# **MACOMB COUNTY DEPARTMENT OF ROADS**

# **TRAFFIC OPERATIONS CENTER**

"To provide and maintain a reliable real-time traffic operations system, in coordination with county stakeholders, that enables a safe, efficient, and informative travel experience." - MCDR TOC Mission Statement

# **PERFORMANCE MEASURES**



# October 2022



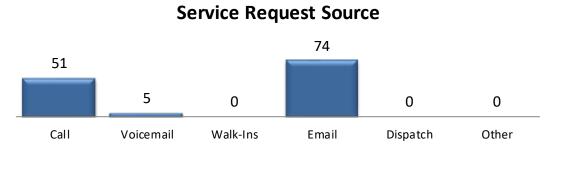


John Abraham, PhD, PE, PTOE Director of Traffic & Operations Macomb County Department of Roads 117 S Groesbeck Hwy Mount Clemens, MI 48043 586-463-8671 JAbraham@RCMCWeb.org

## **MONTHLY TOC HIGHLIGHT**

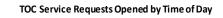
In October, the multiple construction projects in the Macomb County Department of Roads (MCDR) continued to progress firmly. The Innovate Mound is an ongoing high-profile construction project that, combined with other roadwork projects in the region, influences major roadways traffic, for example, M-53, Ryan, and Mound. Therefore, the MCDR's Traffic Operations Center (TOC) engineers analyzed the origin-destination of traffic and optimized a network of 90 signalized intersections for the construction period. The TOC engineers developed the challenging network-optimized signal timings, deployed and further tweaked them. As a result, the network optimizations improved not only traffic flow along the three major north-south corridors but also along the east-west mile roads that intersect them.

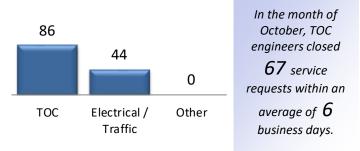
## **OPENED SERVICE REQUESTS**

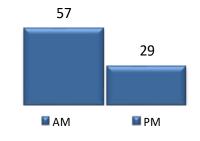


In the month of October, 130 incoming requests regarding traffic signals were received.

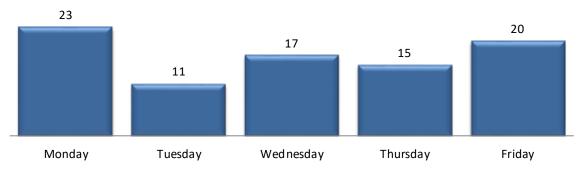
### Service Request by Dept.







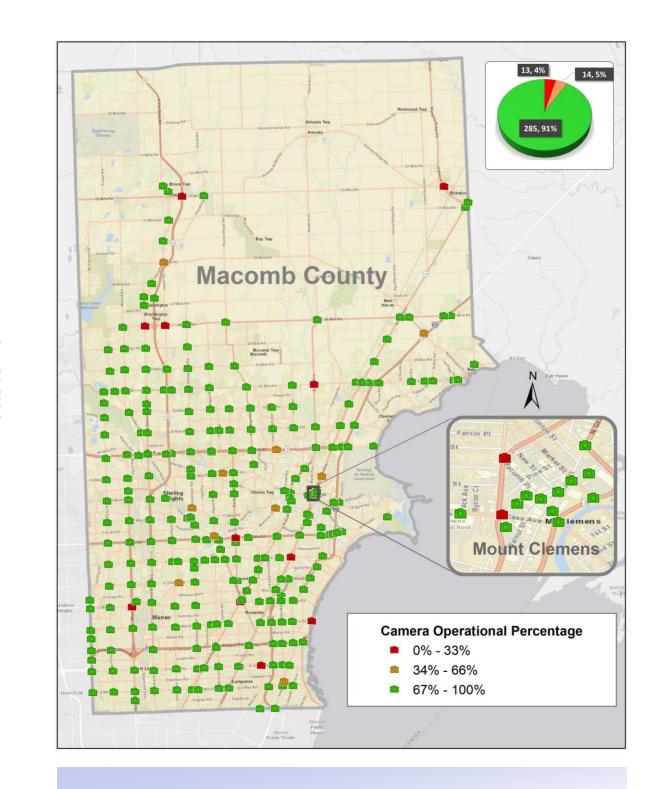
#### TOC Service Request Opened Per Day of Week







### **CCTV TRAFFIC CAMERA SUMMARY**

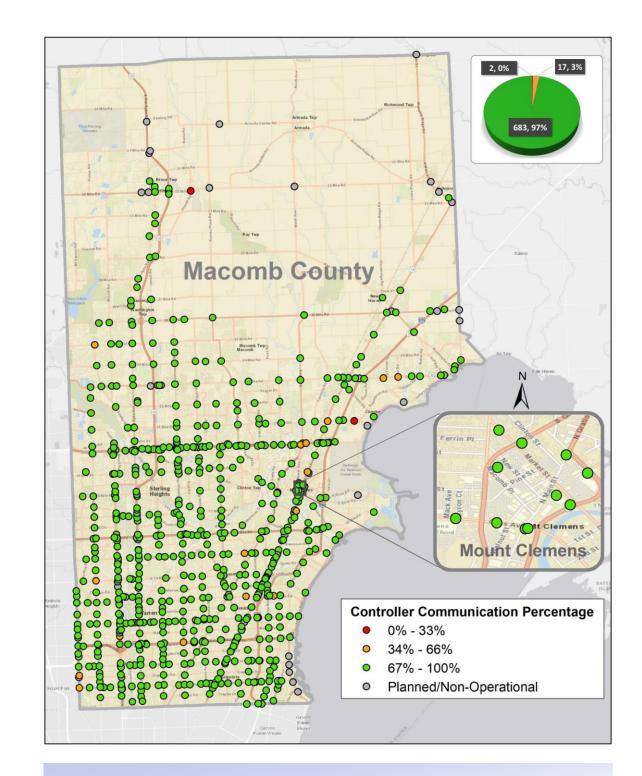


CAMERA COVERAGE



The map above represents the CCTV camera operational percentages for the month of October 2022.

### **REGIONAL COMMUNICATIONS SUMMARY**





ITS MAINTENANCE October 2022

The map above represents the communication availability percentages of Traffic Signal Controllers for the month of October 2022.

# HIGH IMPACT CORRIDOR COMMUNICATIONS AVAILABILITY

Corridor	Current Month	Previous Month	Change
9 Mile	99%	94%	5%
14 Mile	99%	93%	6%
15 Mile	99%	97%	2%
Metro Parkway	99%	99%	0%
Hall Rd(M-59)	99%	99%	0%
Dequindre	90%	94%	-4%
Ryan	98%	96%	2%
Mound	99%	99%	0%
Hoover	99%	99%	0%
Schoenherr	99%	99%	0%
Hayes	99%	98%	1%
Gratiot(M-3)	99%	95%	4%
Harper	99%	99%	0%

The table above represents a one-time monthly snapshot of communications along major corridors in Macomb County.

### FIELD WORK

39 sites visited by the IT/ITS Maintenance Technicians. 14 sites visited by the combined efforts of the IT/ITS Maintenance and MCDR Electrical crews.

### **SIGNAL TIMING CHANGES**

Traffic signal changes performed by TOC engineers

Time of Signal change	Location	Intersection	Reason for signal change
10/03/2022 8:29	Gratiot (M-3)/21 Mile Road	185	Construction
10/03/2022 14:33	15 Mile Road/Garfield	342	Construction
10/03/2022 14:34	15 Mile Road/Kelly	389	Construction
10/03/2022 14:34	15 Mile Road/Groesbeck (M-97)	134	Construction
10/03/2022 14:34	Carlier/Groesbeck (M-97)	550	Construction
10/03/2022 14:35	Groesbeck (M-97)/Metropolitan Parkway	198	Construction
10/03/2022 14:35	Metropolitan Parkway EB/Crossover 535' W of Groesbeck	646	Construction
10/03/2022 14:35	Metropolitan Parkway WB/Crossover 500' E of Groesbeck	618	Construction
10/03/2022 14:35	Groesbeck (M-97)/Rudgate Way	619	Construction
10/03/2022 14:35	Groesbeck (M-97)/Harrington	195	Construction



### CONTINUED

Time of Signal change	Location	Intersection	Reason for signal change
10/03/2022 14:35	Church/Groesbeck (M-97)	884	Construction
10/03/2022 14:35	Cass/Groesbeck (M-97)	72	Construction
10/04/2022 8:58	Metropolitan Parkway EB/Crossover 340' W of Schoenherr	638	Congestion
10/04/2022 8:58	Metropolitan Parkway WB/Crossover 340' E of Schoenherr	639	Congestion
10/04/2022 8:58	Metropolitan Parkway/Schoenherr	268	Congestion
10/04/2022 14:23	Gratiot (M-3)/21 Mile Road	185	Construction
10/04/2022 15:22	Bobcean/15 Mile Road	516	Construction
10/04/2022 15:22	Hall Road (M-59)/Elizabeth	632	Construction
10/04/2022 15:22	Hall Road EB (M-59)/Crossover West of Groesbeck	808	Construction
10/04/2022 15:22	Groesbeck (M-97)/Hall Road (M-59)	193	Construction
10/04/2022 15:22	Hall Road WB (M-59)/Crossover East of Groesbeck	809	Construction
10/04/2022 15:23	Hall Road EB (M-59)/Crossover West of Gratiot	810	Construction
10/04/2022 15:23	Gratiot (M-3)/Hall Road (M-59)	162	Construction
10/04/2022 15:23	Hall Road WB (M-59)/Crossover East of Gratiot	811	Construction
10/04/2022 15:23	Hall Road EB (M-59)/Crossover W. of Marketplace Blvd	891	Construction
10/05/2022 18:01	Chicago Road/Van Dyke	80	Construction
10/05/2022 18:01	Jenny (Convention Boulevard)/Van Dyke	631	Construction
10/05/2022 18:01	Van Dyke/1500' S. 14 Mile at Menards	1032	Construction
10/05/2022 18:01	13 Mile Road/Van Dyke	316	Construction
10/05/2022 18:01	Kennedy Circle/Van Dyke	330	Construction
10/06/2022 8:55	14 Mile Road/Hoover/Maple Lane	399	Incident
10/06/2022 17:07	Garfield/21 Mile Road	789	Congestion
10/07/2022 9:51	Van Dyke/Warren City Hall	326	Construction
10/07/2022 9:51	Van Dyke @ GM Gate 10	1069	Construction
10/07/2022 10:46	Cass/Groesbeck (M-97)	72	Service Request
10/07/2022 15:14	Shelby Road/23 Mile Road	351	Incident
10/07/2022 16:53	Hoover/13 Mile Road	234	Congestion
10/07/2022 16:53	Schoenherr/13 Mile Road	306	Congestion
10/11/2022 9:53	Schoenherr/12 Mile Road	307	Congestion
10/11/2022 11:17	New Haven Road (M-19)/26 Mile Road	720	Congestion
10/12/2022 10:09	I-94 EB Off Ramp/26 Mile Road	851	Incident
10/12/2022 10:40	Gratiot/26 Mile Road	588	Incident
10/12/2022 11:20	Van Dyke SB (M-53)/Crossover 210' N of Plumbrook	678	Construction
10/12/2022 11:21	Van Dyke SB (M-53)/Crossover 650' N of 17 Mile Road	676	Construction
10/12/2022 13:55	Mound/12 Mile Road	10	Construction
10/13/2022 10:18	Metropolitan Parkway/Schoenherr	268	Congestion
10/13/2022 15:31	Ryan/10 Mile Road	300	Construction
10/13/2022 15:32	Ryan/Chatterton JHS	32	Construction
10/13/2022 15:32	Ryan/Stephens	526	Construction
10/13/2022 15:32	Bart/Ryan	53	Construction
10/13/2022 15:32	Nine Mile Road/Ryan	283	Construction
10/13/2022 17:54	Ryan/10 Mile Road	300	Construction
10/14/2022 15:13	Harper/Nine Mile Road	219	Incident
10/14/2022 15:15	I-94 Northbound/Nine Mile Road	355	Incident
	I-94 Southbound/Nine Mile Road	359	Incident
	Fairchild/21 Mile Road	387	Service Request
10/14/2022 15:21	North Avenue/21 Mile Road	482	Service Request
10/14/2022 15:22	Heydenreich/21 Mile Road	276	Service Request



### CONTINUED

Time of Signal change	Location	Intersection	Reason for signal change
	Ryan/12 Mile Road	303	Construction
10/17/2022 10:21	Common/Ryan	160	Construction
10/17/2022 10:23	Ryan/13 Mile Road	301	Construction
10/17/2022 10:25	Chicago Road/Ryan	79	Construction
10/17/2022 10:28	Bieber/Ryan	710	Construction
10/17/2022 10:31	15 Mile Road/Ryan	137	Construction
10/17/2022 10:34	Dickson (Vernoica)/Ryan	599	Construction
10/17/2022 10:44	Metropolitan Parkway/Ryan	299	Construction
10/17/2022 10:47	Foxhill/Ryan	538	Construction
10/17/2022 11:04	Metropolitan Parkway EB/Crossover 480' W of Ryan	616	Construction
10/17/2022 11:04	Metropolitan Parkway WB/Crossover 450' E of Ryan	617	Construction
	Ryan/17 Mile Road	447	Construction
	Franklin Park Drive/Ryan	554	Construction
	18 Mile Road/Ryan	381	Construction
	19 Mile Road/Ryan	88	Construction
	EB Metropolitan Parkway crossover/approx. 750' W of Mound	1045	Construction
	Metropolitan Parkway/Mound	277	Construction
	WB Metropolitan Parkway crossover/approx. 500' E of Mound		Construction
	Metropolitan Parkway EB/Crossover 390' W of Van Dyke		Construction
	Metropolitan Parkway/Van Dyke		Construction
	Metropolitan Parkway WB/Crossover 570' E of Van Dyke		Construction
	Metropolitan Parkway EB/Crossover 500' W of Dodge Park		Construction
	Dodge Park/Metropolitan Parkway		Construction
	Metropolitan Parkway WB/Crossover 500' E of Dodge Park		Construction
	15 Mile Road/Schoenherr		Congestion
	14 Mile Road/Schoenherr		Congestion
	15 Mile Road/Schoenherr		Traffic Study
	14 Mile Road/Schoenherr		Traffic Study
	Logue/Nine Mile Road		Service Request
	Mound/13 Mile Road		Construction
	Mound SB/Crossover 750' North of 13 Mile Road		Construction
	Chicago Road/Mound		Construction
10/18/2022 15:11			Construction
	Mound NB/Crossover 370' S. of 14 Mile Rd		Construction
	14 Mile Road/Mound		Construction
	Mound SB/Crossover 400' N of 14 Mile Rd		Construction
	Mound NB/S. of Sterling Drive SB		Construction
	Mound SB/N. of Sterling Drive NB		Construction
	Mound NB/Crossover 850' S. of 15 Mile Rd		Construction
	15 Mile Road/Mound		Construction
	Mound SB/Crossover 690' N of 15 Mile Road		Construction
	NB Mound at 300' South of Center Drive		Construction
10/18/2022 15:14		TMP1	Construction
	Mound NB/Crossover 800' S. Metro Parkway		Construction
	Metropolitan Parkway/Mound		Construction
	Mound SB/Crossover 800' N. Metro Parkway		Construction
10/18/2022 15:15		TMP2	Construction
	Mound SB/Crossover 800' N. 17 Mile Road		Construction



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10/18/2022 15:16     Mound NB/Crossover 800'S. 17 Mile Road     725     Construction       10/18/2022 15:16     mW/A     TMP3     Construction       10/18/2022 15:16     Mund NB/Crossover 800'S. 17 Mile Road     726     Construction       10/18/2022 15:16     IB Mile Road/Mound     377     Construction       10/18/2022 15:17     Find SP/Crossover North of 18 Mile Road     741     Construction       10/18/2022 15:17     Find SP/Crossover North of 18 Mile Road     744     Construction       10/18/2022 15:17     Mil/A     TMP4     Construction       10/18/2022 15:17     Mil/A     TMP5     Construction       10/18/2022 15:17     Mil/A     TMP6     Construction       10/18/2022 15:21     Find Road/Van Dyke     802     Construction       10/18/2022 15:22     LA Mile Road/Van Dyke     1447     Construction       10/18/2022 15:21     AMIR Road/Van Dyke     1447     Construction       10/18/2022 15:31     Yan Dyke/TRW Plant     306     Construction       10/18/2022 15:31     Yan Dyke NB (M-53)/Crossover 600'S of 15 Mile Road     G66     Construction	Time of Signal change	Location	Intersection	Reason for signal change
10/18/2022 15:16     #N/A     TMP3     Construction       10/18/2022 15:16     Mound NB/Crossover 800° S. of 18 Mile Road     726     Construction       10/18/2022 15:17     Mound SB/Crossover North of 18 Mile Road     741     Construction       10/18/2022 15:17     Eighteen 8. 1/2 Mile Road/Mound     530     Construction       10/18/2022 15:17     #N/A     TMP4     Construction       10/18/2022 15:17     #N/A     TMP5     Construction       10/18/2022 15:17     Mound/19 Mile Road     594     Construction       10/18/2022 15:17     MVA     TMP6     Construction       10/18/2022 15:21     Chicago Road/Van Dyke     80     Construction       10/18/2022 15:22     Lenny (Convention Boulevard)/Van Dyke     631     Construction       10/18/2022 15:22     Lenny Key Rev     147     Construction       10/18/2022 15:22     Denvood (Sterling Ponds)/Van Dyke     800     Construction       10/18/2022 15:31     Son Key Risk     Son Construction     10/18/2022 15:33     Construction       10/18/2022 15:31     Van Dyke VB (M-S3)/Crossover 600° S of 15 Mile Road     667     C		Mound/17 Mile Road	275	Construction
10/18/2022 15:15     Mound NB/Crossover 800° S. of 18 Mile Road     725     Construction       10/18/2022 15:17     Bit Mile Road//Mound     337     Construction       10/18/2022 15:17     Eighteen & 1/2 Mile Road/Mound     530     Construction       10/18/2022 15:17     Bit/A     TMP4     Construction       10/18/2022 15:17     Bit/A     TMP5     Construction       10/18/2022 15:17     Bit/A     TMP6     Construction       10/18/2022 15:17     Bit/A     TMP6     Construction       10/18/2022 15:17     Bit/A     TMP6     Construction       10/18/2022 15:12     Construction     Gonstruction     10/18/2022 15:22     Construction       10/18/2022 15:22     Van Dyke/1500 5: 14 Mile at Menards     1002     Construction     10/18/2022 15:32     Construction       10/18/2022 15:31     Van Dyke/RW Plant     337     Construction     10/18/2022 15:31     Construction       10/18/2022 15:31     Van Dyke N8 (M-53)/Crossover 630° S of 15 Mile Road     667     Construction       10/18/2022 15:32     Van Dyke S8 (M-53)/Crossover 700° S of Brougham     668     Construction	10/18/2022 15:16	Mound NB/Crossover 800' S. 17 Mile Road	725	Construction
10/18/2022 15:16     18 Mile Road/Mound     377 Construction       10/18/2022 15:17     Mound S8/Crossover North of 18 Mile Road     741 Construction       10/18/2022 15:17     #N/A     TMP4     Construction       10/18/2022 15:17     #N/A     TMP5     Construction       10/18/2022 15:17     #N/A     TMP6     Construction       10/18/2022 15:17     Mound/19 Mile Road     594 Construction       10/18/2022 15:12     Lincage Road/Van Dyke     80 Construction       10/18/2022 15:22     Lincage Road/Van Dyke     631 Construction       10/18/2022 15:22     Ja Myke/1500' S. 14 Mile at Menards     132 Construction       10/18/2022 15:22     Ja Myke/1500' S. 14 Mile at Menards     132 Construction       10/18/2022 15:22     Denwood (Sterling Ponds)/Van Dyke     800 Construction       10/18/2022 15:31     Van Dyke/TRW Plant     367 Construction       10/18/2022 15:31     Ja Dyke/TRW Plant     367 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 60' S of 15 Mile Road     666 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 60' S of Merogham     668 Construction       10/18/2022 15:34     <	10/18/2022 15:16	#N/A	TMP3	Construction
10/18/2022 15:17     Mound SB/Crossover North of 18 Mile Road     741 Construction       10/18/2022 15:17     Eighteen & 1/2 Mile Road/Mound     530 Construction       10/18/2022 15:17     #N/A     TMP4     Construction       10/18/2022 15:17     #N/A     TMP5     Construction       10/18/2022 15:17     Mound/19 Mile Road     594 Construction       10/18/2022 15:17     Chicago Road/Van Dyke     80 Construction       10/18/2022 15:21     Lency Road/Van Dyke     80 Construction       10/18/2022 15:22     Jenny (Convention Boulevard)/Van Dyke     1032 Construction       10/18/2022 15:22     Van Dyke/1500'S. 14 Mile Road/Van Dyke     800 Construction       10/18/2022 15:22     Van Dyke/1500'S. 14 Mile Road/Van Dyke     800 Construction       10/18/2022 15:23     Van Dyke/RW Plant     367 Construction       10/18/2022 15:31     Van Dyke S8 (M-53)/Crossover 620' N of 15 Mile Road     666 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 300' S of Brougham     669 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 700' S of Brougham     669 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 700' S of Brougham     669 Cons	10/18/2022 15:16	Mound NB/Crossover 800' S. of 18 Mile Road	726	Construction
10/18/2022 15:17     Eighteen & 1/2 Mile Road/Mound     530 Construction       10/18/2022 15:17     HN/A     TMP4     Construction       10/18/2022 15:17     Mound/19 Mile Road     594 Construction       10/18/2022 15:17     Mound/19 Mile Road     594 Construction       10/18/2022 15:17     Mound/19 Mile Road     594 Construction       10/18/2022 15:21     Chicago Road/Van Dyke     80 Construction       10/18/2022 15:22     Van Dyke/1500'S. 14 Mile at Menards     1032 Construction       10/18/2022 15:22     Van Dyke/1500'S. 14 Mile at Menards     1032 Construction       10/18/2022 15:21     Van Dyke/180'An Dyke     800 Construction       10/18/2022 15:31     Van Dyke/RB (M-53)/Crossover 610'S of 15 Mile Road     666 Construction       10/18/2022 15:31     Van Dyke S8 (M-53)/Crossover 620'N of 15 Mile Road     667 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 50' S of Brougham     668 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 50' N of Metro Parkway     670 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 50' N of Metro Parkway     672 Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 50' N of Metro Parkway </td <td>10/18/2022 15:16</td> <td>18 Mile Road/Mound</td> <td>377</td> <td>Construction</td>	10/18/2022 15:16	18 Mile Road/Mound	377	Construction
10/18/2022 15:17     #N/A     TMP4     Construction       10/18/2022 15:17     Mound/19 Mile Road     594     Construction       10/18/2022 15:17     Mound/19 Mile Road     594     Construction       10/18/2022 15:21     Chicago Road/Van Dyke     80     Construction       10/18/2022 15:22     Jenny (Convention Boulevard)/Van Dyke     631     Construction       10/18/2022 15:22     Ja Mile at Menards     1032     Construction       10/18/2022 15:22     Denwood (Sterling Ponds)/Van Dyke     800     Construction       10/18/2022 15:31     Van Dyke/TRW Plant     367     Construction       10/18/2022 15:31     Van Dyke NB (M-53)/Crossover 610' S of 15 Mile Road     666     Construction       10/18/2022 15:31     Van Dyke SB (M-53)/Crossover 300' S of Brougham     668     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 150' S of Brougham     666     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 750' N of Metro Parkway     670     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 70' N of Metro Parkway     672     Construction       10/18/2022 15:34	10/18/2022 15:17	Mound SB/Crossover North of 18 Mile Road	741	Construction
10/18/2022 15:17     MN/A     TMP5     Construction       10/18/2022 15:17     Mound/19 Mile Road     594     Construction       10/18/2022 15:17     Mound/19 Mile Road     594     Construction       10/18/2022 15:22     Chicago Road/Van Dyke     80     Construction       10/18/2022 15:22     Jenny (Convention Boulevard)/Van Dyke     631     Construction       10/18/2022 15:22     Jan Dyke/1500' S. 14 Mile at Menards     1032     Construction       10/18/2022 15:22     Jan Dyke/178     Ponds/Van Dyke     800     Construction       10/18/2022 15:31     Van Dyke/TRW Plant     367     Construction     10/18/2022 15:33     Van Dyke S8 (M-53)/Crossover 610' S of 15 Mile Road     6667     Construction       10/18/2022 15:33     Van Dyke S8 (M-53)/Crossover 620' N of 15 Mile Road     667     Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 150' S of Brougham     6686     Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 150' S of Brougham     6666     Construction       10/18/2022 15:34     Van Dyke S8 (M-53)/Crossover 150' S of Brougham     6667     Construction       10/18/2022 1	10/18/2022 15:17	Eighteen & 1/2 Mile Road/Mound	530	Construction
10/18/2022 15:17     Mound/19 Mile Road     594     Construction       10/18/2022 15:17     #N/A     TMP6     Construction       10/18/2022 15:21     Chicago Road/Van Dyke     631     Construction       10/18/2022 15:22     Ianny (Convention Boulevard)/Van Dyke     631     Construction       10/18/2022 15:22     Van Dyke/1500' S. 14 Mile at Menards     1032     Construction       10/18/2022 15:22     Denwood (Sterling Ponds)/Van Dyke     800     Construction       10/18/2022 15:33     Van Dyke/TRW Plant     367     Construction       10/18/2022 15:33     Van Dyke SB (M-53)/Crossover 620' N of 15 Mile Road     666     Construction       10/18/2022 15:33     Van Dyke SB (M-53)/Crossover 620' N of 15 Mile Road     667     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 620' S of Brougham     668     Construction       10/18/2022 15:34     Van Dyke NB (M-53)/Crossover 750' N of Metro Parkway     677     Construction       10/18/2022 15:34     Van Dyke SB (M-S3)/Crossover 750' N of Metro Parkway     673     Construction       10/18/2022 15:34     Van Dyke SB (M-S3)/Crossover 700' S of 17 Mile Road     675     Construction<	10/18/2022 15:17	#N/A	TMP4	Construction
10/18/2022 15:17     #N/A     TMP6     Construction       10/18/2022 15:22     Jenny (Convention Boulevard)/Van Dyke     631     Construction       10/18/2022 15:22     Jan Dyke/1500'S. 14 Mile at Menards     1032     Construction       10/18/2022 15:22     Yan Dyke/1500'S. 14 Mile at Menards     1032     Construction       10/18/2022 15:22     Yan Dyke/1500'S. 14 Mile Road/Van Dyke     800     Construction       10/18/2022 15:31     Yan Dyke NB (M-53)/Crossover 610'S of 15 Mile Road     666     Construction       10/18/2022 15:31     Yan Dyke NB (M-53)/Crossover 620'N of 15 Mile Road     667     Construction       10/18/2022 15:34     Yan Dyke NB (M-53)/Crossover 300'S of Brougham     668     Construction       10/18/2022 15:34     Yan Dyke NB (M-53)/Crossover 50'S of Metro Parkway     670     Construction       10/18/2022 15:34     Yan Dyke SB (M-53)/Crossover 50'N of Metro Parkway     673     Construction       10/18/2022 15:34     Yan Dyke SB (M-53)/Crossover 50'N of 16 & 12 Mile Road     674     Construction       10/18/2022 15:34     Yan Dyke SB (M-53)/Crossover 60'N of 16 & 12 Mile Road     674     Construction       10/18/2022 15:35     Yan Dyke SB (M-53)/	10/18/2022 15:17	#N/A	TMP5	Construction
10/18/2022 15:21     Chicago Road/Van Dyke     80     Construction       10/18/2022 15:22     Jenny (Convention Boulevard)/Van Dyke     631     Construction       10/18/2022 15:22     Van Dyke/1500'S. 14 Mile at Menards     1032     Construction       10/18/2022 15:22     La Mile Road/Van Dyke     147     Construction       10/18/2022 15:23     La Mule Road/Van Dyke     800     Construction       10/18/2022 15:31     Van Dyke SIM (N-53)/Crossover 610'S of 15 Mile Road     666     Construction       10/18/2022 15:31     Van Dyke SB (M-53)/Crossover 620'N of 15 Mile Road     667     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 620'S of Brougham     668     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 620'S of Metro Parkway     673     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 570'N of Metro Parkway     673     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 650'N of 17 Mile Road     674     Construction       10/18/2022 15:34     Van Dyke SB (M-53)/Crossover 700'S of 17 Mile Road     673     Construction       10/18/2022 15:35     Van Dyke SB (M-53)/Crossover 700'S of 17	10/18/2022 15:17	Mound/19 Mile Road	594	Construction
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10/18/2022 15:41 14 Mile Road/Ryan 144 Construction				
10/18/2022 15:41 14 Mile Road/Mound <b>35 Construction</b>				



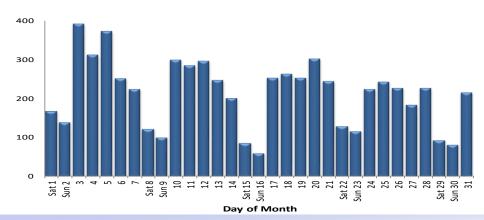
### CONTINUED

Time of Signal change	Location	Intersection	Reason for signal change
10/18/2022 15:41	14 Mile Road/1550' W. of Van Dyke	364	Construction
10/18/2022 15:41	14 Mile Road/Van Dyke	147	Construction
10/18/2022 15:41	14 Mile Road/Hoover/Maple Lane	399	Construction
10/18/2022 15:41	14 Mile Road/Schoenherr	339	Construction
10/18/2022 15:41	Bunert/14 Mile Road	74	Construction
10/18/2022 15:41	14 Mile Road/Hayes	416	Construction
10/19/2022 9:34	Hayes/Lakeside Village Apartments	849	Construction
10/19/2022 9:34	Hayes/Shoreline	626	Construction
10/20/2022 8:02	Gratiot (M-3)/23 Mile Road	186	Congestion
10/20/2022 8:02	Dodge Park/17 Mile Road	483	Service Request
10/20/2022 16:04	Shelby Road/23 Mile Road	351	Service Request
10/21/2022 12:37	17 Mile Road/Van Dyke	221	Service Request
10/21/2022 14:31	22 Mile Road/Van Dyke	430	Congestion
10/21/2022 14:31	County Line/26 Mile Road	89	Congestion
10/21/2022 15:36	WB Metropolitan Parkway crossover/approx. 500' E of Mound	1044	Construction
10/24/2022 12:52	17 Mile Road/Ford Motor Company Drive	549	Construction
10/24/2022 12:52	17 Mile Road @ Mitchell	1050	Construction
10/24/2022 15:50	15 Mile Road/Schoenherr	396	Service Request
10/24/2022 16:29	Hall Road EB (M-59)/Crossover West of Groesbeck	808	Service Request
10/24/2022 16:29	Hall Road WB (M-59)/Crossover East of Groesbeck	809	Service Request
10/25/2022 8:02	Hayes/21 Mile Road	11	Incident
10/25/2022 10:41	15 Mile Road/Ryan	137	Incident
10/25/2022 15:23	Groesbeck (M-97)/12 Mile Road	204	Congestion
10/25/2022 16:28	Schoenherr/12 Mile Road	307	Congestion
10/26/2022 8:36	Groesbeck (M-97)/12 Mile Road	204	Incident
10/26/2022 13:09	14 Mile Road/Schoenherr	339	Service Request
10/26/2022 16:46	22 Mile Road/Van Dyke	430	Congestion
10/27/2022 12:56	Heydenreich/21 Mile Road	276	Incident
10/27/2022 17:46	11 Mile/Little Mack	121	Construction
10/28/2022 17:49	Mound NB/Crossover 800' S. Metro Parkway	722	Construction
10/31/2022 6:59	29 Mile Road/Van Dyke	455	Service Request
10/31/2022 8:26	Groesbeck (M-97)/Harrington	195	Congestion
10/31/2022 11:13	Grove/Nine Mile Road	206	Construction
10/31/2022 15:09	Groesbeck (M-97)/12 Mile Road	204	Congestion





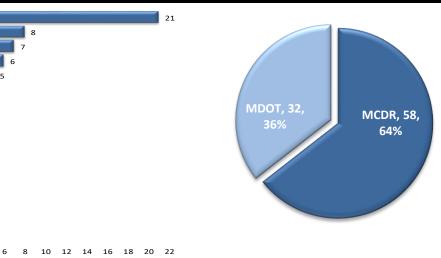
### **MCDR WEBSITE HITS**



A total of 6,593 hits were accrued at <u>http://roads.macombgov.org/</u>.

### **CLOSED SERVICE REQUESTS PER MUNICIPALITY**





The chart to the left shows how many requests were closed per traffic signal location under municipality jurisdiction. The chart to the right shows breakdown of the requests closed under MDOT or MCDR / local municipality jurisdiction.

## **GOVDELIVERY NOTIFICATIONS**

In the month of October, the TOC sent out 104 GovDelivery notifications. The number of recipients receiving GovDelivery notifications increased from 3,919 to 4,200 this month.

Note: The chart below only shows data for the days GovDelivery notifications were sent from the TOC.



GovDelivery is a tool to notify Macomb County motorists of any incident blocking at least one lane of traffic or causing traffic issues. The notifications are sent after an incident has been verified.

🌠 Sign up for incident notifications on weekdays from 6 a.m. to 6 p.m. causing lane or roadway closures on major Macomb County arterials.

