This form is issued under authority of Sections 311.34d and 211.150, M.C.L. Filing of this form is mandatory. Failure to file is punishable under Section 211.119, M.C.L

COUNTY:	MACOMB					
2019 CPI =	1.024		1.024, STC Bulletin 15 of	2018)		
Code	Taxing	2018 Taxable Value	2019 Taxable Value	Taxable Value	Taxable Value	2019 Millage
Number	Jurisidiction	as of 5/29/2018	as of 5/28/2019	of Losses	of Additions	Reduction Fraction (1)
502010	Center Line	146,128,238	150,695,568	2,373,830	3,223,742	0.9982
502020	Eastpointe	463,529,302	483,045,604	3,053,051	6,086,341	0.9886
502030	Fraser	441,632,053	456,255,959	8,982,357	9,818,197	0.9924
502040	Memphis	18,763,619	19,606,818	202,669	306,998	IC
502050	Mount Clemens	322,592,854	337,340,643	2,824,740	8,747,079	0.9965
502060	New Baltimore	386,267,973	404,845,468	1,331,275	7,461,779	0.9919
502070	Richmond City	180,899,574	188,997,865	1,106,097	3,827,278	IC
502080	Roseville	886,065,607	924,583,943	10,321,620	22,991,207	0.9946
502090	St. Clair Shores	1,522,428,480	1,596,656,575	8,204,030	22,332,779	0.9849
502100	Sterling Heights	4,219,681,735	4,447,236,466	38,098,071	136,995,304	0.9934
502110	Utica	191,101,115	203,529,621	2,487,136	8,650,045	0.9911
502120	Warren	3,330,627,550	3,476,457,358	40,867,070	89,663,630	0.9947
501010	Armada Twp.	307,239,345	324,355,448	4,010,197	19,338,396	1.0000
501020	Bruce Twp.	474,730,376	496,508,252	5,601,406	13,507,043	0.9946
501030	Chesterfield Twp.	1,626,298,040	1,724,254,966	13,232,850	58,087,999	0.9914
501040	Clinton Twp.	2,861,140,967	2,970,540,136	24,363,415	51,155,554	0.9950
501050	Harrison Twp.	922,526,307	965,261,173	2,817,317	14,121,312	0.9902
502035	Grosse Pointe Shores	11,286,854	11,359,205	1,800	113,200	IC
501070	Lenox Twp.	278,821,799	294,131,395	2,067,311	9,183,204	0.9946
501080	Macomb Twp.	3,478,322,982	3,670,644,566	17,168,186	96,363,662	0.9916
501090	Ray Twp.	205,260,677	214,702,685	242,847	3,849,823	0.9957
501100	Richmond Twp.	172,710,245	178,769,501	595,087	2,008,065	0.9971
501110	Shelby Twp.	3,300,404,264	3,472,695,591	24,228,481	90,458,652	0.9919
501120	Washington Twp.	1,375,574,368	1,448,927,719	3,099,584	25,723,505	0.9875

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COUNTY:	MACOMB	
2019 CPI =	1.024	(ie: IRM 2.4% entered as 1.024, STC Bulletin 15 of 2018)

2019 CF1 =	1.024	•	1.024, 310 Dulletiii 13 0i			
Code	Taxing	2018 Taxable Value	2019 Taxable Value	Taxable Value	Taxable Value	2019 Millage
Number	Jurisidiction	as of 5/29/2018	as of 5/28/2019	of Losses	of Additions	Reduction Fraction (1)
	Macomb County	27,124,034,324	28,461,402,525	217,280,427	704,014,794	0.9926
	Macomb Co Zoo	27,124,034,324	28,461,402,525	217,280,427	704,014,794	0.9926
	Macomb Veterans	27,124,034,324	28,461,402,525	217,280,427	704,014,794	0.9926
	Macomb Arts Millage	27,124,034,324	28,461,402,525	217,280,427	704,014,794	0.9926
	Macomb Co SMART	27,124,034,324	28,461,402,525	217,280,427	704,014,794	0.9926
50000	Macomb I.S.D.	26,959,606,976	28,289,614,784	216,815,160	701,439,458	IC
50600	Community College	27,124,034,324	28,461,402,525	217,280,427	704,014,794	0.9926
	H.C.M.A.	27,124,034,324	28,461,402,525	217,280,427	704,014,794	IC
503010	Armada Village	41,105,597	43,121,756	305,279	1,135,600	0.9951
503030	New Haven Village	84,706,954	92,578,446	740,785	4,910,817	0.9808
503040	Romeo Village	152,995,855	162,502,786	1,195,241	4,186,622	0.9819
	Armada Library	307,239,345	324,355,448	4,010,197	19,338,396	1.0000
	Chesterfield Library	1,626,298,040	1,724,254,966	13,232,850	58,087,999	0.9914
	Clinton - Macomb Library	6,194,475,114	6,490,197,875	40,280,348	143,386,956	0.9929
	Mount Clemens Library	467,581,689	488,327,470	4,075,993	12,879,339	0.9983
	Romeo Library	1,849,142,411	1,944,693,599	8,700,990	39,648,237	0.9893
	Eastpointe DDA	8,594,014	8,752,954	343,200	356,100	1.0000
	Mt. Clemens DDA	26,963,662	26,946,295	0	0	1.0000
	Romeo DDA	9,757,799	10,251,062	86,913	118,100	0.9773
	Utica DDA	25,430,837	26,124,843	603,116	558,600	0.9944

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COUNTY: MACOMB

2019 CPI = 1.024 (ie: IRM 2.4% entered as 1.024, STC Bulletin 15 of 2018)

Code	Taxing	2018 Taxable Value	2019 Taxable Value	Taxable Value	Taxable Value	2019 Millage
Number	Jurisidiction	as of 5/29/2018	as of 5/28/2019	of Losses	of Additions	Reduction Fraction (1)
50040	Anchor Bay S. D.	1,090,921,863	1,148,856,500	4,094,215	23,601,938	IC
50050	Armada S. D.	427,150,757	445,152,292	4,080,339	17,712,408	IC
50010	Center Line S. D.	411,146,434	432,109,069	7,413,072	15,064,209	0.9913
50080	Chippewa Valley S. D.	3,610,335,439	3,765,264,010	23,577,799	74,038,640	0.9950
50070	Clintondale S. D.	299,373,066	310,275,619	3,339,765	5,014,770	0.9930
50020	Eastpointe SD	517,771,628	539,580,626	3,576,352	7,471,631	0.9895
50090	Fitzgerald S. D.	351,284,248	365,299,990	8,124,907	13,765,400	0.9996
50100	Fraser S. D.	833,764,853	861,924,028	12,494,692	15,007,017	0.9930
50120	Lakeshore S. D.	539,731,622	567,070,415	2,172,010	9,440,224	0.9871
50130	Lakeview S. D.	538,795,832	562,847,586	2,436,896	5,262,510	0.9850
50140	L'Anse Creuse S. D.	2,496,335,470	2,628,363,593	19,929,417	68,732,642	0.9907
50160	Mount Clemens S. D.	454,209,612	474,313,335	4,033,793	12,340,839	0.9979
50170	New Haven S. D.	641,657,616	695,215,745	3,975,008	35,360,775	0.9896
50180	Richmond S. D.	334,193,798	347,505,088	1,818,849	5,904,672	IC
50190	Romeo	1,749,438,694	1,847,247,254	9,242,419	45,923,731	IC
50030	Roseville S. D.	813,833,851	849,549,760	9,438,919	22,040,367	0.9954
50200	South Lake S. D.	506,402,199	531,479,301	4,138,995	8,734,245	0.9839
50210	Utica S. D.	7,139,592,675	7,497,592,560	48,769,388	183,525,163	0.9927
50220	Van Dyke S. D.	364,144,460	392,345,863	8,749,553	27,616,536	0.9978
50230	Warren Con. S. D.	3,322,068,987	3,491,762,347	27,648,824	96,954,885	IC
50240	Warren Woods S. D.	517,453,872	535,859,803	7,759,948	7,926,856	0.9886
44020	Almont S.D.	45,431,580	47,391,782	201,618	866,438	IC
63260	Rochester S. D.	64,230,245		11,280	1,169,400	IC
74120	Memphis S. D.	54,765,523	56,770,681	252,369	539,498	IC

⁽¹⁾ If this calculation results in a number greater that 1.0000, enter 1.0000.

2019 Millage Reduction Fraction Computation - Exc Ren Zones

This form is issued under authority of Sections 311.34d and 211.150, M.C.L. Filing of this form is mandatory. Failure to file is punishable under Section 211.119, M.C.L.

COUNTY:	MACOMB					
2019 CPI =	1.024	(ie: IRM 2.4% entered as	1.024, STC Bulletin 15 of	2018)		
Code	Taxing	2018 Taxable Value	2019 Taxable Value	Taxable Value	Taxable Value	2019 Millage
Number	Jurisidiction (1)	as of 5/29/2018	as of 5/28/2019	of Losses	of Additions	Reduction Fraction (1)
502010	Center Line	146,128,238	150,695,568	2,373,830	3,223,742	0.9982
502020	Eastpointe	463,529,302	483,045,604	3,053,051	6,086,341	0.9886
502030	Fraser	441,632,053	456,255,959	8,982,357	9,818,197	0.9924
502040	Memphis	18,763,619	19,606,818	202,669	306,998	IC
502050	Mount Clemens	322,038,704	336,784,043	2,824,340	8,747,079	0.9965
502060	New Baltimore	384,996,054	403,557,286	1,328,175	7,461,779	0.9919
502070	Richmond City	180,899,574	188,997,865	1,106,097	3,827,278	IC
502080	Roseville	886,065,607	924,583,943	10,321,620	22,991,207	0.9946
502090	St. Clair Shores	1,522,428,480	1,596,656,575	8,204,030	22,332,779	0.9849
502100	Sterling Heights	4,217,745,625	4,447,236,466	38,098,071	138,952,383	0.9934
502110	Utica	191,101,115	203,529,621	2,487,136	8,650,045	0.9911
502120	Warren	3,323,106,652	3,471,348,684	37,918,091	89,350,929	0.9947
501010	Armada Twp.	307,239,345	324,355,448	4,010,197	19,338,396	1.0000
501020	Bruce Twp.	474,708,521	496,485,873	5,601,406	13,507,043	0.9946
501030	Chesterfield Twp.	1,614,165,398	1,722,822,648	13,188,250	69,981,599	0.9919
501040	Clinton Twp.	2,853,987,011	2,964,193,221	23,819,015	51,636,480	0.9950
501050	Harrison Twp.	922,526,307	965,261,173	2,817,317	14,121,312	0.9902
502035	Grosse Pointe Shores	11,286,854	11,359,205	1,800	113,200	IC
501070	Lenox Twp.	278,495,134	293,797,607	2,066,611	9,183,204	0.9945
501080	Macomb Twp.	3,469,731,075	3,661,838,414	17,041,386	96,363,662	0.9916
501090	Ray Twp.	205,260,677	214,702,685	242,847	3,849,823	0.9957
501100	Richmond Twp.	172,710,245	178,769,501	595,087	2,008,065	0.9971
501110	Shelby Twp.	3,297,601,601	3,469,889,348	24,218,981	90,265,452	0.9918
501120	Washington Twp.	1,374,433,890	1,448,207,726	3,099,584	26,141,194	0.9875

2019 Millage Reduction Fraction Computation - Exc Ren Zones

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COUNTY:	MACOMB					
2019 CPI =	1.024	(ie: IRM 2.4% entered as	1.024, STC Bulletin 15 of	2018)		
Code	Taxing	2018 Taxable Value	2019 Taxable Value	Taxable Value	Taxable Value	2019 Millage
Number	Jurisidiction (1)	as of 5/29/2018	as of 5/28/2019	of Losses	of Additions	Reduction Fraction (1)
	Macomb County	27,080,581,081	28,433,981,281	213,605,748	718,261,987	0.9926
	Macomb Co Zoo	27,080,581,081	28,433,981,281	213,605,748	718,261,987	0.9926
	Macomb Veterans	27,080,581,081	28,433,981,281	213,605,748	718,261,987	0.9926
	Macomb Arts Millage	27,080,581,081	28,433,981,281	213,605,748	718,261,987	0.9926
	Macomb Co SMART	27,080,581,081	28,433,981,281	213,605,748	718,261,987	0.9926
50000	Macomb I.S.D.	26,916,153,733	28,262,193,540	213,140,481	715,686,651	IC
50600	Community College	27,080,581,081	28,433,981,281	213,605,748	718,261,987	0.9926
	H.C.M.A.	27,080,581,081	28,433,981,281	213,605,748	718,261,987	IC
503010	Armada Village	41,105,597	43,121,756	305,279	1,135,600	0.9951
503030	New Haven Village	84,380,289	92,244,658	740,085	4,910,817	0.9807
503040	Romeo Village	152,275,991	162,192,029	1,195,241	4,604,311	0.9817
	Armada Library	307,239,345	324,355,448	4,010,197	19,338,396	
	Chesterfield Library	1,614,165,398	1,722,822,648	13,188,250	69,981,599	0.9919
	Clinton - Macomb Library	6,178,729,251	6,475,044,808	39,609,148	143,867,882	0.9929
	Mount Clemens Library	467,027,539	487,770,870	4,075,593	12,879,339	0.9983
	Romeo Library	1,849,142,411	1,944,693,599	8,700,990	39,648,237	0.9893
	Eastpointe DDA	8,594,014	8,752,954	343,200	356,100	1.0000
	Mt. Clemens DDA	26,963,662	26,946,295	0	0	1.0000
	Romeo DDA	9,757,799	10,251,062	86,913	118,100	0.9773
	Utica DDA	25,430,837	26,124,843	603,116	558,600	0.9944

2019 Millage Reduction Fraction Computation - Exc Ren Zones

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COUNTY:	MACOMB					
2019 CPI =	1.024	(ie: IRM 2.4% entered as	1.024, STC Bulletin 15 of	2018)		
Code	Taxing	2018 Taxable Value	2019 Taxable Value	Taxable Value	Taxable Value	2019 Millage
Number	Jurisidiction (1)	as of 5/29/2018	as of 5/28/2019	of Losses	of Additions	Reduction Fraction (1)
50040		1 222 242 244	4.447.500.040	1 001 115	00.004.000	
50040	Anchor Bay S. D.	1,089,649,944	1,147,568,318	4,091,115	23,601,938	IC
50050	Armada S. D.	427,150,757	445,152,292	4,080,339	17,712,408	IC
50010	Center Line S. D.	411,146,434	432,109,069	7,413,072	15,064,209	0.9913
50080	Chippewa Valley S. D.	3,602,007,344	3,756,707,597	23,469,799	74,036,340	0.9950
50070	Clintondale S. D.	299,160,904	310,067,866	3,335,665	5,014,770	0.9930
50020	Eastpointe SD	517,771,628	539,580,626	3,576,352	7,471,631	0.9895
50090	Fitzgerald S. D.	351,284,248	365,299,990	8,124,907	13,765,400	0.9996
50100	Fraser S. D.	833,212,606	861,364,079	12,493,092	15,007,017	0.9930
50120	Lakeshore S. D.	539,731,622	567,070,415	2,172,010	9,440,224	0.9871
50130	Lakeview S. D.	538,795,832	562,847,586	2,436,896	5,262,510	0.9850
50140	L'Anse Creuse S. D.	2,489,200,747	2,622,053,296	19,371,917	69,215,868	0.9907
50160	Mount Clemens S. D.	453,655,462	473,756,735	4,033,393	12,340,839	0.9978
50170	New Haven S. D.	629,679,673	693,930,984	3,929,708	47,254,375	0.9909
50180	Richmond S. D.	334,193,798	347,505,088	1,818,849	5,904,672	IC
50190	Romeo S. D.	1,748,276,361	1,846,504,882	9,242,419	46,341,420	IC
50030	Roseville S. D.	813,833,851	849,549,760	9,438,919	22,040,367	0.9954
50200	South Lake S. D.	506,402,199	531,479,301	4,138,995	8,734,245	0.9839
50210	Utica S. D.	7,136,790,012	7,494,786,317	48,759,888	183,331,963	0.9927
50220	Van Dyke S. D.	364,144,460	392,345,863	8,749,553	27,616,536	0.9978
50230	Warren Con. S. D.	3,320,132,877	3,491,762,347	27,648,824	98,934,764	IC
50240	Warren Woods S. D.	509,932,974	530,751,129	4,810,969	7,614,155	0.9887
44020	Almont S.D.	45,431,580	47,391,782	201,618	866,438	IC
63260	Rochester S. D.	64,230,245	67,625,278	11,280	1,169,400	IC
74120	Memphis S. D.	54,765,523	56,770,681	252,369	539,498	IC

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COUNTY: MACOMB

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Code Number	Taxing Jurisidiction (1)	2018 Taxable Value as of 5/29/2018	2019 Taxable Value as of 5/28/2019	Taxable Value of Losses	Taxable Value of Additions	2019 Millage Reduction Fraction (1)
		400 400 0			- aa (aaa	
50040	Anchor Bay S. D.	182,156,734	197,157,824	882,059	7,681,600	IC
50050	Armada S. D.	145,680,693	150,449,518	3,629,748	12,491,307	IC
50010	Center Line S. D.	206,835,135	219,067,981	721,320	6,697,644	0.9938
50080	Chippewa Valley S. D.	698,840,615	736,172,293	2,161,958	28,175,543	1.0000
50070	Clintondale S. D.	123,408,041	128,246,495	145,754	1,305,374	0.9943
50020	Eastpointe SD	262,981,100	274,753,466	706,740	3,476,582	0.9900
50090	Fitzgerald S. D.	208,028,362	221,231,789	581,565	7,843,948	0.9955
50100	Fraser S. D.	282,536,768	296,543,690	892,990	6,110,089	0.9930
50120	Lakeshore S. D.	111,211,984	119,825,476	472,569	5,634,850	0.9931
50130	Lakeview S. D.	126,405,949	131,933,303	280,384	1,225,100	0.9881
50140	L'Anse Creuse S. D.	789,877,270	847,251,251	1,682,675	30,832,726	0.9886
50160	Mount Clemens S. D.	206,850,617	216,643,509	1,015,705	5,866,700	1.0000
50170	New Haven S. D.	149,206,735	170,534,663	512,003	18,251,692	0.9999
50180	Richmond S. D.	95,993,401	98,848,505	397,014	1,988,800	IC
50190	Romeo S. D.	352,849,741	396,949,492	3,452,105	15,955,216	IC
50030	Roseville S. D.	400,007,464	420,623,957	1,531,133	9,551,543	0.9926
50200	South Lake S. D.	177,714,154	186,364,331	1,692,647	5,664,317	0.9975
50210	Utica S. D.	1,686,035,539	1,831,779,078	4,852,966	95,057,529	0.9913
50220	Van Dyke S. D.	234,747,264	252,802,105	440,921	10,869,319	0.9917
50230	Warren Con. S. D.	1,233,595,278	1,310,191,806	2,654,580	38,267,469	IC
50240	Warren Woods S. D.	157,951,749	164,079,875	388,412	1,637,886	0.9932
44020	Almont S.D.	7,729,918	8,040,498	17,900	221,800	IC
63260	Rochester S. D.	2,680,724	3,400,874	600	408,200	IC
74120	Memphis S. D.	20,683,094	21,069,260	19,800	142,912	IC