

Election Results

Macomb County August 3, 2010 Election

Click below for the official results of the August 3, 2010 Primary Election for Macomb County as the results are tabulated.

This site is brought to you by <u>Macomb County Clerk/Register of Deeds Carmella Sabaugh</u>. Macomb County campaign finance documents are available online.

View the results of previous elections at the <u>Macomb County Clerk's Election Department</u>. Choose an option below to explore our site.





Results

Click for election results by race, including breakdown by precincts.



Precinct Reporting Details

Click for a listing of precincts and jurisdictions yet to report.



Campaign Finance Reports

Click for Campaign Finance Reports, committees that still owe fees to the County, and more.



More Election Information

Click to visit the Macomb County Clerk's Election Department's website.



Voter Turnout

Click for a listing of voter turnout by jurisdiction.

© Copyright Macomb County, Michigan 40 North Main, 1st Floor, Mount Clemens, MI 48043





Warren - Precinct 48

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party	
There are no declared candidates for this office.	

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Louis J. Burdi DEM 179 100.0%					

These same results may also be obtained via: > Election Telephone Hotline: 586.469.5209



Warren - Precinct 49

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 5						
August Zielinski	REP	148	39.4%			
Ronald Singer REP 115 30.6%						
Allison Singer	REP	113	30.1%	•		

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 3					
Shirley Ann Gurich DEM 198 100.0%					

These same results may also be obtained via:



Warren - Precinct 50

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party

There are no declared candidates for this office.

Democratic Party

There are no declared candidates for this office.

These same results may also be obtained via:



Warren - Precinct 51

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 4					
Nicola I. Hawatmeh	REP	196	100.0%		

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Richard Doherty	DEM	163	38.2%		
Pamela DeMonaco DEM 136 31.9%					
Carol Rivetto	DEM	128	30.0%		

These same results may also be obtained via:





Warren - Precinct 52

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 3					
Frederick E. Schoen REP 140 56.5%					
Ladene Schoen	REP	108	43.5%		

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Curtis Behnke DEM 146 57.7%					
Jason T. Dollar	DEM	107	42.3%		

These same results may also be obtained via:



Warren - Precinct 53

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 4						
John W. Birch	REP	125	35.4%			
Maurice E. Daniels REP 122 34.6%						
Jos. A. Wisz Jr.	REP	106	30.0%	_		

Democratic Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 2						
Lisa Ann Steenbergh	DEM	95	37.4%			
Patrice Cloyd DEM 87 34.3%						
Armanda Isaacson	DEM	72	28.3%			

These same results may also be obtained via:





Warren - Precinct 54

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 3					
Cecil D. St. Pierre Jr.	REP	143	22.3%		
Joseph Chupa	REP	122	19.1%		
Ann Marie Chmura	REP	110	17.2%		
Steven Klusek REP 101 15.8%					
Donald H. Chmura REP 89 13.9%					
Gus Ghanam	REP	75	11.7%		

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Joe Dolan DEM 186 100.0%					

These same results may also be obtained via:



Warren - Precinct 55

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 4						
Robert Thero		REP	130	100.0%		

Democratic Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 2						
Dave Abraham DEM 108 51.4%						
Michael Gazdik	DEM	102	48.6%			

These same results may also be obtained via:



Warren - Precinct 56

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party
There are no declared candidates for this office.

Democratic Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 2						
Leah Berdy DEM 64 52.9%						
Anthony Brooks Hackbarth	DEM	57	47.1%			

These same results may also be obtained via:



Warren - Precinct 57

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 4						
Michael Bertollini REP 137 40.5%						
Linda Hysler REP 111 32.8%						
Joseph H. Plets II	REP	90	26.6%	_		

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Paul Schultz	DEM	184	100.0%		

These same results may also be obtained via:





Warren - Precinct 58

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 5					
Arzo Smith	REP	189	100.0%		

Democratic Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 3						
Brent Moceri	DEM	173	38.8%			
Michael T. Steenbergh DEM 145 32.5%						
Lloyd A. Dubroy	DEM	128	28.7%			

These same results may also be obtained via:



Washington Township - Precinct 1

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 3						
Jeff Humphrey REP 129 30.2%						
Paul Wierbicki REP 113 26.5%						
Elaine Morris REP 106 24.8%						
Gerald Lee Morris	REP	79	18.5%			

Democratic Party	
There are no declared candidates for this office.	

These same results may also be obtained via:





Washington Township - Precinct 2

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 5						
Mike Hansen	REP	268	18.8%			
Phillip Dyer	REP	250	17.6%			
Barbara A. Bulic	REP	238	16.7%			
Marlene Mann REP 236 16.6%						
Brian H. Kelemen REP 232 16.3%						
Thomas DeVoogd	REP	198	13.9%			

Democratic Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 2						
James C. Winne	DEM	119	48.0%			
Joseph A. Ramaci DEM 69 27.8%						
Conrad C. Maday II	DEM	60	24.2%	_		

These same results may also be obtained via:



Washington Township - Precinct 3

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 6						
Harold Miller	REP	263	20.8%			
Art Grimes	REP	208	16.4%			
William Conway	REP	189	14.9%			
Margaret E. Kondrat REP 167 13.2%						
Del Beaupre REP 154 12.2% ■						
Leonard L. Kondrat REP 150 11.8%						
Sebastian Previti	REP	136	10.7%			

Democratic Party						
	1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Richard Seldon DEM 82 100.0%						

These same results may also be obtained via:





Washington Township - Precinct 4

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republ	ican	Party

There are no declared candidates for this office.

Democratic Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 2						
Michael E. LaBuhn DEM 69 100.0%						

These same results may also be obtained via: > Election Telephone Hotline: 586.469.5209



Washington Township - Precinct 5

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 6						
Roger Komlen REP 203 29.6%						
Charles K. Pillivant Sr. REP 175 25.5%						
Guy Cercone REP 170 24.8%						
Clell Atchley	REP	138	20.1%			

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Robert Murphy DEM 69 54.8%					
Rick Berry	DEM	57	45.2%		

These same results may also be obtained via:



Washington Township - Precinct 6

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 7						
Don Brown	REP	372	17.9%			
Dan O'Leary	REP	322	15.5%			
Kathie Gilginas	REP	191	9.2%			
Mary Ann Haewsky	REP	162	7.8%			
Dawn Lair West	REP	157	7.5%			
James V. Welch	REP	146	7.0%			
Robert T. Sacco	REP	140	6.7%			
Jeffrey L. Lantzy	REP	118	5.7%			
Thomas J. Sacco	REP	105	5.0%			
Greg Lewis	REP	91	4.4%			
Mike Jamerson	REP	86	4.1%			
Mark Paoletti	REP	71	3.4%			
Domenic Guadagnino	REP	62	3.0%			
Daniel D. Simjanovski	REP	58	2.8%			

Democratic Party

There are no declared candidates for this office.

These same results may also be obtained via:



Washington Township - Precinct 7

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
1 of 1 (100.0%) precincts reporting Vote for not more than 6						
Joe Smith	REP	211	15.5%			
Darlene C. Ziolkowski	REP	178	13.1%			
Kathleen Fredal	REP	172	12.7%			
William J. Bentz	REP	162	11.9%			
Tom Kondrat	REP	160	11.8%			
Julie Garon	REP	145	10.7%			
Abby Moradian	REP	125	9.2%			
Sandra Zavislak REP 109 8.0% ■						
Louise Moradian	REP	97	7.1% 🔳			

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
John A. Nitz DEM 80 100.0%					

These same results may also be obtained via:



Washington Township - Precinct 8

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party
There are no declared candidates for this office.

Democratic Party					
1 of 1 (100.0%) precincts reporting Vote for not more than 2					
Susan Hoard DEM 85 55.9%					
Dino E. Rea	DEM	67	44.1%		

These same results may also be obtained via:



Washington Township - Precinct 9

Official results, updated August 12, 8:13 AM

Race List | Delegate List | Race Summary

NOTE: Results do not include votes cast for write-in candidates.

Republican Party						
,	1 of 1 (100.0%) precincts reporting Vote for not more than 8					
Gary R. Kirsh	REP	193	16.5%			
David L. Johnson	REP	141	12.0%	•		
Norman T. Valli	REP	136	11.6%	-		
Tina Vaglica	REP	127	10.8%	-		
Bonnie Hayter	REP	111	9.5%	•		
Charles Hayter	REP	108	9.2%	•		
Ada Paoletti	REP	99	8.5%			
Halina Cpak	REP	87	7.4%			
Paul Juncaj REP 85 7.3% ■						
Stanislaw Cpak	REP	84	7.2%			

Democratic Party

There are no declared candidates for this office.

These same results may also be obtained via: > Election Telephone Hotline: 586.469.5209





Macomb County Public Transportation Millage

Official results, updated August 12, 8:12 AM

Race List | Race Summary | Race Details | Race Details (Printer Friendly)

	POLL BOOK TOTALS	YES NO					
		AV	Elec Day	TOTAL	AV	Elec Day	TOTAL
ARMAD	A TOWNSH	IP					
01	665	135	235	370	61	125	186
02	404	68	174	242	32	79	111
	1,069	203	409	612	93	204	297
BRUCE	TOWNSHIP)					
01	414	98	161	259	12	52	64
02	724	120	305	425	47	135	182
03	392	107	126	233	28	54	82
04	465	64	205	269	39	87	126
	1,995	389	797	1,186	126	328	454
CENTE	R LINE CIT	′					
01	332	67	126	193	15	48	63
02	260	72	108	180	7	15	22
03	346	61	177	238	19	48	67
04	196	23	92	115	5	32	37
05	229	50	99	149	6	27	33
	1,363	273	602	875	52	170	222
CHEST	ERFIELD TO	DWNSHI	Р				
01	465	N/A	270	270	N/A	114	114
02	390	N/A	198	198	N/A	122	122

☐ Yellow in the TOTALS column means precinct hasn't reported N/A indicates AV (Absentee) results are included in Elec Day results

These same results may also be obtained via: > Election Telephone Hotline: 586.469.5209





Macomb County Public Transportation Millage

Official results, updated August 12, 8:12 AM

Race List | Race Summary | Race Details | Race Details (Printer Friendly)

	POLL BOOK TOTALS	YES		NO			
		AV	Elec Day	TOTAL	AV	Elec Day	TOTAL
ARMAD	A TOWNSH	IP					
01	665	135	235	370	61	125	186
02	404	68	174	242	32	79	111
	1,069	203	409	612	93	204	297
BRUCE	TOWNSHIP						
01	414	98	161	259	12	52	64
02	724	120	305	425	47	135	182
03	392	107	126	233	28	54	82
04	465	64	205	269	39	87	126
	1,995	389	797	1,186	126	328	454
CENTE	R LINE CIT	Y					
01	332	67	126	193	15	48	63
02	260	72	108	180	7	15	22
03	346	61	177	238	19	48	67
04	196	23	92	115	5	32	37
05	229	50	99	149	6	27	33
	1,363	273	602	875	52	170	222
CHEST	ERFIELD TO	DWNSHI	Р				
01	465	N/A	270	270	N/A	114	114
02	390	N/A	198	198	N/A	122	122
03	432	N/A	242	242	N/A	138	138
04	135	N/A	80	80	N/A	44	44
05	432	N/A	247	247	N/A	102	102
06	349	N/A	187	187	N/A	93	93
07	426	N/A	196	196	N/A	126	126
08	421	N/A	216	216	N/A	131	131
09	319	N/A	163	163	N/A	97	97
10	659	N/A	346	346	N/A	216	216
11	244	N/A	140	140	N/A	82	82
12	219	N/A	109	109	N/A	62	62
13	378	N/A	207	207	N/A	115	115
14	197	N/A	93	93	N/A	80	80
15	78	N/A	57	57	N/A	9	9
16	224	N/A	147	147	N/A	47	47
17	131	N/A	67	67	N/A	32	32
18	276	N/A	166	166	N/A	66	66

	244		4=4	454		10	4.0
19	241	N/A	151	151	N/A	43	43
20	318	N/A	168	168	N/A	94	94
a=	6,334	N/A	3,450	3,450	N/A	1,813	1,813
	ON TOWNSH		4.40	20.4	0.4	47	0.1
01	415	148	146	294	34	47	81
02	167	50	59	109	16	27	43
03	236	52	118	170	10	41	51
04	222	89	78	167	7	26	33
05	152	28	91	119	6	15	21
06	375	118	132	250	26	42	68
07	265	75	97	172	22	43	65
08	298	68	119	187	26	49	75
09	234	46	95	141	9	52	61
10	608	207	196	403	62	80	142
11	289	54	121	175	23	65	88
12	175	42	71	113	14	25	39
13	255	28	104	132	26	75	101
14	175	47	69	116	11	24	35
15	326	83	133	216	21	54	75
16	406	127	137	264	39	41	80
17	328	79	128	207	19	59	78
18	364	114	128	242	35	50	85
19	479	132	145	277	54	76	130
20	206	46	76	122	18	37	55
21	239	105	82	187	11	15	26
22	334	105	143	248	19	29	48
23	580	165	212	377	61	67	128
24	335	110	101	211	27	57	84
25	304	83	118	201	18	40	58
26	541	160	169	329	56	63	119
27	386	129	103	232	46	53	99
28	72	21	31	52	3	11	14
29	580	140	226	366	43	90	133
30	344	91	152	243	19	53	72
31	308	60	142	202	23	52	75
32	361	112	137	249	40	42	82
33	485	140	191	331	43	64	107
34	97	20	44	64	7	10	17
35	748	304	180	484	73	87	160
36	392	112	156	268	25	56	81
37	610	211	194	405	58	69	127
38	373	54	164	218	22	80	102
39	386	136	118	254	34	51	85
40	428	106	178	284	25	81	106
41	376	113	138	251	33	60	93
42	393	127	139	266	30	49	79
43	193	49	76	125	19	23	42
44	619	221	178	399	65	73	138

	385	97	135	232	34	66	100
46	535	237	141	378	60	40	100
EACTD(16,379	4,841	5,891	10,732	1,372	2,309	3,681
EASTP(308	N/A	223	223	N/A	76	76
01	340	N/A	232	232	N/A	79	70 79
02	419	N/A	258		N/A	132	
03		N/A	236	258 236	N/A	128	132 128
05	398 323	N/A	210	210	N/A	85	85
		N/A			N/A		
07	395	N/A	293	293	N/A	70	70
08	325		224	224		76	76
09	366	N/A	227	227	N/A	122	122
10	435	N/A	279	279	N/A	128	128
11	293	N/A	206	206	N/A	66	66
12	340	N/A	241	241	N/A	80	80
13	397	N/A	277	277	N/A	101	101
14	535	N/A	359	359	N/A	151	151
	4,874	N/A	3,265	3,265	N/A	1,294	1,294
FRASE						- 12	
01	318	64	116	180	30	48	78
02	511	113	184	297	39	80	119
03	649	186	220	406	42	69	111
04	409	93	179	272	27	55	82
05	162	36	57	93	18	18	36
06	530	91	189	280	41	84	125
07	301	80	114	194	19	24	43
	2,880	663	1,059	1,722	216	378	594
	SON TOWNS	SHIP					
		4.40	4		~=	- 4	
01	458	118	175	293	35	74	109
02	501	139	189	328	38	69	107
02 03	501 373	139 76	189 159	328 235	38 31	69 64	107 95
02 03 04	501 373 687	139 76 155	189 159 268	328 235 423	38 31 66	69 64 114	107 95 180
02 03 04 05	501 373 687 685	139 76 155 156	189 159 268 219	328 235 423 375	38 31 66 80	69 64 114 125	107 95 180 205
02 03 04 05 06	501 373 687 685 557	139 76 155 156 158	189 159 268 219 208	328 235 423 375 366	38 31 66 80 27	69 64 114 125 79	107 95 180 205 106
02 03 04 05 06 07	501 373 687 685 557 741	139 76 155 156 158 168	189 159 268 219 208 287	328 235 423 375 366 455	38 31 66 80 27 69	69 64 114 125 79 126	107 95 180 205 106 195
02 03 04 05 06 07	501 373 687 685 557 741 323	139 76 155 156 158 168 96	189 159 268 219 208 287 116	328 235 423 375 366 455 212	38 31 66 80 27 69 27	69 64 114 125 79 126 38	107 95 180 205 106 195 65
02 03 04 05 06 07 08	501 373 687 685 557 741 323 533	139 76 155 156 158 168 96	189 159 268 219 208 287 116 129	328 235 423 375 366 455 212 294	38 31 66 80 27 69 27	69 64 114 125 79 126 38 89	107 95 180 205 106 195 65
02 03 04 05 06 07	501 373 687 685 557 741 323 533 389	139 76 155 156 158 168 96 165 77	189 159 268 219 208 287 116 129 143	328 235 423 375 366 455 212 294 220	38 31 66 80 27 69 27 69 49	69 64 114 125 79 126 38	107 95 180 205 106 195 65 158 121
02 03 04 05 06 07 08 09	501 373 687 685 557 741 323 533 389 5,247	139 76 155 156 158 168 96 165 77	189 159 268 219 208 287 116 129	328 235 423 375 366 455 212 294	38 31 66 80 27 69 27	69 64 114 125 79 126 38 89	107 95 180 205 106 195 65
02 03 04 05 06 07 08 09 10	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP	139 76 155 156 158 168 96 165 77	189 159 268 219 208 287 116 129 143	328 235 423 375 366 455 212 294 220 3,201	38 31 66 80 27 69 27 69 49	69 64 114 125 79 126 38 89 72	107 95 180 205 106 195 65 158 121
02 03 04 05 06 07 08 09 10	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP	139 76 155 156 158 168 96 165 77 1,308	189 159 268 219 208 287 116 129 143 1,893	328 235 423 375 366 455 212 294 220 3,201	38 31 66 80 27 69 27 69 49 491	69 64 114 125 79 126 38 89 72 850	107 95 180 205 106 195 65 158 121 1,341
02 03 04 05 06 07 08 09 10 LENOX 01 02	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP 372 386	139 76 155 156 158 168 96 165 77 1,308	189 159 268 219 208 287 116 129 143 1,893	328 235 423 375 366 455 212 294 220 3,201	38 31 66 80 27 69 27 69 49 491	69 64 114 125 79 126 38 89 72 850	107 95 180 205 106 195 65 158 121 1,341
02 03 04 05 06 07 08 09 10 LENOX 01 02 03	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP 372 386 385	139 76 155 156 158 168 96 165 77 1,308	189 159 268 219 208 287 116 129 143 1,893	328 235 423 375 366 455 212 294 220 3,201 213 212 275	38 31 66 80 27 69 27 69 49 491	69 64 114 125 79 126 38 89 72 850	107 95 180 205 106 195 65 158 121 1,341
02 03 04 05 06 07 08 09 10 LENOX 01 02	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP 372 386 385 121	139 76 155 156 158 168 96 165 77 1,308	189 159 268 219 208 287 116 129 143 1,893	328 235 423 375 366 455 212 294 220 3,201	38 31 66 80 27 69 27 69 49 491	69 64 114 125 79 126 38 89 72 850	107 95 180 205 106 195 65 158 121 1,341
02 03 04 05 06 07 08 09 10 LENOX 01 02 03 04	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP 372 386 385 121	139 76 155 156 158 168 96 165 77 1,308 86 88 61 8	189 159 268 219 208 287 116 129 143 1,893	328 235 423 375 366 455 212 294 220 3,201 213 212 275	38 31 66 80 27 69 27 69 49 491	69 64 114 125 79 126 38 89 72 850	107 95 180 205 106 195 65 158 121 1,341
02 03 04 05 06 07 08 09 10 LENOX 01 02 03 04	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP 372 386 385 121 1,264 1B TOWNSH	139 76 155 156 158 168 96 165 77 1,308 86 88 61 8	189 159 268 219 208 287 116 129 143 1,893 127 124 214 70 535	328 235 423 375 366 455 212 294 220 3,201 213 212 275 78	38 31 66 80 27 69 27 69 491 32 33 18 4	69 64 114 125 79 126 38 89 72 850 96 65 56 27	107 95 180 205 106 195 65 158 121 1,341 128 98 74 31
02 03 04 05 06 07 08 09 10 LENOX 01 02 03 04 MACOM	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP 372 386 385 121 1,264 4B TOWNSH	139 76 155 156 158 168 96 165 77 1,308 86 88 61 8 243	189 159 268 219 208 287 116 129 143 1,893 127 124 214 70 535	328 235 423 375 366 455 212 294 220 3,201 213 212 275 78 778	38 31 66 80 27 69 27 69 49 491 32 33 18 4	69 64 114 125 79 126 38 89 72 850 96 65 56 27 244	107 95 180 205 106 195 65 158 121 1,341 128 98 74 31 331
02 03 04 05 06 07 08 09 10 LENOX 01 02 03 04	501 373 687 685 557 741 323 533 389 5,247 TOWNSHIP 372 386 385 121 1,264 1B TOWNSH	139 76 155 156 158 168 96 165 77 1,308 86 88 61 8	189 159 268 219 208 287 116 129 143 1,893 127 124 214 70 535	328 235 423 375 366 455 212 294 220 3,201 213 212 275 78	38 31 66 80 27 69 27 69 491 32 33 18 4	69 64 114 125 79 126 38 89 72 850 96 65 56 27	107 95 180 205 106 195 65 158 121 1,341 128 98 74 31

04	427	55	188	243	30	83	113
05	359	56	141	197	28	56	84
06	394	107	112	219	29	39	68
07	373	66	147	213	23	68	91
08	340	73	140	213	28	59	87
09	243	38	98	136	13	59	72
10	244	35	119	154	19	34	53
11	469	64	180	244	30	80	110
12	425	88	186	274	16	65	81
13	371	31	186	217	25	92	117
14	449	71	171	242	25	97	122
15	493	135	138	273	57	59	116
16	413	43	180	223	5	107	112
17	329	34	133	167	24	67	91
18	232	53	96	149	11	20	31
19	121	21	54	75	5	12	17
20	339	40	120	160	25	71	96
21	455	138	128	266	34	60	94
22	527	133	187	320	28	70	98
23	535	186	159	345	48	61	109
24	418	87	132	219	47	76	123
25	222	25	87	112	11	48	59
26	209	33	94	127	16	40	56
	210	20	76	96	16	64	80
27		29	77	106	12	50	
28	205						62
29 30	270 331	26 35	110 141	136 176	7 28	45 70	52 98
31	217	53	64	117	20	33	53
			106	135	7	71	
32	286 291	29	90	167	19	40	78 59
33	291	77					
34		29	102	131	20	62	82
35	211	32	80	112	7	48	55
MEMPH	11,658	2,136	4,423	6,559	772	2,084	2,856
01	153	N/A	101	101	N/A	32	32
01	153	N/A	101	101	N/A	32	32
MOLINI	CLEMENS	N/H	101	101	NTH	32	32
01	278	74	143	217	14	19	33
02	525	100	281	381	22	99	121
03	284	45	142	187	18	64	82
04	264	44	139	183	10	55	65
05	254	93	101	194	13	16	29
06	331	54	168	222	17	52	69
08	231	44	118	162	17	38	55
09	564	134	238	372	49	102	151
09							
NEW D	2,731 ALTIMORE	588	1,330	1,918	160	445	605
01	293	50	115	165	14	49	63
02	200	- 50	113	100	17	73	- 03
UZ							

03		287	54	91	145	24	36	60
104	02							
116						-		
1,863 324 695 1,019 120 348 468 RAY TOWNSHIP 394 68 144 212 40 115 155 102 395 102 201 303 64 194 258 395 395 395 395 397 377 378 398 399 393 391 391 393 391 394 393 395								
Name	05							
01	DAY TO		324	695	1,019	120	348	468
102 582 102 201 303 64 194 258 976 170 345 515 104 309 413 170 330 NA 198 198 NA 194 114 114 166 NA 377 377 NA 193 193 170 170 NA 198 198 NA 193 193 170 NA 198 198 NA 193 193 170 NA 198 198 NA 198 198 198 198 170 170 NA 114 114 114 186 NA 377 377 NA 193 193 181 108 NA 391 391 NA 193 130 102 425 NA 240 240 NA 94 94 1,080 NA 631 631 NA 224 224 224 224 225 ROSEVILLE 01 184 36 73 109 15 34 49 02 282 56 105 161 20 35 55 03 355 100 135 235 21 34 55 04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 31 25 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164			68	144	212	40	115	155
RICHMOND TOWNSHIP 01								
RICHMOND TOWNSHIP 01	02							
01 330 N/A 198 198 N/A 79 79 02 331 N/A 179 179 N/A 114 114 661 N/A 377 377 N/A 193 193 RICHMOND CITY 01 655 N/A 240 240 N/A 94 94 02 425 N/A 240 240 N/A 94 94 ROSEVILLE 01 184 36 73 109 15 34 49 02 282 56 105 161 20 35 55 03 355 100 135 235 21 34 55 04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 </td <td>RICHM</td> <td></td> <td></td> <td>345</td> <td>515</td> <td>104</td> <td>309</td> <td>413</td>	RICHM			345	515	104	309	413
114 114				198	198	N/A	79	79
RICHMOND CITY								
N/A 391 N/A	02							
01 655 N/A 391 391 N/A 130 130 02 425 N/A 240 240 N/A 94 94 1,080 N/A 631 631 N/A 224 224 ROSEVILLE 01 184 36 73 109 15 34 49 02 282 56 105 161 20 35 55 03 355 100 135 235 21 34 55 04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83	RICHM		14111	377	377	TAT III	173	173
02 425 N/A 240 240 N/A 94 94 ROSEVILLE 01 184 36 73 109 15 34 49 02 282 56 105 161 20 35 55 03 355 100 135 235 21 34 55 04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40			N/A	391	391	N/A	130	130
1,080						N/A		
Name								
01 184 36 73 109 15 34 49 02 282 56 105 161 20 35 55 03 355 100 135 235 21 34 55 04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 </td <td>ROSEV</td> <td></td> <td></td> <td>031</td> <td>031</td> <td>X</td> <td>224</td> <td>224</td>	ROSEV			031	031	X	224	224
02 282 56 105 161 20 35 55 03 355 100 135 235 21 34 55 04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 </td <td></td> <td></td> <td>36</td> <td>73</td> <td>109</td> <td>15</td> <td>34</td> <td>49</td>			36	73	109	15	34	49
03 355 100 135 235 21 34 55 04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 <td>02</td> <td>282</td> <td>56</td> <td>105</td> <td>161</td> <td>20</td> <td>35</td> <td></td>	02	282	56	105	161	20	35	
04 311 86 108 194 17 33 50 05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 <td></td> <td></td> <td></td> <td></td> <td></td> <td>21</td> <td></td> <td></td>						21		
05 449 109 184 293 19 57 76 06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 <td>04</td> <td></td> <td></td> <td>108</td> <td></td> <td>17</td> <td>33</td> <td>50</td>	04			108		17	33	50
06 293 49 134 183 12 52 64 07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294<	05			184	293	19		76
07 164 30 67 97 9 24 33 08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423<								
08 372 71 160 231 20 63 83 09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 2			30		97	9		
09 332 74 103 177 40 57 97 10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 3	08		71	160	231	20	63	
10 181 35 69 104 14 26 40 11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 3			74	103	177	40		
11 236 52 68 120 22 33 55 12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 <td></td> <td></td> <td>35</td> <td></td> <td></td> <td>14</td> <td>26</td> <td>40</td>			35			14	26	40
12 227 49 85 134 24 38 62 13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124						22		55
13 223 47 87 134 12 36 48 14 357 73 132 205 25 68 93 15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53			49			24		
15 502 149 173 322 37 45 82 16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 <td>14</td> <td>357</td> <td>73</td> <td>132</td> <td>205</td> <td>25</td> <td>68</td> <td>93</td>	14	357	73	132	205	25	68	93
16 563 120 217 337 41 105 146 17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 <td>15</td> <td>502</td> <td>149</td> <td>173</td> <td>322</td> <td>37</td> <td>45</td> <td>82</td>	15	502	149	173	322	37	45	82
17 294 47 123 170 18 66 84 18 423 82 167 249 36 63 99 19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15	16		120	217		41	105	146
19 241 37 109 146 19 43 62 20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63	17					18		84
20 300 68 101 169 24 61 85 21 334 79 131 210 31 42 73 6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	18	423	82	167	249	36	63	99
21 334 79 131 210 31 42 73 6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	19	241	37	109		19	43	62
6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	20	300	68	101	169	24	61	
6,623 1,449 2,531 3,980 476 1,015 1,491 SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164								
SHELBY TOWNSHIP 01 671 113 256 369 73 129 202 02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164								
02 605 131 210 341 63 124 187 03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	SHELB'							
03 251 40 100 140 18 53 71 04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	01	671	113	256	369	73	129	202
04 469 106 159 265 51 97 148 05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	02	605	131	210	341	63	124	187
05 646 175 201 376 73 111 184 06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	03	251	40	100	140	18	53	71
06 238 28 124 152 15 41 56 07 674 184 227 411 63 101 164	04	469	106	159	265	51	97	148
07 674 184 227 411 63 101 164	05	646	175	201	376	73	111	184
	06	238	28	124	152	15	41	56
08 345 85 129 214 31 48 79	07	674	184	227	411	63	101	164
30 120 21 01 10 77	08	345	85	129	214	31	48	79