

2010 Representative Assembly Reapportionment

Enclosed is a Excel Workbook which better clarifies the proposed changes that you will vote to support the RA reapportionment which changes the current number of seats in the following circuits as indicated below:

- Circuit 3 (Wayne) - decreased from 20 to 18 seats, as in the preliminary study
- Circuit 6 (Oakland) - increased from 27 to 28 seats, as in the preliminary study
- Circuit 13(Antrim, Grand Traverse, and Leelanau) - increased from 2 to 3 seats, as indicated in the preliminary study
- Circuit 25 (Marquette) - decreased from 2 seats to 1 seat - not in preliminary study
- Circuit 29 (Clinton and Gratiot) - increased from 1 to 2 seats - not in preliminary study
- Circuit 30 (Ingham) - increased from 7 to 8 seats, as indicated in the preliminary study
- Circuit 39 (Lenawee) - decreased from 2 seats to 1 seat, as indicated in the preliminary study

There are three pages to the workbook, and on each page you'll see the counties along with the circuit number. The first page is sorted in circuit number order. The second page is sorted by the "fractional members" so you can see where additional seats are added to the "whole number" seats, an a line showing the cut off (Marquette missed very narrowly missed the cutoff). The third page is sorted by the number of attorneys in each circuit and the percentage of attorneys in each circuit so that you can see the total number of seats assigned, and the cut off line (which also shows that Marquette missed the cut).

Representative Assembly Reapportionment

February 1, 2010 Final Proposed

CIRCUIT NUMBER	COUNTIES	ATTORNEY POPULATION	% OF TOTAL	CURRENT ASSEMBLY MEMBERS	CALCULATED ASSEMBLY MEMBERS	WHOLE MEMBERS	FRACTIONAL MEMBERS	ADDITIONAL MEMBER ADDED	PROPOSED ASSEMBLY MEMBERS	NET CHANGE
1	Hillsdale	33	0.1000880%	1	1.085174763	1	0.085074763	0	1	0
2	Berrien	281	0.8522641%	2	1.724424494	1	0.724424494	1	2	0
3	Wayne	6,483	19.6627339%	20	17.71332383	17	0.71332383	1	18	(2)
4	Jackson	267	0.8098026%	2	1.688332171	1	0.688332171	1	2	0
5	Barry	58	0.1759122%	1	1.14952534	1	0.14952534	0	1	0
6	Oakland	10,335	31.3457281%	27	27.64386885	27	0.64386885	1	28	1
7	Ganesees	763	2.3141549%	3	2.967031634	3	0.967031634	1	3	0
8	Ionia, Montcalm	105	0.3184617%	1	1.270692427	1	0.270692427	0	1	0
9	Kalamazoo	713	2.1625064%	3	2.838130478	2	0.838130478	1	3	0
10	Saginaw	451	1.3678607%	2	2.162688423	2	0.162688423	0	2	0
11	Alger, Luce, Mackinac, Schoolcraft	42	0.1273847%	1	1.108278971	1	0.108278971	0	1	0
12	Baraga, Houghton, Keweenaw	47	0.1425495%	1	1.121167086	1	0.121167086	0	1	0
13	Antrim, Grand Traverse, Leelanau	528	1.6014073%	2	2.381196203	2	0.381196203	1	3	1
14	Muskegon	240	0.7279124%	2	1.618725547	1	0.618725547	1	2	0
15	Branch	41	0.1243517%	1	1.105698948	1	0.105698948	0	1	0
16	Macomb	1,870	5.6718508%	8	5.820903218	5	0.820903218	1	6	0
17	Kent	2,355	7.1478405%	7	7.071244427	7	0.071244427	0	7	0
18	Bay	175	0.5307695%	2	1.451154044	1	0.451154044	1	2	0
19	Benzie, Manistee	66	0.2001759%	1	1.170148525	1	0.170148525	0	1	0
20	Ottawa	331	1.0039125%	2	1.85332565	1	0.85332565	1	2	0
21	Isabella	103	0.3123957%	1	1.26553838	1	0.26553838	0	1	0
22	Washtenaw	1,607	4.8739802%	5	5.14788314	5	0.14788314	0	5	0
23	Alcona, Arenac, Iosco, Oscoda	68	0.2062418%	1	1.175305572	1	0.175305572	0	1	0
24	Sanilac	40	0.1213167%	1	1.103120924	1	0.103120924	0	1	0
25	Marquette	134	0.4064178%	2	1.345455097	1	0.345455097	0	1	(1)
26	Alpena, Montmorency	59	0.1789451%	1	1.152103364	1	0.152103364	0	1	0
27	Newaygo, Oceana	85	0.1871429%	1	1.167571502	1	0.167571502	0	1	0
28	Missaukee, Wexford	61	0.1850111%	1	1.15725941	1	0.15725941	0	1	0
29	Civilton, Gratiot	150	0.4549453%	1	1.386703467	1	0.386703467	1	2	1
30	Ingham	2,465	7.4762670%	7	7.354826969	7	0.354826969	1	8	1
31	Saint Clair	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0
32	Gogebic, Ontonagon	31	0.0940720%	1	1.079918716	1	0.079918716	0	1	0
33	Charlevoix	48	0.1455825%	1	1.123745109	1	0.123745109	0	1	0
34	Ogemaw, Roscommon	47	0.1425495%	1	1.121167086	1	0.121167086	0	1	0
35	Shiawassee	94	0.2850950%	1	1.242334172	1	0.242334172	0	1	0
36	Van Buren	80	0.2428375%	1	1.206241849	1	0.206241849	0	1	0
37	Calhoun	226	0.6854509%	2	1.582633223	1	0.582633223	1	2	0
38	Monroe	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0
39	Lenawee	112	0.3398925%	2	1.286738588	1	0.286738588	0	1	(1)
40	Lapeer	114	0.3457584%	1	1.293894635	1	0.293894635	0	1	0
41	Dickinson, Iron, Menominee	87	0.2638662%	1	1.224288011	1	0.224288011	0	1	0
42	Midland	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0
43	Cass	55	0.1668133%	1	1.141791271	1	0.141791271	0	1	0
44	Livingston	392	1.1889236%	2	2.01058506	2	0.01058506	0	2	0
45	Saint Joseph	58	0.1759122%	1	1.14952534	1	0.14952534	0	1	0
46	Crawford, Kalkaska, Otsego	86	0.2608353%	1	1.221709988	1	0.221709988	0	1	0
47	Delta	61	0.1850111%	1	1.15725941	1	0.15725941	0	1	0
48	Allegan	109	0.3305936%	1	1.281004519	1	0.281004519	0	1	0
49	Mecosta, Osceola	71	0.2153408%	1	1.183039641	1	0.183039641	0	1	0
50	Chippawa	55	0.1668133%	1	1.152103364	1	0.152103364	0	1	0
51	Lake, Mason	41	0.1243517%	1	1.105698948	1	0.105698948	0	1	0
52	Huron	39	0.1182858%	1	1.100542901	1	0.100542901	0	1	0
53	Chaboygan, Presque Isle	64	0.1941100%	1	1.164993479	1	0.164993479	0	1	0
54	Tuscola	42	0.1273847%	1	1.108276971	1	0.108276971	0	1	0
55	Clare, Gladwin	56	0.1698462%	1	1.144369294	1	0.144369294	0	1	0
56	Eaton	219	0.6461982%	2	1.719268448	1	0.719268448	1	2	0
57	Emmet	118	0.3578903%	1	1.304206727	1	0.304206727	0	1	0
Totals		32,971	100%	142	142	124	18	18	142	0

* = eligible for 1 more seat from the whole number calculation

(1) = gained or lost a seat based on calculation

Apportionment. The assembly shall apportion the representatives every 6 years. The judicial circuits are the election districts. Each judicial circuit is entitled to one representative. The remaining seats are to be apportioned among the circuits on the basis of lawyer population, determined on February 1 of the reapportionment year.

Representative Assembly Reapportionment

February 1, 2010 Final Proposed

Sorted by the Circuits With the Highest Number of Attorneys and Highest Proportion of Attorneys (Columns E & F)

CIRCUIT NUMBER	COUNTIES	ATTORNEY POPULATION	% OF TOTAL	CURRENT ASSEMBLY MEMBERS	CALCULATED ASSEMBLY MEMBERS	WHOLE MEMBERS	FRACTIONAL MEMBERS	ADDITIONAL MEMBER ADDED	PROPOSED ASSEMBLY MEMBERS	NET CHANGE
8	Oakland	10,335	31.3457281%	27	27.84386885	27	0.84386885	1	28	1 *
3	Wayne	8,483	19.6627338%	20	17.71332383	17	0.71332383	1	18	(2) *
30	Ingham	2,465	7.4762670%	7	7.354826969	7	0.354826969	1	8	1 *
17	Kent	2,355	7.1426405%	7	7.071244427	7	0.071244427	0	7	0
16	Mecomb	1,870	5.6716508%	5	5.820903218	5	0.820903218	1	6	0 *
22	Washtenaw	1,607	4.8739802%	5	5.14288314	5	0.14288314	0	5	0
7	Genesee	783	2.3141549%	3	2.987031634	2	0.967031634	1	3	0 *
9	Kalamazoo	713	2.1625064%	3	2.838130476	2	0.838130476	1	3	0 *
13	Antrim, Grand Traversé, Leelanau	528	1.6014073%	2	2.381196203	2	0.381196203	1	3	1 *
10	Saginaw	451	1.3678887%	2	2.182688423	2	0.182688423	0	2	0
44	Livingston	392	1.1889238%	2	2.01058506	2	0.01058506	0	2	0
20	Ottawa	331	1.0036125%	2	1.85332565	1	0.85332565	1	2	0 *
2	Berrien	281	0.8522641%	2	1.724424494	1	0.724424494	1	2	0 *
56	Eaton	279	0.8461982%	2	1.719268448	1	0.719268448	1	2	0 *
4	Jackson	267	0.8098028%	2	1.698332171	1	0.698332171	1	2	0 *
14	Muskegon	240	0.7279124%	2	1.618725547	1	0.618725547	1	2	0 *
37	Calhoun	226	0.6854509%	2	1.582633223	1	0.582633223	1	2	0 *
31	Saint Clair	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0 *
38	Monroe	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0 *
42	Midland	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0 *
18	Bay	175	0.5307895%	2	1.451154044	1	0.451154044	1	2	0 *
29	Clinton, Grafton	150	0.4549453%	1	1.386703487	1	0.386703487	1	2	1 *
25	Marquette	134	0.4064178%	2	1.345455087	1	0.345455087	0	1	(1)
57	Emmet	118	0.3578903%	1	1.304206727	1	0.304206727	0	1	0
40	Lapeer	114	0.3457584%	1	1.293894835	1	0.293894835	0	1	0
39	Leelanau	112	0.3396925%	2	1.286738588	1	0.286738588	0	1	(1)
48	Allegan	100	0.3005936%	1	1.281004519	1	0.281004519	0	1	0
8	Ionia, Montcalm	105	0.3184617%	1	1.270692427	1	0.270692427	0	1	0
21	Isabella	103	0.3123957%	1	1.26553638	1	0.26553638	0	1	0
35	Shawassa	94	0.2850990%	1	1.242334172	1	0.242334172	0	1	0
41	Dickinson, Iron, Menominee	87	0.2636882%	1	1.224288011	1	0.224288011	0	1	0
45	Crawford, Kalamazoo, Olsago	86	0.2608353%	1	1.221709988	1	0.221709988	0	1	0
36	Van Buren	80	0.2426375%	1	1.206241849	1	0.206241849	0	1	0
49	Mecosta, Osceola	71	0.2153408%	1	1.183039641	1	0.183039641	0	1	0
23	Alcona, Arenac, Iosco, Oscoda	68	0.2062418%	1	1.175305572	1	0.175305572	0	1	0
19	Benzie, Manistee	68	0.2001759%	1	1.170149525	1	0.170149525	0	1	0
27	Newaygo, Oceana	65	0.1971429%	1	1.167571502	1	0.167571502	0	1	0
53	Cheboygan, Presque Isle	64	0.1941100%	1	1.164993479	1	0.164993479	0	1	0
28	Missaukee, Wexford	61	0.1850111%	1	1.15725941	1	0.15725941	0	1	0
47	Delta	61	0.1850111%	1	1.15725941	1	0.15725941	0	1	0
26	Alpena, Montmorency	59	0.1789451%	1	1.152103384	1	0.152103384	0	1	0
50	Chippewa	59	0.1789451%	1	1.152103384	1	0.152103384	0	1	0
5	Barry	58	0.1759122%	1	1.14952534	1	0.14952534	0	1	0
45	Saint Joseph	58	0.1759122%	1	1.14952534	1	0.14952534	0	1	0
55	Clare, Gladwin	56	0.1698462%	1	1.144369294	1	0.144369294	0	1	0
43	Cass	55	0.1668133%	1	1.141791271	1	0.141791271	0	1	0
33	Charlton	48	0.1455825%	1	1.123745109	1	0.123745109	0	1	0
12	Benzie, Houghton, Keweenaw	47	0.1425495%	1	1.121167086	1	0.121167086	0	1	0
34	Ogemaw, Roscommon	47	0.1425495%	1	1.121167086	1	0.121167086	0	1	0
11	Alcona, Luce, Mackinac, Schoolcraft	42	0.1273647%	1	1.108276971	1	0.108276971	0	1	0
54	Tuscola	42	0.1273647%	1	1.108276971	1	0.108276971	0	1	0
15	Branch	41	0.1243517%	1	1.105698948	1	0.105698948	0	1	0
51	Lake, Mason	41	0.1243517%	1	1.105698948	1	0.105698948	0	1	0
24	Saginac	40	0.1213187%	1	1.103120924	1	0.103120924	0	1	0
52	Huron	39	0.1182858%	1	1.100542901	1	0.100542901	0	1	0
1	Hillsdale	33	0.1000880%	1	1.085074763	1	0.085074763	0	1	0
22	Gogebic, Ontonagon	31	0.0940220%	1	1.079918716	1	0.079918716	0	1	0
Totals		32,971	100%	142	142	124	18	18	142	0

* = eligible for 1 more seat from the whole number calculation

(1) = gained or lost a seat based on calculation

Apportionment. The assembly shall apportion the representatives every 6 years. The judicial circuits are the election districts. Each judicial circuit is entitled to one representative. The remaining seats are to be apportioned among the circuits on the basis of lawyer population, determined on February 1 of the reapportionment year.

Representative Assembly Reapportionment

February 1, 2010 Final Proposed

Sorted by the Circuits Receiving One More Member Based on the Highest Fractional Members (Column J)

CIRCUIT NUMBER	COUNTIES	ATTORNEY POPULATION	% OF TOTAL	CURRENT ASSEMBLY MEMBERS	CALCULATED ASSEMBLY MEMBERS	WHOLE MEMBERS	FRACTIONAL MEMBERS	ADDITIONAL MEMBER ADDED	PROPOSED ASSEMBLY MEMBERS	NET CHANGE
7	Genesee	763	2.3141549%	3	2.967031634	2	0.967031634	1	3	0 *
20	Ottawa	331	1.0039125%	2	1.85332565	1	0.85332565	1	2	0 *
9	Kalamazoo	713	2.1625064%	3	2.836130478	2	0.836130478	1	3	0 *
18	Macomb	1,870	5.8716508%	6	5.820903218	5	0.820903218	1	6	0 *
2	Berrien	281	0.8522641%	2	1.724424494	1	0.724424494	1	2	0 *
56	Eaton	279	0.8461982%	2	1.719288448	1	0.719288448	1	2	0 *
3	Wayne	8,483	19.8627339%	20	17.71332383	17	0.71332383	1	18	(2) *
4	Jackson	267	0.8098026%	2	1.688332171	1	0.688332171	1	2	0 *
6	Oakland	10,335	31.3457281%	27	27.64386885	27	0.64386885	1	28	1 *
14	Muskegon	240	0.7279124%	2	1.618725547	1	0.618725547	1	2	0 *
37	Calhoun	228	0.6854509%	2	1.582633223	1	0.582633223	1	2	0 *
31	Saint Clair	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0 *
38	Monroe	222	0.6733190%	2	1.572321131	1	0.572321131	1	2	0 *
42	Midland	222	0.6733180%	2	1.572321131	1	0.572321131	1	2	0 *
18	Bay	175	0.5307895%	2	1.451154044	1	0.451154044	1	2	0 *
29	Clinton, Gratiot	150	0.4549453%	1	1.388703467	1	0.388703467	1	2	1 *
13	Antrim, Grand Traverse, Leelanau	528	1.6014073%	2	2.361196203	2	0.361196203	1	3	1 *
30	Ingham	2,465	7.4762870%	7	7.354826969	7	0.354826969	1	8	1 *
25	Marquette	134	0.4084178%	2	1.346455097	1	0.346455097	0	1	(1)
57	Emmet	118	0.3578903%	1	1.304206727	1	0.304206727	0	1	0
40	Lapeer	114	0.3457584%	1	1.293894635	1	0.293894635	0	1	0
39	Lenawee	112	0.3396925%	2	1.288738588	1	0.288738588	0	1	(1)
48	Allegan	109	0.3305936%	1	1.281004519	1	0.281004519	0	1	0
8	Ionia, Montcalm	105	0.3184817%	1	1.270692427	1	0.270692427	0	1	0
21	Isabella	103	0.3123957%	1	1.26553638	1	0.26553638	0	1	0
35	Shiawassee	94	0.2850890%	1	1.242334172	1	0.242334172	0	1	0
41	Dickinson, Iron, Menominee	87	0.2638682%	1	1.224288011	1	0.224288011	0	1	0
46	Crawford, Kalkaska, Otsego	86	0.2608353%	1	1.221709988	1	0.221709988	0	1	0
36	Van Buren	80	0.2426375%	1	1.206241849	1	0.206241849	0	1	0
49	Mecosta, Osceola	71	0.2153408%	1	1.183039641	1	0.183039641	0	1	0
23	Alcona, Arenac, Iosco, Oscoda	68	0.2062418%	1	1.175305572	1	0.175305572	0	1	0
19	Benzie, Manistee	66	0.2001759%	1	1.170149525	1	0.170149525	0	1	0
27	Newaygo, Oceana	65	0.1971429%	1	1.167571502	1	0.167571502	0	1	0
53	Cheboygan, Presque Isle	64	0.1941100%	1	1.164993479	1	0.164993479	0	1	0
10	Saginaw	451	1.3678687%	2	2.152688423	2	0.152688423	0	2	0
28	Missaukee, Wexford	61	0.1850111%	1	1.15725941	1	0.15725941	0	1	0
47	Delta	61	0.1850111%	1	1.15725941	1	0.15725941	0	1	0
26	Alpena, Montmorency	59	0.1789451%	1	1.152103364	1	0.152103364	0	1	0
50	Chippewa	59	0.1789451%	1	1.152103364	1	0.152103364	0	1	0
5	Barry	58	0.1759122%	1	1.14952534	1	0.14952534	0	1	0
45	Saint Joseph	58	0.1759122%	1	1.14952534	1	0.14952534	0	1	0
55	Clare, Gladwin	56	0.1698462%	1	1.144389294	1	0.144389294	0	1	0
22	Washtenaw	1,607	4.8738802%	5	5.14288314	5	0.14288314	0	5	0
43	Cass	55	0.1688133%	1	1.141791271	1	0.141791271	0	1	0
33	Charlevoix	48	0.1455825%	1	1.123745109	1	0.123745109	0	1	0
12	Baraga, Houghton, Keweenaw	47	0.1425495%	1	1.121167086	1	0.121167086	0	1	0
34	Ogemaw, Roscommon	47	0.1425495%	1	1.121167086	1	0.121167086	0	1	0
11	Alger, Luca, Mackinac, Schoolcraft	42	0.1273847%	1	1.108276971	1	0.108276971	0	1	0
14	Tuscola	42	0.1273847%	1	1.108276971	1	0.108276971	0	1	0
54	Branch	41	0.1243517%	1	1.105698948	1	0.105698948	0	1	0
51	Lake, Mason	41	0.1243517%	1	1.105698948	1	0.105698948	0	1	0
24	Sanilac	40	0.1213187%	1	1.103120924	1	0.103120924	0	1	0
52	Huron	39	0.1182858%	1	1.100542901	1	0.100542901	0	1	0
1	Hillsdale	33	0.1000880%	1	1.085074763	1	0.085074763	0	1	0
32	Gogebic, Ontonagon	31	0.0940220%	1	1.079918716	1	0.079918716	0	1	0
17	Kent	2,355	7.1426405%	7	7.071244427	7	0.071244427	0	7	0
44	Livingston	392	1.1089236%	2	2.01058506	2	0.01058506	0	2	0
Totals		32,971	100%	142	142	124	18	18	142	0

* = eligible for 1 more seat from the whole number calculation
 = gained or lost a seat based on calculation

Apportionment. The assembly shall apportion the representatives every 5 years. The judicial circuits are the equivalent of districts. Each judicial circuit is entitled to one representative. The remaining seats are to be apportioned among the circuits on the basis of lawyer population, determined on February 1 of the reapportionment year.