

MINUTES OF THE
MARICOPA ASSOCIATION OF GOVERNMENTS
POPULATION TECHNICAL ADVISORY COMMITTEE

October 16, 2001
MAG Office, Suite 200, Saguaro Room
302 North 1st Avenue
Phoenix, Arizona

MEMBERS IN ATTENDANCE

George Pettit, Gilbert, Chairman	Janeen Hollomon Goodyear
Lauren Brooks, Avondale	*Horatio Skeete, Litchfield Park
*James Crean, Buckeye	Tom Ellsworth, Mesa
*Usama Abujbarah, Cave Creek	Matt Holm, Maricopa County
Bob Pazera, Chandler	Prisila Frereira, Peoria
Shirley Berg, El Mirage	Tim Tilton, Phoenix
*Jesse Drake, Fountain Hills	Harry Higgins, Scottsdale
*Terry Yergan, Gila River Indian Community	*Rosa Herrera, Surprise
*Ralph Vasquez, Gila Bend	Mark Elma, Tempe
Kate Langford, Glendale	*Dick Gregory, Youngtown
Mary Hoy, Guadalupe	
*Duncan Miller, Paradise Valley	

*Those members neither present nor represented by proxy.

OTHERS IN ATTENDANCE

Gary Smith, Guadalupe	Rita Walton, MAG
Tim Bolton, Peoria	Harry Wolfe, MAG
Shawney Chadwell, Queen Creek	
Anne MacCracken, RPTA	

1. Call to Order

The meeting was called to order at 11:00 a.m. by Chairman George Pettit.

2. Call to the Audience

There were no requests from the audience to address the MAG POPTAC.

3. Approval of Minutes of September 25, 2001

George Pettit noted that he joined the meeting on September 25, 2001 at 10:10 a.m. It was moved by

Harry Higgins, seconded by Janeen Holloman and unanimously recommended to approve the meeting minutes of September 25, 2001 as amended.

4. Review and Approval of Socioeconomic Information, Assumptions and Methods for the June 2002 Socioeconomic Projections

Rita Walton noted that the MAG GIS and Database Update project is establishing the data, assumptions and methods from which a June 2002 set of socioeconomic projections will be produced. She explained that at the August meeting of the MAG POPTAC, assumptions and methods were distributed including MAG geography, population/employment ratios and employment by land use sector, occupancy rates, and persons per household to be used for the June 2002 socioeconomic projections; and that at the September meeting of the MAG POPTAC it was requested that the information be recommended for approval by the MAG POPTAC Ad Hoc subcommittee prior to being considered by the MAG POPTAC. Ms. Walton reported that the MAG POPTAC Ad Hoc Subcommittee recommended approval of this information at its meeting on October 10, 2001. She added that the Subcommittee also recommended approval of mixed use definitions by geographic location over time; single family/multi-family split for Maricopa County over time; and work at home methodology.

Ms. Walton reviewed each of the recommendations made by the Ad Hoc Subcommittee as follows:

Population Ad Hoc Recommendation on MAG Geography:

1. Create new zones with the same geography but with a different numbering scheme. Call the TAZ equivalents SocioEconomic Geography (SEG) and the RAZ equivalents Socioeconomic Planning Areas (SPA). Create a numbering system similar to the Census Bureau. Using the existing TAZ numbers as a base, add two decimal places. Retire old numbers and add new as necessary. Example: If SEG 124.00 is split, then SEG 124.00 is retired and SEG 124.01 and SEG 124.02 are created.
2. Do not establish new geography for this projection series but continue to review need in the future.

It was moved by Harry Higgins, seconded by Kate Langford and unanimously recommended to accept the recommendation on MAG Geography.

Population Ad Hoc Recommendation on Occupancy and Vacancy Rates:

1. Use 2000 occupancy rates for single family and multi-family units that bear the same relationship as the rates derived from the 1995 Special Census. This therefore assumes the same unit mix as identified in 1995. Use 2000 occupancy rates for single family and multi-family units from the 2000 Census when they become available.
2. Maintain the derived occupancy rates over time with necessary modifications, as identified above, due to lack of data
3. Use 2000 persons per household rates for single family and multi-family units that bear the same relationship as the rates derived from the 1995 Special Census. This therefore assumes the same

unit mix as identified in 1995. Use 2000 persons per household rates for single family and multi-family units from the 2000 Census when they become available.

4. Adjust the derived persons per household rates over time with necessary modifications in the rates due to lack of data

It was moved by Harry Higgins, seconded by Mary Hoy and unanimously recommended to accept the recommendation on vacancy and occupancy rates.

Population Ad Hoc Recommendation on Persons Per Household, Population to Employment Ratios and Shares of Employment by Sector:

1. Use 2000 persons per household rates for single family and multi-family units that bear the same relationship as the rates derived from the 1995 Special Census. This therefore assumes the same unit mix as identified in 1995. Use 2000 persons per household rates for single family and multi-family units from the 2000 Census when they become available.
2. Adjust the derived persons per household rates over time with necessary modifications in the rates due to lack of data
3. Refine population/employment ratios to incorporate age and gender of the population, labor force estimates, unemployment rates, and estimates of multiple job holders. The new employment control total would also take into account the fact that some employment is generated by residents of other counties and vice versa.
4. Adjust the shares of employment by sector from other regional trends of employment

It was moved by Harry Higgins, seconded by Kate Langford and to accept the recommendation on persons per household and employment by sector.

Population Ad Hoc Recommendation on Multiple Use:

1. Accept default land use proportions by area category, which may be modified by individual member agencies.
2. Accept default land use proportions by MPA, which may be modified by individual member agencies. Phoenix has already requested a modification to their default proportions for Commerce Park to be Retail 25%, Office 25% and Industrial 50%.
3. Maintain all land use proportions over time, unless modified by individual member agencies.

It was moved by Harry Higgins, seconded by Prisila Ferreira and unanimously recommended to accept the default values MAG establishes for multiple use by jurisdiction with the understanding that a jurisdiction may provide substitute values if they are available.

Population Ad Hoc Recommendation on Single Family/Multi-family Split Over Time:

1. Use single family/multi-family split over time as identified in the working paper.

It was moved by Harry Higgins, seconded by Tom Ellsworth and unanimously recommended to approve the single family/multi-family allocations.

Population Ad Hoc Recommendation on Work At Home Employment:

1. Accept county level methodology for projecting work at home employment as outlined in the working paper.
2. Accept TAZ level methodology for projecting work at home employment as outlined in the working paper.

It was moved by Harry Higgins, seconded by Prisila Ferreira and unanimously recommended to approve the work at home methodology.

5. Distribution of Data and Assumptions for Review and Consideration

Harry Wolfe noted that GIS coverages for local land use and inventory databases had been distributed and would continue to be forwarded to each member agency for review. He indicated that member agencies would be given about one month for review and comment; and that it would be assumed that no comments imply approval of the coverage. Mr. Wolfe noted that the following GIS coverages/maps would be sent member agencies: General Plan Land Use, hotel/motel, post high school enrollment.

The meeting adjourned at 11:40 a.m.