

State Demographer's Office

A brief history

- Population Statistics Unit at DES before 2008
 - Arizona PopTac
- Moved around in state government between 2009 and 2011
- Finally housed at ADOA in 2011
 - A.R.S.§41-708
 - Executive Order 2011-04
 - Council for Technical Solutions (CTS)
 - COGs
 - ADOT, ADHS
 - Universities
 - Other demographic experts

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Responsibilities

- Annual population estimates by December 15
 - County
 - Cities/towns, balance of county
- State and county population projections for 25+ years in years ending in 2, 5, and 8.
- Sub-county population estimates 9 months thereafter.
- Federal-State Cooperative on Population Estimates and Projections
- State Data Center

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Estimates

- Composite method for county population
 - Births and deaths for ages 0-4 (censal ratio adjustments)
 - Public school enrollment for ages 5-17
 - Driver licenses for ages 18-64
 - Medicare and social security enrollment for ages 65+
- Housing units method for incorporated places
 - Residential completions/building permits
 - Demolitions
 - Annexations
 - Group quarters (change since Census 2010)

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Estimates Concerns and Research

- Composite method censal ratios
- Data quality and consistency
- Vacancy rates and persons per household (ACS)
- Using births and deaths at the place level
- Utilities data (electric and water)
 - SRP
 - APS
 - TEP
 - Duncan Valley, Prescott Valley

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Schedule for this year's population estimates

- 2/13/2015: first annexation data due
- 2/27/2015: first completions/permits data due
- 5/29/2015: Group quarter data due
- 8/14/2015: second annexation data due
- 8/28/2015: second completions/permits data due
- 9/21/2015: Preliminary state/county population estimates
- 10/19/2015: Revised state/county population estimates
- 11/5/2015: Preliminary place level population estimates
- 11/27/2015: Population estimates finalized
- 12/15/2015: Population estimates released

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Schedule for this year's population projections

- 1/30/2015: Decision on race/ethnicity/sex groups
- 2/27/2015: Special population
- 3/31/2015: Fertility rate calibration and H/M/L trends
- 4/30/2015: Survival rate calibration and H/M/L trends
- 5/29/2015: First draft produced
- 6/30/2015: Migration controls decided
- 7/31/2015: Second draft produced
- 8/31/2015: Final run of model and result review
- 9/30/2015: Review and finalization of publication materials
- 12/15/2015: Control to 2015 estimates
- 12/31/2015: Publish state and county projections 2015-2050

State Demographer's Office Contract Info

Jim Chang

602-771-1236

Jim.Chang@azdoa.gov

Thara MacLaren

602-771-1161

Thara.MacLaren@azdoa.gov