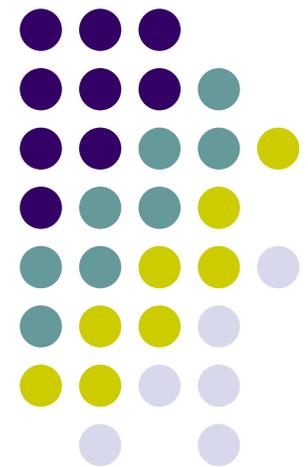


# Pinal County Projections Study

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October 16, 2007

Planning Department  
Central Arizona Association of Governments

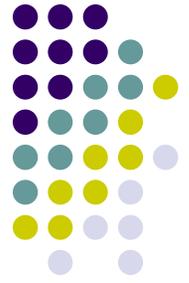


# CAAG is replicating all MAG databases for Pinal County – 4 year effort, targeting FY2009 completion

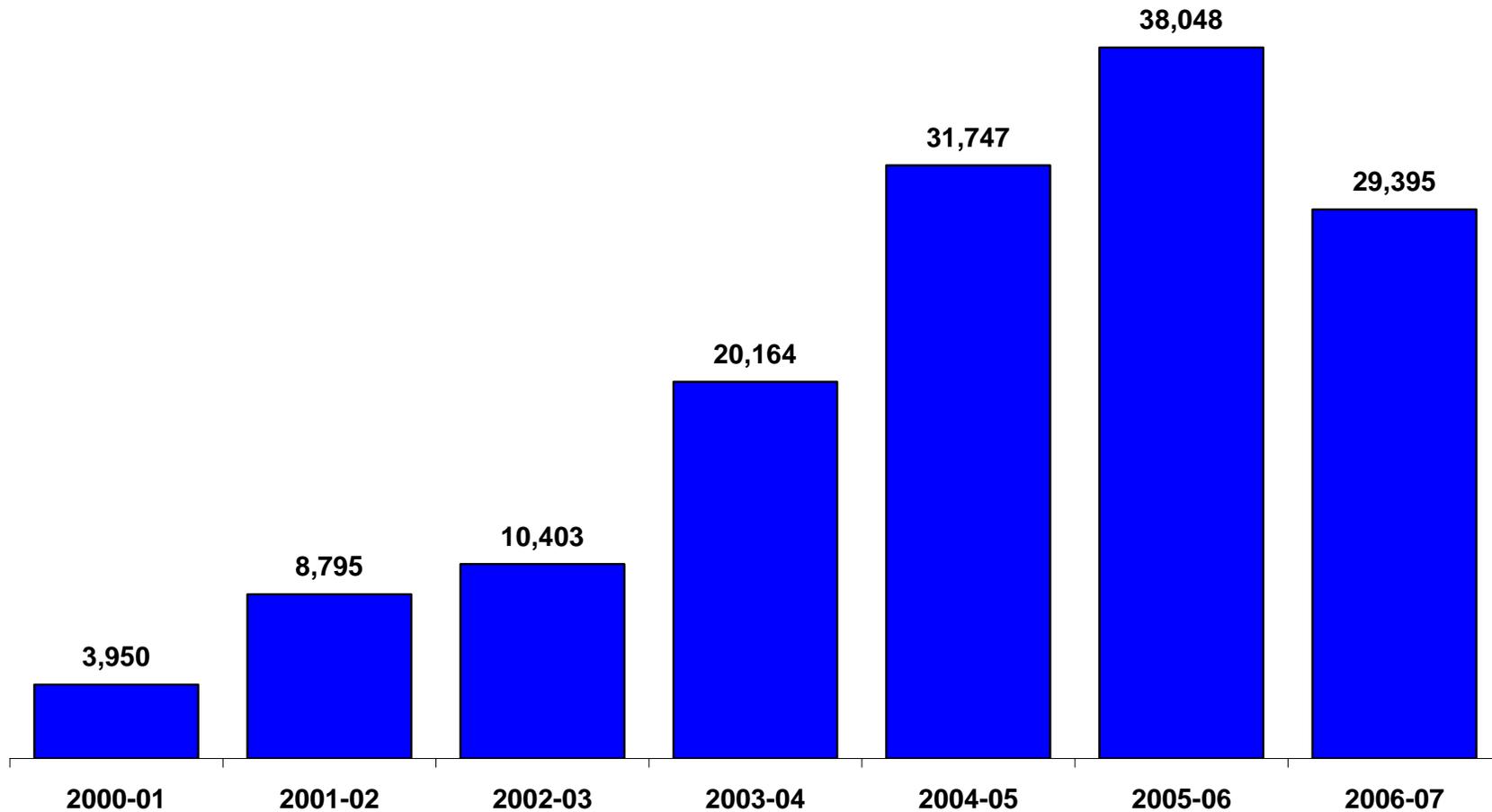


Planned Land Use	General plans/amendments by land use type	Complete	Jul-07
	Development projects	Complete	Jul-07
	Retirement development projects	Attribute	Jul-07
	State trust lands conceptual plans	Complete	Jul-07
	Job centers	Complete	Jul-06
Socioeconomic Data Files	Addressed street centerline file for point databases	Complete	Jul-07
	2000 Census - population, housing, households, income groups	Incomplete	Sep-07
	Employer database	Complete	Aug-07
	Residential completions	Complete	Jul-07
	Group quarters facilities & population	Incomplete	Oct-07
	Seasonal resident facilities	Not started	
Transportation	Freeways, highways, arterials	Complete	Apr-07
	Rail lines	Placeholder	Jul-07
	Airports	Placeholder	Jul-07
Planning assumptions	Densities, mixed use shares, vacancy rates, persons/du	Complete	Jul-06
Geographies	Municipal Planning Areas	Complete	Apr-07
	Census blocks	Complete	Mar-07
	Traffic Analysis Zones	Complete	Oct-07
	Socioeconomic Analysis Zones	Not started	Dec-07
Existing Land Use	Land use by type as of 2006	Incomplete	Feb-08
Future Land Use	Entitled and planned land plans - General plans/amendments, development projects, state trust lands conceptual plans	Complete	Sep-07
Existing socioeconomics	Population & housing by TAZ	Incomplete	Nov-07
	Jobs by TAZ	Not started	Jan-08
Bulld-out socioeconomics	Population, housing, jobs by TAZ & MPA	Complete	Nov-07
County SE Projections	Pinal Projections Study	Incomplete	Oct-08
TAZ SE Projections	First generation CAAG	Not started	Oct-09

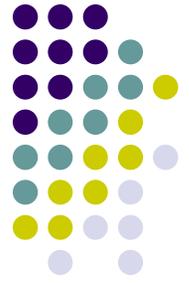
**Average change, 7 years: 20,000**  
**Average change, last 3 years: 33,000**



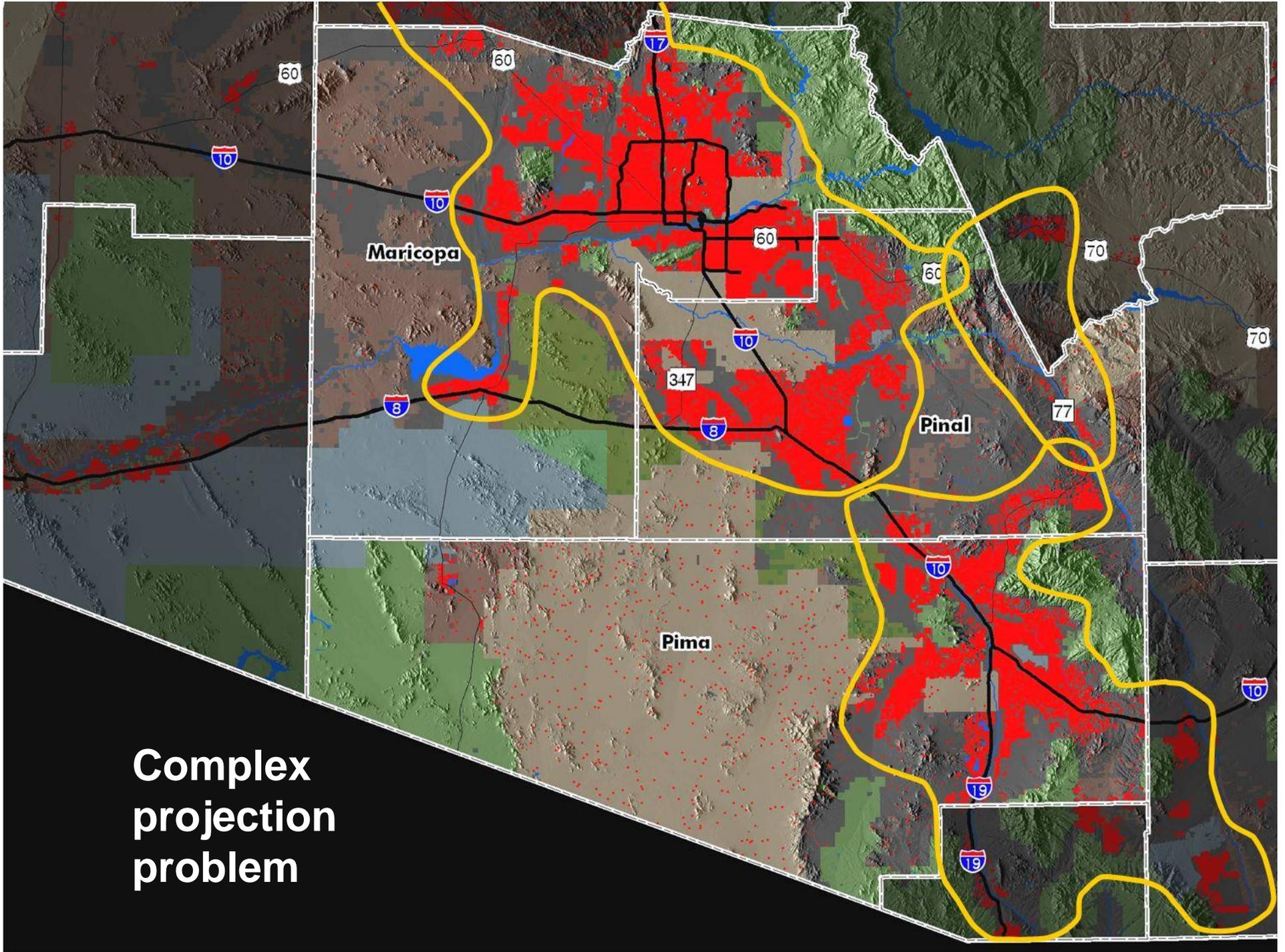
**Population Change  
Pinal County  
2000 through 2007**



# What is future growth most likely to be?

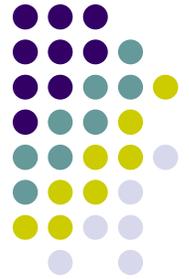


- Five projections since 2003 – wide variance
  - High: 1.4 million in 2025
  - Low: 700,000 in 2025
  - Average – 1.1 million in 2025
- Many plans & studies ongoing in Pinal
  - 13 general plans/land use plans/visions
  - 14 transportation studies/plans
- Transportation studies creating more sets of projections

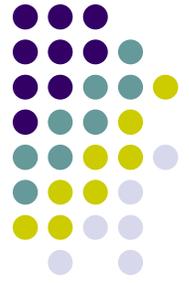


**Complex  
projection  
problem**

# Pinal County Projections Study

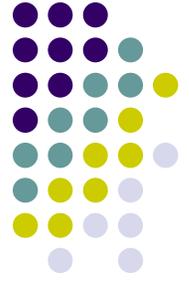


- Pinal County projection controls
  - To 2040, five year increments
  - Three scenarios – most likely, most optimistic, most pessimistic
  - To be allocated in TAZ projections
- Method
  - Part 1: Single geographic region – Maricopa-Pinal-Pima Counties
  - Part 2: Sub-region analysis – to cover all three counties
    - Market/planning areas definition
    - Demand and planning factors
    - Capture rates for each sub-region of 3-county totals
  - Part 3: Three projection scenarios for Pinal County only



# Team & schedule

- Oversight Work Group – CAAG, MAG, PAG, Pinal County, Casa Grande, ADOT
- Consultant team
  - Part 1: University consortium – UA and ASU
  - Parts 2 &3: Applied Economics
- Nine to twelve month project – finished  
July to October, 2008
  - CAAG will seek adoption of County controls as official CAAG projections



## For further information

Jack Tomasik  
Planning Director  
Central Arizona Association of Governments  
2066 W. Apache Trail, Suite 110  
Apache Junction, AZ 85220  
(520) 827-0209  
tjack1027@qwest.net