



Community Profiles

Charter Township Of Plymouth

9955 N Haggerty Rd
 Plymouth, MI 48170-4673
<http://www.plymouthtp.org/>



Census 2010 Population: 27,524
 Area: 16.0 square miles

[People](#) | [Economy & Jobs](#) | [Housing](#) | [Transportation](#) | [Land Use](#) | [Reference Map](#)

Interactive Census 2010 Maps: [Population](#) | [Youth Population](#) | [Senior Population](#)

Population Forecast

Source: U.S. Census Bureau and SEMCOG 2035 Forecast produced in 2007-08.
 ↑ - Move cursor over chart to view population numbers

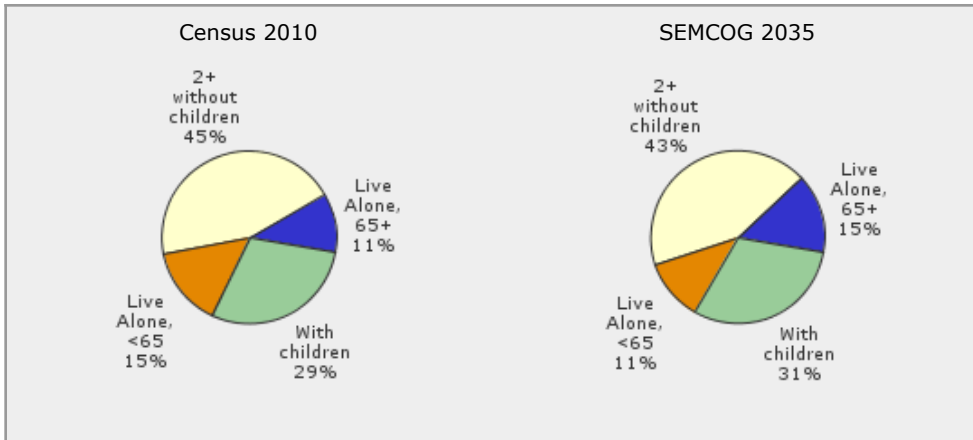
Population and Households	Census 2000	Census 2010	Change 2000-2010	Pct Change 2000-2010	SEMCOG Dec 2011
Total Population	27,798	27,524	-274	-1.0%	27,479
Group Quarters Population	965	29	-936	-97.0%	29
Household Population	26,833	27,495	662	2.5%	27,450
Housing Units	11,043	11,708	665	6.0%	11,736
Households (Occupied Units)	10,757	11,203	446	4.1%	11,217
Residential Vacancy Rate	2.6%	4.3%	1.7%	-	4.4%
Average Household Size	2.49	2.45	-0.04	-	2.45

Components of Population Change	Annual Average	
	Census 1990-1999	SEMCOG 2000-2009
Natural Increase (Births - Deaths)	51	10
Births	185	188
Deaths	135	178
Net Migration (Movement In - Movement Out)	364	92
Population Change (Natural Increase + Net Migration)	415	103

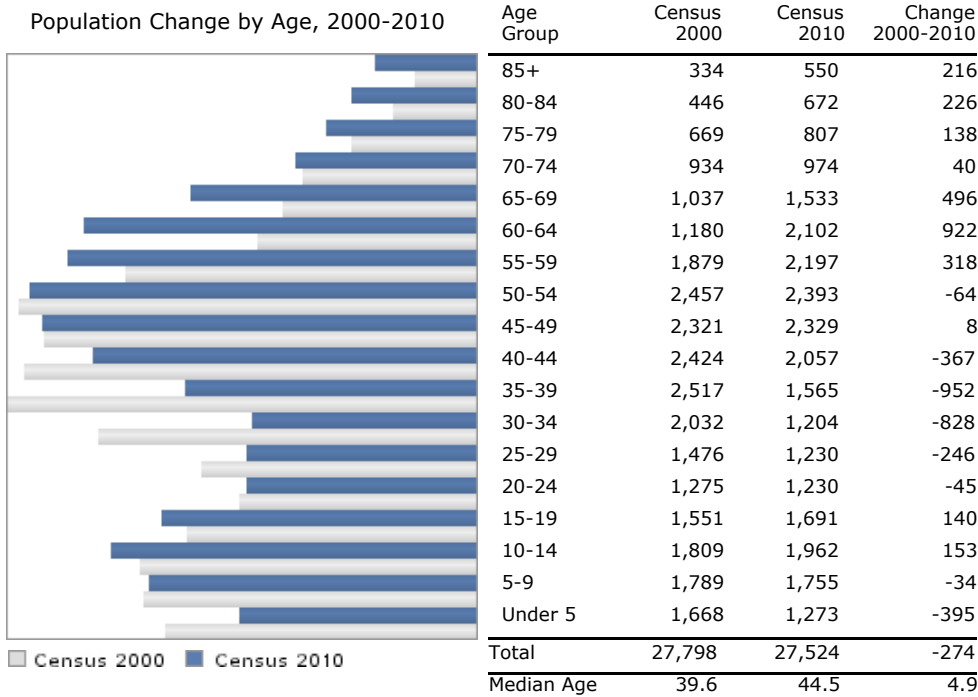
Source: Michigan Department of Community Health Vital Statistics, U.S. Census Bureau, and SEMCOG.

Demographics

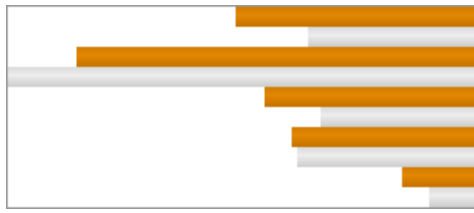
Household Types



Household Types	Census 2000	Census 2010	Pct Change 2000-2010	SEMCOG 2035	Pct Change 2010-2035
With seniors 65+	2,495	3,281	31.5%	4,551	38.7%
Without seniors	8,262	7,922	-4.1%	7,509	-5.2%
Two or more persons without children	4,662	5,036	8.0%	5,236	4.0%
Live alone, 65+	994	1,203	21.0%	1,763	46.6%
Live alone, under 65	1,665	1,680	0.9%	1,364	-18.8%
With children	3,436	3,284	-4.4%	3,697	12.6%
Total Households	10,757	11,203	4.1%	12,060	7.6%



Forecasted Population by Age, 2010-2035



Age Group	Census 2010	SEMCOG 2035	Change 2010-2035
65+	4,536	6,476	1,940
35-64	12,643	10,754	-1,889
18-34	4,211	5,717	1,506
5-17	4,861	4,967	106
Under 5	1,273	2,001	728
	27,524	29,915	2,391

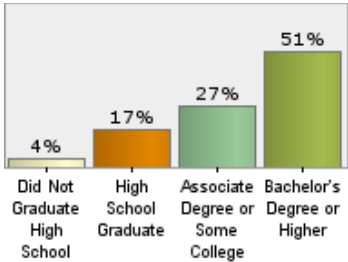
■ Census 2010 ■ SEMCOG 2035

Senior and Youth Population	Census 2000	Census 2010	Pct Change 2000-2010	SEMCOG 2035	Pct Change 2010-2035
65 and over	3,420	4,536	32.6%	6,476	42.8%
Under 18	6,295	6,134	-2.6%	6,968	13.6%
5 to 17	4,627	4,861	5.1%	4,967	2.2%
Under 5	1,668	1,273	-1.4%	2,001	57.2%

Note: Population by age changes over time because of the aging of people into older age groups, the movement of people, and the occurrence of births and deaths.

Race and Hispanic Origin	Census 2000		Census 2010		Percentage Point Chg 2000-2010
Non-Hispanic	27,343	98.4%	26,866	97.6%	-0.8%
White	25,365	91.2%	24,872	90.4%	-0.9%
Black	809	2.9%	589	2.1%	-0.8%
Asian	755	2.7%	957	3.5%	0.8%
Multi-Racial	308	1.1%	354	1.3%	0.2%
Other	106	0.4%	94	0.3%	-0.0%
Hispanic	455	1.6%	658	2.4%	0.8%
Total Population	27,798	100.0%	27,524	100.0%	0.0%

Highest Level of Education*	5-Yr ACS 2010	Percentage Point Chg 2000-2010
Graduate / Professional Degree	21.5%	4.1%
Bachelor's Degree	29.8%	5.3%
Associate Degree	6.4%	-1.4%
Some College, No Degree	20.9%	0.1%
High School Graduate	17.1%	-4.8%
Did Not Graduate High School	4.2%	-3.3%



* Population age 25 and over

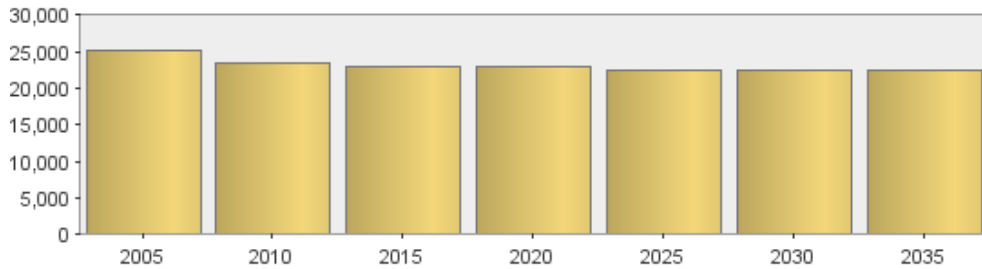
Source Data

- [SEMCOG - Detailed Data](#)
- [Michigan Department of Community Health - Vital Statistics](#)
- [U.S. Census Bureau - American FactFinder](#)

Note: All SEMCOG employment numbers are by place-of-work and do not include Farming, Construction, or Military jobs. Some differences exist between Current Job Estimates and Forecasted Jobs. [Learn more](#)

Current Job Estimates by Industry	SEMCOG 2002	SEMCOG 2005	Change 2002-2005
Natural Resources & Mining	0	0	0
Manufacturing	10,011	7,613	-2,398
Wholesale Trade	3,055	2,518	-537
Retail Trade	1,732	1,784	52
Transportation & Warehousing	572	545	-27
Utilities	0	0	0
Information	28	200	172
Financial Activities	404	851	447
Professional, Scientific, & Technical Services	1,018	1,431	413
Management of Companies & Enterprises	592	2,098	1,506
Administrative, Support, & Waste Services	1,278	1,342	64
Education Services	396	377	-19
Health Care & Social Assistance	590	548	-42
Leisure & Hospitality	1,068	1,368	300
Other Services	568	885	317
Public Administration	449	178	-271
Total	21,761	21,738	-23

Job Forecast



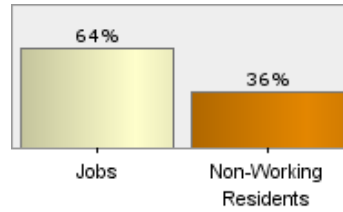
If any five-year interval employment numbers from 2005-2035 are not shown, the numbers were blocked for confidentiality reasons.

Source: SEMCOG 2035 Forecast.

- Move cursor over chart to view employment numbers

Forecasted Jobs by Industry	SEMCOG 2005	SEMCOG 2035	Change 2005-2035
Natural Resources & Mining	0	0	0
Manufacturing	7,097	3,313	-3,784
Wholesale Trade	2,617	1,773	-844
Retail Trade	2,369	1,683	-686
Transportation & Warehousing	668	782	114
Utilities	0	2	2
Information	233	230	-3
Financial Activities	1,416	1,500	84
Professional, Scientific, & Technical Services	2,100	2,993	893
Management of Companies & Enterprises	1,904	1,345	-559
Administrative, Support, & Waste Services	1,860	2,687	827
Education Services	419	459	40
Health Care & Social Assistance	737	2,096	1,359
Leisure & Hospitality	1,670	1,593	-77
Other Services	1,983	1,862	-121
Public Administration	189	183	-6
Total	25,261	22,501	-2,760

Daytime Population	SEMCOG and Census 2000	Change 1990-2000
Jobs	24,569	4,831
Non-Working Residents	13,846	3,079
Age 15 and under	5,644	882
Not in labor force	7,898	2,417
Unemployed	304	-220
Daytime Population	38,415	7,910



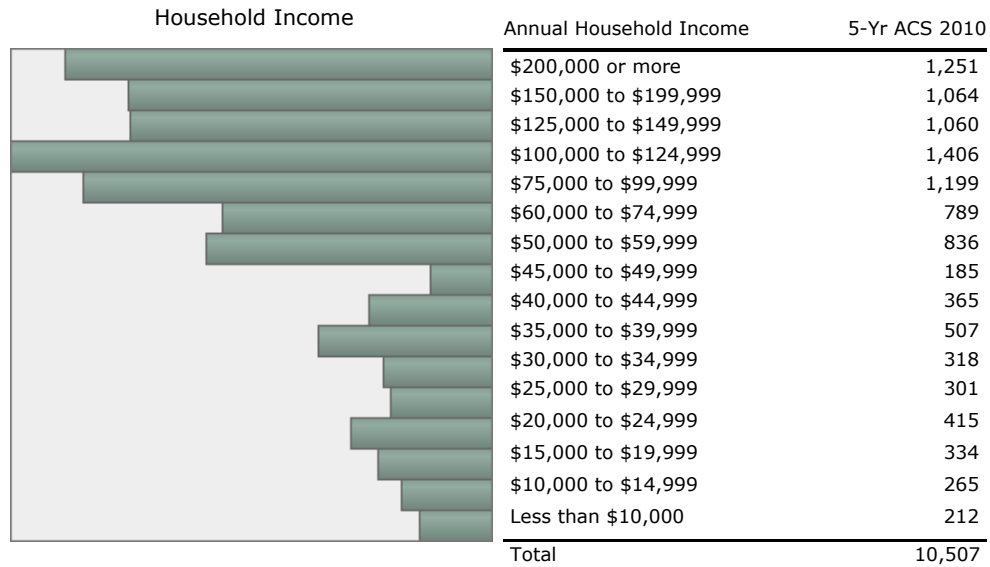
Note: The number of residents attending school outside Plymouth Twp is not available. Likewise, the number of students commuting into Plymouth Twp to attend school is also not known.

Where Workers Commute From *	Census 2000	
	Workers	Percent
1 Detroit	2,305	10.4%
2 Canton Township	2,100	9.4%
3 Plymouth Township	1,820	8.2%
4 Westland	1,579	7.1%
5 Livonia	1,335	6.0%
6 Novi	801	3.6%
7 Farmington Hills	555	2.5%
8 Redford Township	537	2.4%
9 Plymouth	422	1.9%
10 Northville Township	409	1.8%
- Elsewhere	10,391	46.7%
* Workers, age 16 and over, employed in Plymouth Twp	22,254	100.0%

Resident Population

Where Residents Work *	Census 2000	
	Workers	Percent
1 Plymouth Township	1,820	13.3%
2 Livonia	1,511	11.0%
3 Detroit	1,201	8.8%
4 Plymouth	1,060	7.7%
5 Dearborn	1,032	7.5%
6 Canton Township	621	4.5%
7 Southfield	605	4.4%
8 Ann Arbor	509	3.7%
9 Farmington Hills	509	3.7%
10 Westland	392	2.9%
- Elsewhere	4,433	32.4%
* Workers, age 16 and over, residing in Plymouth Twp	13,693	100.0%

Income	5-Yr ACS 2010	Change 2000-2010	Percent Change 2000-2010
Median Household Income (in 2010 dollars)	\$ 91,087	\$ -6,735	-6.9%
Per Capita Income (in 2010 dollars)	\$ 43,083	\$ -5,451	-11.2%



Poverty	Census 2000		5-Yr ACS 2010		Percentage Point Chg 2000-2010
Persons in Poverty	485	1.8%	855	3.1%	1.3%
Households in Poverty	191	1.8%	332	3.2%	1.4%

Source Data

[SEMCOG - Detailed Data](#)

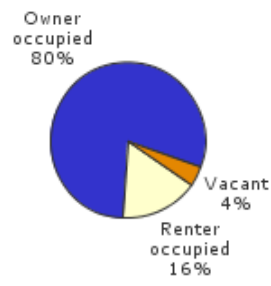
[U.S. Census Bureau - American FactFinder](#)

[U.S. Census Bureau - MCD/County Worker Flow Data](#)

Housing Type	Census 2000	5-Yr ACS 2010	Change 2000-2010	New Units Permitted 2010-2012
Single Family Detached	7,529	7,727	198	33
Duplex	47	66	19	0
Townhouse / Attached Condo	893	782	-111	0
Multi-Unit Apartment	1,758	1,792	34	0
Mobile Home / Manufactured Housing	758	654	-104	0
Other	0	0	0	-
Total	10,985	11,021	36	33
Units Demolished				- 3
Net (Total Permitted Units - Units Demolished)				30

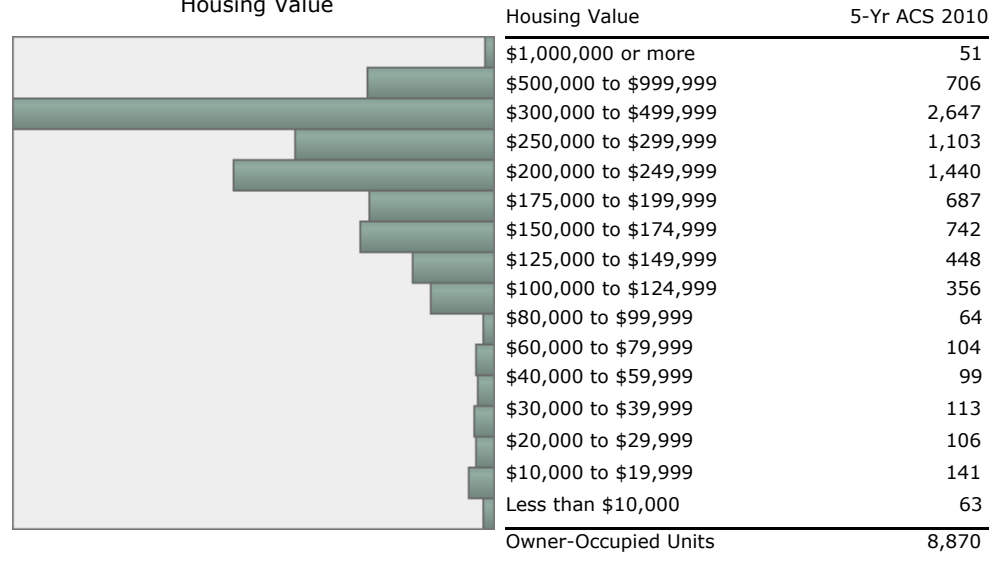
Housing Tenure	Census 2000	Census 2010	Change 2000-2010
Owner occupied	8,973	9,323	350
Renter occupied	1,784	1,880	96
Vacant	286	505	219
Seasonal/migrant	53	56	3
Other vacant units	233	449	216
Total Housing Units	11,043	11,708	665

Housing Tenure in 2010

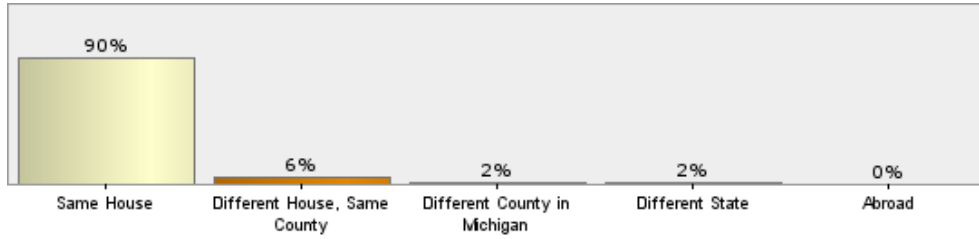


Housing Value (in 2010 dollars)	5-Yr ACS 2010	Change 2000-2010	Percent Change 2000-2010
Median housing value	\$ 253,300	\$ -8,213	-3.1%
Median gross rent	\$ 761	\$ -70	-8.5%

Housing Value



Residence One Year Ago *



* This table represents persons, age 1 and over, living in Plymouth Twp from 2006-2010. The table does not represent persons who moved out of Plymouth Twp from 2006-2010.

Source Data

[SEMCOG - Detailed Data](#)

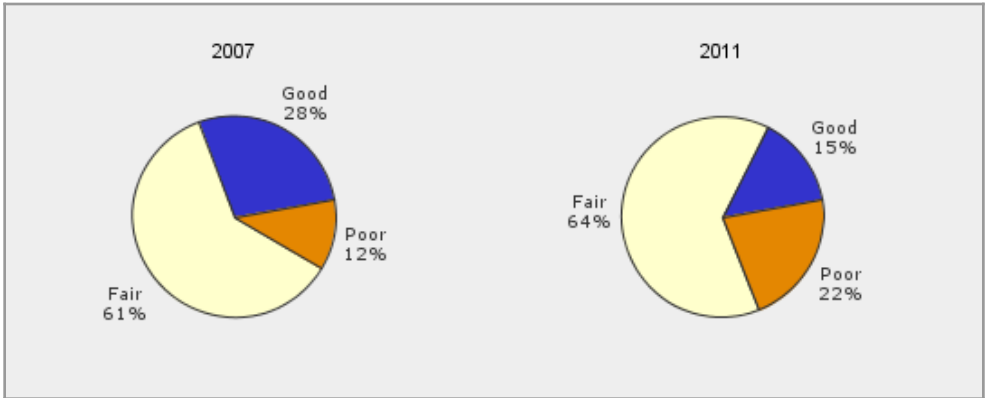
[U.S. Census Bureau - American FactFinder](#)

Roads & Bridges

Roads

Miles of public road (including boundary roads): 190

Pavement Condition (in Lane Miles)



Note: Poor pavements are generally in need of rehabilitation or full reconstruction to return to good condition. Fair pavements are in need of capital preventive maintenance to avoid deteriorating to the poor classification. Good pavements generally receive only routine maintenance, such as street sweeping and snow removal, until they deteriorate to the fair condition.

Bridge Status	2008		2009		2010		Percentage Point Chg 2008-2010
Open	45	100.0%	45	100.0%	70	100.0%	0.0%
Open with restrictions	0	-	0	-	0	-	0.0%
Closed*	0	-	0	-	0	-	0.0%
Total bridges	45	100.0%	45	100.0%	70	100.0%	0.0%

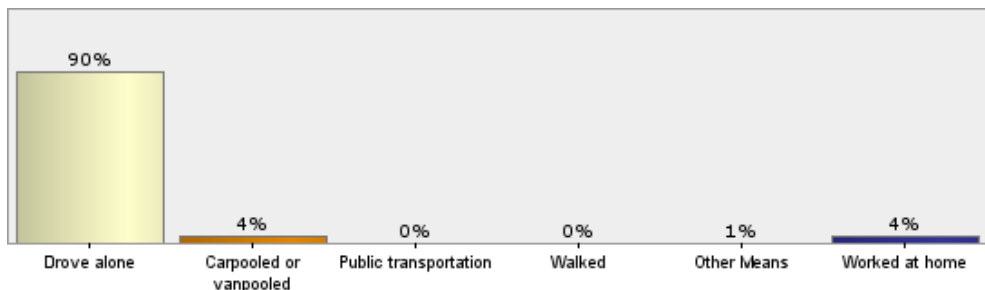
* Bridges may be closed because of new construction or failed condition.

Deficient Bridges	2008		2009		2010		Percentage Point Chg 2008-2010
	11	24.4%	10	22.2%	17	24.3%	-0.2%

Note: A bridge is considered deficient if it is *structurally deficient* (in poor shape and unable to carry the load for which it was designed) or *functionally obsolete* (in good physical condition but unable to support current or future demands, for example, being too narrow to accommodate truck traffic).

Travel

Transportation to Work, 2010 *



* Resident workers age 16 and over

Transportation to Work	Census 2000		5-Yr ACS 2010		Percentage Point Chg 2000-2010
Drove Alone	12,500	90.9%	11,807	90.0%	-0.9%
Carpooled or Vanpooled	664	4.8%	516	3.9%	-0.9%
Public Transportation	15	0.1%	44	0.3%	0.2%
Walked	90	0.7%	65	0.5%	-0.2%
Other Means	53	0.4%	121	0.9%	0.5%
Worked at Home	425	3.1%	564	4.3%	1.2%
Resident workers age 16 and over	13,747	100.0%	13,117	100.0%	0.0%

Mean Travel Time To Work	Census 2000	5-Yr ACS 2010	Change 2000-2010
For residents age 16 and over who worked outside the home	24.8 minutes	24.8 minutes	0.0 minutes

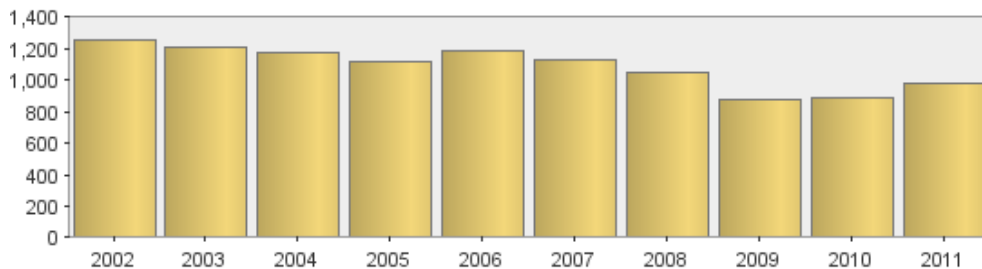
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Public Transportation:

[Plymouth Community Senior Transportation](#)

Safety

Crashes, 2002-2011



Source: Michigan Department of State Police, Criminal Justice Information Center, and SEMCOG.

- Move cursor over chart to view crash counts

Crash Severity	2007	2008	2009	2010	2011	Percent of Crashes 2007-2011
Fatal	1	0	7	1	3	0.2%
Incapacitating Injury	15	17	7	16	14	1.4%
Other Injury	180	192	165	178	181	18.2%
Property Damage Only	932	841	703	690	786	80.2%
Total Crashes	1,128	1,050	882	885	984	100.0%

Crashes by Involvement	2007	2008	2009	2010	2011	Percent of Crashes 2007-2011
Red-light Running	22	32	20	20	24	2.4%
Lane Departure	172	177	201	163	157	17.7%
Alcohol	31	23	20	31	31	2.8%
Drugs	4	5	5	7	7	0.6%
Deer	22	26	24	25	36	2.7%
Train	1	0	0	0	0	0.0%
Commercial Truck/Bus	71	57	48	52	41	5.5%
School Bus	9	1	2	3	4	0.4%
Emergency Vehicle	5	9	12	2	5	0.7%
Motorcycle	11	12	8	6	10	1.0%
Intersection	304	304	249	267	249	27.9%
Work Zone	39	13	5	6	9	1.5%
Pedestrian	1	5	4	5	4	0.4%
Bicyclist	3	7	3	6	6	0.5%
Older Driver (65 and older)	208	192	152	177	210	19.1%
Young Driver (16 to 24)	397	416	331	304	361	36.7%

High-Frequency Crash Intersections

Local Rank	County Rank	Region Rank	Intersection	Annual Avg 2007-2011
1	13	69	Ann Arbor Rd @ Ann Arbor Rd	34.0
2	38	150	Ann Arbor Rd @ Haggerty Rd	26.2
3	69	242	Ann Arbor Rd @ Massey Dr	22.2
4	112	363	Ann Arbor Rd @ Mill St S	19.2
5	136	452	Beck Rd @ Ann Arbor Rd	17.4
6	155	512	Ann Arbor Rd @ Main St S	16.4
7	159	526	5 Mile Rd @ Haggerty Rd	16.2
8	171	547	E Ann Arbor/S I 275 Ramp @ Ann Arbor Rd	16.0
9	224	667	Beck Rd @ 5 Mile Rd	14.4
10	273	818	S I 275 @ W M 14/S I 275 Ramp	12.8

Note: Intersections are ranked by the number of reported crashes, which does not take into account traffic volume. Crashes reported occurred within 150 feet of the intersection.

High-Frequency Crash Segments











Local Rank	County Rank	Region Rank	Segment	From Road - To Road	Annual Avg 2007-2011
1	30	141	Ann Arbor Rd	Haggerty Rd - S I 275/Ann Arbor Ramp	44.6
2	80	318	Ann Arbor Rd	Beck Rd - Sheldon Rd S	32.2
3	94	355	Beck Rd	S Beck/W M 14 Ramp - 5 Mile Rd	31.0
4	119	486	Ann Arbor Rd	Sheldon Rd S - Main St S	27.2
5	131	537	Ann Arbor Rd	Lilley Rd - Haggerty Rd	26.2
6	136	581	Ann Arbor Rd	Main St S - Lilley Rd	25.2
7	294	1,125	Sheldon Rd S	Ann Arbor Rd - Ann Arbor Trl	18.2
8	315	1,209	E M 14	N Beck/E M 14 Ramp - Sheldon Rd	17.6
9	338	1,276	W I 96	5 Mile Rd - N I 275	17.2
10	388	1,425	5 Mile Rd	Beck Rd - Sheldon Rd	16.2

Note: Segments are ranked by the number of reported crashes, which does not take into account traffic volume.

Source Data

[SEMCOG - Detailed Data](#)

[U.S. Census Bureau - American FactFinder](#)

SEMCOG 2008 Land Use	Acres	Percent
 Agricultural	0	0.0%
 Single-family residential	4,801	46.8%
 Multiple-family residential	126	1.2%
 Commercial	520	5.1%
 Industrial	1,567	15.3%
 Governmental/Institutional	793	7.7%
 Park, recreation, and open space	597	5.8%
 Airport	6	0.1%
 Transportation, Communication, and Utility	1,767	17.2%
 Water	79	0.8%
Total Acres	10,255	100.0%

Note: SEMCOG's 2008 Land Use data set represents land use only and not land cover. Due to this difference, change analysis using this data set and previous SEMCOG land use/land cover data sets is not possible. Noticeable differences in map appearance and classification acreage totals are the result of this land use data originating from digital parcel files assigned land use codes based on their assessed property class and the lack of any land cover data.

Source Data

[SEMCOG - Detailed Data](#)