



\*Photo: This image, from Milwaukee County, shows the FEMA 100-year floodplain in the Menomonee Valley. The light blue markings show the 100-year floodway while the dark blue markings are the 100-year floodplain boundary.

\*Photo: This image, from Milwaukee County LIDAR data, shows heights above ground-level for objects in the Valley's west side. Light-colored objects are those higher than ground-level while dark-colored objects are closer to ground-level.

\*Photo: This image, from Milwaukee County LIDAR data, shows percent rise for the Valley area near 27<sup>th</sup> Street. Red contrast shows areas with high percentage of rise while green shows areas with little to no rise.

\*Sources: Milwaukee County Automated Mapping and Land Information System (MCAMLIS)

# SECTION SIX

# 5 DATA TABLES

# IMVB REPORT APPENDIX

2010 US Census - Population	Valley 1 Mile	Valley 2 Miles	Valley 3 Miles	City of Milwaukee	Milwaukee County	Milwaukee-Waukesha - West Allis MSA
Total Population	117,970	247,178	402,049	594,833	947,735	1,555,908
Male Population	61,184	125,042	199,623	286,949	457,717	756,805
Female Population	56,786	122,136	202,426	307,884	490,018	799,103
Population: Age <5	9,706	20,211	31,584	48,694	69,364	103,565
Population: Ages 5 - 9	8,171	17,469	27,579	43,881	64,289	105,159
Population: Ages 10 - 14	7,312	16,054	25,885	42,379	63,132	107,021
Population: Ages 15 - 19	10,694	19,491	30,585	49,757	69,912	111,081
Population: Ages 20 - 24	16,116	27,042	41,580	58,078	77,957	106,415
Population: Ages 25 - 29	11,980	25,708	40,291	52,016	78,250	109,235
Population: Ages 30 - 34	9,364	20,400	32,655	44,455	68,088	100,121
Population: Ages 35 - 39	7,503	16,175	26,354	38,226	60,231	96,621
Population: Ages 40 - 44	6,800	14,634	23,918	35,937	59,070	104,029
Population: Ages 45 - 49	6,635	14,603	24,292	36,134	62,602	116,022
Population: Ages 50 - 54	6,676	14,467	24,317	36,212	64,588	117,449
Population: Ages 55 - 59	5,494	12,327	21,253	31,525	56,696	101,877
Population: Ages 60 - 64	3,965	9,192	15,644	24,311	44,423	81,481
Population: Ages 65 - 69	2,499	5,712	9,719	15,395	29,200	55,171
Population: Ages 70 - 74	1,741	4,044	7,386	11,566	22,684	41,872
Population: Ages 75 - 79	1,324	3,371	6,304	9,852	20,294	36,391
Population: Ages 80 - 84	946	2,821	5,836	8,371	17,968	31,124
Population: Ages 15+	92,781	193,444	317,001	459,879	750,950	1,240,163
Population: Ages <18	29,619	83,353	168,401	303,355	500,140	815,885
Population: Ages 25 - 64	58,417	127,506	208,724	298,816	493,948	826,835
Population: Ages 65+	7,554	11,011	17,878	25,922	44,909	76,183
Population: Ages 85+	1,044	3,457	6,867	8,044	18,987	31,274
Race: White	44,051	107,461	190,336	220,219	514,958	1,073,109
Race: Black	22,607	49,567	95,648	233,325	248,794	255,779
Race: Hispanic	43,506	74,042	92,945	103,007	126,039	147,503
Race: American Indian or Alaskan Native	1,011	1,958	2,761	3,408	5,212	6,594
Race: Asian	4,282	8,826	11,696	20,553	32,007	45,588
Race: Native Hawaiian and Other Pacific Islander	40	76	129	195	296	455
Race: Some Other Race	150	280	453	819	1,139	1,496
Race: Two or More Races	2,323	4,968	8,081	13,307	19,290	25,384

2000 US Census - Population	Valley 1 Mile	Valley 2 Miles	Valley 3 Miles	City of Milwaukee	Milwaukee County
Total Population	115,410	244,102	404,287	596,974	940,164
Male Population	59,865	122,566	197,301	285,363	450,574
Female Population	55,545	121,536	206,986	311,611	489,590
Population: Age <5	9,121	19,203	30,940	47,545	67,141
Population: Ages 5 - 9	9,037	19,601	31,883	50,555	71,253
Population: Ages 10 - 14	8,122	18,285	30,082	46,688	69,193
Population: Ages 15 - 19	11,359	20,938	31,865	47,231	68,674
Population: Ages 20 - 24	14,388	24,381	36,994	51,814	69,873
Population: Ages 25 - 29	10,344	21,792	35,413	49,027	71,001
Population: Ages 30 - 34	8,937	19,355	31,951	45,424	70,129
Population: Ages 35 - 39	8,571	18,642	30,690	43,714	71,716
Population: Ages 40 - 44	7,927	17,267	29,013	42,078	71,701
Population: Ages 45 - 49	6,646	14,868	25,350	37,469	64,493
Population: Ages 50 - 54	5,176	11,697	20,019	30,882	53,764
Population: Ages 55 - 59	3,662	8,041	13,650	21,586	38,037
Population: Ages 60 - 64	2,872	6,379	11,257	17,838	31,504
Population: Ages 65 - 69	2,484	5,784	10,273	16,502	29,641
Population: Ages 70 - 74	2,259	5,682	10,807	16,513	30,279
Population: Ages 75 - 79	2,007	5,190	9,981	14,249	26,877
Population: Ages 80 - 84	1,354	3,670	7,245	9,478	18,376
Population: Ages 15+	89,130	187,013	311,382	452,186	732,577
Population: Ages <18	31,102	67,797	110,399	170,984	247,825
Population: Ages 25 - 64	54,135	118,041	197,343	288,018	472,345
Population: Ages 65+	9,248	23,653	45,180	65,123	121,685
Population: Ages 85+	1,144	3,327	6,874	8,381	16,512
Race: White	50,601	123,306	217,647	270,989	583,481
Race: Black	20,797	49,313	99,773	220,432	228,471
Race: Hispanic	34,857	54,436	64,041	71,646	82,406
Race: American Indian or Alaskan Native	1,389	2,618	3,479	4,313	5,735
Race: Asian	5,298	9,476	11,761	17,339	23,879
Race: Native Hawaiian and Other Pacific Islander	74	117	178	222	321
Race: Some Other Race	163	312	541	978	1,259
Race: Two or More Races	2,231	4,524	6,867	11,055	14,609

\*Source (All): Various Table IDs from 2010 & 2000 US Census SF-1 Forms

## 2010 & 2000 US DECENNIAL CENSUS POPULATION TOPICS

For population topics, comparisons were made between the 2010 & 2000 US decennial census on variables including total population and population by gender, age and race.

Population data for 1, 2 & 3 miles from the Valley were found by intersecting multiple buffers from Valley boundary to census block centroids in GIS.

# POPULATION TOPICS DECENNIAL CENSUS



2010 US Census - Housing	Valley 1 Mile	Valley 2 Miles	Valley 3 Miles	City of Milwaukee	Milwaukee County	Milwaukee-Waukesha - West Allis MSA
Total Households	43,530	96,535	160,636	230,221	383,591	622,087
Family Households	21,394	48,744	82,930	130,214	221,019	391,117
Family with Children < 18 Years old	13,643	29,569	48,151	76,783	118,207	194,889
Family with Husband & Wife	12,260	26,386	45,542	64,459	134,758	279,442
Husband & Wife Family with Children < 18 Years old	5,988	13,652	22,156	30,631	59,792	121,138
Average Family Size	2.01	2.32	2.46	3.28	3.14	3.07
Non-Family Households	22,136	47,791	77,706	100,007	162,572	230,970
Male Householder Alone	9,117	19,112	29,263	36,339	57,695	80,981
Female Householder Alone	7,641	17,891	30,245	41,077	71,622	104,936
1-Person Household	16,758	37,003	59,508	77,416	129,317	185,917
2-Person Household	10,829	25,281	44,691	64,769	116,827	205,110
3-Person Household	5,688	12,608	22,170	35,289	57,206	94,946
4-Person Household	4,333	9,669	16,377	25,506	42,925	78,292
5-Person Household	2,865	5,946	9,251	14,219	21,053	35,332
6-Person Household	1,582	3,115	4,510	6,847	9,050	13,495
7-Person Household	1,475	2,913	4,129	6,175	7,213	8,995
Average Household Size	1.68	1.92	2.02	2.50	2.41	2.45
Number of Occupied Housing Units	43,530	96,535	160,636	230,221	383,591	622,087
Total Owner Occupied Units	12,672	35,046	65,670	100,296	196,834	380,813
Percent Owner Occupied Units	29.1%	36.3%	40.9%	43.6%	51.3%	61.2%
Owner Occupied: 1 Person	3,326	9,516	18,373	28,045	50,689	82,161
Owner Occupied: 2 Persons	3,751	11,005	21,420	32,609	69,047	141,995
Owner Occupied: 3 Persons	1,815	5,162	9,910	15,565	31,253	62,215
Owner Occupied: 4 Persons	1,543	4,323	8,194	12,218	26,073	56,999
Owner Occupied: 5+ Persons	2,237	5,040	7,773	11,859	19,772	37,443
Owner Occupied: Age of Householder 25 - 34	2,068	5,784	10,253	13,482	24,107	39,748
Owner Occupied: Age of Householder 55 - 64	2,527	6,929	13,154	21,035	42,000	83,392
Total Renter Occupied Units	30,858	61,489	94,966	129,925	186,757	241,274
Percent Renter Occupied Units	70.9%	63.7%	59.1%	56.4%	48.7%	38.8%
Renter Occupied: 1 Person	13,432	27,487	41,135	49,371	78,628	103,756
Renter Occupied: 2 Persons	7,078	14,276	23,271	32,160	47,780	63,115
Renter Occupied: 3 Persons	3,873	7,446	12,260	19,724	25,953	32,731
Renter Occupied: 4 Persons	2,790	5,346	8,183	13,288	16,852	21,293
Renter Occupied: 5+ Persons	3,685	6,934	10,117	15,382	17,544	20,379
Renter Occupied: Age of Householder 25 - 34	8,692	18,464	28,104	36,956	51,332	63,896
Renter Occupied: Age of Householder 55 - 64	3,609	7,003	10,758	15,047	22,104	28,268

2000 US Census - Housing	Valley 1 Mile	Valley 2 Miles	Valley 3 Miles	City of Milwaukee	Milwaukee County
Total Households	42,085	94,742	161,007	232,188	377,729
Family Households	21,443	49,368	86,374	135,189	225,046
Family with Children < 18 Years old	13,736	30,110	50,310	79,050	121,102
Family with Husband & Wife	11,737	28,323	50,323	74,794	147,500
Husband & Wife Family with Children < 18 Years old	6,647	14,963	24,862	35,631	67,557
Average Family Size	2.01	2.34	2.48	3.25	3.13
Non-Family Households	20,642	45,374	74,633	96,999	152,683
Male Householder Alone	8,921	18,657	28,391	35,560	54,077
Female Householder Alone	7,455	18,010	31,550	42,212	70,536
1-Person Household	16,376	36,667	59,941	77,772	124,613
2-Person Household	10,013	24,081	44,147	66,233	115,627
3-Person Household	5,398	12,297	21,890	35,118	56,489
4-Person Household	4,346	9,771	16,814	26,114	44,143
5-Person Household	2,800	5,832	9,390	14,228	21,297
6-Person Household	1,501	2,942	4,414	6,600	8,636
7-Person Household	1,651	3,152	4,411	6,123	6,924
Average Household Size	1.67	1.94	2.04	2.50	2.43
Number of Occupied Housing Units	42,085	94,742	161,007	232,188	377,729
Total Owner Occupied Units	12,641	34,862	67,461	105,235	198,752
Percent Owner Occupied Units	30.0%	36.8%	41.9%	45.3%	52.6%
Owner Occupied: 1 Person	3,169	9,007	18,090	27,784	47,725
Owner Occupied: 2 Persons	3,757	10,978	22,284	35,402	69,945
Owner Occupied: 3 Persons	1,847	5,312	10,382	16,803	32,612
Owner Occupied: 4 Persons	1,689	4,643	8,719	13,204	28,086
Owner Occupied: 5+ Persons	2,179	4,922	7,986	12,042	20,384
Owner Occupied: Age of Householder 25 - 34	1,776	5,096	9,595	13,897	24,115
Owner Occupied: Age of Householder 55 - 64	1,776	4,566	8,984	15,604	29,712
Total Renter Occupied Units	29,444	59,880	93,546	126,953	178,977
Percent Renter Occupied Units	70.0%	63.2%	58.1%	54.7%	47.4%
Renter Occupied: 1 Person	13,207	27,660	41,851	49,988	76,888
Renter Occupied: 2 Persons	6,256	13,103	21,863	30,831	45,682
Renter Occupied: 3 Persons	3,551	6,985	11,508	18,315	23,877
Renter Occupied: 4 Persons	2,657	5,128	8,095	12,910	16,057
Renter Occupied: 5+ Persons	3,773	7,004	10,229	14,909	16,473
Renter Occupied: Age of Householder 25 - 34	7,882	16,841	26,706	36,575	50,205
Renter Occupied: Age of Householder 55 - 64	2,497	4,865	7,198	9,775	13,782

\*Source (All): Various Table IDs from 2010 & 2000 US Census SF-1 Forms

## 2010 & 2000 US DECENNIAL CENSUS HOUSING TOPICS

For housing topics, comparisons were derived between the 2010 & 2000 US decennial census on variables including total households and families, household and family size, household type, tenure of housing units, and age of householders.

Housing data for 1, 2 & 3 miles from the Valley were found by intersecting multiple buffers from Valley boundary to census block centroids in GIS.

# HOUSING TOPICS DECENNIAL CENSUS

2006-2010 American Community Survey Economic Topics	Valley 1 Mile	+/- Error	Valley 2 Miles	+/- Error	Valley 3 Miles	+/- Error	City of Milwaukee	+/- Error	Milwaukee County	+/- Error	Milwaukee-Waukesha-West Allis MSA	+/- Error
Total Population Ages 16+	87,885	2,275	183,395	3,363	291,759	4,214	446,717	1,373	729,587	716	1,203,414	853
Population Ages 16+ in Civilian Workforce	57,099	1,753	123,197	2,633	196,635	3,150	296,668	3,319	487,978	3,638	826,528	3,817
Population Ages 16+ Employed	49,961	1,688	108,573	2,318	175,388	2,835	262,157	3,451	442,542	3,530	764,598	3,631
Population Ages 16+ Unemployed	7,138	732	14,624	1,448	21,247	1,620	34,511	1,701	45,436	1,905	61,930	2,240
Population Ages 16+ Unemployed Percent	13.0%	3.1%	13.0%	3.1%	12.4%	3.1%	11.6%	0.6%	9.3%	0.4%	7.5%	0.2%
Work Commute: Car, Truck or Van	30,444	1,300	72,094	1,918	121,314	2,423	182,865	3,237	330,907	3,907	600,559	4,309
Work Commute: Carpool	7,984	937	14,429	1,170	20,451	1,362	30,659	1,821	46,102	2,092	68,162	2,446
Work Commute: Public Transit	4,208	556	8,737	827	13,780	1,029	21,809	1,283	25,159	1,395	27,392	1,517
Work Commute: Walking	4,890	791	7,482	947	10,262	1,142	12,388	1,053	15,400	1,117	20,453	1,199
Work Commute: Other Means	823	466	1,748	735	2,813	933	3,643	532	5,975	701	9,251	754
Work Commute: Work at Home	933	441	2,258	623	3,788	762	5,761	559	10,769	613	23,277	1,047
Mean Travel Time to Work	21.1	2.3	21.3	2.3	21.5	2.3	21.6	0.2	21.5	0.2	22.2	0.1
Workers in Agriculture, Forestry, Fishing & Hunting, Mining	524	601	911	903	1,181	1,154	1,662	410	2,662	532	5,464	684
Workers in Construction	2,380	543	5,482	800	8,570	991	9,942	836	18,569	1,118	38,531	1,271
Workers in Manufacturing	9,761	874	18,910	1,178	27,942	1,404	40,362	1,645	68,548	2,327	130,710	2,846
Workers in Wholesale Trade	1,327	526	2,880	762	4,810	908	6,284	684	12,447	1,027	26,774	1,311
Workers in Retail Trade	4,837	626	10,827	888	18,031	1,137	27,629	1,259	47,696	1,738	84,482	2,288
Workers in Transportation & Warehousing, Utilities	1,541	423	3,701	658	6,451	825	11,465	822	20,517	1,241	32,129	1,442
Workers in Information Technology	912	535	2,320	803	3,821	903	5,688	618	10,582	769	17,460	959
Workers in Finance & Insurance, Real Estate & Rental, Leasing	2,527	478	6,351	701	10,994	934	17,100	961	33,306	1,597	60,079	2,047
Workers in Professional, Scientific, Management, Administrative, Waste	6,338	738	12,652	977	18,789	1,159	25,377	1,128	43,065	1,559	75,392	2,234
Workers in Educational Services, Health Care, Social Assistance	10,772	836	24,460	1,260	42,071	1,641	68,288	1,923	111,231	2,318	178,438	2,994
Workers in Arts & Entertainment, Recreation, Food Services	6,040	676	12,253	984	19,639	1,266	26,120	1,354	39,091	1,670	60,286	1,877
Workers in Public Administration	1,149	445	3,134	677	5,384	849	10,495	812	15,693	947	22,957	1,034
Workers in Other Services	1,853	397	4,692	667	7,705	834	11,745	962	19,135	1,285	31,896	1,584
Median Household Income	\$29,188	\$93	\$33,188	\$105	\$34,014	\$101	\$35,921	\$636	\$43,215	\$656	\$53,043	\$482
Median Family Income	\$32,574	\$123	\$36,087	\$122	\$39,123	\$123	\$41,531	\$865	\$54,539	\$927	\$68,787	\$681
Median Non-Family Income	\$21,570	\$110	\$25,521	\$110	\$27,297	\$109	\$27,395	\$840	\$30,524	\$562	\$32,033	\$530
Median Full-Time Earnings: Male	\$29,136	\$112	\$34,191	\$107	\$36,101	\$107	\$37,841	\$761	\$43,482	\$594	\$50,792	\$385
Median Full-Time Earnings: Female	\$26,925	\$101	\$29,167	\$102	\$31,446	\$102	\$31,935	\$405	\$35,324	\$461	\$37,638	\$408
Households with Retirement Income	3,822	423	10,149	668	18,863	876	32,283	1,217	61,548	1,503	104,778	1,846
Households with Cash Public Assistance	1,909	464	3,535	638	5,116	757	7,900	662	9,795	747	12,099	897
Households with Food stamps or SNAP Benefits in Last 12 Months	8,602	663	17,026	923	23,944	1,099	40,250	1,374	47,722	1,597	55,097	1,815
Percent of Family Incomes Below Poverty Level	29.5%	4.5%	26.2%	4.3%	23.6%	4.1%	21.7%	1.0%	14.9%	0.6%	9.7%	0.4%

\*Source (All): Various Table IDs from 2010-2006 Five Year American Community Survey

## 2010-2006 AMERICAN COMMUNITY SURVEY ECONOMIC DATA

For economic topics, data were derived from the 5-year ACS on variables including employment status, work commute, workers by industry, income, and income from personal and public benefits.

Economic data for 1, 2 & 3 miles from the Valley were found by intersecting multiple buffers from Valley boundary to census block groups centroids in GIS. The +/- error values show data validity for each topic.



2006-2010 American Community Survey Social Topics	Valley 1 Mile	+/- Error	Valley 2 Miles	+/- Error	Valley 3 Miles	+/- Error	City of Milwaukee	+/- Error	Milwaukee County	+/- Error	Milwaukee-Waukesha - West Allis MSA	+/- Error
Total Population Ages 15+	89,546	1,563	186,689	2,329	296,894	2,966	235,739	1,228	386,541	113	639,353	242
Number of Women Ages 15 - 50 Who Birthed in Past Year	2,254	508	4,566	670	6,536	795	9,953	837	14,502	953	21,741	1,112
Total Unmarried Women	1,291	551	2,486	769	3,390	967	5,531	656	6,745	712	8,281	819
Total Population in School	36,738	1,964	72,162	2,663	111,979	3,245	183,237	2,295	265,325	2,276	422,196	2,689
Population in Nursery or PreSchool	950	550	2,376	769	3,758	947	5,477	517	9,574	738	19,111	884
Population in Kindergarten	2,709	504	5,695	695	8,734	867	14,858	1,029	20,673	1,183	29,584	1,304
Population in Elementary School	12,771	1,023	27,502	1,492	40,750	1,772	70,059	1,108	101,838	1,086	169,253	1,387
Population Ages 3+ in High School	6,511	718	13,624	1,064	21,202	1,390	37,683	1,135	54,526	987	92,098	1,325
Population in College or Graduate School	13,797	1,280	22,965	1,548	37,535	1,934	55,160	1,891	78,714	1,980	112,150	2,307
Total Population Ages 25+	63,528	1,751	141,424	2,739	227,597	3,381	351,064	1,611	597,175	137	1,008,409	241
Population w/ Less than 9th Grade Education	8,871	962	15,441	1,228	19,293	1,373	24,833	1,216	31,260	1,243	38,363	1,449
Population w/ 9th to 12th Grade Education (No Diploma)	10,326	895	19,349	1,228	28,267	1,580	44,114	1,521	58,719	1,754	74,641	2,083
Population w/ High School Diploma	19,947	1,203	42,960	1,857	68,081	2,234	113,299	2,525	181,492	2,821	294,476	3,525
Population w/ Some College Education but No Degree	10,552	865	25,209	1,284	43,421	1,627	72,900	2,426	124,935	2,983	212,733	3,751
Population w/ Associate's Degree	3,575	518	7,866	789	13,228	963	22,248	1,194	41,188	1,576	76,830	2,096
Population with Bachelor's Degree	6,512	630	20,020	1,101	36,152	1,437	48,361	1,617	103,139	2,159	204,319	3,226
Population with Graduate or Professional Degree	3,745	565	10,579	920	19,155	1,182	25,309	1,433	56,442	1,954	107,047	2,388
Percent of Population Who Are High School or Higher Graduates	71.7%	3.5%	74.8%	3.4%	77.8%	3.3%	80.4%	0.6%	84.9%	0.4%	88.8%	0.2%
Percent of Population Who Are Bachelor's or Higher Graduates	17.8%	3.0%	21.3%	3.1%	22.9%	3.1%	21.0%	0.6%	26.7%	0.5%	30.9%	0.4%
Total Population Ages 18+	84,608	2,187	176,395	3,229	281,110	4,059	427,923	1,272	701,416	261	1,155,488	295
Population Ages 18+ Veterans	5,048	589	11,333	846	18,842	1,030	31,237	1,221	58,065	1,393	102,014	1,854
Total Population Ages 1+	112,709	2,952	236,753	4,323	371,134	5,294	580,130	670	923,962	690	1,520,040	869
Population Who Live in Same Home from Last Year	82,137	2,769	178,579	3,898	284,765	4,664	453,785	4,836	749,608	5,959	1,280,724	6,811
Population Who Live in Different Home from Last Year	29,364	2,221	56,329	3,352	84,211	4,279	123,436	4,702	170,480	5,821	234,175	6,786
Population Native to US	92,092	2,697	204,128	4,086	332,017	5,120	532,589	2,165	857,280	2,362	1,435,325	2,603
Population Foreign to US	22,698	1,814	36,900	2,207	45,156	2,465	57,108	2,162	80,336	2,362	104,572	2,603
Population Foreign Born & Naturalized US Citizen	4,658	767	8,410	995	12,104	1,206	17,556	1,304	30,349	1,686	43,821	1,852
Population Foreign Born and Not a Naturalized US Citizen	18,040	1,673	28,490	2,040	33,052	2,241	39,552	1,972	49,987	2,021	60,751	2,176
Total Population Ages 5+	105,166	2,788	220,479	4,112	347,661	5,042	542,603	826	869,764	26	1,437,443	119
Population Who Speak English Only at Home	66,398	2,307	154,724	3,554	266,932	4,465	439,508	2,791	733,371	2,928	1,263,887	3,313
Population Who Speak English at Home but Not Very Well	21,253	1,665	34,667	2,104	40,594	2,324	47,568	1,753	58,690	2,002	68,603	2,108
Population Who Speak Spanish at Home	33,232	2,077	55,195	2,651	65,248	2,901	73,301	1,747	85,676	1,748	99,257	1,939
Population Who Speak Indo-European Language at Home	1,308	536	4,263	830	7,552	1,134	11,542	1,074	26,853	1,783	43,322	2,005
Population Who Speak Asian & Pacific Islander Language at Home	3,951	1,084	5,621	1,382	7,053	1,575	14,504	1,202	18,519	1,341	24,689	1,604
Population Who Speak All Other Languages at Home	277	666	676	1,009	876	1,267	3,748	959	5,345	994	6,288	1,098

\*Source (All): Various Table IDs from 2010-2006 Five Year American Community Survey

### 2010-2006 AMERICAN COMMUNITY SURVEY SOCIAL DATA

For social topics, data were taken from the 5-year ACS on variables including total population by school attended, education, home location, native to US, and language spoke at home.

Social data for 1, 2 & 3 miles from the Valley were found by intersecting multiple buffers from Valley boundary to census block groups centroids in GIS. The +/- error values show data validity for each topic.



2006-2010 American Community Survey Housing Topics	Valley 1 Mile	+ / - Error	Valley 2 Miles	+ / - Error	Valley 3 Miles	+ / - Error	City of Milwaukee	+ / - Error	Milwaukee County	+ / - Error	Milwaukee-Waukesha - West Allis MSA	+ / - Error
Total Housing Units in Structure	48,295	464	105,104	649	168,561	767	257,580	1,683	415,603	1,105	664,653	1,203
Housing Units: 1 Unit Detached	13,262	658	33,678	1,017	60,728	1,278	104,918	2,177	191,327	2,540	365,116	3,070
Housing Units: 1 Unit Attached	1,988	389	4,544	608	7,067	733	14,455	861	22,803	1,106	41,124	1,434
Housing Units: 2 Units	11,337	741	26,127	1,141	42,028	1,402	56,735	1,757	71,021	1,858	78,705	2,109
Housing Units: 3 to 4 Units	3,989	517	7,942	758	12,738	936	19,442	1,153	26,525	1,350	33,987	1,489
Housing Units: 5 to 9 Units	2,522	469	4,765	753	7,975	961	14,700	1,055	25,669	1,374	39,620	1,616
Housing Units: 10 to 19 Units	2,641	462	4,757	767	6,682	1,006	9,921	690	18,005	1,033	26,684	1,199
Housing Units: 20+ Units	12,312	627	22,912	895	30,641	1,113	36,229	1,062	57,745	1,335	74,948	1,427
Housing Units Built 2005 or Later	697	630	1,696	910	2,267	1,142	2,675	404	5,095	531	15,165	704
Housing Units Built from 2000 - 2004	1,276	605	3,170	836	3,895	1,055	4,831	513	12,308	875	34,163	1,022
Housing Units Built from 1990 - 1999	1,345	499	3,786	752	4,947	943	6,818	674	22,532	1,071	72,518	1,765
Housing Units Built from 1980 - 1989	1,635	451	3,379	679	5,224	884	9,784	785	23,344	1,067	51,917	1,466
Housing Units Built from 1970 - 1979	2,566	434	5,186	639	8,844	813	21,820	1,079	42,505	1,510	89,301	1,832
Housing Units Built from 1960 - 1969	3,669	504	7,522	731	12,878	926	28,764	992	49,397	1,452	78,220	1,786
Housing Units Built from 1950 - 1959	3,649	473	10,764	717	22,992	972	50,943	1,387	83,423	1,697	110,637	2,157
Housing Units Built from 1940 - 1949	3,500	477	8,479	734	16,059	927	25,633	1,240	39,133	1,474	47,636	1,524
Housing Units Built Prior to 1939	29,958	830	61,122	1,205	91,455	1,463	106,312	1,877	137,866	2,264	165,096	2,582
Total Occupied Housing Units	42,289	704	93,095	1,022	150,534	1,249	230,203	1,927	379,372	2,163	615,847	2,657
Moved into Housing Unit by 2005 or Later	22,049	868	45,612	1,267	69,997	1,563	99,283	1,701	148,309	2,226	215,192	2,738
Moved into Housing Unit from 2000 - 2004	9,184	670	20,161	982	32,121	1,237	50,459	1,529	84,953	2,005	140,690	2,741
Moved into Housing Unit from 1990 - 1999	6,169	525	14,621	809	24,434	1,009	39,630	1,385	70,737	1,811	129,774	2,333
Moved into Housing Unit from 1980 - 1989	2,204	433	5,454	614	9,799	758	16,141	905	30,390	1,167	54,229	1,723
Moved into Housing Unit from 1970 - 1979	1,441	378	3,579	559	6,569	698	12,491	687	22,013	918	39,648	1,097
Moved into Housing Unit Prior to 1969	1,242	445	3,668	586	7,614	713	12,199	655	22,970	809	36,314	1,075
Housing Units With Less Than 1 Occupant Per Room	40,279	762	89,512	1,086	145,741	1,325	222,357	2,078	369,818	2,306	604,655	2,878
Housing Units With 1.01 - 1.50 Occupants Per Room	1,335	513	2,616	747	3,466	1,005	5,825	625	7,159	709	8,496	853
Housing Units With More Than 1.51 Occupants Per Room	675	530	967	886	1,327	1,152	2,021	374	2,395	428	2,696	413
Average Household Size of Owner-Occupied Units	2.69	0.89	2.75	0.86	2.67	0.82	2.61	0.04	2.57	0.02	2.62	0.01
Average Household Size of Renter-Occupied Units	2.41	0.72	2.46	0.78	2.39	0.77	2.39	0.02	2.22	0.02	2.16	0.02
Occupied Housing Unit w/ No Vehicle	9,553	667	18,686	956	27,555	1,182	39,861	1,397	51,023	1,546	60,187	1,633
Number of Occupied Housing Units w/ 1 Vehicle	18,462	860	40,395	1,276	64,919	1,598	103,101	2,251	159,605	2,776	220,381	3,112
Number of Occupied Housing Units w/ 2 Vehicles	10,491	708	25,746	1,072	44,289	1,369	66,325	1,832	126,980	2,620	235,805	3,258
Number of Occupied Housing Units w/ 3+ Vehicles	3,783	467	8,268	691	13,771	856	20,916	987	41,764	1,460	99,474	2,001
Median Home Value	\$113,900	\$193	\$129,300	\$201	\$141,550	\$190	\$140,000	\$1,381	\$165,700	\$850	\$204,800	\$1,368
Housing Units With a Mortgage & Owner Costs Less than 15% of Household Income	2,627	463	7,138	669	12,881	846	20,913	1,109	43,153	1,346	89,790	1,886
Housing Units With a Mortgage & Owner Costs Between 25 - 30% of Household Income	1,295	451	3,534	657	6,333	804	10,260	767	20,055	953	40,303	1,284
Housing Units With a Mortgage & Owner Costs Greater than 35% of Household Income	3,720	522	9,444	749	15,186	921	26,558	1,341	41,756	1,596	71,077	2,020
Median Gross Rent	\$668	\$10	\$708	\$11	\$727	\$10	\$736	\$6	\$752	\$6	\$769	\$5
Occupied Units Paying Rent of Less than 15% of Household Income	3,257	460	6,269	691	9,140	842	12,118	859	18,939	1,140	25,820	1,361
Occupied Units Paying Rent of between 25 - 30% of Household Income	2,883	444	6,589	709	9,565	877	12,818	1,031	19,357	1,204	25,847	1,435

\*Source (All): Various Table IDs from 2010-2006 Five Year American Community Survey

## 2010-2006 AMERICAN COMMUNITY SURVEY HOUSING DATA

For housing topics, data were taken from the 5-year ACS on variables including total housing units per structure, year housing units were built and occupied, total occupants per room, number of personal vehicles per housing units, home value and home affordability by household income.

Housing data for 1, 2 & 3 miles from the Valley were found by intersecting multiple buffers from Valley boundary to census block groups centroids in GIS. The +/- error values show data validity for each topic.

## 2013 STATE OF THE VALLEY REPORT: PROJECT DETAILS

**T**his work was performed under a subcontract with the University of Illinois at Chicago and made possible by grant number TR-83418401 from U.S. Environmental Protection Agency and its contents are solely the responsibility of the author and do not necessarily represent the official views of the University of Illinois.

The Sustainable Brownfields Consortium is an interdisciplinary group of researchers and technical advisors who are analyzing best practices for sustainable redevelopment of brownfields and the environmental, economic and public health benefits that can result. Funded by a grant from U.S. EPA, the project is a collaboration of the University of Illinois at Chicago (where it is based), University of Illinois at Urbana-Champaign, University of Wisconsin-Milwaukee, Ryerson University, Resources for the Future, Kandiyó, and Hellmuth + Bicknese Architects.

The project website can be found at [www.brownfields.uic.edu](http://www.brownfields.uic.edu).

## THE MEMOMONEE VALLEY: FINAL THOUGHTS

Milwaukee's award-winning efforts in the Menomonee Valley have set a new standard for revitalizing urban employment lands in a way that brings back jobs, while also enhancing the environment for workers, local residents, and nature. Efforts in the late 1990's to incorporate sustainability and triple bottom line thinking into the Valley's renewal plans have turned the Valley into an international best practice that Milwaukeeans should be proud of.

The Menomonee Valley Benchmarking Initiative was established in 2001 by the Sixteenth Street Community Health Center and the University of Wisconsin-Milwaukee to track genuine progress toward achieving sustainable revitalization by defining, collecting, and reporting on various environmental, economic, and social benchmarks. In 2005, the second installment of the report gave interested parties and individuals an update on the Valley's status as significant changes were on the horizon. Eight years later, the 2013 report continues this standard by analyzing benchmarks set in previous years while presenting new indicators for monitoring in future years.

The current report finds that while we are doing very well on many key areas (e.g., public health, business diversity, accessibility, etc.), the City, Menomonee Valley Partners, businesses, and other members of the Valley community need to continue to work on areas where we are not doing as well (e.g., existing vacant properties, affordable housing options, etc.).

As the city and the Partners embark on a new plan for the Valley, titled the *Valley 2.0*, it is essential that we continue to work hard to achieve all of the goals that were set for the Valley many years ago. In this way, the Valley and the City can keep showing the world that Milwaukee is a great place to work, live, and play.

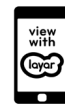


# CLOSING REMARKS





# 2013 menomonee valley twenty-thirteen benchmarking initiative



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