017	
Ш	8	Point		0	0	Cnty E and Cnty Z	Parkland Township	128	2591	4.94	0	0	July	2015	
	19	Point	48A	0	0	Lavaque Road N of CR 696 (St. Louis River Road)	C of Proctor	142	2996	4.7	0	0	July	2017	
Ш	60	Point	33A	0	0	McQuade Road N of TH 61	Lakewood Township	142	1136	12.5	0	0	August	2017	
Ш	54	Point	44A	0	0	Normanna Road E of CSAH 4 (Rice Lake Road)		148	1557	9.5	0	0	October	2017	
	14	Point	3A	0	0	Becks Road E of Carlton County Line	Midway Township	151	908	16.6	0	0	June	2017	
Ш	28	Point	56B	0	0	Morris Thomas Road E of US 2	C of Hermantown	173	1483	11.7	0	0	June	2017	
	5	Point	160272	160272	160272	WI 13 just E of intersection with US 2/53	Parkland Township	183	3458	5.292076	19	200	March	2017	
	39	Point	54A	0	0	Piedmont Avenue E of CSAH 91 (Haines Road)	C of Duluth	230	6490	3.5	0	0	July	2017	
	49	Point	90A	0		Arlington Avenue N of US 53	C of Duluth	235	7022	3.3	0		July	2017	
	35	Point	91A	0		Haines Road N of Grand Avenue	C of Duluth	249	5074	4.9	0		July	2017	
	23	Point	98B	0	0	Canosia Road N of TH 194	Solway Township	259	1070	24.2	0	0	October	2017	
Ш	38	Point	91B	0	0	Haines Road N of CSAH 56 (Morris Thomas Road)		292	7436	3.9	0	0	July	2017	
Ш	34	Point	48C	0	0	Lavaque Road N of CSAH 6 (Maple Grove Road)	C of Hermantown	293	3440	8.5	0	0	July	2017	
Ш	41	Point	6D	0	0	Maple Grove Road E of CSAH 91 (Haines Road)	C of Duluth	305	10964	2.8	0	0	July	2017	
	55	Point	37D	0	0	Jean Duluth Road N of CSAH 43 (Zimmerman Road)		311	2255	13.8	0	0	August	2017	
П	22	Point	98A	0	0	Canosia Road N of US 2	Solway Township	328	1330	24.7	0	0	October	2017	
П	0	Point	160101	160101	160101	WI 35 N of Cnty B	Superior Township	347	5709	6.078122	19	200	March	2017	
П	56	Point	43A	0	0	Zimmerman Road E of CSAH 37 (Jean Duluth Road)	Lakewood Township	350	1823	19.2	0	0	August	2017	
П	18	Point	14A	0	0	Boundary Avenue N of I-35	C of Proctor	359	3661	9.8	0	0	July	2017	
	40	Point	91C	0	0	Haines Road N of CSAH 54 (Piedmont Avenue)		422	11150	3.8	0	0	July	2017	
П	1	Point	160307	160307	160307	WI 35 between 69th and 74th	V of Superior	432	11493	3.75881	19	200	March	2017	
П	30	Point	6B	0	0	Maple Grove Road E of CSAH 13 (Midway Road)	C of Hermantown	463	4470	10.4	0	0	June	2017	
П	16	Point	13A	0	0	Midway Road S of I-35 Ramp	Midway Township	477	3996	11.9	0	0	June	2017	
П	2	Point	160983	160983	160983	Winter St just E of Maryland Ave	C of Superior	486	2928	16.598361	19	200	March	2017	
Ш	15	Point	3B	0	0	Becks Road S of CSAH 13 (Midway Road)	Midway Township	512	4202	12.2	0	0	June	2017	
Ш	42	Point	91D	0	0	Haines Road N of CSAH 6 (Maple Grove Road)		528	10110	5.2	0	0	August	2017	
Ш	53	Point	9B	0	0	Martin Road E of CSAH 4 (Rice Lake Road)	C of Rice Lake	532	5828	9.1	0	0	August	2017	
	31	Point	48B	0	0	Lavaque Road N of CSAH 56 (Morris Thomas Road)	C of Hermantown	566	3248	17.4	0	0	October	2017	
Ш	52	Point	4D	0	0	Rice Lake Road N of CSAH 9 (Martin Road)	C of Rice Lake	680	6978	9.7	0	0	August	2017	
	24	Point	9A	0	0	Martin Road E of CSAH 13 (Midway Road)	Canosia Township	702	3087	22.7	0	0	August	2017	
	33	Point	6C	0	0	Maple Grove Road E of CSAH 48 (Lavaque Road)	C of Hermantown	702	7269	9.7	0	0	June	2017	
	25	Point	13F	0		Midway Road N of US 53	Canosia Township	756	5201	14.5	0		August	2017	
	57	Point	37C	0	0	Jean Duluth Road N of CSAH 10 (Martin Road)	C of Duluth	799	6301	12.7	0	0	August	2017	
	48	Point	90B	0	0	Arlington Avenue N of TH 194	C of Duluth	858	10051	8.5	0	0	October	2017	
	26	Point	13E	0		Midway Road N of TH 194	C of Hermantown	871	4884	17.8	0	0	June	2017	
	45	Point	32A	0		Arrowhead Road E of US 53	C of Hermantown	953	12066	7.9	0	0		2017	
	43	Point	91E	0	0	Haines Road N of US 53		985	9018	10.9	0	0	October	2017	
	7	Point	160526	160526	160526	US 2 Just W of Garfield roundabout	C of Superior	1094	16162	6.768964	29	200	March	2017	
	17	Point	13B	0	0	Midway Road N of I-35 Ramp	Midway Township	1207	7653	15.8	0		July	2017	
	47	Point	4B	0	0	Rice Lake Road N of CSAH 32 (Arrowhead Road)	C of Duluth	1256	10349	12.1	0	0	July	2017	
	50	Point	4A	0	0	Rice Lake Road N of TH 194	C of Duluth	1308	13584	9.6	0	0	August	2017	
	27	Point	13D	0	0	Midway Road N of CSAH 6 (Maple Grove Road)	C of Hermantown	1381	7080	19.5	0	0	June	2017	
	46	Point	91F	0	0	Haines Road N of CSAH 32 (Arrowhead Road)		1438	8859	16.2	0	0	October	2017	
	3	Point	160275	160275	160275	US 53 just S of interesction with US 2	Amnicon Township	1650	12367	13.341958	19	200	March	2017	
	29	Point	13C	0	0	Midway Road N of US 2	C of Hermantown	1855	9945	18.7	0	0	June	2017	-
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THER_COURS_2010_2017															

Truck Counts

% Trucks

of Trucks

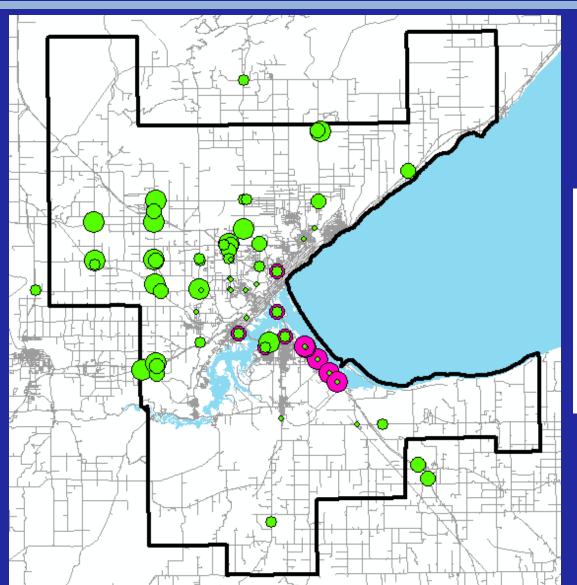


- ☐ ✓ Truck_Counts_2016_2017 No_Trucks
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 - 500.000001 1000.000000
 - 1000.000001 3000.000000
 - 3000.000001 8330.000000
- ☐ ▼ Truck_Counts_2016_2017
 Percent Trucks
 - 0.000000 5.000000
 - 5.000001 10.000000
 - 10.000001 15.000000
 - 15.000001 26.000000

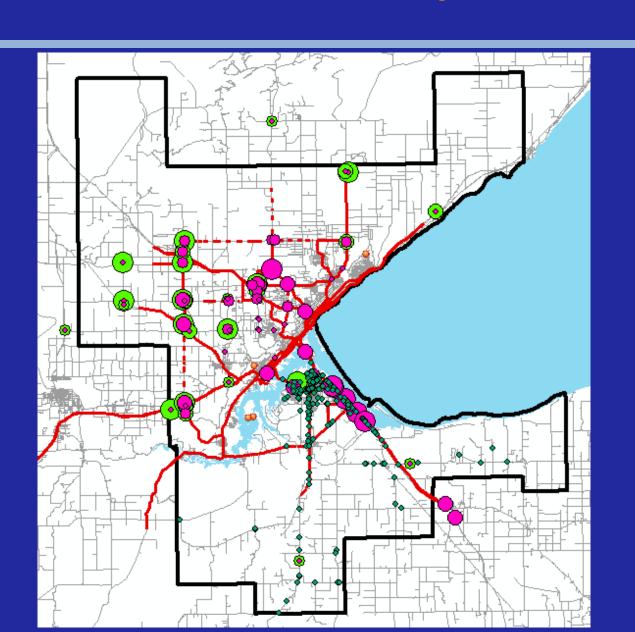
Truck Counts

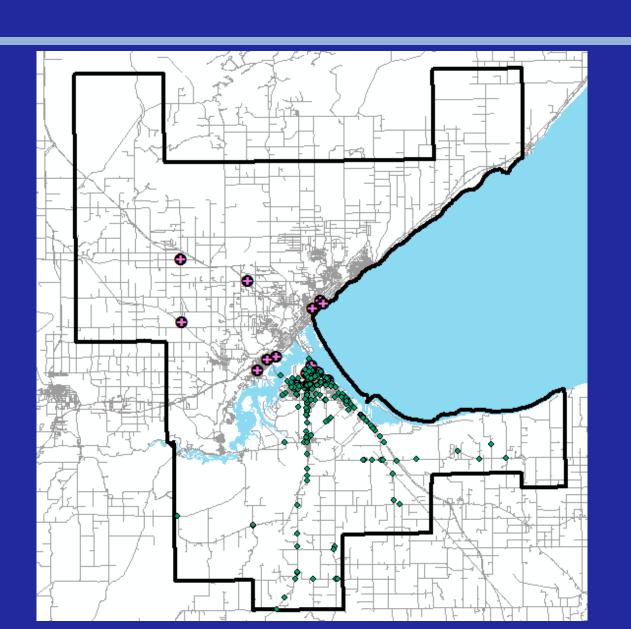
% Trucks

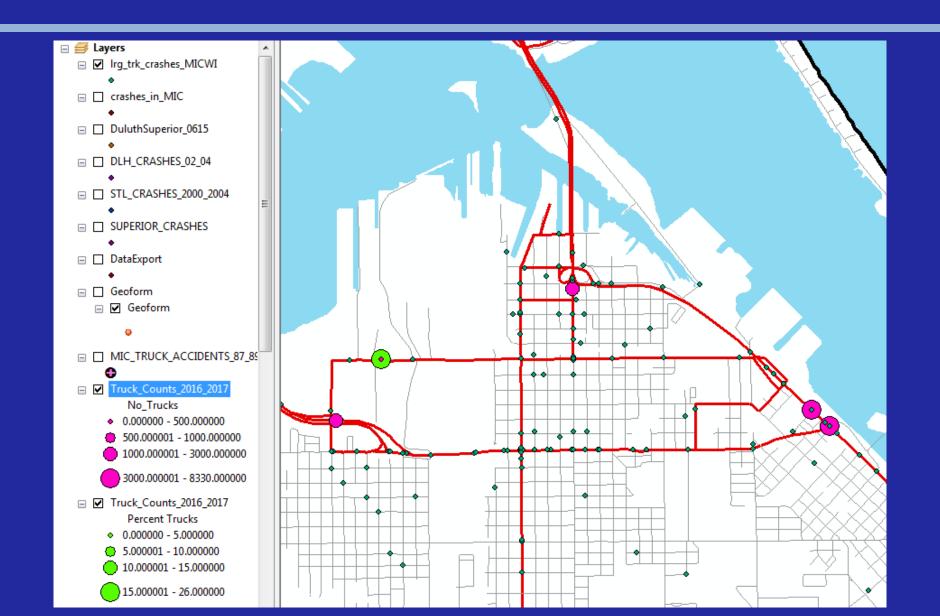
of Trucks



- ☐ ✓ Truck_Counts_2016_2017 No_Trucks
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- ☐ ▼ Truck_Counts_2016_2017
 Percent Trucks
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Next Steps / Action Items



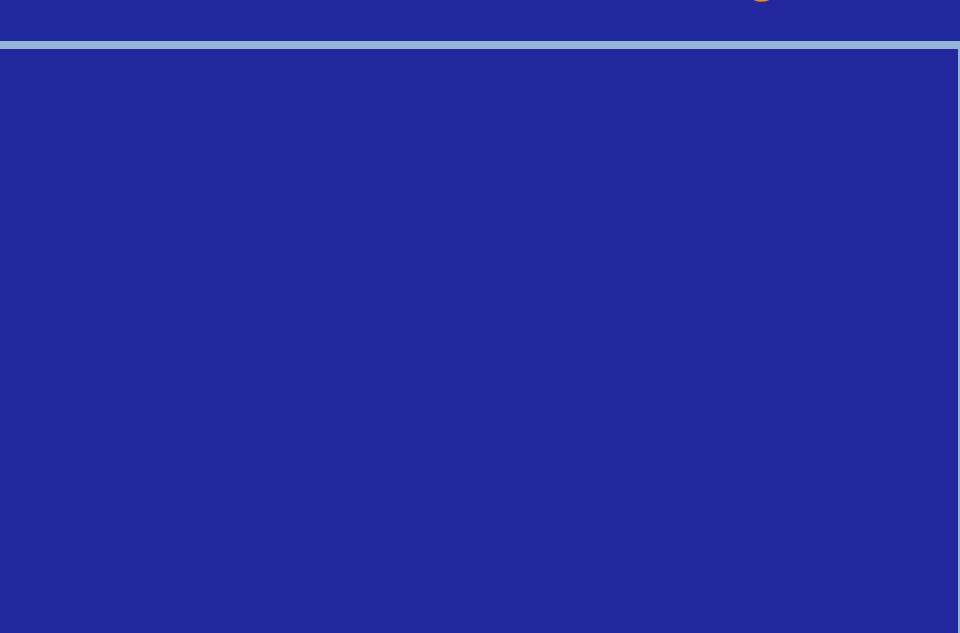
Roundtable

- Slight Name Change
 - TRS Committee, <u>not</u> TRS Advisory Committee

Duluth-Superior Transportation Association (DSTA)

Midway Rd – Maple Grove Rd Roundabout

Next TRS Committee Meeting



Truck Route Study Website

http://dsmic.org/study/ds-truck-route-2017/

Primary Truck Route Study Contact

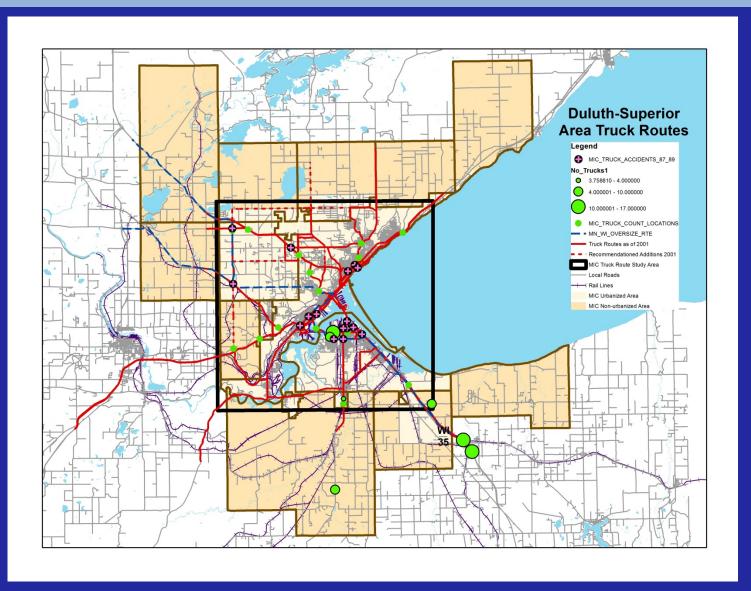
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Truck Counts and Truck Accidents



2001 Truck Route Map

