

# Existing Population & Housing Estimates by Municipal Planning Areas (MPA)

## CAAG

### October 2009

The existing population and housing estimates database on the MPA level is maintained by CAAG using 2000 census information and residential completion data provided by the member agencies for each quarter starting from the year 2000. The database uses the Housing Unit Method (HUM) to determine total population. The persons per household (PPHH) and occupancy rate (OccRate) figures for the HUM method is calculated from the 2000 Census Block geography within the MPA boundary. The database includes population and housing inventory by using residential completion records from 2000 to present along with annual population updates of group quarters provided by each member agency within their jurisdiction. The database is updated annually and is current as of July 1, 2009. All data is collected and reviewed by each CAAG member agency. The existing population and housing estimates database by MPA is in spreadsheet format using Microsoft Office Excel for Pinal County only at this time.

This database does not represent a legal survey and is intended for general planning purposes only.

#### CAAG contact:

Angela Gotto

Database Manager

2066 W. Apache Trail Ste #110

Apache Junction, AZ 85120

Phone: (480) 671-0059; Fax: (480) 671-0176

agotto@caagcentral.org

#### File information:

<b>Filename:</b>	Population Estimates 2009 (By TAZ_small).xls OR Population Estimates 2009 (By TAZ_TransportationModel).xls OR Population Estimates 2009 (By RAZ).xls
<b>Projection:</b>	Not Applicable
<b>Registration:</b>	Pinal County street network and parcel base
<b>Data sources:</b>	Pinal County and their incorporated cities
<b>Last Update:</b>	July 2009

#### Report Organization

1. “**Summary**” shows population and housing unit estimates by member agencies within their MPA up to July 1, 2009.
2. “**Assumptions**” lists the major assumptions to obtain total population and housing units by MPA.

## Summary Results

**Table 1:  
Pinal County Total Population by MPA as of July 1, 2009.**

Member Agency	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Apache Junction ( <i>part</i> )	43,473	44,705	46,215	47,822	48,959	49,970	50,982	52,216	52,753	52,918
Ak-Chin Indian Community	742	742	742	742	742	742	742	742	742	742
Coolidge/Casa Grande Overlap	177	577	577	577	577	577	577	579	579	579
Casa Grande/Eloy Overlap	610	613	613	622	651	660	700	734	754	750
Coolidge/Florence Overlap	4	8	8	8	10	10	12	14	14	14
Casa Grande	36,268	37,857	40,421	43,543	46,452	49,305	52,426	55,861	58,726	60,073
Coolidge	10,910	11,057	11,242	11,412	11,668	12,284	13,900	15,340	16,536	16,056
Eloy/Marana Overlap	101	107	110	110	113	116	116	119	364	434
Eloy	13,244	13,599	14,203	14,706	15,194	15,973	16,727	21,717	22,104	25,138
Florence	21,474	22,312	23,494	25,027	32,519	36,252	43,690	51,348	53,646	56,699
Gila River Indian Community	8,715	8,286	8,286	8,286	8,286	8,286	8,286	8,286	8,286	8,286
Kearny	2,490	2,492	2,492	2,492	2,499	2,504	2,521	2,533	2,533	2,540
Maricopa	7,164	7,641	8,406	10,085	13,327	19,850	34,286	42,888	49,052	50,304
Mammoth	2,197	2,207	2,210	2,225	2,241	2,259	2,264	2,264	2,274	2,285
Marana	35	38	43	48	54	60	70	75	371	539
Pinal County	27,525	27,950	30,161	32,176	38,630	49,365	58,867	65,348	69,686	71,646
Queen Creek ( <i>part</i> )	1,275	1,333	1,422	1,581	1,926	2,018	2,113	2,194	2,246	2,382
San Carlos Apache Community	0	0	0	0	0	0	0	0	0	0
Superior	3,323	3,327	3,334	3,345	3,367	3,387	3,435	3,435	3,444	3,461
<b>Pinal County Total:</b>	<b>179,727</b>	<b>184,853</b>	<b>193,978</b>	<b>204,807</b>	<b>227,213</b>	<b>253,617</b>	<b>291,714</b>	<b>325,693</b>	<b>344,110</b>	<b>354,845</b>

**Source:** Population Estimates 2009 (By TAZ\_small).xls OR Population Estimates 2009 (By TAZ\_TransportationModel).xls OR Population Estimates 2009 (By RAZ).xls

**Table 2:  
Pinal County Housing Estimates by MPA as of July 1, 2009.**

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Apache Junction (part)</b>										
<i>Total</i>	29,772	30,622	31,654	32,478	33,424	34,116	34,869	35,595	35,993	36,199
<i>Occupied</i>	18,718	19,254	19,908	20,427	21,025	21,464	21,947	22,407	22,660	22,793
<b>Ak-Chin Indian Community</b>										
<i>Total</i>	234	234	234	234	234	234	234	234	234	234
<i>Occupied</i>	216	216	216	216	216	216	216	216	216	216
<b>Coolidge/Casa Grande Overlap</b>										
<i>Total</i>	60	60	60	60	60	60	60	61	61	61
<i>Occupied</i>	54	54	54	54	54	54	54	55	55	55
<b>Casa Grande/Eloy Overlap</b>										
<i>Total</i>	254	255	255	258	268	271	285	293	300	302
<i>Occupied</i>	212	213	213	216	224	227	239	246	252	254
<b>Coolidge/Florence Overlap</b>										
<i>Total</i>	2	4	4	4	5	5	6	7	7	7
<i>Occupied</i>	1	2	2	2	3	3	4	5	5	5
<b>Casa Grande</b>										
<i>Total</i>	15,405	16,147	17,239	18,576	19,756	20,977	22,297	23,782	24,930	25,569
<i>Occupied</i>	12,637	13,257	14,163	15,267	16,259	17,268	18,371	19,589	20,536	21,060
<b>Coolidge</b>										
<i>Total</i>	4,289	4,377	4,451	4,519	4,622	4,869	5,517	6,090	6,349	6,373
<i>Occupied</i>	3,498	3,570	3,630	3,686	3,770	3,971	4,500	4,971	5,182	5,205
<b>Eloy/Marana Overlap</b>										
<i>Total</i>	52	54	55	55	56	57	57	58	142	166
<i>Occupied</i>	35	37	38	38	39	39	39	40	114	135
<b>Eloy</b>										
<i>Total</i>	3,899	4,011	4,214	4,383	4,542	4,804	5,062	5,600	5,728	5,804
<i>Occupied</i>	3,450	3,549	3,729	3,880	4,027	4,261	4,490	4,969	5,085	5,153
<b>Florence</b>										
<i>Total</i>	4,912	5,102	5,704	6,485	8,536	10,681	14,029	16,591	18,497	19,688
<i>Occupied</i>	3,664	3,806	4,255	4,837	6,367	7,967	10,464	12,376	13,798	14,687
<b>Gila River Indian Community</b>										
<i>Total</i>	2,239	2,239	2,239	2,239	2,239	2,239	2,239	2,239	2,239	2,239
<i>Occupied</i>	2,075	2,075	2,075	2,075	2,075	2,075	2,075	2,075	2,075	2,075
<b>Kearny</b>										
<i>Total</i>	1,052	1,053	1,053	1,053	1,056	1,058	1,065	1,070	1,070	1,073
<i>Occupied</i>	902	903	903	903	905	907	913	917	917	920
<b>Maricopa</b>										
<i>Total</i>	2,622	2,827	3,110	3,732	4,933	7,349	12,696	15,882	18,161	18,632
<i>Occupied</i>	2,239	2,414	2,656	3,187	4,212	6,276	10,841	13,562	15,508	15,910
<b>Mammoth</b>										
<i>Total</i>	852	856	857	863	869	876	878	878	882	886
<i>Occupied</i>	715	718	719	724	729	735	737	737	740	744
<b>Marana</b>										
<i>Total</i>	22	24	27	30	34	38	44	47	233	339

<i>Occupied</i>	17	19	21	23	26	29	34	36	180	262
<b>Pinal County</b>										
<i>Total</i>	13,533	13,783	14,879	15,878	19,078	24,400	29,111	32,260	34,312	35,309
<i>Occupied</i>	11,247	11,455	12,366	13,196	15,855	20,278	24,193	26,809	28,516	29,344
<b>Queen Creek (part)</b>										
<i>Total</i>	441	461	492	547	666	698	731	759	777	824
<i>Occupied</i>	412	431	460	511	622	652	683	709	726	770
<b>San Carlos Apache Community</b>										
<i>Total</i>	1	1	1	1	1	1	1	1	1	1
<i>Occupied</i>	0	0	0	0	0	0	0	0	0	0
<b>Superior</b>										
<i>Total</i>	1,513	1,515	1,518	1,523	1,533	1,542	1,564	1,564	1,568	1,576
<i>Occupied</i>	1,272	1,274	1,276	1,280	1,289	1,296	1,315	1,315	1,318	1,325
<b>Pinal County Total:</b>										
<i>Total</i>	<b>81,154</b>	<b>83,625</b>	<b>88,046</b>	<b>92,918</b>	<b>101,912</b>	<b>114,275</b>	<b>130,745</b>	<b>143,011</b>	<b>151,484</b>	<b>155,282</b>
<i>Occupied</i>	<b>61,364</b>	<b>63,247</b>	<b>66,682</b>	<b>70,522</b>	<b>77,698</b>	<b>87,718</b>	<b>101,115</b>	<b>111,036</b>	<b>117,883</b>	<b>120,912</b>

**Source:** Population Estimates 2009 (By TAZ\_small).xls OR Population Estimates 2009 (By TAZ\_TransportationModel).xls OR Population Estimates 2009 (By RAZ).xls

## Assumptions

1. The Non-CAAG member Indian communities are absorbed within Pinal County's MPA population and housing estimates at this time.
2. The table below is the variables from the 2000 Census Block geography calculations within an MPA boundary to determine household population and occupied housing units to reach total population figures.
3. The PPHH & OccRate variables for the overlapped areas are based on only one of the overlapped boundaries (the MPA with the denser General Plan).
4. San Carlos Apache Tribe PPHH & OccRate Calculations are within Pinal County's calculations since there is only one housing unit within the San Carlos MPA boundary.
5. The Town of Winkelman does not have an MPA boundary within Pinal County due to the sheer size of the portion of the town within Pinal County's borders. Therefore the data is absorbed within the Pinal County MPA estimates.

**Table 3:**  
**Persons Per Household (PPHH) & Occupancy Rates (OccRate) Variables per Member Agency.**  
*(Based on 2000 Census Block geography to calculate PPHH & OccRate on an MPA geography level)*

<b>Member Agency</b>	<b>PPHH</b>	<b>OccRate</b>
<b>Apache Junction</b> <i>(part)</i>	2.31061	0.62871
<b>Ak-Chin Indian Community</b>	3.43519	0.92308
<b>Casa Grande</b> <i>(with Coolidge/Casa Grande Overlap)</i>	2.82933	0.82063
<b>Coolidge</b>	3.05775	0.81557
<b>Eloy</b> <i>(with Eloy/Casa Grande and Eloy/Marana Overlaps)</i>	3.31918	0.87919
<b>Florence</b> <i>(with Coolidge/Florence Overlap)</i>	2.63247	0.74583
<b>Gila River Indian Community</b> <i>(part)</i>	3.99325	0.92675
<b>Kearny</b>	2.76053	0.85741
<b>Mammoth</b>	3.07273	0.83920
<b>Marana</b>	2.05882	0.77273
<b>Maricopa</b>	3.16168	0.85393
<b>Pinal County</b> <i>(Includes San Carlos Apache Community)</i>	2.42714	0.83102
<b>Queen Creek</b> <i>(part)</i>	3.09466	0.93424
<b>Superior</b>	2.61242	0.84071

**Source:** Population Estimates 2009 (By TAZ\_small).xls OR Population Estimates 2009 (By TAZ\_TransportationModel).xls OR Population Estimates 2009 (By RAZ).xls