

Frontier Communications Connect America Fund Progress - 60% complete Michigan

Why is Broadband Important?

- Education
- Telemedicine
- Economic Development
- Agribusiness
- Skill and Labor Retention
- Competitiveness
- Safety and Security
- Information
- Community

CAF Phase II Support Offer from the FCC

Frontier accepted its CAF II offer in all states on June 15, 2015:

- In Michigan
 - \$ 21,733,859 in annual funding
 - 68,512 locations in eligible census blocks to be served

CAF II Requirements:

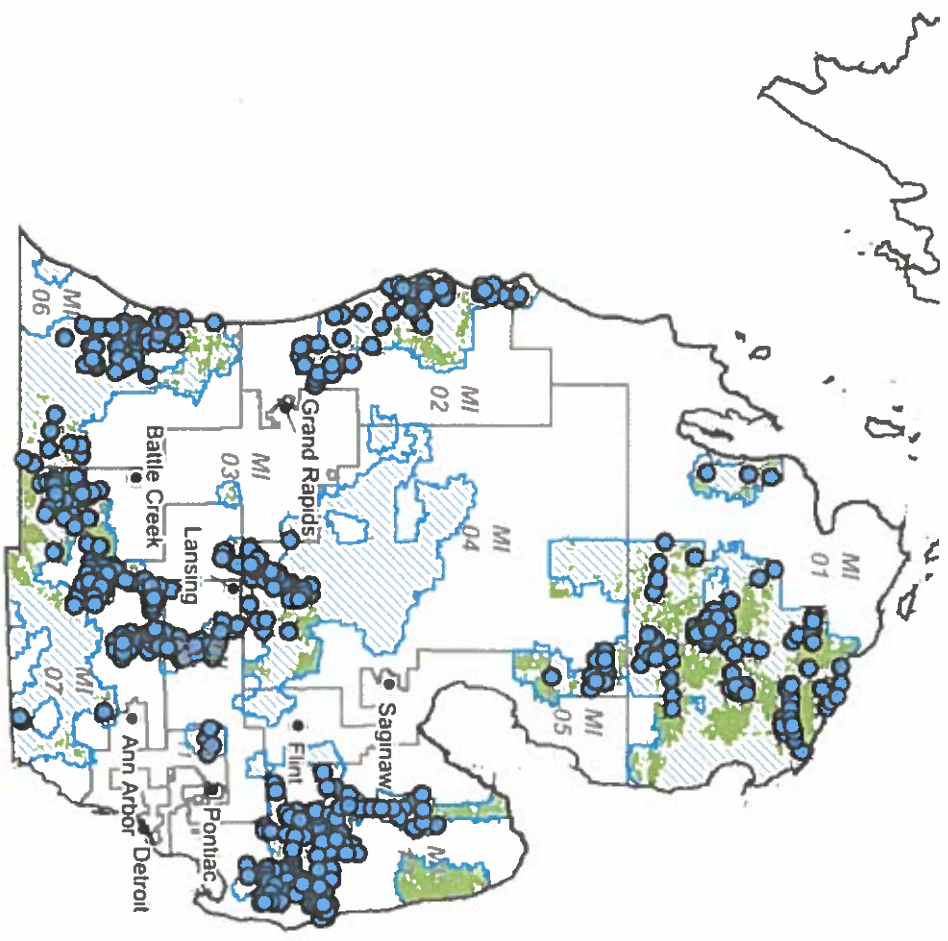
- Must serve designated number of locations in the State; locations must be in eligible Census Blocks (CBs)
- Must meet specific broadband service criteria
- Must meet build out timeline and milestones (60% of Households by end of year 2018)
- FCC Eligible Telecommunications Carrier (ETC) obligations apply

CAF II Service Criteria

Service Requirements: In order to qualify as a CAF II-served location, the broadband service must meet the following standards:

- **Speed**: Network must support at least 10 Mbps / 1 Mbps.
- **Pricing**: Must be comparable to price of service in urban areas (currently standalone broadband priced below ~\$65).
- **Voice**: Must offer voice service.
- **Usage**: Any established usage allowance may be no less than 100 gigabytes (GB).
- **Latency**: Below 100 milliseconds (ms).

Michigan CAF Phase II thru 2018



Legend

- CAF Phase II, 10/1 Mbps Capable Site
- Congressional District
- ▨ Frontier Service Area
- ▨ Frontier CAF Phase II Census Block
- City or Town

Michigan CAF Phase II thru 2018

	Total CAF II	Non-CAF Locations	Total Locations Benefited
Total Michigan			
Total Michigan deployed CAF2	43,618	85,952	129,570
Note: CAF1 Total			13,167

Learnings So Far

- CAF is a “build it and they will come” proposal – What is the take rate in previously unserved areas?
- Adoption of new broadband technology will drive changes in education, government, economic development, and opportunity – How is the new service being used?
- Only CAF2 census blocks will benefit – What about the underserved?
- CAF2 only provides 10 MG service and that is not good enough. – What speeds are available?
- The FCC CAF2 maps show that you have done nothing. – What have you done?
- Your price is too high – What is our pricing?

Other Michigan Opportunities

- CAF2 Reverse Auction Review - EHC
 - \$33.9M for 21,451 locations; 5 awards
 - \$27.3M to Crystal Automation; \$236K to Mercury Wireless; \$25K to SyncWave;
 - \$6.2M to Rural Electric Cooperative Consortium; \$118K to Tri-County Electric Coop
- HB5096 - Drain Commissions
- SB601 BB grant implementation

Michigan CAF2 Awards by County

County Name	CAF Homes and Business Supported	CAF Total Support	AT&T Homes and Businesses Supported	AT&T County Carrier Total Support	Frontier Homes and Businesses Supported	Frontier County Carrier Total Support	CenturyLink Homes and Businesses Supported	CenturyLink County Carrier Total Support
Alcona, MI	2,202	\$ 855,383	27	\$ 14,411	1,385	\$ 550,924	790	\$ 290,048
Alger, MI	-	\$ -						
Allegan, MI	3,905	\$ 873,253	1,285	\$ 292,604	2,620	\$ 580,650		
Alpena, MI	1,698	\$ 645,685			1,698	\$ 645,685		
Antrim, MI	1,711	\$ 526,242	736	\$ 231,030	860	\$ 259,938	115	\$ 35,274
Arenac, MI	2,630	\$ 928,108	464	\$ 137,170	1,330	\$ 455,248	836	\$ 335,690
Baraga, MI	15	\$ 5,666	15	\$ 5,666				
Barry, MI	1,415	\$ 303,672	1,197	\$ 257,201	218	\$ 46,471		
Bay, MI	1,592	\$ 416,244	659	\$ 179,206			933	\$ 237,038
Benzie, MI	1,132	\$ 355,257	516	\$ 140,471			616	\$ 214,786
Berrien, MI	488	\$ 99,280	476	\$ 98,395	12	\$ 884		
Branch, MI	3,945	\$ 1,446,127	82	\$ 16,444	3,665	\$ 1,383,905	198	\$ 45,778
Calhoun, MI	4,869	\$ 1,418,358	3,153	\$ 882,015	1,617	\$ 512,545	99	\$ 23,797
Cass, MI	240	\$ 65,753	16	\$ 1,165	224	\$ 64,588		
Charlevoix, MI	1,149	\$ 337,737	601	\$ 161,696	14	\$ 1,450	534	\$ 174,591
Cheboygan, MI	3,198	\$ 1,137,151	2,516	\$ 891,321	468	\$ 161,148	214	\$ 84,682
Chippewa, MI	3,876	\$ 1,409,982	1,675	\$ 628,965			2,201	\$ 781,017
Clare, MI	3,002	\$ 1,016,138	3,002	\$ 1,016,138				
Clinton, MI	1,873	\$ 459,493	119	\$ 33,334	1,754	\$ 426,159		
Crawford, MI	2,540	\$ 903,469	2	\$ 2,850	2,538	\$ 900,619		
Delta, MI	2,771	\$ 1,238,946	2,078	\$ 943,973			693	\$ 294,973
Dickinson, MI	1,000	\$ 505,025	1,000	\$ 505,025				
Eaton, MI	5,245	\$ 1,210,170	4,512	\$ 1,006,524	249	\$ 64,942	484	\$ 138,704
Emmet, MI	2,413	\$ 743,875	1,393	\$ 446,437			1,020	\$ 297,438
Genesee, MI	309	\$ 53,879	182	\$ 36,740	57	\$ 7,698	70	\$ 9,441
Gladwin, MI	3,298	\$ 932,289	3,034	\$ 826,783	9	\$ 1,100	255	\$ 104,406
Gogebic, MI	1,488	\$ 745,583	1,485	\$ 743,998	3	\$ 1,585		
Grand Traverse, MI	666	\$ 202,607	265	\$ 84,437			401	\$ 118,171
Gratiot, MI	140	\$ 43,170			127	\$ 39,885	13	\$ 3,285
Hillsdale, MI	3,218	\$ 970,699	480	\$ 129,333	2,323	\$ 726,165	415	\$ 115,201
Houghton, MI	1,229	\$ 477,800	1,229	\$ 477,800				
Huron, MI	5,839	\$ 2,985,129	2,452	\$ 1,201,895	1,929	\$ 1,000,794	1,458	\$ 782,440
Ingham, MI	3,500	\$ 747,745	1,685	\$ 335,403	1,815	\$ 412,342		
Ionia, MI	2,193	\$ 563,283	1,710	\$ 414,347	252	\$ 83,311	231	\$ 65,625
Iosco, MI	2,314	\$ 857,406	754	\$ 314,119	122	\$ 46,067	1,438	\$ 497,221
Iron, MI	3,094	\$ 1,290,705	3,094	\$ 1,290,705				
Isabella, MI	1,225	\$ 377,089	1,144	\$ 345,285	81	\$ 31,804		
Jackson, MI	3,310	\$ 766,325	819	\$ 212,743	2,455	\$ 545,327	36	\$ 8,255
Kalamazoo, MI	629	\$ 176,361	598	\$ 151,912	31	\$ 24,449		
Kalkaska, MI	2,492	\$ 772,655	2,059	\$ 653,729	313	\$ 64,913	120	\$ 54,013
Kent, MI	678	\$ 160,298	678	\$ 160,298				
Keweenaw, MI	1,092	\$ 472,599	1,092	\$ 472,599				
Lake, MI	2,089	\$ 687,816	2,089	\$ 687,816				
Lapeer, MI	3,363	\$ 818,910	480	\$ 90,913	2,663	\$ 658,728	220	\$ 69,270
Leelanau, MI	1,452	\$ 354,600	410	\$ 64,742			1,042	\$ 289,858
Lenawee, MI	52	\$ 17,235			52	\$ 17,235		
Livingston, MI	1,579	\$ 312,398	1,186	\$ 231,826	393	\$ 80,571		
Luce, MI	1,202	\$ 454,878	1,202	\$ 454,878				
Mackinac, MI	3,096	\$ 1,300,705	2,176	\$ 954,291			920	\$ 346,415
Macomb, MI	601	\$ 106,486	413	\$ 72,448	188	\$ 34,038		
Manistee, MI	1,322	\$ 556,020	908	\$ 400,111			414	\$ 155,909
Marquette, MI	3,222	\$ 1,733,709	3,222	\$ 1,733,709				
Mason, MI	3,074	\$ 1,100,091	2,242	\$ 876,671	832	\$ 223,420		
Mecosta, MI	251	\$ 70,786	20	\$ 4,021	34	\$ 10,233	197	\$ 56,532
Menominee, MI	3,258	\$ 1,492,005	3,258	\$ 1,492,005				
Midland, MI	671	\$ 191,947	531	\$ 149,438			140	\$ 42,509
Missaukee, MI	3,337	\$ 1,187,593	697	\$ 259,034	6	\$ 3,544	2,634	\$ 925,015
Monroe, MI	867	\$ 202,513	212	\$ 60,488	589	\$ 125,521	66	\$ 16,504
Montcalm, MI	302	\$ 75,346			113	\$ 40,497	189	\$ 34,848
Montmorency, MI	2,610	\$ 1,047,135			2,610	\$ 1,047,135		
Muskegon, MI	1,651	\$ 404,663	280	\$ 58,931	1,371	\$ 345,732		
Newaygo, MI	3,533	\$ 936,440	2,680	\$ 685,122	853	\$ 251,318		

County Name	CAF Homes and Business Supported	CAF Total Support	AT&T Homes and Businesses Supported	AT&T County Carrier Total Support	Frontier Homes and Businesses Supported	Frontier County Carrier Total Support	CenturyLink Homes and Businesses Supported	CenturyLink County Carrier Total Support
Oakland, MI	375	\$ 99,840	363	\$ 95,410	12	\$ 4,430		
Oceana, MI	3,211	\$ 953,513	17	\$ 11,287	3,194	\$ 942,226		
Ogemaw, MI	2,569	\$ 849,050	952	\$ 294,510	1,359	\$ 459,801	258	\$ 94,740
Ontonagon, MI	297	\$ 171,587	297	\$ 171,587				
Osceola, MI	11	\$ 7,279	11	\$ 7,279				
Oscoda, MI	3,332	\$ 1,251,989			3,304	\$ 1,248,731	28	\$ 3,258
Otsego, MI	1,651	\$ 593,703	3	\$ 327	1,390	\$ 505,897	258	\$ 87,480
Ottawa, MI	1,200	\$ 319,534	317	\$ 83,706	637	\$ 175,498	246	\$ 60,330
Presque Isle, MI	2,967	\$ 1,189,920	3	\$ 3,716	2,964	\$ 1,186,203		
Roscommon, MI	854	\$ 411,426	431	\$ 204,389	423	\$ 207,037		
Saginaw, MI	1,452	\$ 416,727	459	\$ 158,780	11	\$ 2,915	982	\$ 255,032
St Clair, MI	4,561	\$ 936,558	340	\$ 78,861	4,221	\$ 857,697		
St Joseph, MI	1,838	\$ 591,746	18	\$ 9,145	1,820	\$ 582,601		
Sanilac, MI	9,681	\$ 3,688,204	5,351	\$ 1,966,557	3,453	\$ 1,406,083	877	\$ 315,563
Schoolcraft, MI	1,966	\$ 1,103,294	297	\$ 180,649			1,669	\$ 922,644
Shiawassee, MI	2,632	\$ 891,210	205	\$ 43,485	2,023	\$ 715,486	404	\$ 132,240
Tuscola, MI	6,484	\$ 2,291,716	3,085	\$ 1,179,249	1,954	\$ 641,779	1,445	\$ 470,689
Van Buren, MI	3,623	\$ 838,415	186	\$ 37,787	3,437	\$ 800,628		
Washtenaw, MI	2,058	\$ 555,257	1,617	\$ 435,687	441	\$ 119,570		
Wayne, MI	541	\$ 157,466	541	\$ 157,466				
Wexford, MI	1,921	\$ 646,012	1,850	\$ 608,692			71	\$ 37,320
Totals/Averages	180,379	\$ 60,512,357	86,633	\$ 29,749,178	68,516	\$ 21,735,148	25,230	\$ 9,028,031

Michigan CAF2 Statistics

Do FCC census block maps adequately represent rural unserved areas?

County Name	# of CAF census blocks	Population	Land Square miles	# of CAF Cblocks/per square mile	Population/# of CAF Cblocks
Alcona, MI	1,464	10,352	674	2.17	7.07
Alger, MI	1,946	9,219	918	2.12	4.74
Allegan, MI	4,248	115,548	828	5.13	27.20
Alpena, MI	1,855	28,704	574	3.23	15.47
Antrim, MI	2,426	23,144	477	5.09	9.54
Arenac, MI	1,735	15,122	367	4.73	8.72
Baraga, MI	2,025	8,503	904	2.24	4.20
Barry, MI	2,580	59,702	556	4.64	23.14
Bay, MI	3,682	104,747	444	8.29	28.45
Benzie, MI	1,709	17,572	321	5.32	10.28
Berrien, MI	6,232	154,010	571	10.91	24.71
Branch, MI	2,329	43,427	507	4.59	18.65
Calhoun, MI	5,277	134,386	709	7.45	25.47
Cass, MI	2,625	51,599	492	5.33	19.66
Charlevoix, MI	2,148	26,174	417	5.15	12.19
Cheboygan, MI	3,242	25,401	716	4.53	7.83
Chippewa, MI	3,674	37,724	1,561	2.35	10.27
Clare, MI	2,787	30,358	567	4.92	10.89
Clinton, MI	2,865	77,888	572	5.01	27.19
Crawford, MI	3,292	13,744	558	5.90	4.17
Delta, MI	2,961	36,202	1,170	2.53	12.23
Dickinson, MI	2,454	25,535	766	3.20	10.41
Eaton, MI	3,395	109,160	576	5.89	32.15
Emmet, MI	2,068	33,182	468	4.42	16.05
Genesee, MI	8,986	408,615	640	14.05	45.47
Gladwin, MI	1,775	25,122	507	3.50	14.15
Gogebic, MI	2,030	15,243	1,102	1.84	7.51
Grand Traverse, MI	2,580	92,084	465	5.55	35.69
Gratiot, MI	2,393	41,202	570	4.20	17.22
Hillsdale, MI	2,631	45,774	599	4.39	17.40
Houghton, MI	2,736	36,555	1,012	2.70	13.36
Huron, MI	3,298	31,481	837	3.94	9.55
Ingham, MI	3,468	288,051	559	6.20	83.06
Ionia, MI	2,743	64,232	573	4.79	23.42
Iosco, MI	2,406	25,327	549	4.38	10.53
Iron, MI	2,682	11,195	1,166	2.30	4.17
Isabella, MI	2,595	71,282	574	4.52	27.47
Jackson, MI	5,239	158,460	707	7.41	30.25
Kalamazoo, MI	5,785	261,654	562	10.30	45.23
Kalkaska, MI	2,781	17,263	561	4.96	6.21
Kent, MI	11,667	642,173	856	13.63	55.04
Keweenaw, MI	858	2,199	541	1.59	2.56

County Name	# of CAF census blocks	Population	Land Square miles	# of CAF Cblocks/per square mile	Population/# of CAF Cblocks
Lake, MI	2,105	11,496	567	3.71	5.46
Lapeer, MI	3,050	88,340	654	4.66	28.96
Leelanau, MI	1,751	21,765	349	5.02	12.43
Lenawee, MI	3,803	98,504	751	5.07	25.90
Livingston, MI	4,974	188,624	568	8.75	37.92
Luce, MI	1,353	6,358	903	1.50	4.70
Mackinac, MI	1,856	10,820	1,022	1.82	5.83
Macomb, MI	13,279	867,730	480	27.64	65.35
Manistee, MI	2,380	24,373	544	4.38	10.24
Marquette, MI	5,635	66,435	1,821	3.09	11.79
Mason, MI	2,229	28,876	495	4.50	12.95
Mecosta, MI	2,672	43,221	556	4.81	16.18
Menominee, MI	2,221	23,281	1,044	2.13	10.48
Midland, MI	2,677	83,462	521	5.14	31.18
Missaukee, MI	1,672	15,102	567	2.95	9.03
Monroe, MI	4,661	149,208	551	8.46	32.01
Montcalm, MI	3,150	62,974	708	4.45	19.99
Montmorency, MI	2,399	9,173	548	4.38	3.82
Muskegon, MI	5,582	173,408	509	10.96	31.07
Newaygo, MI	3,483	47,938	842	4.13	13.76
Oakland, MI	20,596	1,243,970	873	23.61	60.40
Oceana, MI	3,449	26,027	541	6.38	7.55
Ogemaw, MI	1,948	20,904	564	3.45	10.73
Ontonagon, MI	1,605	5,911	1,312	1.22	3.68
Osceola, MI	2,090	23,110	566	3.69	11.06
Oscoda, MI	1,988	8,264	565	3.52	4.16
Otsego, MI	2,308	24,470	515	4.49	10.60
Ottawa, MI	5,509	282,250	566	9.74	51.23
Presque Isle, MI	2,088	12,762	660	3.16	6.11
Roscommon, MI	2,802	23,700	521	5.37	8.46
Saginaw, MI	6,713	192,326	809	8.30	28.65
St Clair, MI	5,261	159,587	724	7.26	30.33
St Joseph, MI	3,877	60,853	504	7.70	15.70
Sanilac, MI	2,678	41,409	964	2.78	15.46
Schoolcraft, MI	2,073	8,001	1,178	1.76	3.86
Shiawassee, MI	3,074	68,554	539	5.71	22.30
Tuscola, MI	2,985	53,338	812	3.67	17.87
Van Buren, MI	3,467	75,223	611	5.68	21.70
Washtenaw, MI	6,541	364,709	710	9.21	55.76
Wayne, MI	35,944	1,749,366	614	58.52	48.67
Wexford, MI	2,300	33,163	566	4.07	14.42
Totals/Averages	325,900	9,928,300	56,804	5.74	30.46

Frontier CAF2 Progress EOY 2018

	Households					
Total Michigan	692	43,581	37	43,618	85,952	129,570

Exchange/Community	Number of Projects	CAF II High Cost	CAF II Extremely High Cost	CAF II Total	Non-CAF Validated Locations	Broadband Site Total
ALDEN, MI Total	1	8	-	8	-	8
ALLEN, MI Total	1	182	-	182	95	277
ALMONT, MI Total	4	362	-	362	1,824	2,186
ATLANTA, MI Total	26	1,391	5	1,396	1,300	2,696
AVOCA, MI Total	8	622	-	622	229	851
BANGOR, MI Total	15	867	-	867	1,624	2,491
BATH, MI Total	5	759	-	759	701	1,460
BRONSON, MI Total	8	405	-	405	1,403	1,808
BROWN CITY, MI Total	15	1,116	2	1,118	478	1,596
BUNDY HILL, MI Total	6	527	-	527	583	1,110
BURR OAK, MI Total	1	28	-	28	467	495
CAPAC, MI Total	17	1,517	-	1,517	1,358	2,875
CASS CITY, MI Total	8	708	-	708	1,445	2,153
CENTRAL LAKE, MI Total	1	5	-	5	885	890
CENTREVILLE, MI Total	4	329	-	329	875	1,204
CLIFFORD, MI Total	2	130	-	130	45	175
COLDWATER LAKE, MI Total	5	183	-	183	388	571
COLDWATER MI, MI Total	11	450	1	451	549	1,000
COLON, MI Total	4	139	3	142	87	229
COLUMBIAVILLE, MI Total	3	239	-	239	779	1,018
CONCORD, MI Total	14	1,044	1	1,045	666	1,711
CONKLIN, MI Total	3	193	-	193	125	318
COOPERSVILLE, MI Total	4	123	-	123	2,038	2,161
COVERT, MI Total	6	263	-	263	615	878
DE WITT, MI Total	3	184	-	184	580	764
DECATUR, MI Total	6	383	-	383	1,335	1,718
DOWAGIAC, MI Total	1	16	-	16	2,705	2,721
DUNDEE, MI Total	1	39	-	39	129	168
ELLSWORTH, MI Total	1	36	-	36	319	355
EMMETT, MI Total	8	645	-	645	241	886
FAIRVIEW, MI Total	4	347	-	347	166	513
FENNVILLE, MI Total	2	153	-	153	1,047	1,200
FITCHBURG, MI Total	3	171	-	171	2	173
FOWLER PEWAMO, MI Total	1	43	-	43	308	351
FRUITPORT, MI Total	1	85	-	85	63	148
GAYLORD, MI Total	1	102	-	102	113	215
GLENN, MI Total	5	246	-	246	452	698
GOBLES, MI Total	1	54	-	54	834	888
GOODELLS, MI Total	4	237	-	237	211	448
GRAND JUNCTION, MI Total	2	279	-	279	308	587
GRAND LEDGE, MI Total	4	187	-	187	234	421
GRASS LAKE, MI Total	18	683	-	683	1,867	2,550
GRAYLING, MI Total	23	1,671	-	1,671	3,001	4,672
GREGORY, MI Total	4	181	-	181	623	804
HAMILTON, MI Total	11	625	-	625	363	988
HANOVER, MI Total	11	601	-	601	518	1,119
HART, MI Total	4	232	-	232	1,415	1,647
HARTFORD, MI Total	7	396	-	396	1,548	1,944
HESPERIA, MI Total	5	255	-	255	813	1,068
HILLMAN, MI Total	12	906	-	906	944	1,850

HOLTON, MI Total	1	97	-	97	234	331
HOMER, MI Total	2	148	4	152	1,419	1,571
IMLAY CITY, MI Total	19	1,544	2	1,546	1,876	3,422
JEDDO, MI Total	14	761	-	761	952	1,713
KINGSTON, MI Total	3	300	-	300	223	523
LACOTA, MI Total	1	173	-	173	31	204
LAINGSBURG, MI Total	3	266	-	266	1,147	1,413
LAMBERTVILLE, MI Total	2	149	-	149	60	209
LAWRENCE, MI Total	6	344	-	344	1,677	2,021
LEWISTON, MI Total	24	1,932	-	1,932	2,327	4,259
LONG LAKE, MI Total	1	49	-	49	181	230
LUDINGTON, MI Total	10	554	-	554	570	1,124
LUPTON, MI Total	5	215	-	215	551	766
MEMPHIS, MI Total	6	535	-	535	930	1,465
MENDON, MI Total	8	497	-	497	555	1,052
METAMORA, MI Total	2	140	-	140	507	647
MIO, MI Total	8	872	-	872	1,425	2,297
MUNITH, MI Total	10	542	-	542	133	675
MUSKEGON (WOLF LAKE), MI Total	1	12	-	12	1,830	1,842
MUSKEGON DALTON, MI Total	1	18	-	18	-	18
MUSKEGON HEIGHTS, MI Total	1	35	-	35	-	35
MUSKEGON MAIN, MI Total	1	6	-	6	-	6
NORTH BRANCH, MI Total	10	857	-	857	1,231	2,088
ONAWAY, MI Total	8	490	6	496	798	1,294
ONONDAGA, MI Total	1	124	-	124	-	124
OVID, MI Total	7	325	-	325	242	567
OWOSSO, MI Total	6	191	-	191	426	617
PARMA, MI Total	8	464	-	464	761	1,225
PAW PAW, MI Total	6	242	-	242	1,940	2,182
POSEN, MI Total	16	775	1	776	129	905
PRESCOTT, MI Total	1	15	-	15	687	702
PULLMAN, MI Total	5	532	-	532	708	1,240
QUINCY, MI Total	3	176	-	176	1,095	1,271
RAVENNA, MI Total	7	572	-	572	633	1,205
REMUS, MI Total	4	220	-	220	100	320
RICHMOND, MI Total	2	11	-	11	130	141
RIVES JUNCTION, MI Total	8	663	-	663	586	1,249
ROGERS CITY, MI Total	6	543	-	543	1,474	2,017
ROSE CITY, MI Total	17	1,059	-	1,059	563	1,622
SALINE, MI Total	1	21	-	21	-	21
SAUGATUCK, MI Total	3	83	-	83	2,501	2,584
SHELBY, MI Total	10	626	3	629	1,539	2,168
SISTER LAKES, MI Total	1	91	-	91	1,416	1,507
SMITHS CREEK, MI Total	6	287	-	287	818	1,105
SOUTH HAVEN, MI Total	6	248	-	248	305	553
ST JOHNS, MI Total	19	439	6	445	723	1,168
STOCKBRIDGE, MI Total	11	731	-	731	758	1,489
STURGIS, MI Total	2	19	-	19	310	329
TEKONSHA, MI Total	1	32	1	33	467	500
THREE RIVERS, MI Total	1	16	-	16	1	17
TWIN LAKE, MI Total	1	56	-	56	56	112
UNION CITY, MI Total	9	575	-	575	1,177	1,752
VANDERBILT, MI Total	6	331	1	332	82	414
WACOUSTA, MI Total	8	384	-	384	742	1,126
WEBBERVILLE, MI Total	13	831	1	832	842	1,674
WHITE LAKE, MI Total	4	40	-	40	3,350	3,390
WHITEHALL, MI Total	5	302	-	302	312	614
WILLIAMSTON, MI Total	6	319	-	319	2,726	3,045
YALE, MI Total	20	1,355	-	1,355	998	2,353