



Mid-Region Metropolitan Planning Organization of the Albuquerque Metropolitan Planning Area

Metropolitan Transportation Planning

In the Albuquerque Metropolitan Planning Area

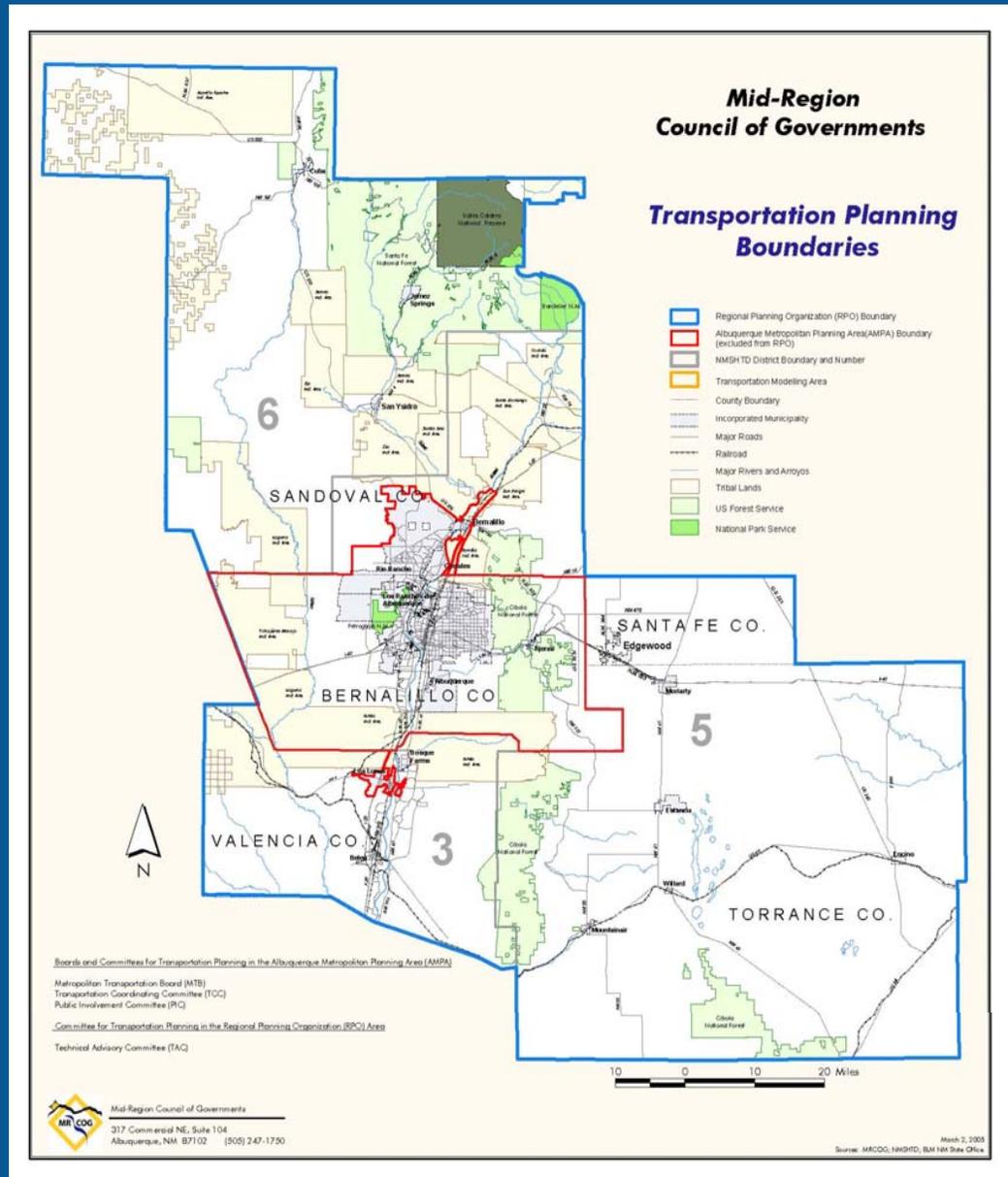
*Mountain View
N.A.*

April 15, 2010



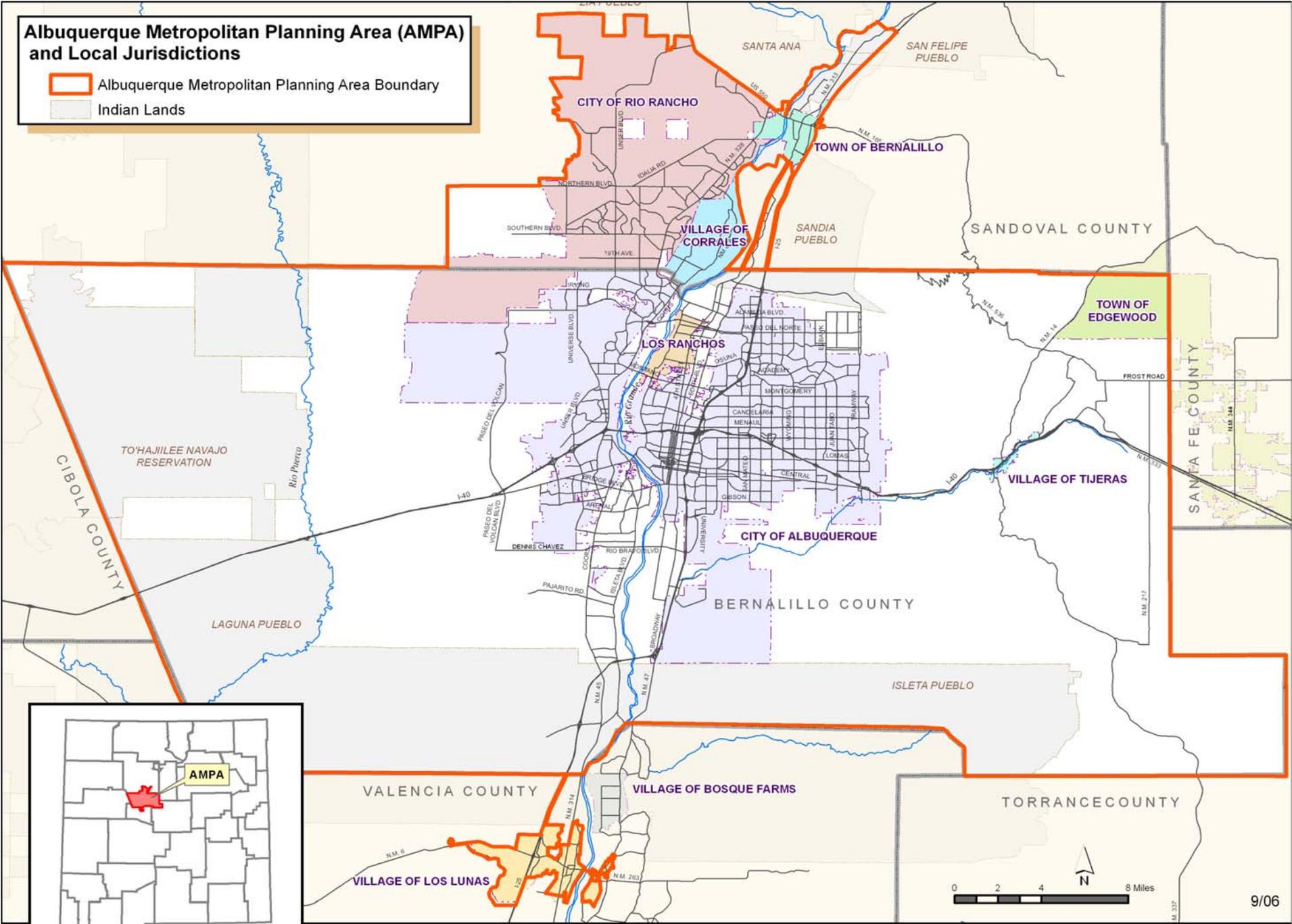
Mid-Region Council of Governments

MRCOG Planning Area



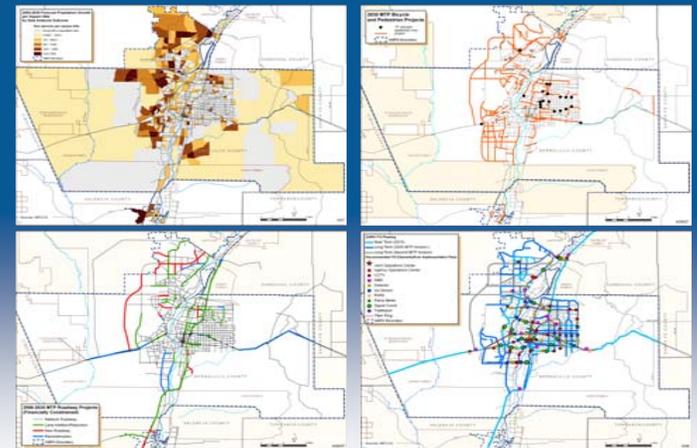
Albuquerque Metropolitan Planning Area (AMPA) and Local Jurisdictions

-  Albuquerque Metropolitan Planning Area Boundary
-  Indian Lands



MTP Basics

- ◆ Long-range, 20-year time frame
- ◆ Multimodal
- ◆ Update every 4 years
- ◆ Based on latest available assumptions for population, land use, travel, employment, congestion, and economic activity
- ◆ Include short and long range strategies/actions
- ◆ Operations and management strategies
- ◆ Financial plan
- ◆ Public involvement
- ◆ Air quality conformity determination



Regional Issues & Challenges

- ◆ Rapid Population Growth & Land Development Patterns
- ◆ Congested Roadways
- ◆ “Crossing the River”
- ◆ Transit service: quality & convenience
- ◆ Bicycle facilities and connectivity
- ◆ Pedestrian access
- ◆ Crashes and safety
- ◆ Air quality
- ◆ Limited transportation funding
- ◆ *Climate Change*

Regional Goals

- ❖ Preserve and Improve Quality of Life
- ❖ Mobility of People and Goods
- ❖ Support Economic Activity and Growth

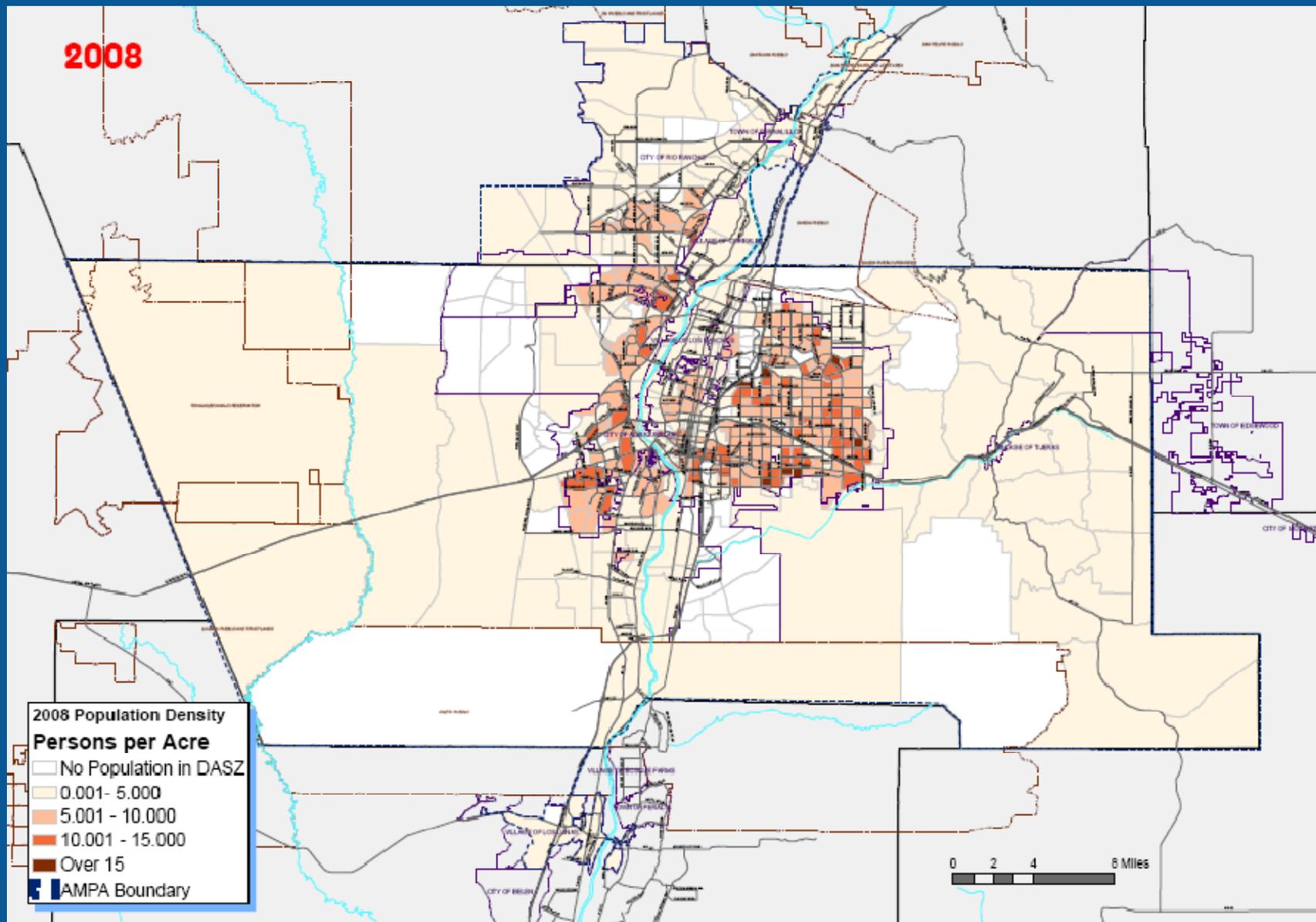


County Snapshot, 2008

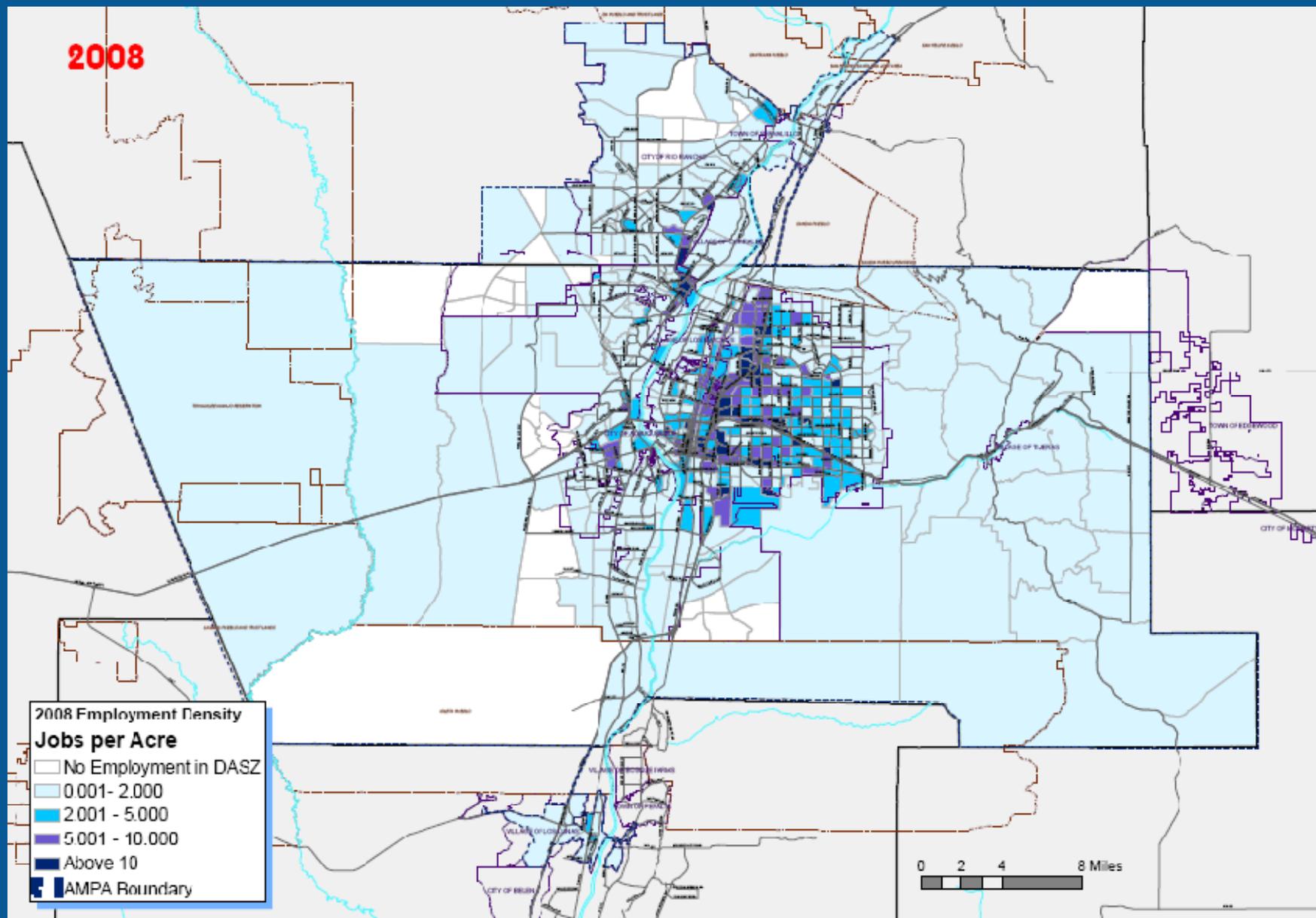
2008	POPULATION	EMPLOYMENT
BERNALILLO	649,916	361,456
SANDOVAL	127,928	36,082
TORRANCE	17,923	4,333
VALENCIA	77,545	18,548
TOTAL	873,312	420,419



2008 Population Density



2008 Employment Distribution



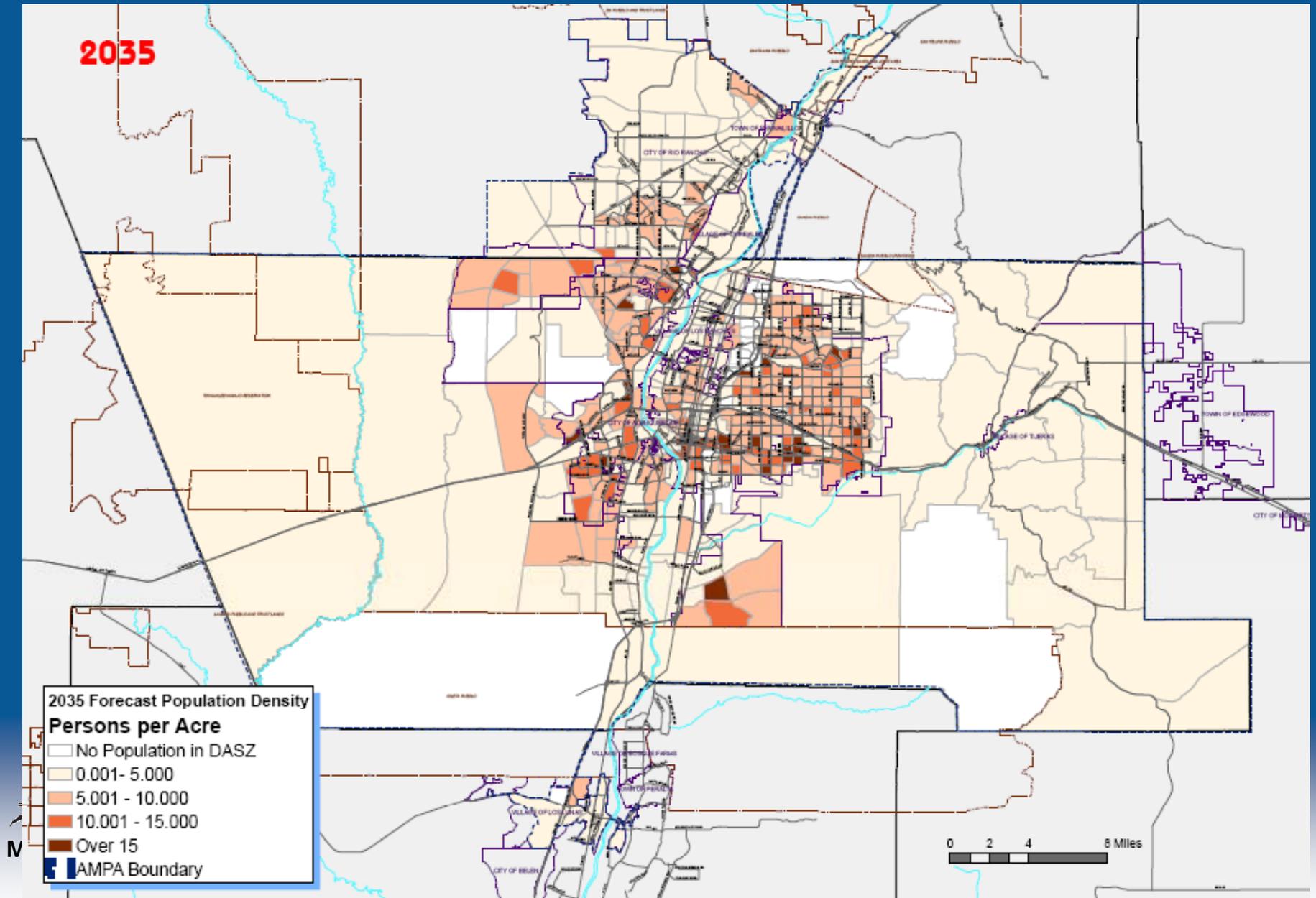
Population Projections

	2005	2015	2025	2035	% Growth 2005 - 2035
Bernalillo	614,508	811,861	993,650	1,166,590	90%
Sandoval	107,104	144,087	182,592	217,806	103%
Torrance	18,282	22,184	26,990	31,007	70%
Valencia	71,459	89,045	107,294	123,212	72%
4-County Area	821,202	1,079,691	1,325,935	1,538,616	87%

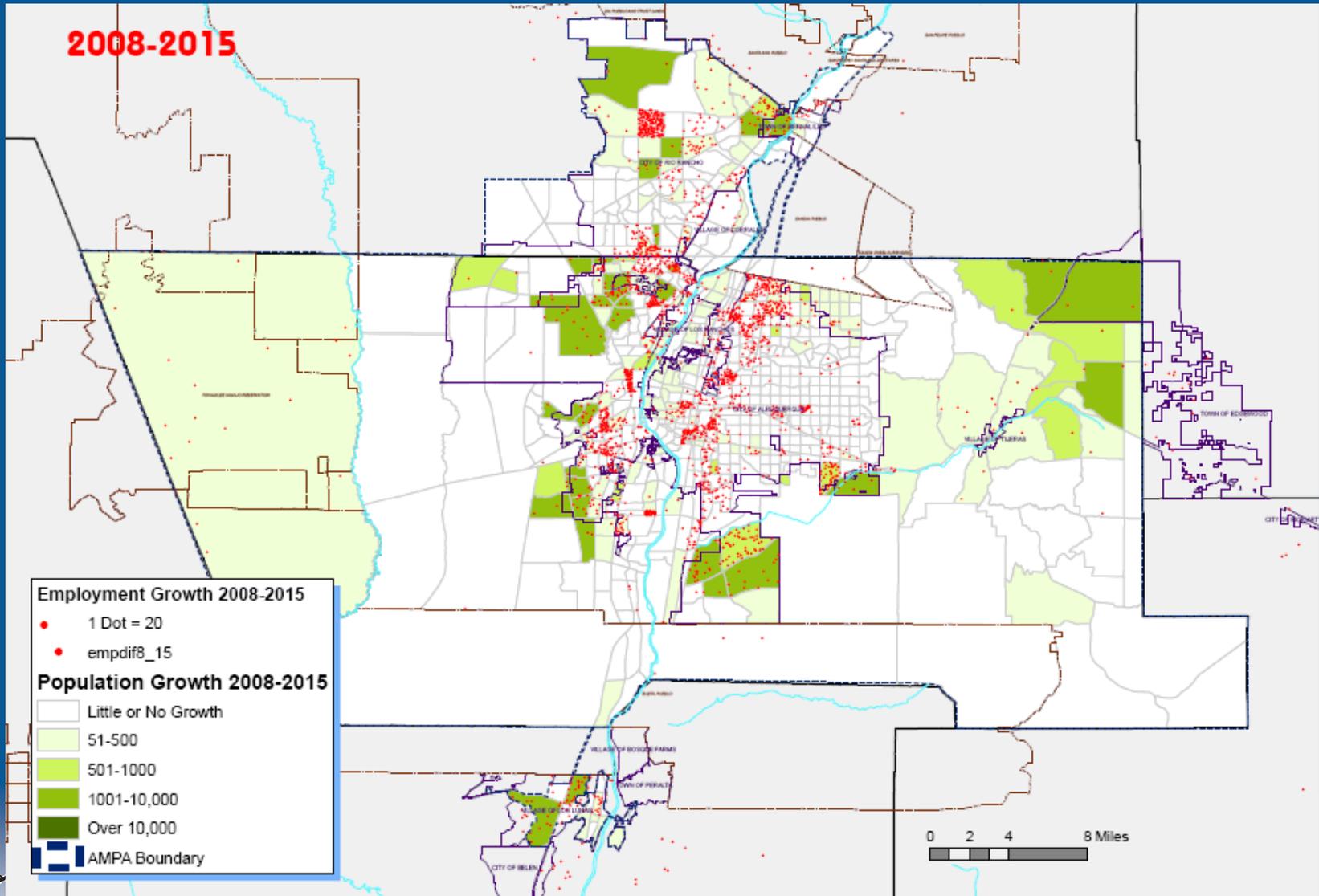
The 4-County Area is projected to top 1 million by 2015.
Migration and an aging population are key contributors to this growth .



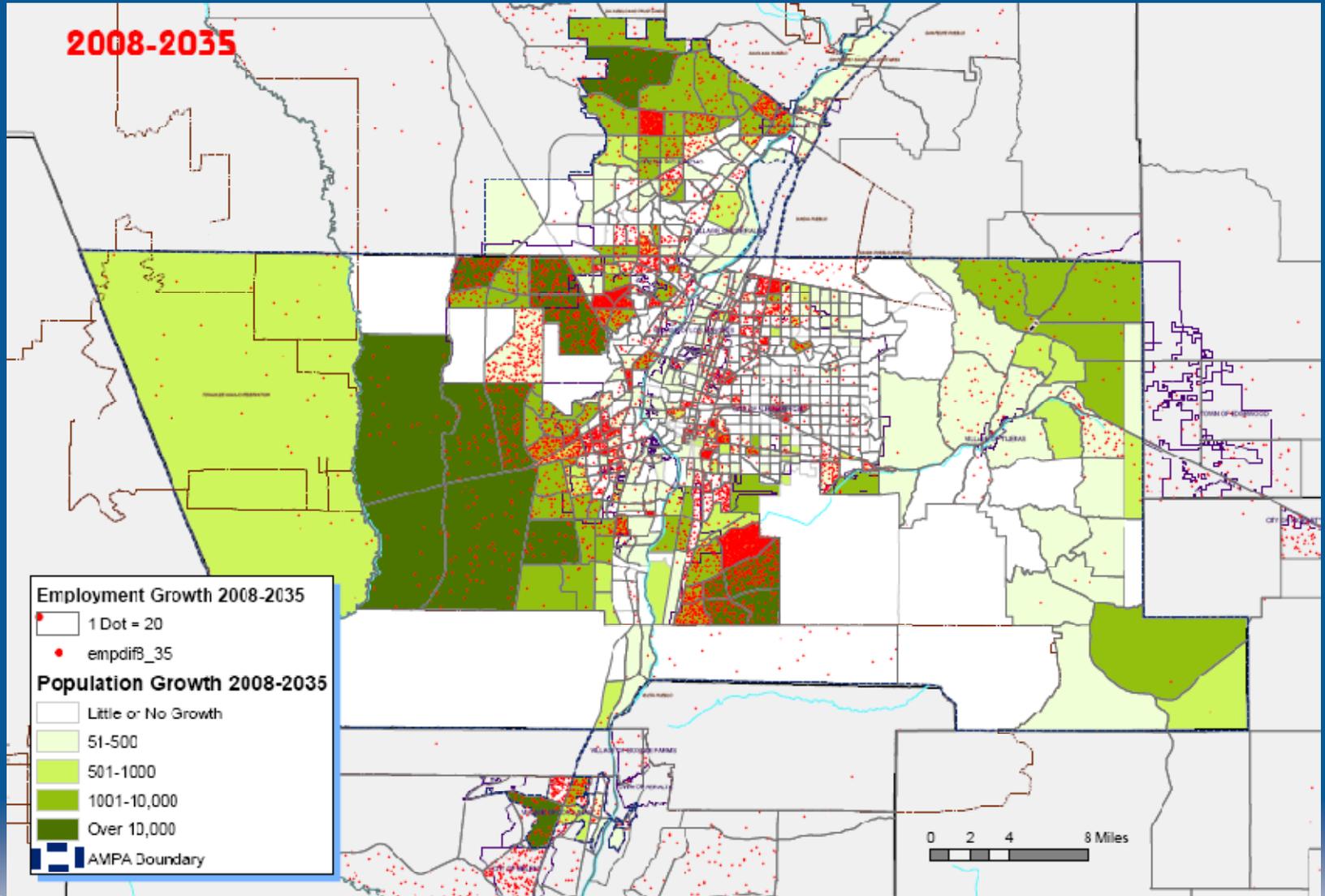
2035 Forecast Population



2008-2015

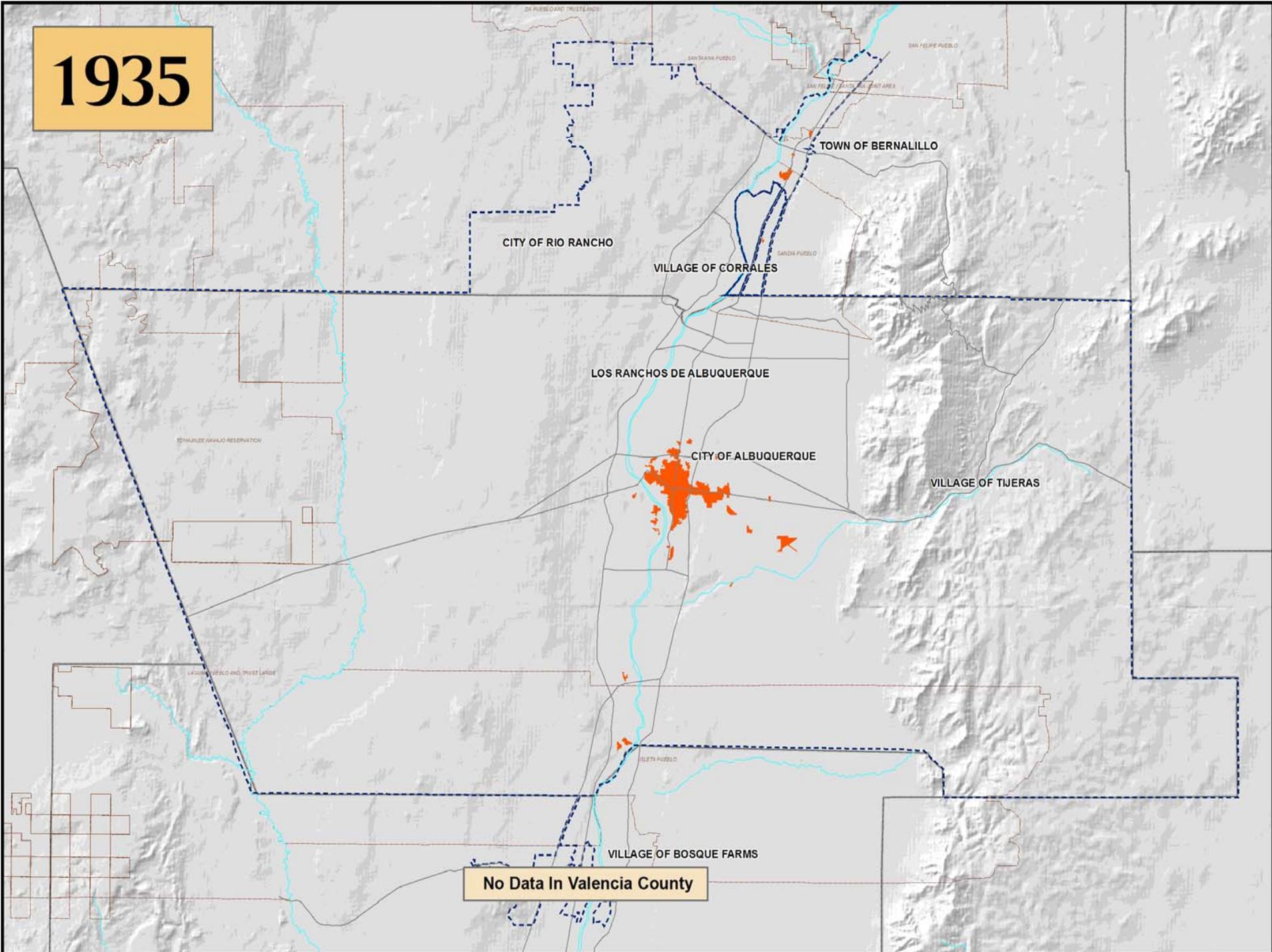


2008-2035



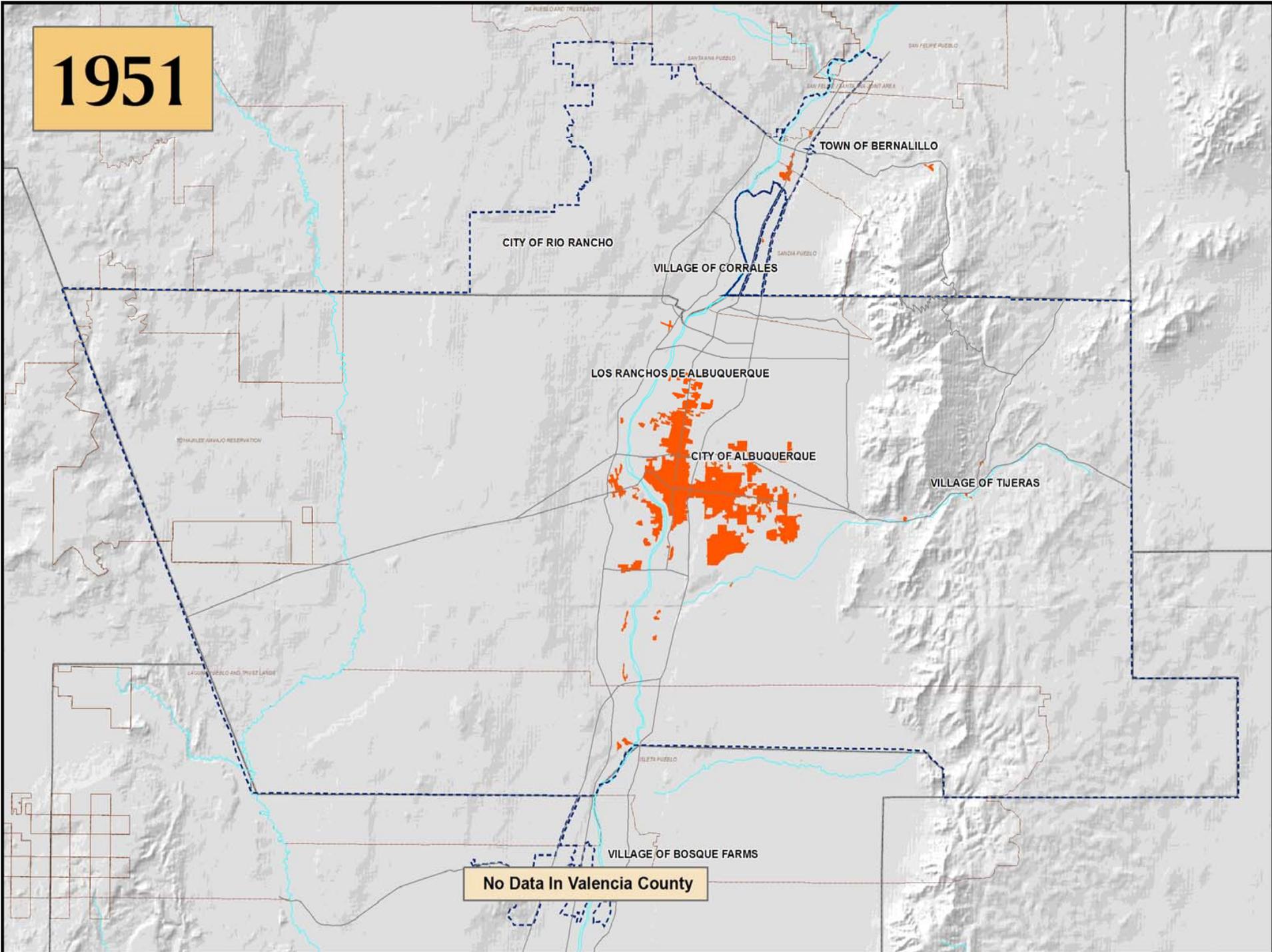
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1935



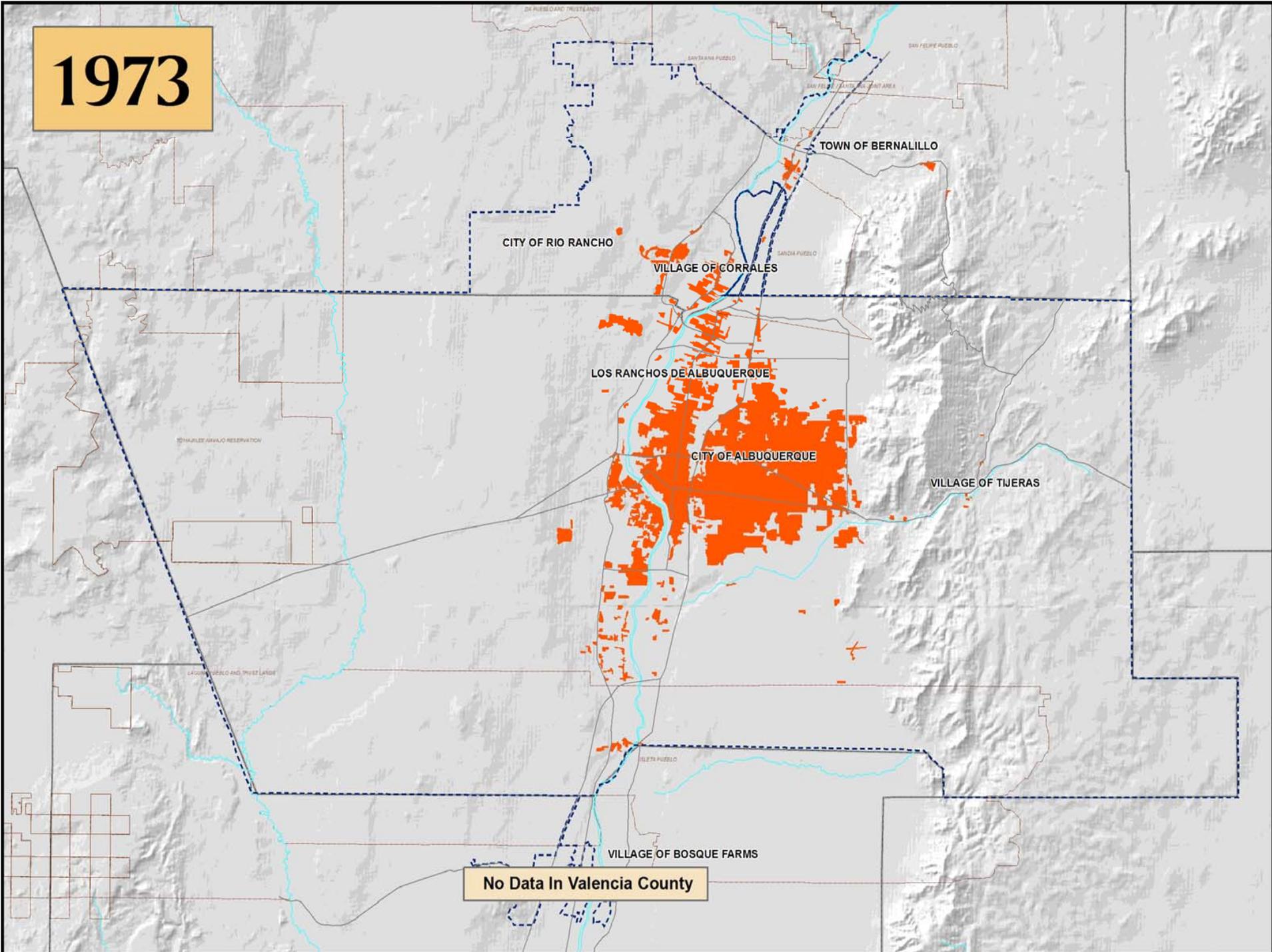
No Data In Valencia County

1951



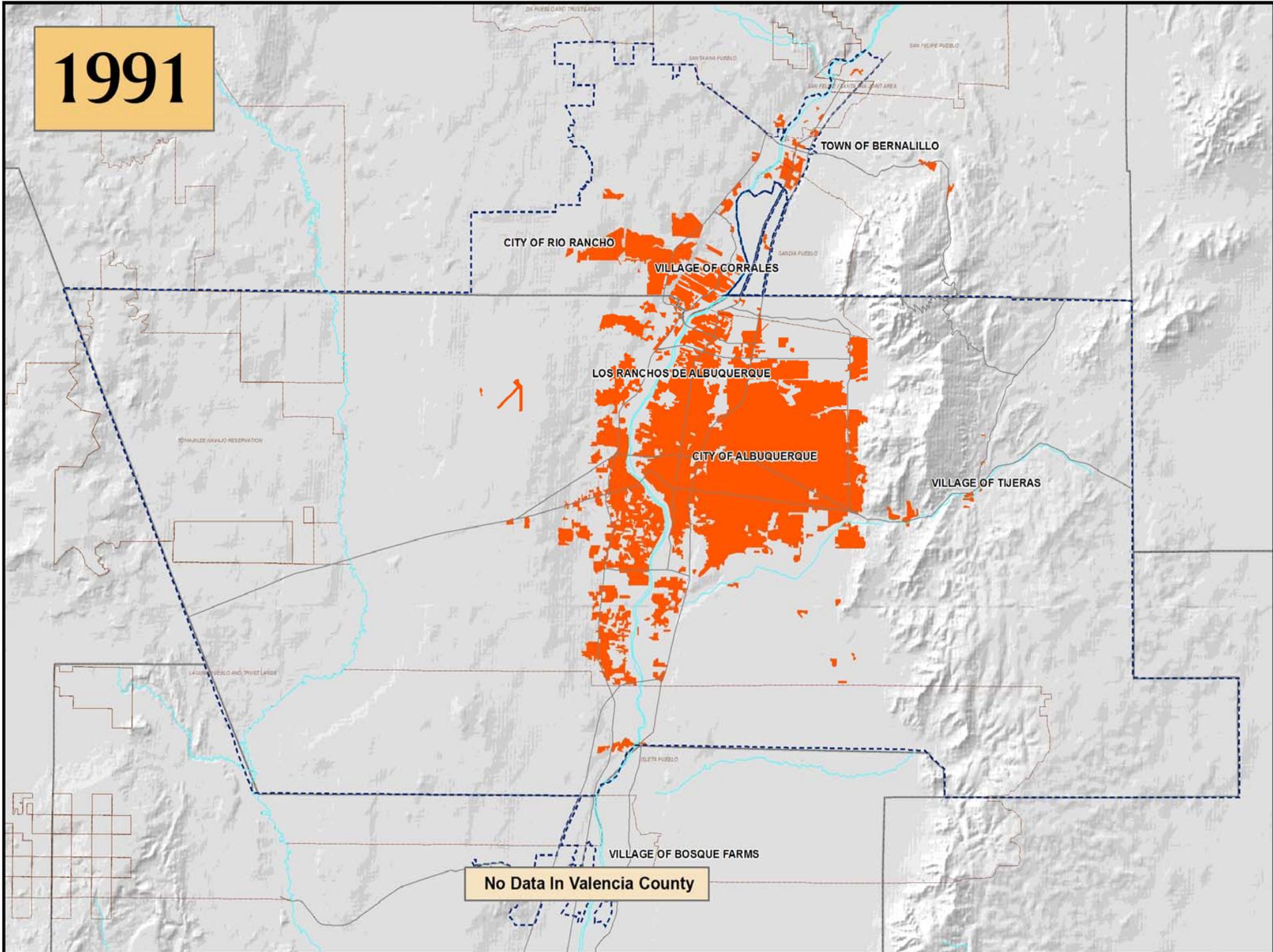
No Data In Valencia County

1973



No Data In Valencia County

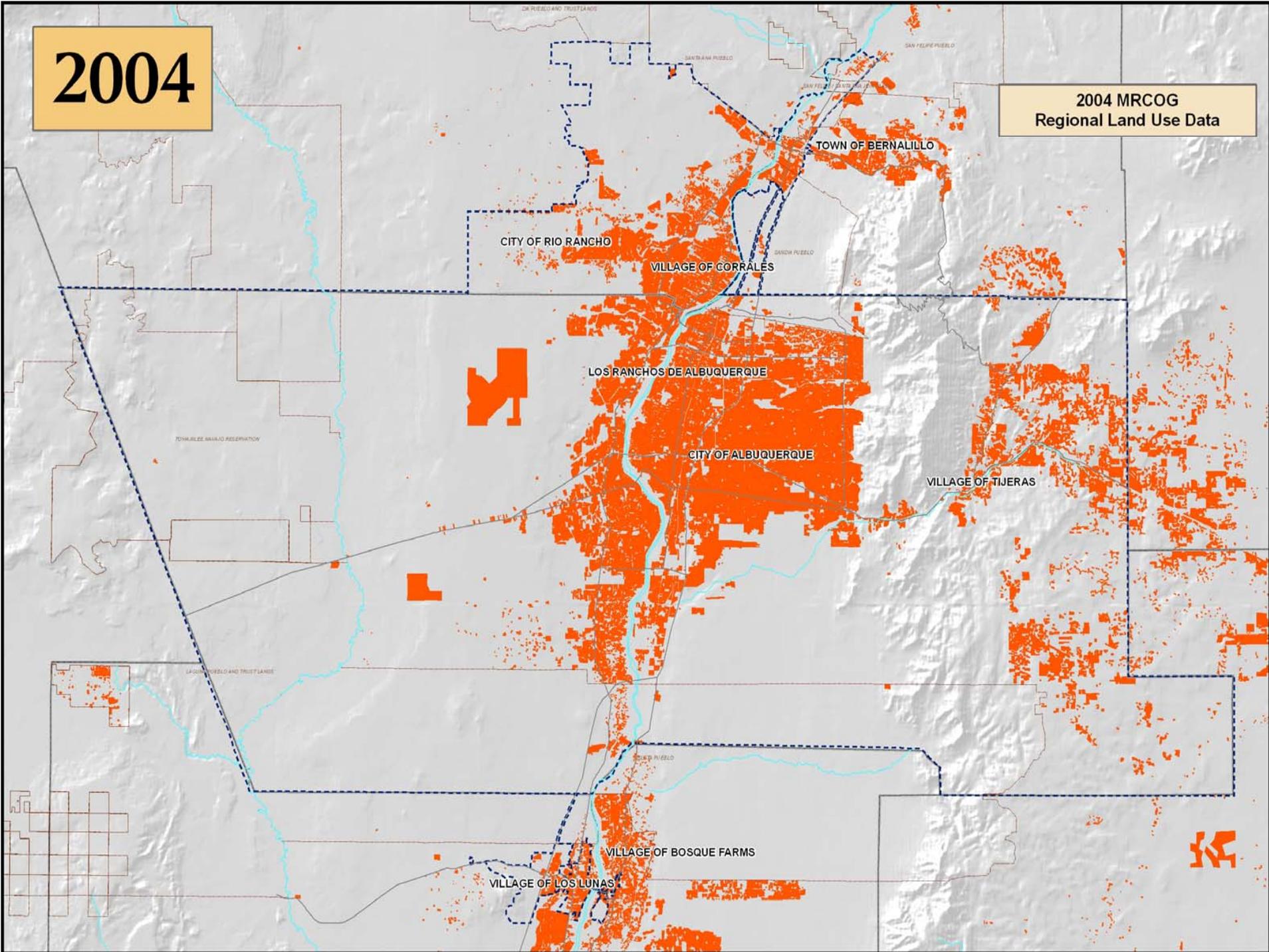
1991



No Data In Valencia County

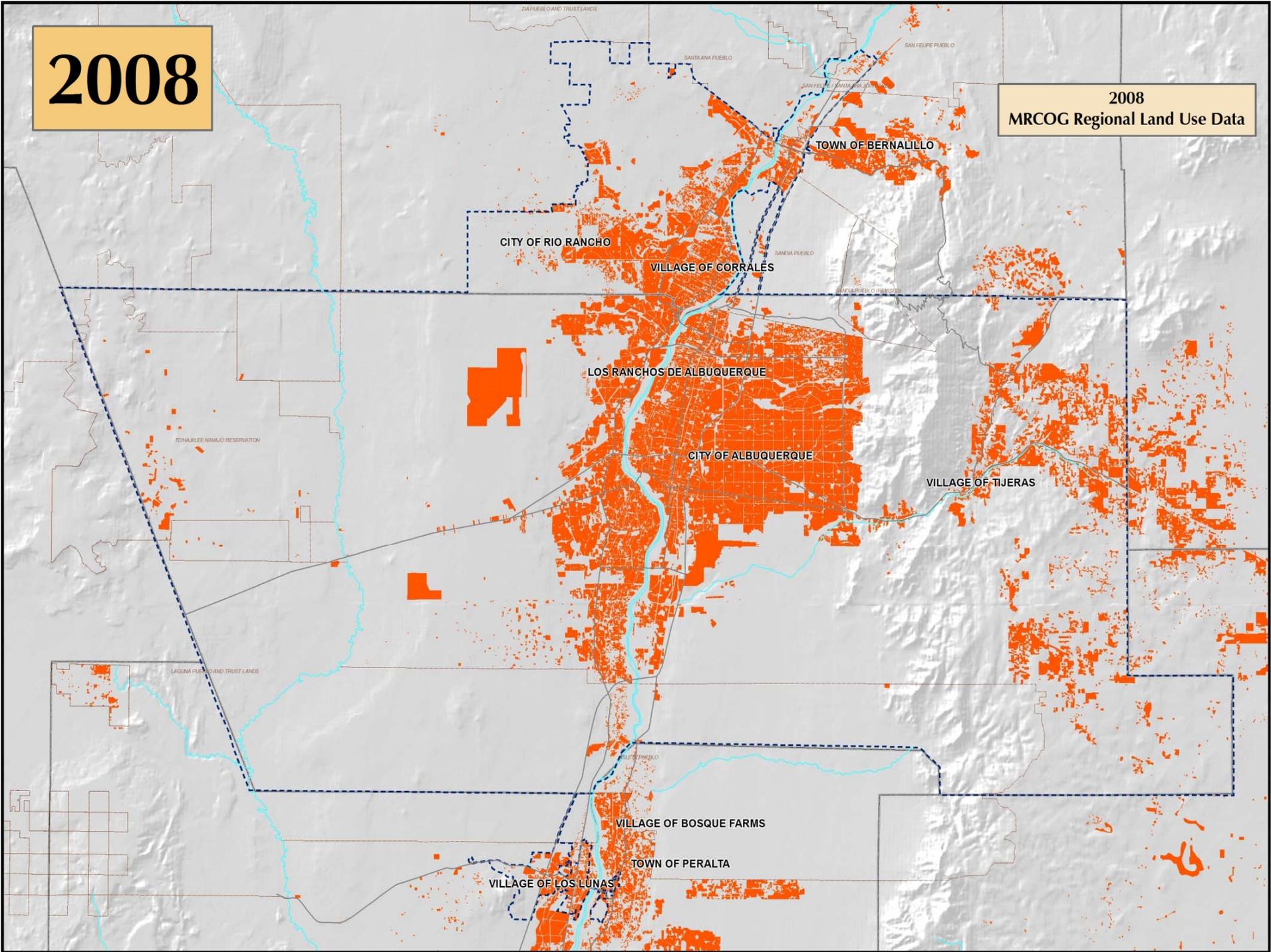
2004

2004 MRCOG
Regional Land Use Data



2008

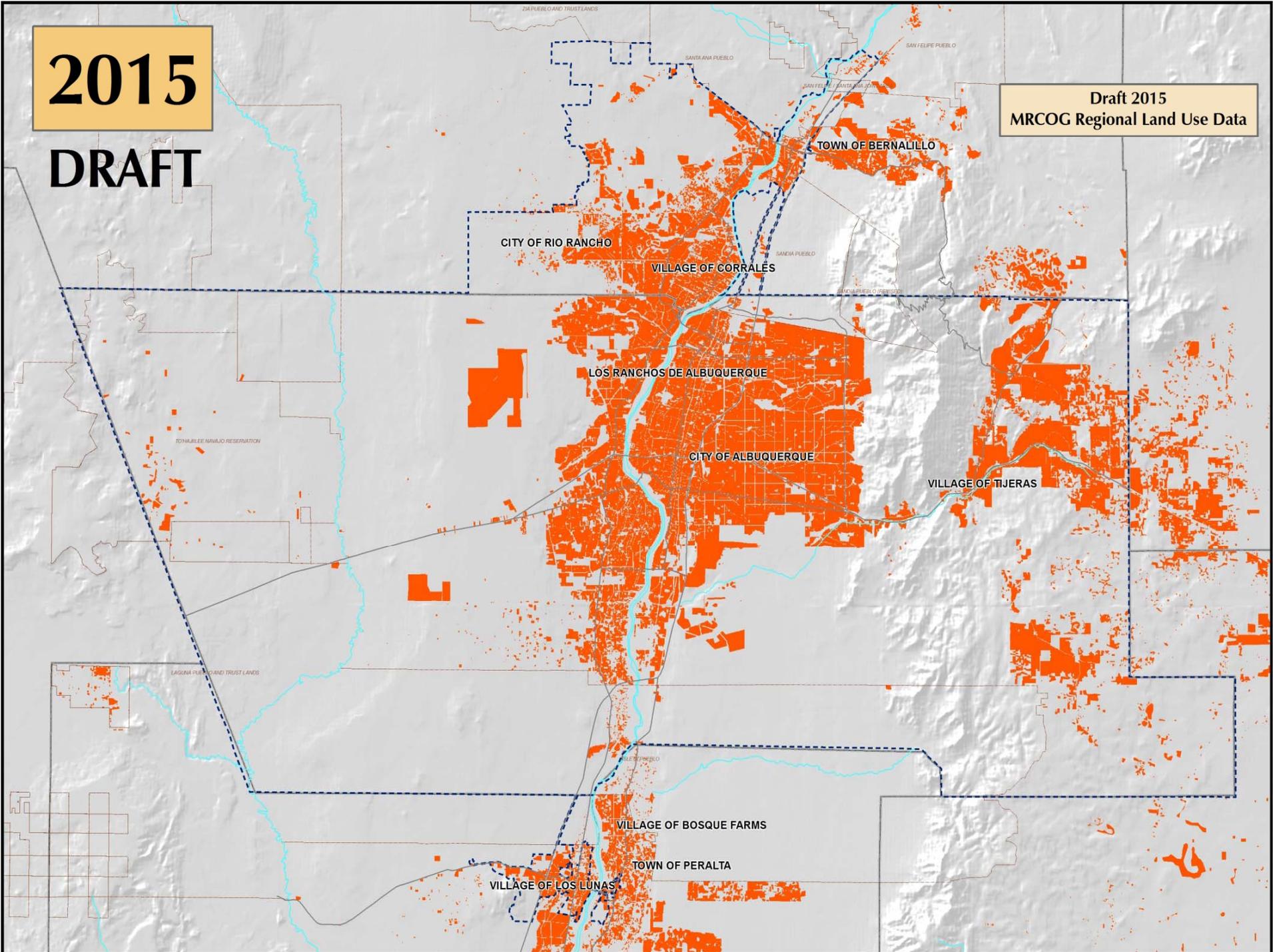
2008
MRCOG Regional Land Use Data



2015

DRAFT

**Draft 2015
MRCOG Regional Land Use Data**

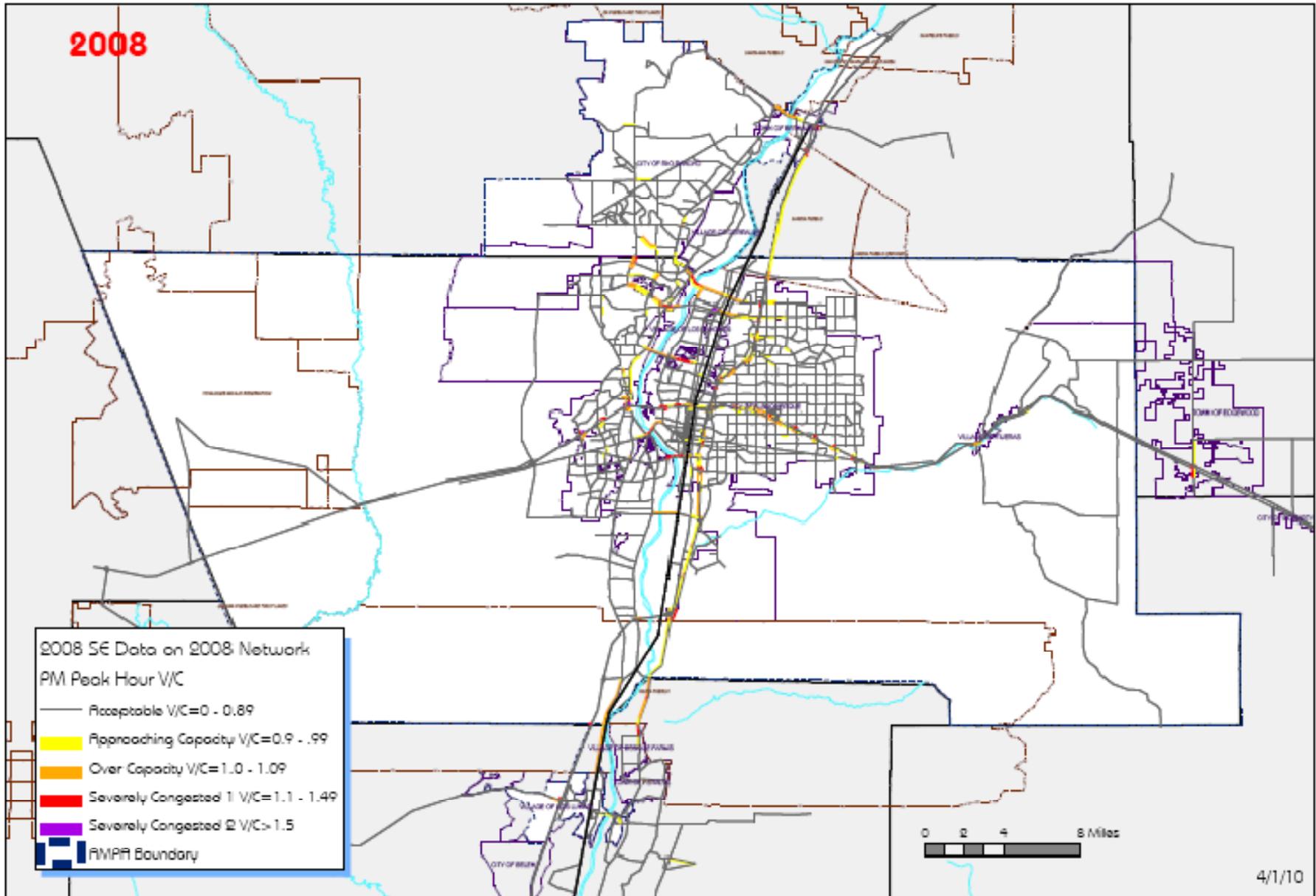


Roadway Measures

PM Peak Hour and Daily Measures

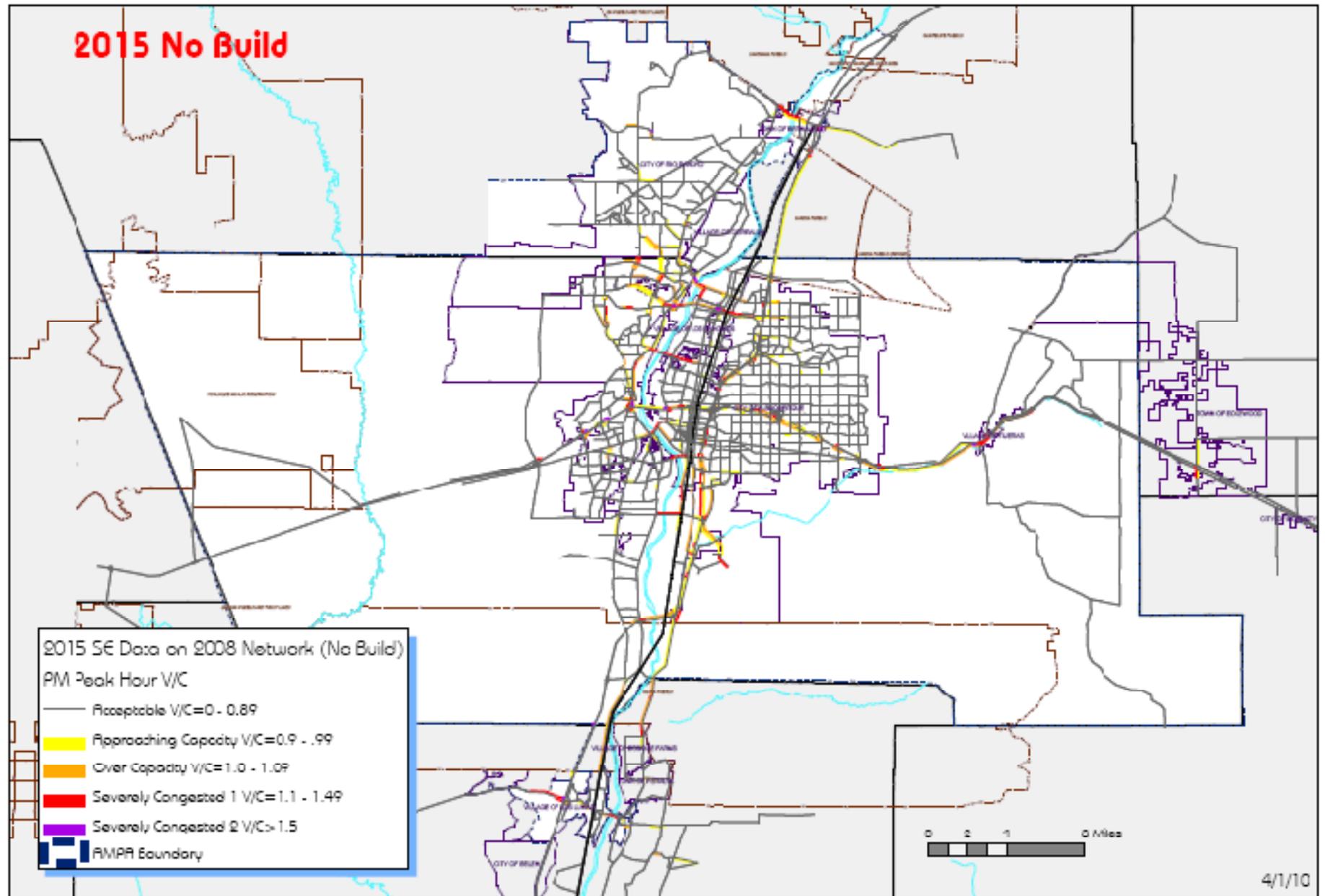
PM Peak Hr	2004	2008	% Change	Annual Growth Rate
VMT	1,446,673	1,631,621	12.8%	3.1%
VHT	38,048	45,944	20.8%	4.8%
VHD	6,819	10,602	55.5%	11.7%
Lane Miles Congested	122	192	57.6%	12.1%
Daily				
VMT	16,130,468	18,136,752	12.4%	3.0%
VMT/Capita	23.67	23.9	0.8%	0.2%
Socioeconomics/Model Input				
Population	683,494	758,769	11.0%	2.6%
Employment	380,132	397,619	4.6%	1.1%

2008

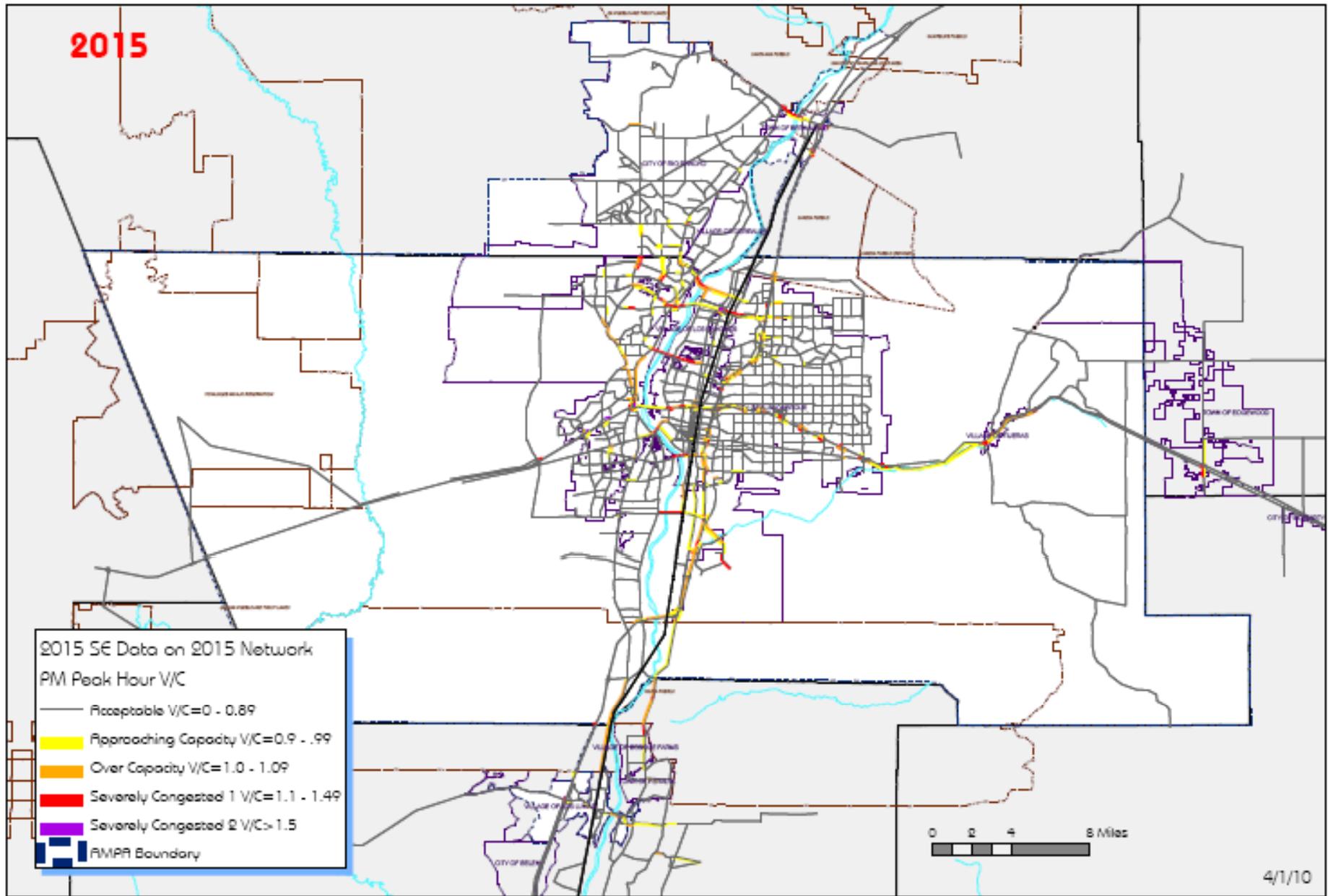


4/1/10

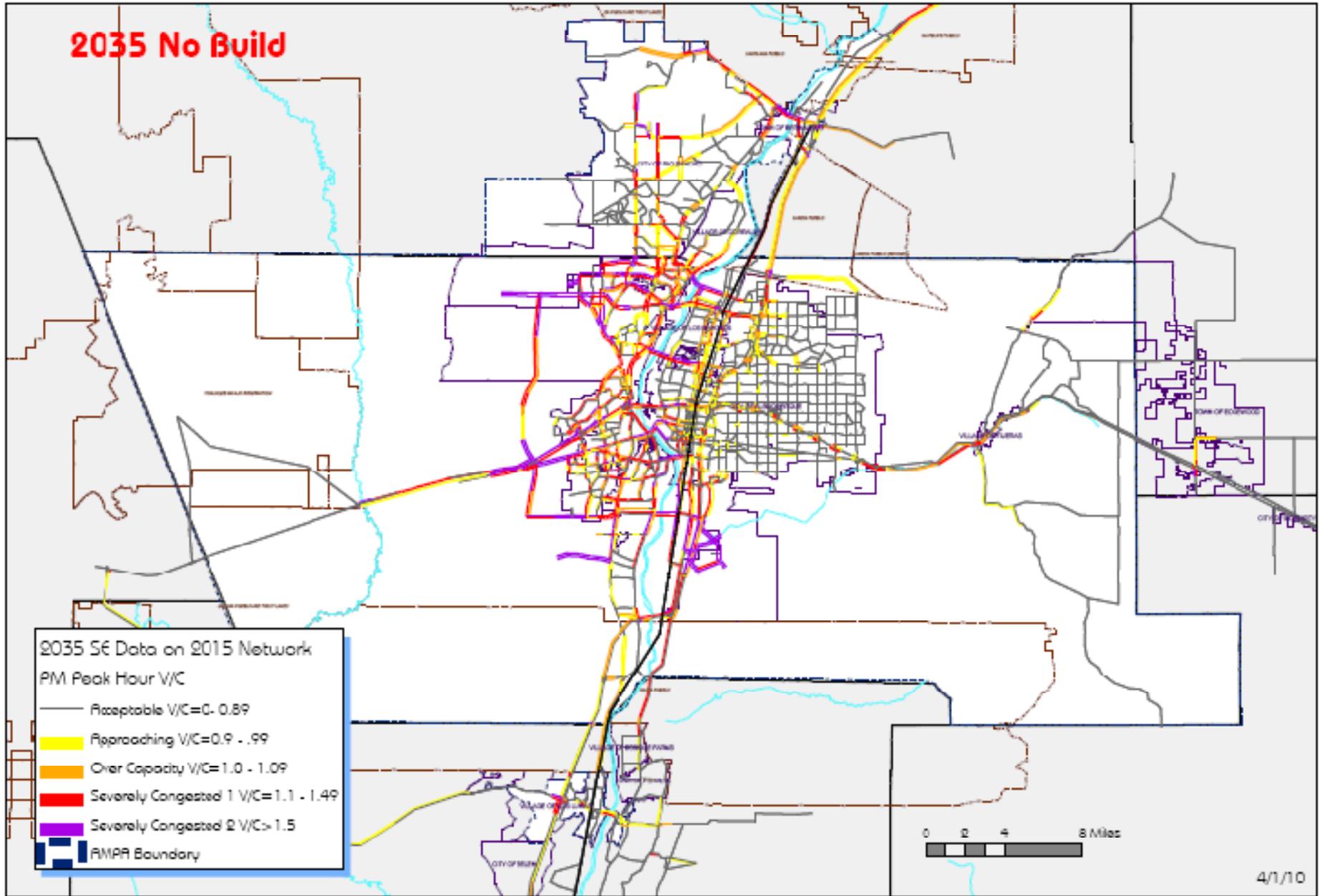
2015 No Build



2015

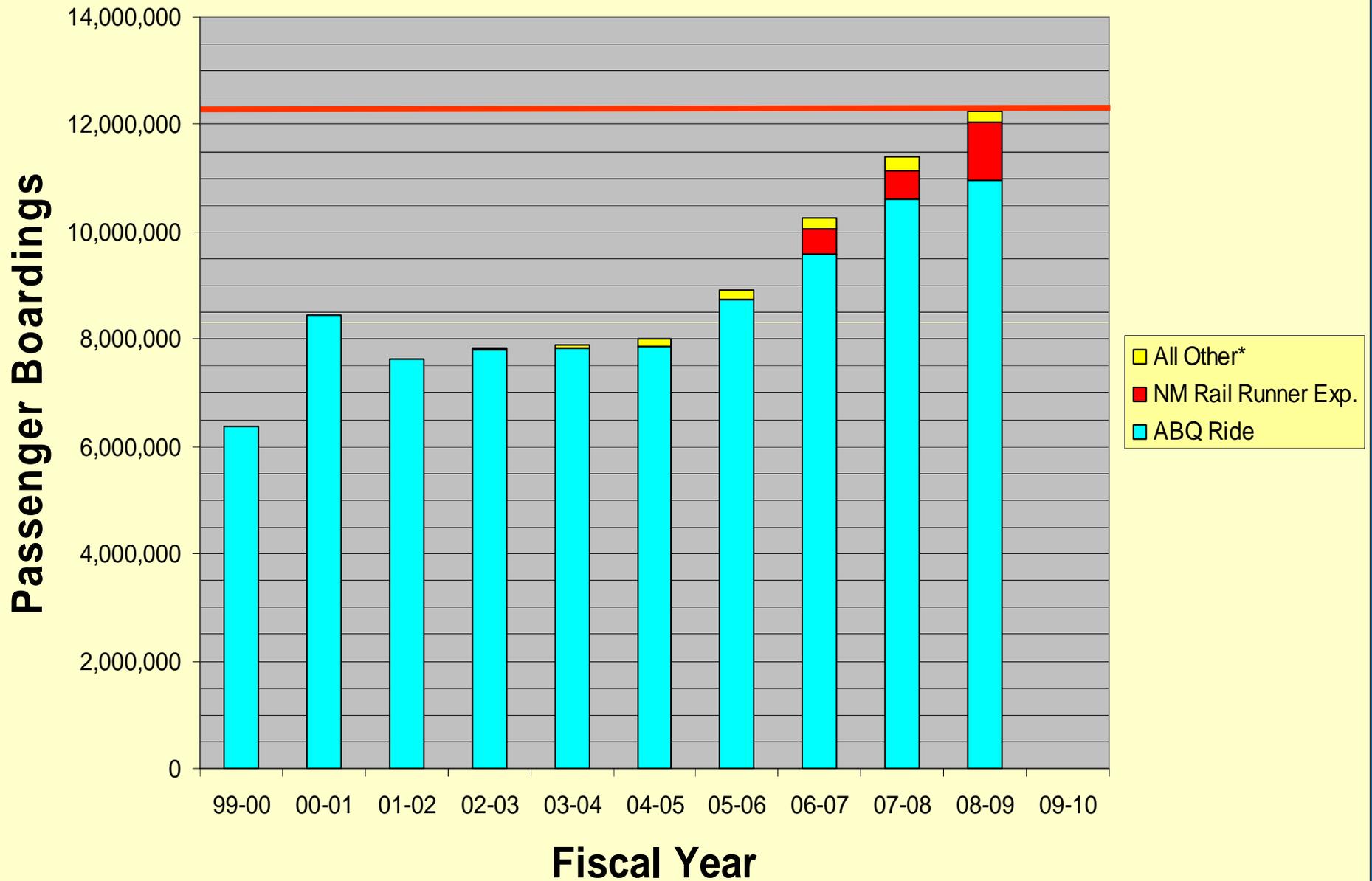


2035 No Build



4/1/10

Transit Ridership in the Albuquerque Metropolitan Statistical Area



2035 MTP Status

- ◆ Agency and public kickoff meetings
- ◆ 2008 base-year conditions complete
- ◆ Currently working on interim and horizon-year analyses
- ◆ Articulating objectives and performance measures for goals
- ◆ 1st round of public meetings during Spring 2010
- ◆ Adoption by the MTB in April 2011

Mountain View NA Area Projects in the 2030 MTP

TIP PROJECTS WITHIN MOUNTAIN VIEW								
MPO ID	CH	Project Title	From	To	Project Description	Lead Agency	In 2030 MTP	In TIP FY 2010-15
389.0		Broadway Blvd & Prosperity Ave Intersection Improvements	NM 47, Broadway Blvd @ Prosperity Ave		Installation of a traffic signal and various intersection improvements such as signage, street lighting, ADA compliance, drainage improvements, crosswalks and pavement markings	NMDOT D-3	Yes	NO
441.0	D3017	I-25 Widening (Southside)	Rio Bravo Blvd	Gibson Blvd	Reconstruct & Widen from 4 to 6 lanes	NMDOT CRDC	Yes	NO
448.0	D3066	I-25 Southern Corridor Study	Isleta Pueblo Boundary	Big "I" (I-40)	Transportation Study	NMDOT D-3	Yes	NO
448.2	G2S7490	I-25 Rio Bravo Interchange Improvements Stage I	I-25 Exit 220 at NM 500, Rio Bravo Blvd		Interchange improvements such as turn lanes. Stage II for further improvements (if any) pending recommendation from the I-25 Southern Corr. Study. Includes bike facilities thru interchange on Rio Bravo Blvd from Broadway to University Blvd.	CoA-DMD	Yes	YES
448.6	A300280	I-25 Rio Bravo Interchange Reconstruction	NM 500, Rio Bravo Blvd Exit #220		Reconstruct interchange with possible changes in configuration	NMDOT CRDC	Yes	YES
454.0	4074	I-25 & Mesa del Sol Interchange	I-25 New Exit	Mesa del Sol Interchange	Construct New Interchange	NMDOT D-3	Yes	YES
550.0		2nd St Improvements (South Valley)	Desert Rd	Rio Bravo Blvd.	Reconstruct & Widen from 2 to 4 lanes & intersection improvements	County of Bernalillo	Yes	NO



Area Projects in the 2010-2015 TIP

❖ I-25 Rio Bravo Interchange Improvements Stage I

- City of Albuquerque Lead
- Interchange improvements such as turn lanes. Stage II for further improvements (if any) pending recommendation from the I-25 Southern Corridor Study. Includes bike facilities thru interchange on Rio Bravo Blvd from Broadway to University Blvd.
- Programmed for \$4.5 million in 2010

❖ I-25 Rio Bravo Interchange Reconstruction

- NMDOT Design Center Lead
- Reconstruct interchange with possible changes in configuration
- Programmed for \$750K in 2011

❖ I-25 & Mesa del Sol Interchange

- NMDOT District 3 Lead
- Construct New Interchange
- Programmed for \$6.7 million in 2010



Questions/Comments

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