

**MUNICIPALITY POPULATION AND HOUSING UNIT UPDATE
SEPTEMBER 1, 2005 and JULY 1, 2006
MARICOPA ASSOCIATION OF GOVERNMENTS**

Jurisdiction	Year 2005 Census Survey (September 1, 2005)							September 2, 2005 - June 30, 2006				July 1, 2006 Update					Jurisdiction	
	Population			Housing Units		Occupancy Rate	Persons per Occupied Units	Residential Completions	Residential Demolitions	Annexed Housing Units	Change in Group Quarters	Total Housing Units	Occupancy Rate	Effective Pers. Per Occ. Unit	Population			
	Total	Household	Group Quarter	Total	Occupied										Household	Group Quarter		Total (Round to 5)
Apache Junction *1 *2	275	275	0	328	163	0.50	1.69	0	0	0	0	328	0.50	1.69	275	0	275	Apache Junction *1 *2
Avondale	69,356	69,182	174	22,510	21,468	0.95	3.22	999	12	0	0	23,497	0.95	3.22	72,200	174	72,375	Avondale
Buckeye	25,406	20,557	4,849	7,262	6,506	0.90	3.16	2,363	0	17	0	9,642	0.90	3.16	27,260	4,849	32,110	Buckeye
Carefree	3,684	3,684	0	2,180	1,724	0.79	2.14	65	0	0	0	2,245	0.79	2.14	3,793	0	3,795	Carefree
Cave Creek	4,766	4,761	5	2,228	2,021	0.91	2.36	61	12	0	0	2,277	0.91	2.36	4,865	5	4,870	Cave Creek
Chandler	230,845	229,288	1,557	86,927	83,640	0.96	2.74	1,876	24	4	0	88,783	0.96	2.74	234,159	1,557	235,715	Chandler
El Mirage	32,061	31,988	73	10,192	9,478	0.93	3.37	185	0	0	0	10,377	0.93	3.37	32,566	73	32,640	El Mirage
Fort McDowell *1	824	824	0	275	231	0.84	3.57	0	0	0	0	275	0.84	3.57	824	0	825	Fort McDowell *1
Fountain Hills	24,492	24,321	171	12,243	10,777	0.88	2.26	266	0	0	0	12,509	0.88	2.26	24,847	171	25,020	Fountain Hills
Gila Bend	1,808	1,808	0	702	593	0.84	3.05	1	0	2	0	705	0.84	3.05	1,816	0	1,815	Gila Bend
Gila River *1 *2	2,742	2,697	45	695	639	0.92	4.22	0	0	0	0	695	0.92	4.22	2,697	45	2,740	Gila River *1 *2
Gilbert	173,072	172,836	236	58,856	56,984	0.97	3.03	2,883	20	1,465	5	63,184	0.97	3.03	185,481	241	185,720	Gilbert
Glendale	242,369	238,406	3,963	87,491	84,407	0.96	2.82	457	1	0	0	87,947	0.96	2.82	239,642	3,963	243,605	Glendale
Goodyear	46,213	43,152	3,061	16,631	15,334	0.92	2.81	1,438	0	0	0	18,069	0.92	2.81	46,864	3,061	49,925	Goodyear
Guadalupe	5,555	5,552	3	1,208	1,174	0.97	4.73	3	0	0	0	1,211	0.97	4.73	5,566	3	5,570	Guadalupe
Litchfield Park	4,528	4,461	67	2,132	1,869	0.88	2.39	185	0	0	0	2,317	0.88	2.39	4,846	67	4,915	Litchfield Park
Mesa	448,096	442,269	5,827	192,516	165,502	0.86	2.67	1,514	5	1	0	194,026	0.86	2.67	445,720	5,827	451,545	Mesa
Paradise Valley	13,863	13,816	47	5,640	5,069	0.90	2.73	59	0	0	0	5,699	0.90	2.73	13,960	47	14,005	Paradise Valley
Peoria *2	138,109	135,247	2,862	51,674	49,190	0.95	2.75	2,851	0	0	0	54,525	0.95	2.75	142,671	2,862	145,535	Peoria *2
Phoenix	1,475,834	1,446,542	29,292	544,804	522,180	0.96	2.77	11,547	88	327	0	556,590	0.96	2.77	1,477,677	29,292	1,506,970	Phoenix
Queen Creek *2	15,916	15,676	240	4,895	4,635	0.95	3.38	748	0	0	0	5,643	0.95	3.38	18,059	240	18,300	Queen Creek *2
Salt River *1	6,796	6,746	50	2,636	2,058	0.78	3.28	9	0	0	0	2,645	0.78	3.28	6,769	50	6,820	Salt River *1
Scottsdale	234,752	232,456	2,296	115,943	105,226	0.91	2.21	1,303	47	0	0	117,199	0.91	2.21	234,961	2,296	237,255	Scottsdale
Surprise	88,265	87,775	490	39,606	33,707	0.85	2.60	4,739	5	3	0	44,343	0.85	2.60	98,220	490	98,710	Surprise
Tempe	165,796	159,112	6,684	70,290	67,889	0.97	2.34	130	87	0	0	70,333	0.97	2.34	159,209	6,684	165,895	Tempe
Tolleson	6,498	6,491	7	1,982	1,919	0.97	3.38	7	0	0	0	1,989	0.97	3.38	6,514	7	6,520	Tolleson
Wickenburg	6,077	5,887	190	3,170	2,763	0.87	2.13	61	0	58	0	3,289	0.87	2.13	6,107	190	6,295	Wickenburg
Youngtown	6,163	5,822	341	2,719	2,574	0.95	2.26	78	0	0	0	2,797	0.95	2.26	5,988	341	6,330	Youngtown
Balance of County	226,355	224,566	1,789	113,771	100,369	0.88	2.24	4,705	0	-1,877	0	116,599	0.88	2.24	230,120	1,789	231,910	Balance of County
Total	3,700,516	3,636,197	64,319	1,461,506	1,360,089	0.93	2.67	38,533	301	0	5	1,499,738	0.93	2.68	3,733,676	64,324	3,798,000	Total

Note: These figures are preliminary and are subject to change. Totals may not add due to rounding.

*1 Included in "Balance of County" in 2005 Census Survey.

*2 Maricopa County portion only.

Sources: U.S. Bureau of the Census Year 2005 Census Survey, Arizona Department of Economic Security, Maricopa Association of Governments Prepared by the Maricopa Association of Governments, November 2006.

Methodology for Preparing July 1, 2006 Municipality Population Updates
Approved by MAG POPTAC on August 29, 2006

1. Prepare Census Data

Using the Census Survey as the Base, determine the September 1, 2005 household population, group quarter population, total housing units, occupied housing units, occupancy rates and population per occupied unit for total units for each jurisdiction.

2. Collect New Data

Obtain the residential housing unit completions and demolitions for the time period from September 2, 2005 through June 30, 2006 from the MAG member agencies.

Obtain annexed and de-annexed housing unit data from member agencies. Determine population change from annexations/de-annexations using persons per occupied housing units and occupancy rates.

Obtain July 1, 2006 group quarter population from survey of MAG member agencies.

3. Calculate July 1, 2006 Housing Units

Calculate the July 1, 2006 housing stock by municipality by adding the net housing units (completions minus demolitions) and the net housing units annexed from step 2 above to the Census base.

4. Calculate July 1, 2006 Resident Population

Calculate household population using the Housing Unit Method (HUM) by multiplying the housing stock from step 3 times the respective occupancy rates and persons per occupied unit by municipality.

The occupancy rate and persons per occupied unit by municipality were taken from the 2005 Census Survey to calculate the new household population.

Bench the residential population in households to the county control total from DES* to obtain July 1, 2006 population in households. Benching is necessary when the MAG derived total population does not match the control total obtained from DES. The DES control total is derived as the weighted average of the Housing Unit Method and the Composite Method.

MAG benches its numbers by municipality by proportionately distributing the difference based on the change from the base Census population.

Calculate the total resident population for July 1, 2006 by adding the July 1, 2006 group quarter population from step 2 to the July 1 2006 household population.

Round the county resident population total to the nearest 25 persons and each municipality population to the nearest 5 persons.

* For July 1, 2006 DES has not yet provided a final Maricopa County Resident Population Update.