

Maricopa Association of Governments (MAG) Interactive Mapping and Analysis Web Site



INFORMATION
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Maricopa Association of Governments Interactive Mapping and Analysis Tool - Microsoft Internet Explorer

Maricopa Association of Governments Zoom to Municipal Planning Area (MPA) : Choose an MPA ...

Navigation Identify Selection Reports Thematic Mapping

Layers Legend

Refresh Map

Layers

Click layer name to make active

- Freeways
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Refresh Map

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Zoom In



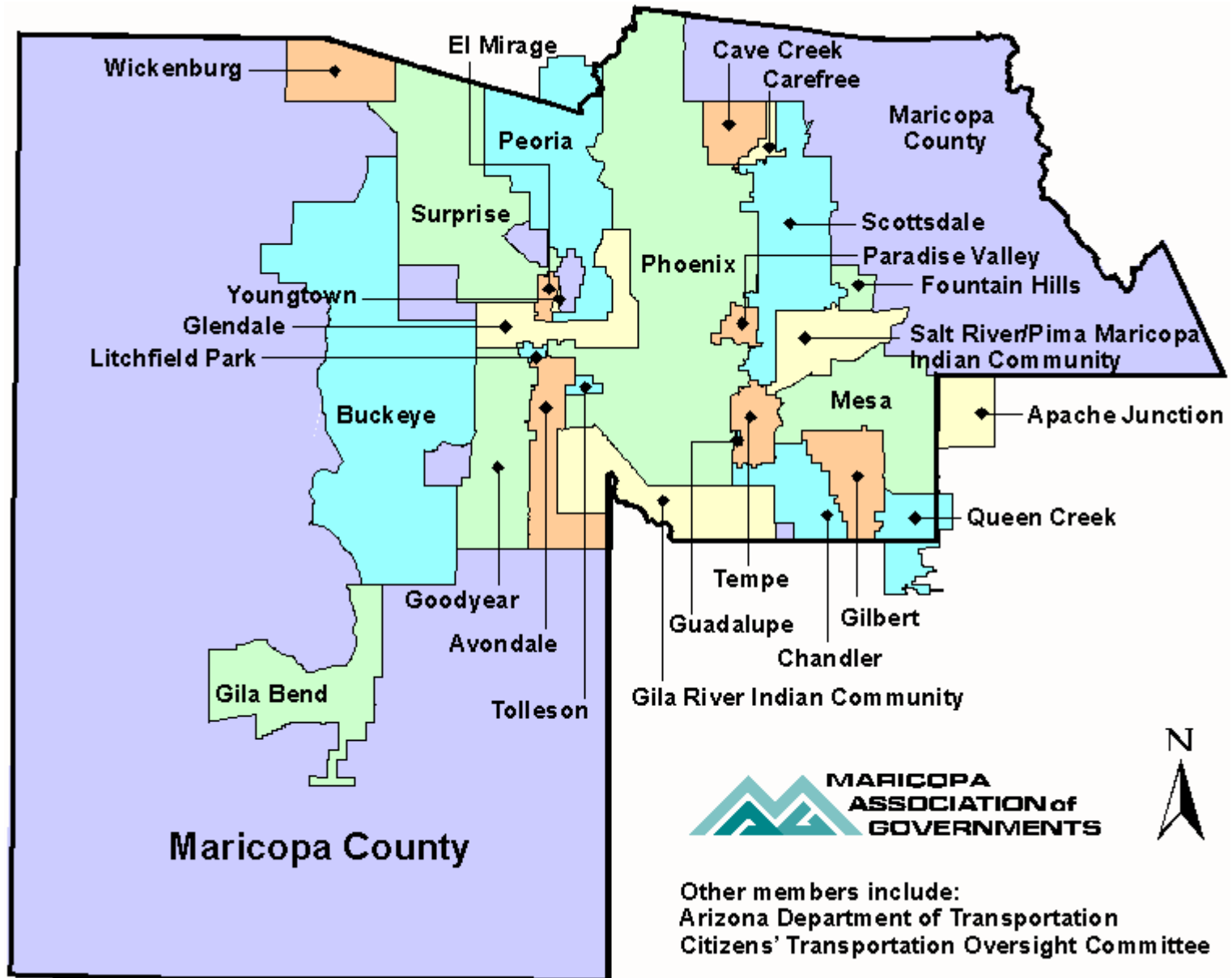


**INFORMATION
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What is MAG ?

MAG Member Agencies

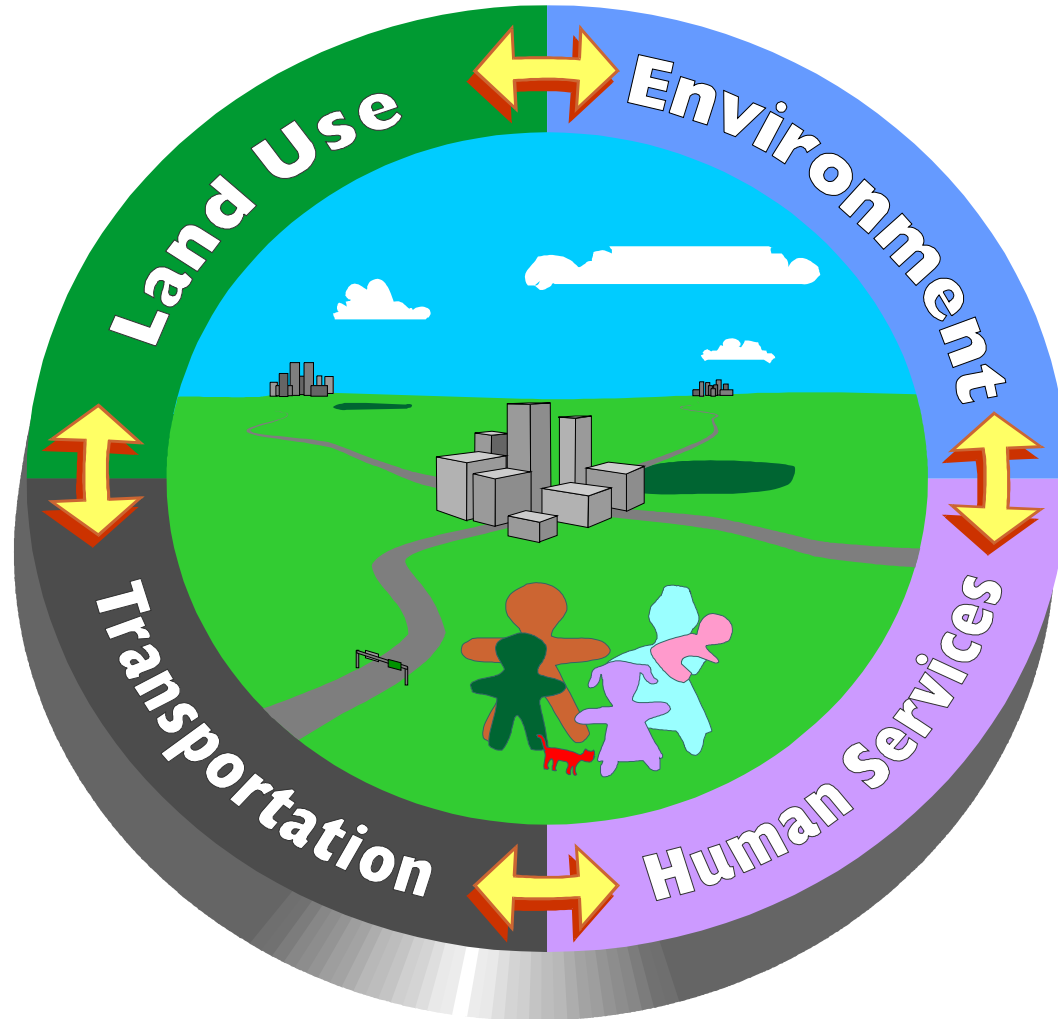
INFORMATION SERVICES



Other members include:
Arizona Department of Transportation
Citizens' Transportation Oversight Committee

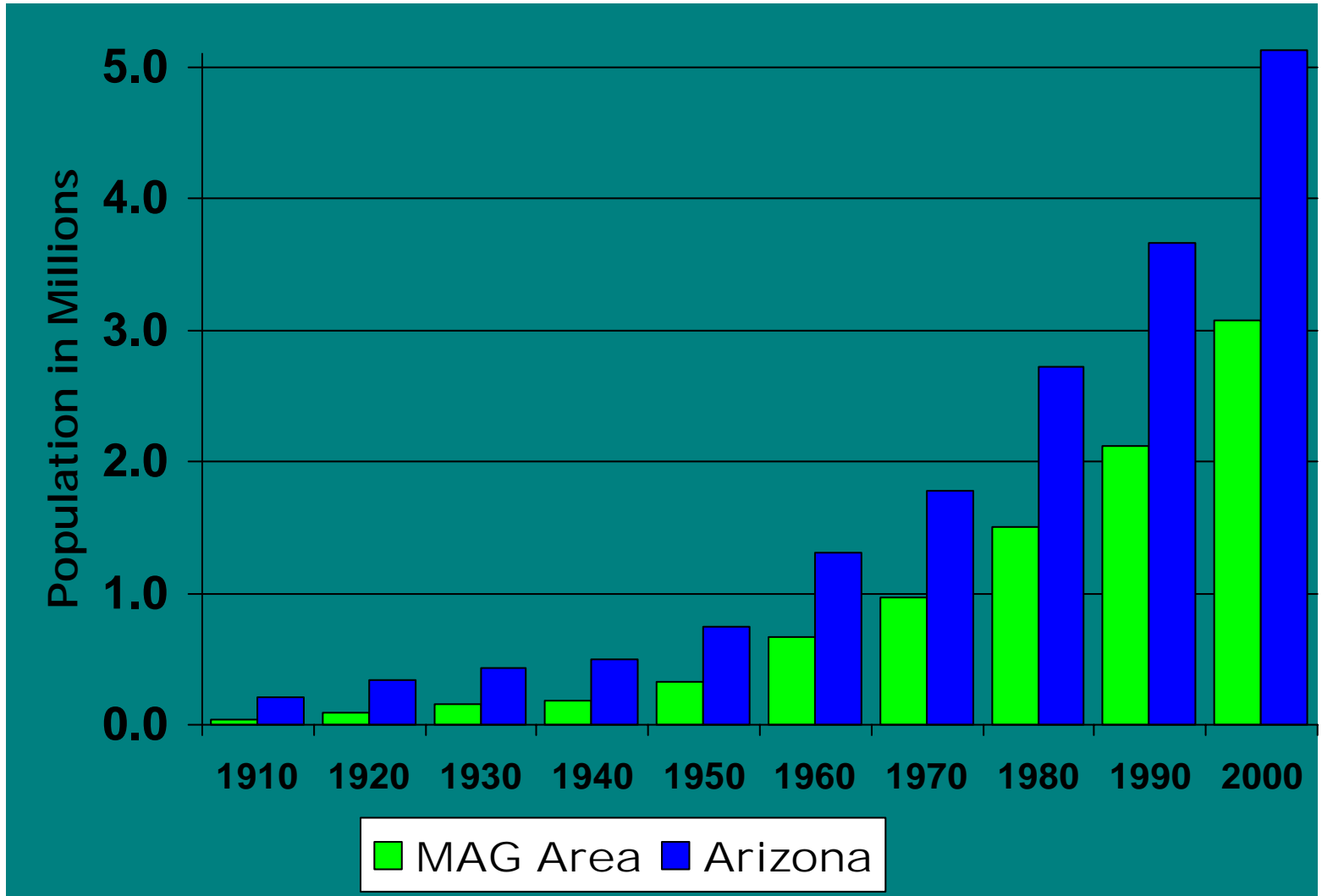
MAG Planning Activities

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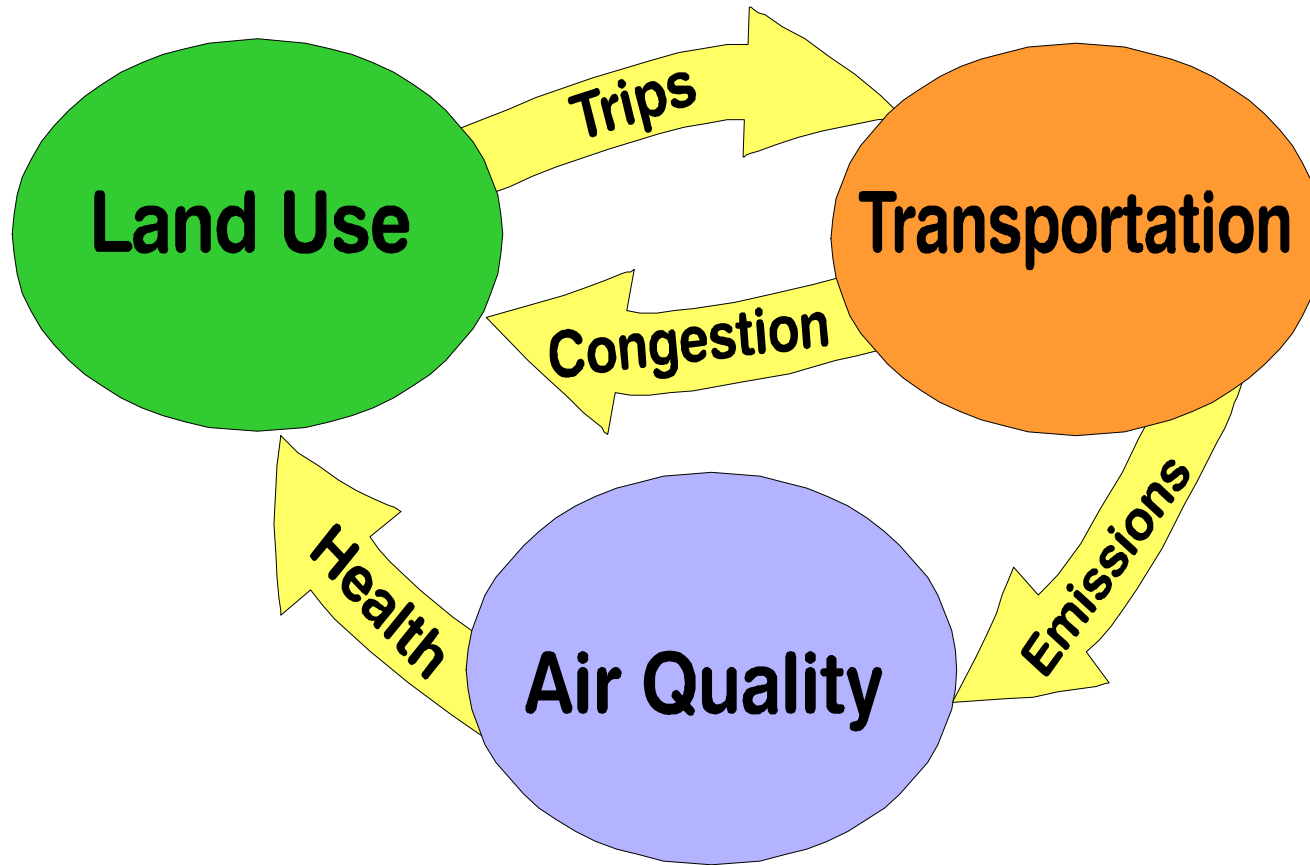




The MAG area has been growing dramatically



Modeling Interrelationships



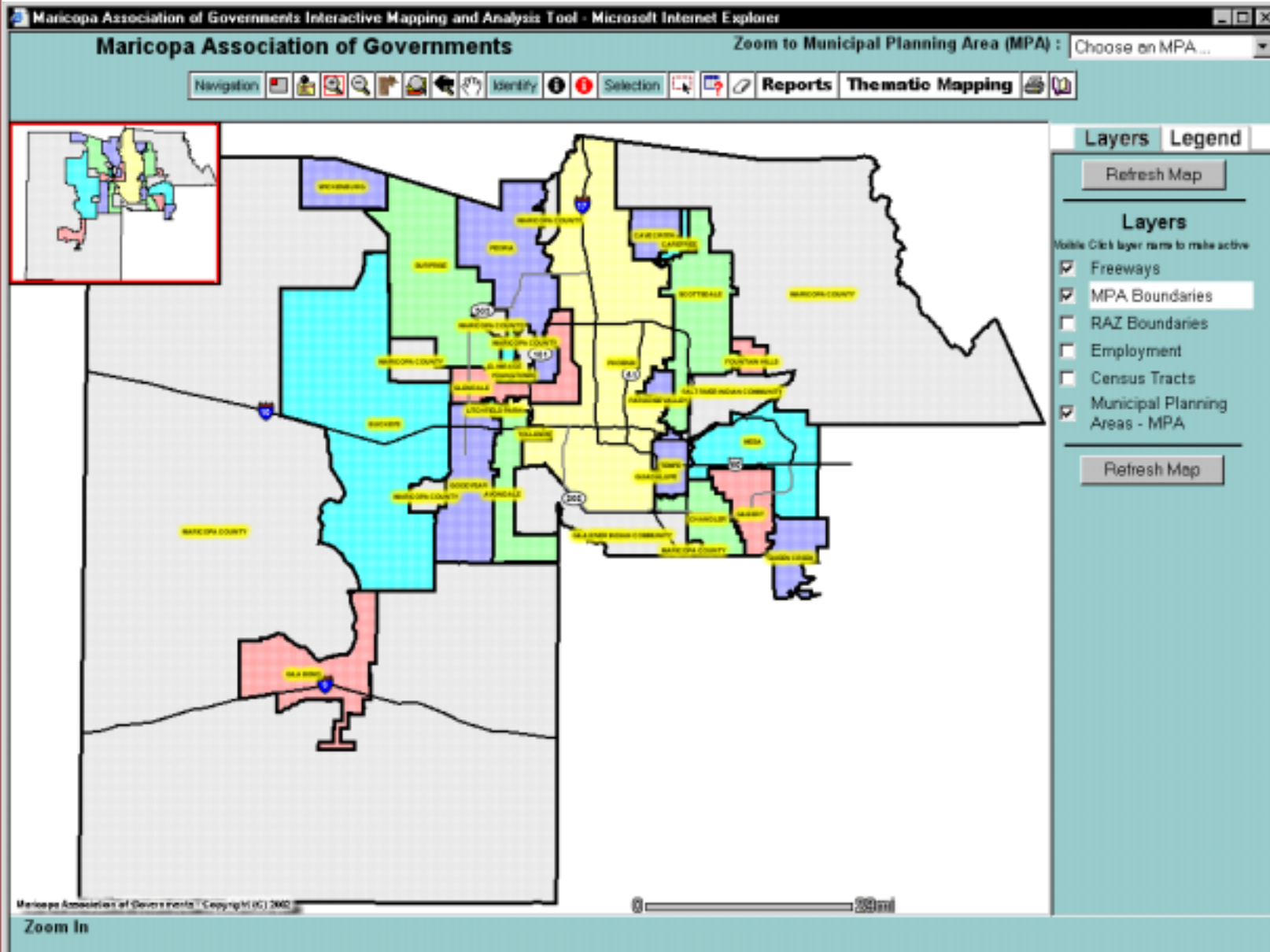


MAG Member Agency Involvement

- Review of Census data
- Review of all surveys
- Approval of all assumptions
- Approval of methodology
- Review of Socioeconomic Projections

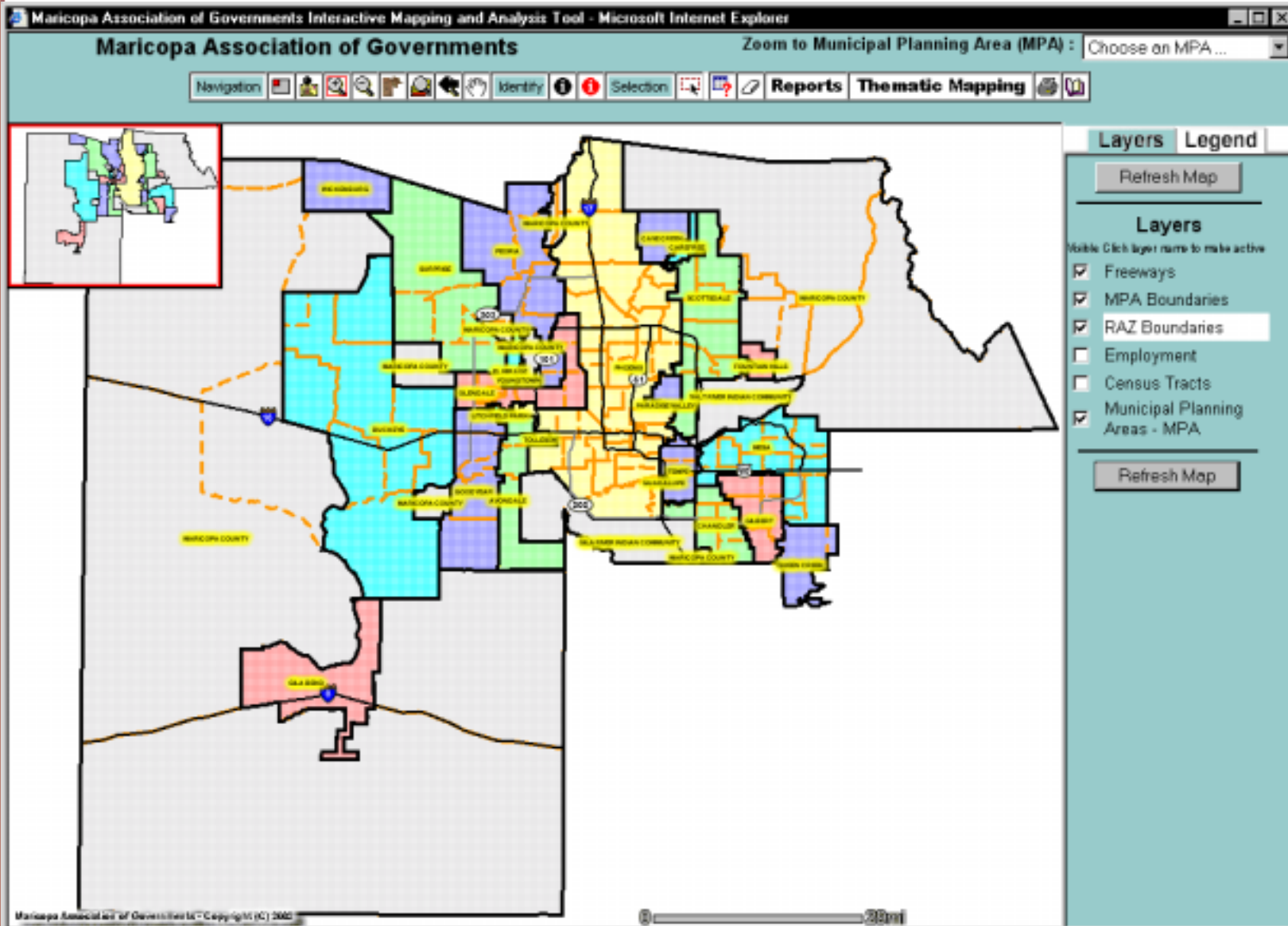
Web Based Data Review and Analysis on the MAG ArcIMS site

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Regional Analysis Zone Data

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Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) :

Navigation Identify Selection Reports Thematic Mapping

Layers Legend

Refresh Map

Query/Selection Results - Microsoft Internet Explorer

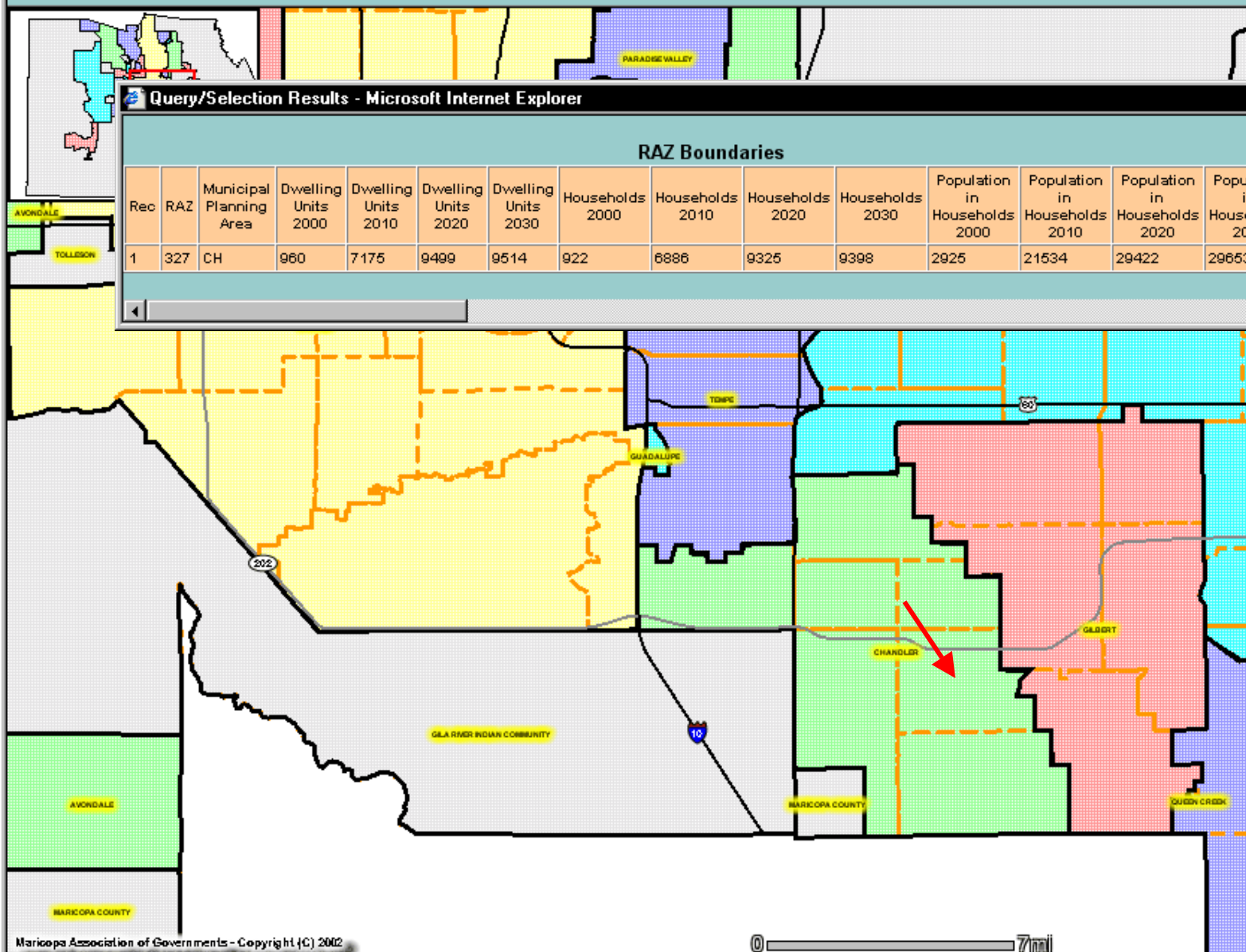
RAZ Boundaries

Rec	RAZ	Municipal Planning Area	Dwelling Units 2000	Dwelling Units 2010	Dwelling Units 2020	Dwelling Units 2030	Households 2000	Households 2010	Households 2020	Households 2030	Population in Households 2000	Population in Households 2010	Population in Households 2020	Population in Households 2030
1	327	CH	960	7175	9499	9514	922	6886	9325	9398	2925	21534	29422	29653

- Layers
- Layer name to make active
 - ways
 - or Roads
 - A Boundaries
 - Z Boundaries
 - ployment

- Census Tracts
- Municipal Planning Areas - MPA

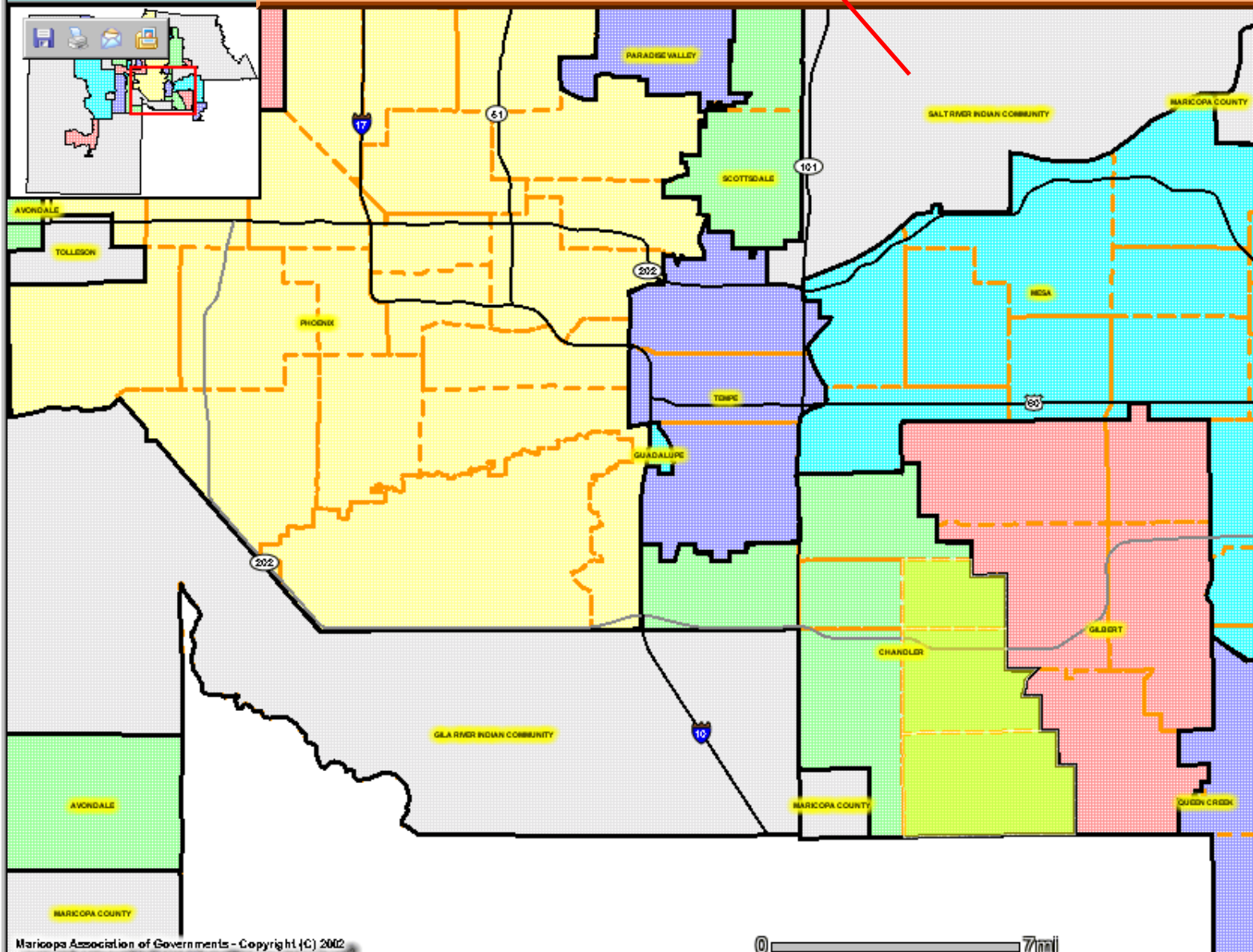
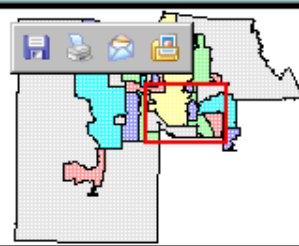
Refresh Map



Identify

Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) :



Layers Legend

Layers

Visible Click layer name to make active

- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

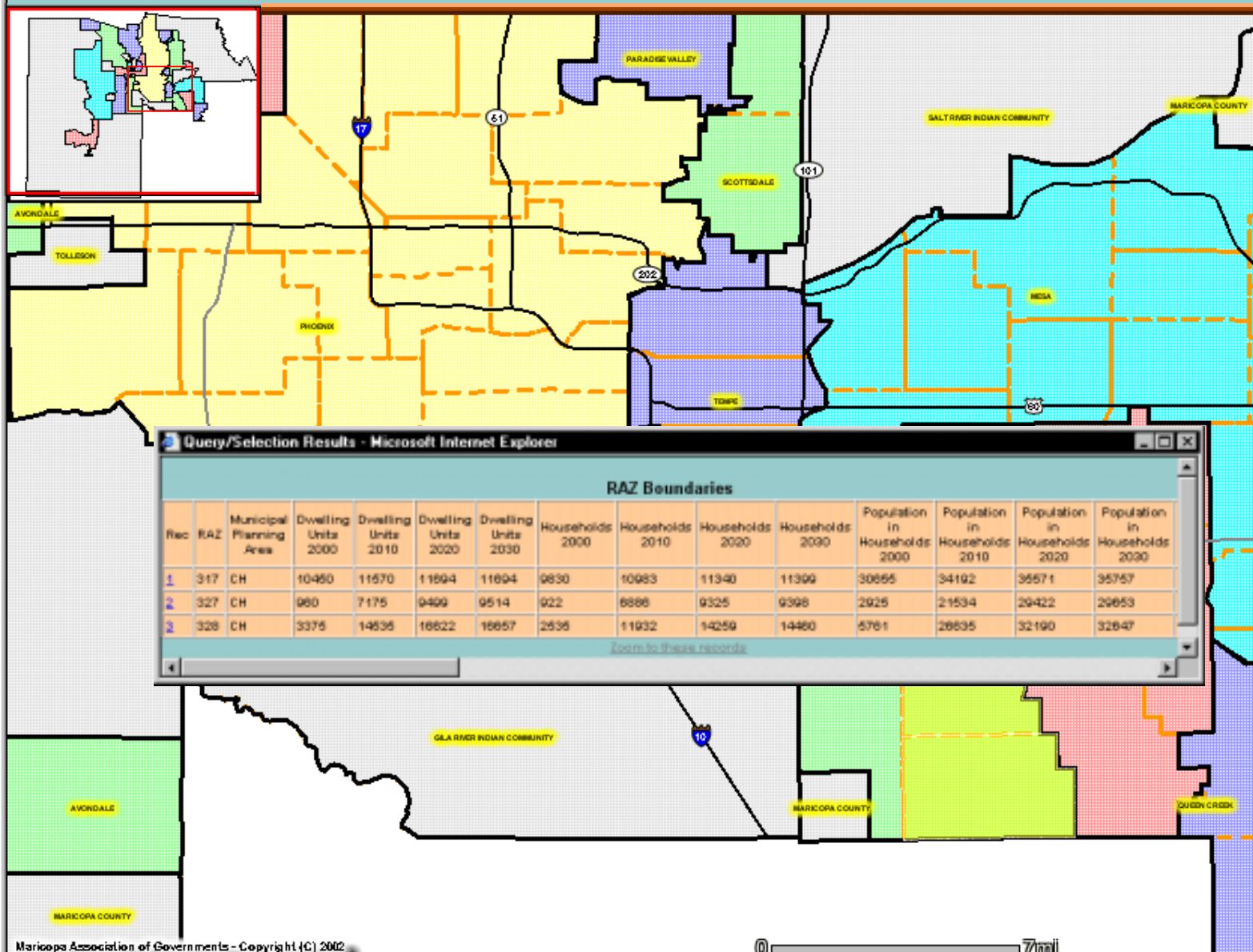
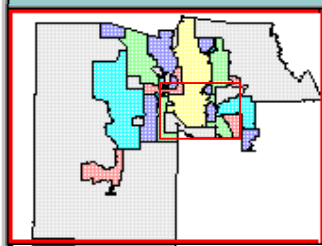


Select Rectangle

Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) :

Navigation Reports Thematic Mapping



Layers Legend

Layers

Visible Click layer name to make active

- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Query/Selection Results - Microsoft Internet Explorer

RAZ Boundaries														
Rec	RAZ	Municipal Planning Area	Dwelling Units 2000	Dwelling Units 2010	Dwelling Units 2020	Dwelling Units 2030	Households 2000	Households 2010	Households 2020	Households 2030	Population in Households 2000	Population in Households 2010	Population in Households 2020	Population in Households 2030
1	317	CH	10460	11570	11694	11694	9830	10983	11340	11399	30855	34192	35571	35757
2	327	CH	980	7175	9499	9514	922	6866	9325	9395	2925	21534	29422	29653
3	328	CH	3375	14636	18622	18657	2536	11932	14259	14460	5761	26635	32190	32647

[Zoom to these records](#)

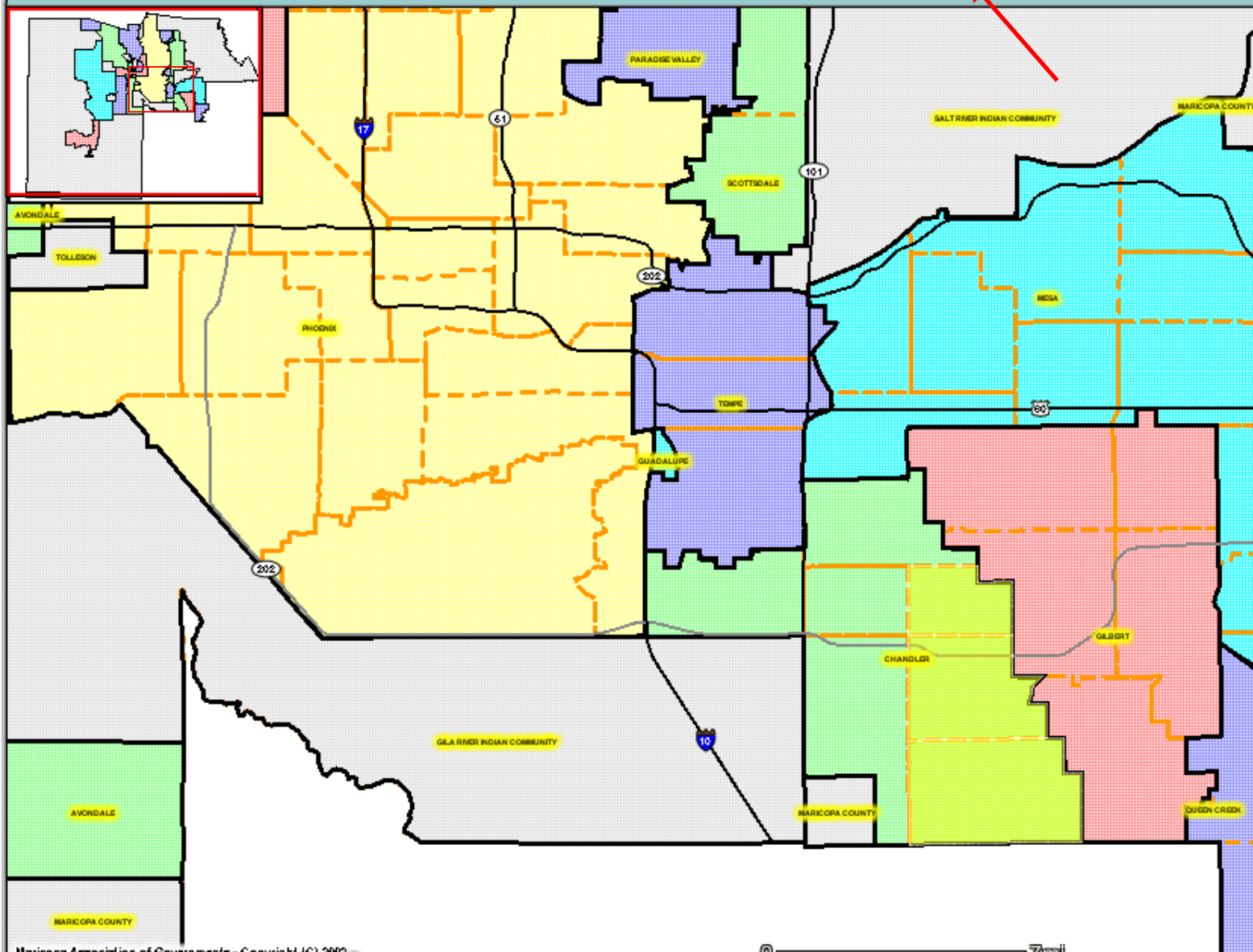


Select Rectangle

Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) : Choose an MPA...

Navigation Identify Selection Reports Thematic Mapping



Layers Legend

Refresh Map

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Refresh Map



Select Rectangle

Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) : Choose an MPA...

Navigation Identify Selection Reports **Thematic Mapping**

select_reports_census - Microsoft Internet Explorer

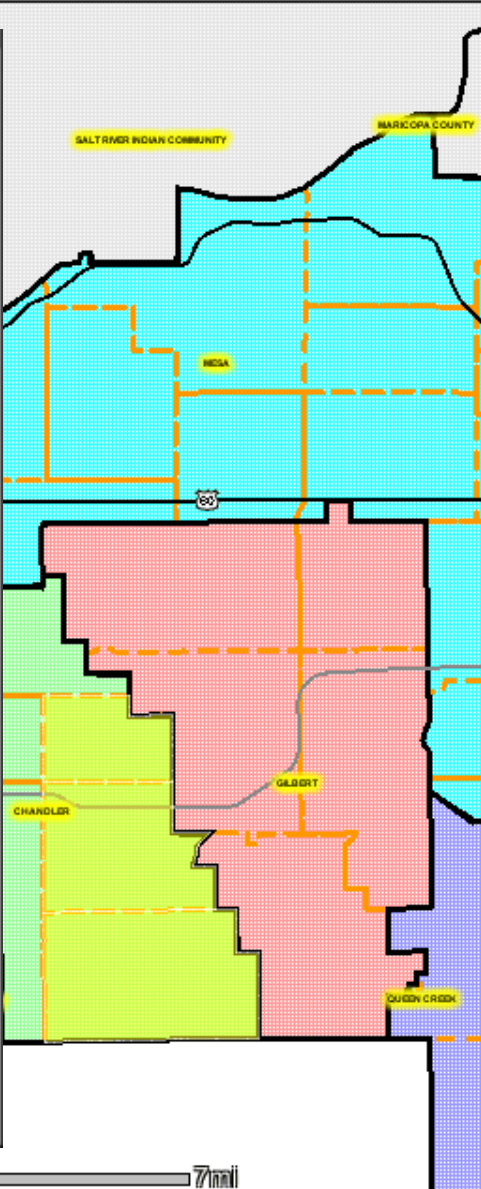
File Edit View Favorites Tools Help

Statistical Reports

Select a Report to create:

Interim Projections by RAZ Summary
RAZ Year 2000 and 2030 Detail Report

Close Submit



Layers Legend

Refresh Map

Layers

Visible Click layer name to make active

- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Refresh Map



Select Rectangle

Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) : Choose an MPA...

Navigation Identify Selection Reports **Thematic Mapping**

select_reports_census - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Statistical Reports

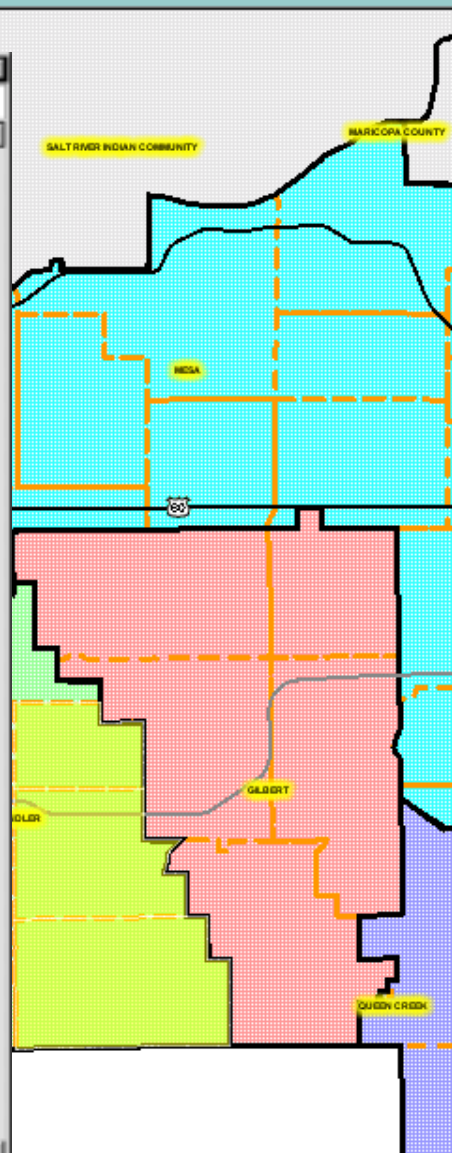
Select a Report to create:

Interim Projections by RAZ Summary

Enter a Report Description:

RAZs 317, 327 and 328
Chandler, AZ

Close Submit



Layers Legend

Refresh Map

Layers

Visible Click layer name to make active

- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Refresh Map



Select Rectangle

Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) : Choose an MPA ...

Navigation Identify Selection Reports Thematic Mapping

Report - Microsoft Internet Explorer
 File Edit View Favorites Tools Help

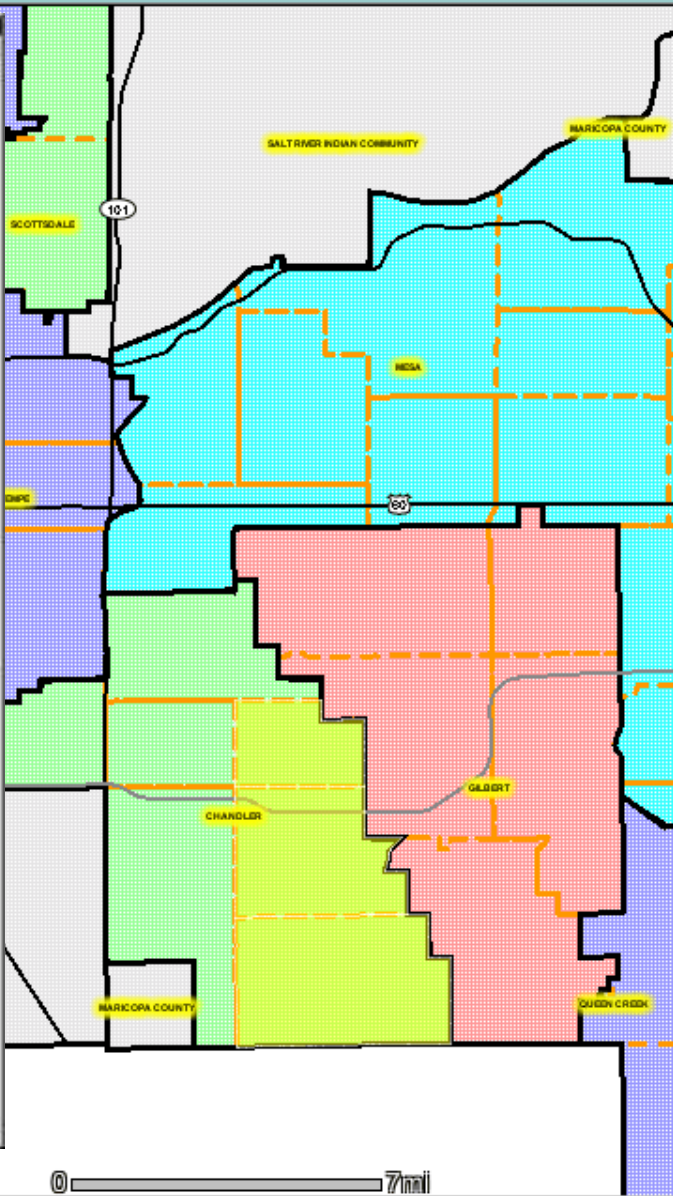
Inferen Projections by RAZ Summary Data
 RAZs 217, 321 and 328 Chandler, AZ

Legend
 Selected Features
 Freeway
 Major Road
 MPA Boundaries
 RAZ Boundaries
 Metropolitan Planning Areas - MPA
 San Bernardino County, California
 San Diego County, California
 Santa Clara County, California
 Santa Cruz County, California
 Sonoma County, California
 Stanislaus County, California
 Stanislaus County, California
 Stanislaus County, California

Summary	2000	2010	2020	2030
Area (square miles)	30	30	30	30
Population and Housing				
Total Resident Population	39,434	82,432	97,287	98,156
in Households	36,341	82,361	97,183	98,857
in Group Quarters	83	71	84	99
Housing Units	14,795	33,286	37,615	37,865
Households (occupied housing units)	12,287	28,901	34,934	35,257
Employment				
Total Employment	7,182	36,956	51,275	61,149
Retail Employment	879	3,105	12,288	12,894
Office Employment	430	11,092	19,181	22,856
Industrial Employment	1,337	5,961	6,484	11,146
Public Employment	3,887	8,416	8,438	8,891
Other Employment	1,519	4,702	2,984	2,772
Analysis				
Population Density (persons per square mile)	1,293.14	2,795.22	3,192.88	3,221.34
Housing Unit Density (units per square mile)	485.21	1,092.17	1,241.89	1,242.64
Employment Density (employees per square mile)	235.94	1,182.27	1,682.72	2,069.73
Persons per Household	2.95	2.78	2.78	2.78
Job/Housing Balance	0.54	1.21	1.47	1.73

3 matching records.
 July 2003 Inferen Projections by Regional Analysis Zone

Maricopa Association of Governments, Arizona
 June 18, 2004



Layers Legend

Refresh Map

Layers
 Visible Click layer name to make active

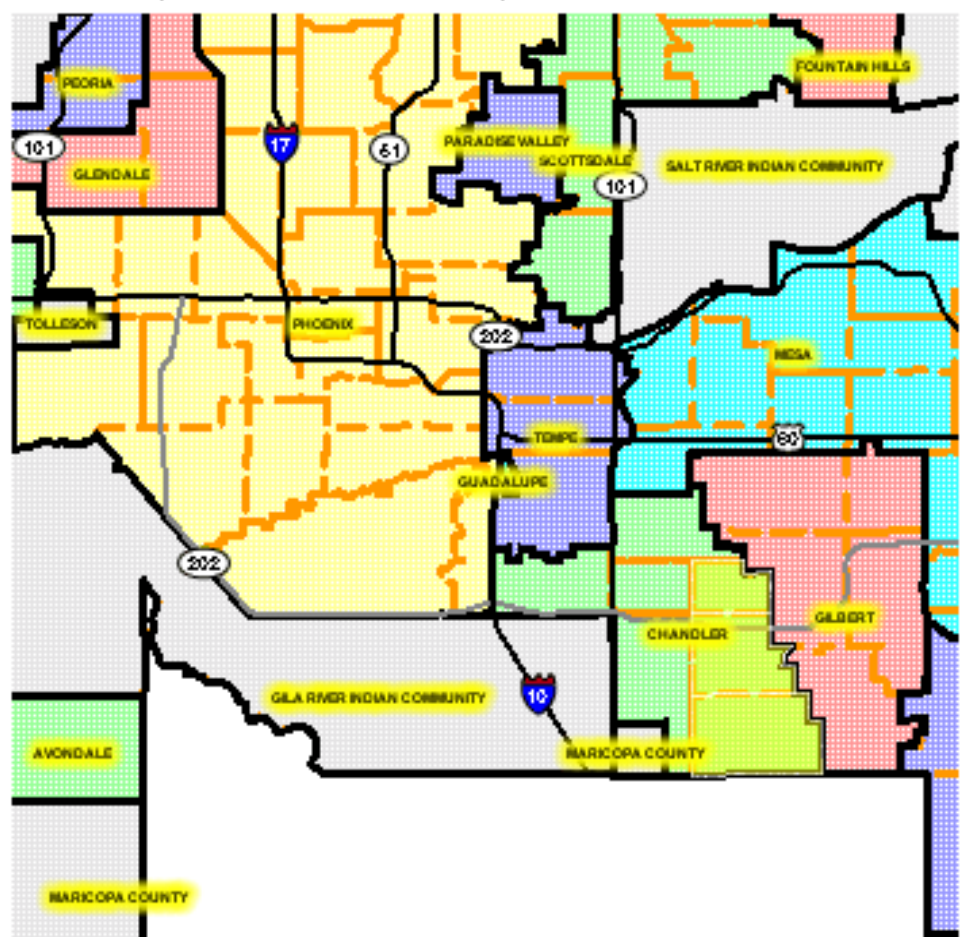
- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Refresh Map



Select Rectangle

Interim Projections by RAZ Summary Data
 RAZs 317, 327 and 328 Chandler, AZ



- Legend**
- Selected Features
 - Freeways**
 - Existing
 - Planned
 - MPA Boundaries
 - RAZ Boundaries
 - Municipal Planning Areas - MPA**
 - Gila River Indian Comm, Maricopa Co., Salt River Indian Comm, Tolleson
 - Buckeye, Carefree, El Mirage, Guadalupe, Litchfield Park, Mesa
 - Phoenix
 - Cave Creek, Goodyear, Paradise Valley, Peoria, Queen Creek, Tempe, Wickenburg
 - Avondale, Chandler, Scottsdale, Surprise
 - Fountain Hills, Gila Bend, Gilbert, Glendale, Youngtown

Summary	2000	2010	2020	2030
Area (square miles)	30	30	30	30

Population and Housing

Total Resident Population	39,404	82,432	97,267	98,156
in Households	39,341	82,361	97,183	98,057
in Group Quarters	63	71	84	99
Housing Units	14,785	33,280	37,815	37,865
Households (occupied housing units)	13,287	29,801	34,924	35,257

Employment

Total Employment	7,162	36,056	51,275	61,148
Retail Employment	879	8,185	12,288	13,684
Office Employment	420	11,092	19,161	23,856
Industrial Employment	1,337	5,661	8,484	11,145
Public Employment	3,007	6,416	8,438	9,691
Other Employment	1,519	4,702	2,904	2,772

Analysis

Population Density (persons per square mile)	1,293.14	2,705.22	3,192.06	3,221.24
Housing Unit Density (units per square mile)	485.21	1,092.17	1,241.00	1,242.64
Employment Density (employees per square mile)	235.04	1,183.27	1,682.72	2,006.73
Persons per Household	2.96	2.76	2.78	2.78
Job/Housing Balance	0.54	1.21	1.47	1.73

3 matching records.

July 2003 Interim Projections by Regional Analysis Zone



Maricopa Association of Governments, Arizona

June 18, 2004

July 1, 2000

July 1, 2030

Regional Analysis Zone:	Population	Housing Units	Employment	Population	Housing Units	Employment
317	30,708	10,450	5,399	35,841	11,694	10,608
327	2,925	960	708	29,653	9,514	38,097
328	5,771	3,375	1,055	32,662	16,657	12,443
Total:	39,404	14,785	7,162	98,156	37,865	61,148

3 matching records.

July 2003 Interim Projections by Regional Analysis Zone



Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) :

Navigation

 Identify

 Selection

 Reports
 Thematic Mapping

- Microsoft Internet Explorer

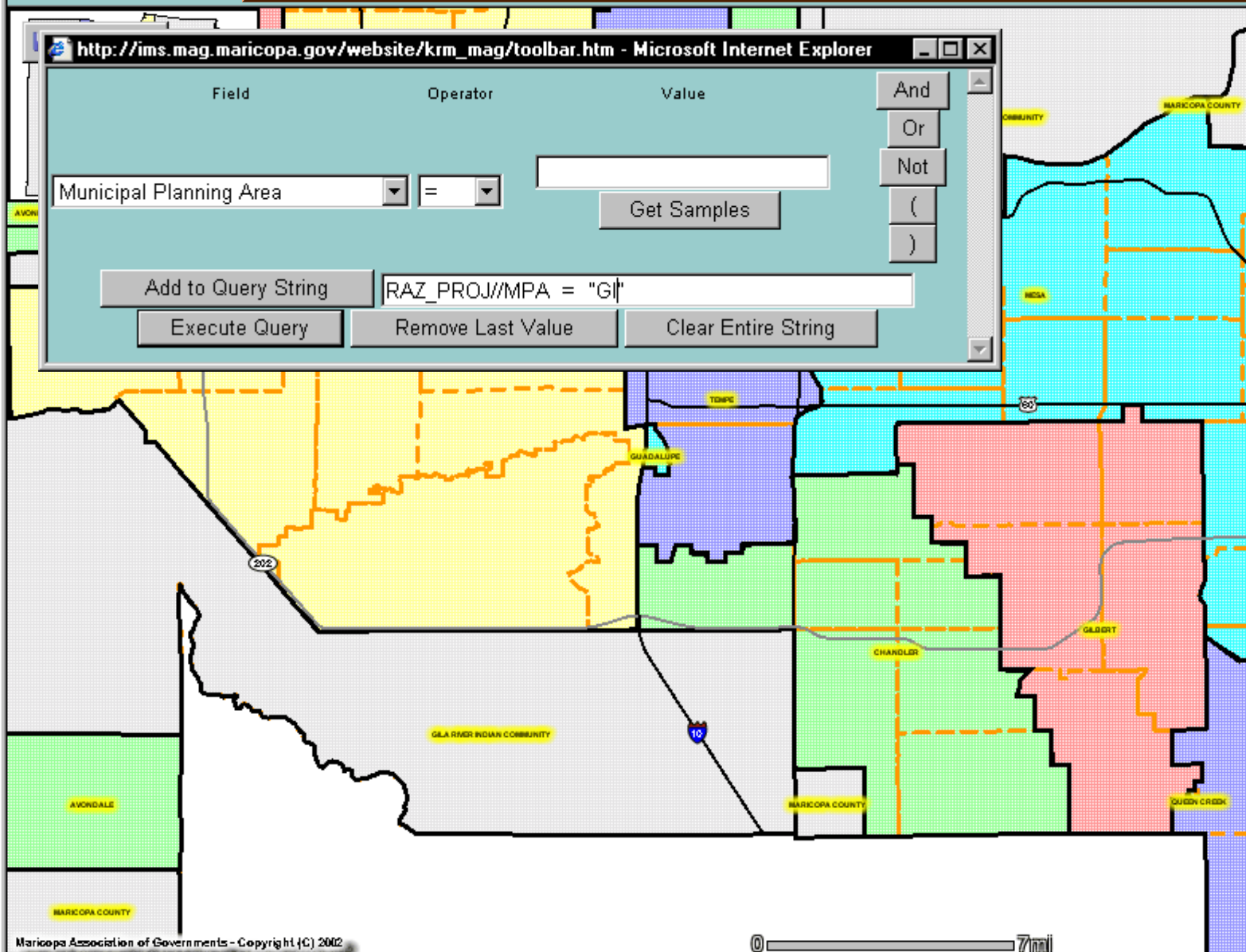
Field	Operator	Value
Municipal Planning Area	=	<input type="text"/>

Layers Legend

Layers

Visible Click layer name to make active

- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
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- Census Tracts
- Municipal Planning Areas - MPA



Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) :

Query/Selection Results - Microsoft Internet Explorer

RAZ Boundaries

Rec	RAZ	Municipal Planning Area	Dwelling Units 2000	Dwelling Units 2010	Dwelling Units 2020	Dwelling Units 2030	Households 2000	Households 2010	Households 2020	Households 2030	Population in Households 2000	Population in Households 2010	Population in Households 2020	Population in Households 2030
1	312	GI	4425	9739	12056	12100	4298	9436	11911	11979	14531	31136	38763	39410
2	311	GI	24150	25311	25404	25404	23283	24442	25097	25300	71151	74548	76548	78648
3	318	GI	8582	12854	16170	16170	8256	12239	15654	15763	25972	38360	49192	50099
4	319	GI	2090	13103	27550	27922	1664	10746	23409	24273	5043	29809	64449	69741
5	329	GI	690	8870	15309	15309	665	8321	14809	14980	2370	28832	51159	52284

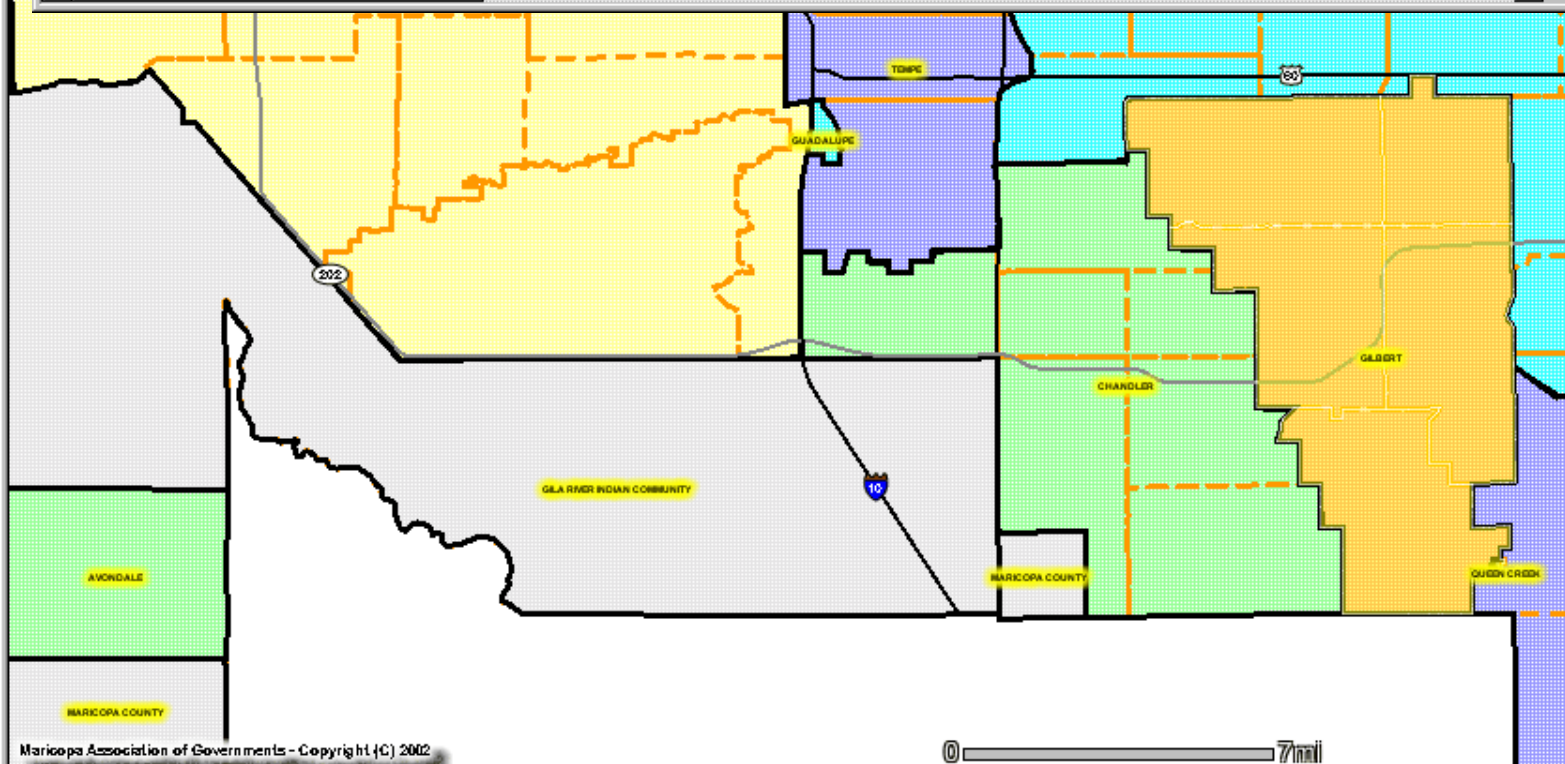
[Zoom to these records](#)

Layers Legend

Layers

Visible Click layer name to make active

- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA




Maricopa Association of Governments

Zoom to Municipal Planning Area (MPA) :

Navigation Identify Selection Reports Thematic Mapping

Report - Microsoft Internet Explorer

Interim Projections by RAZ Summary Data
Gilbert, AZ


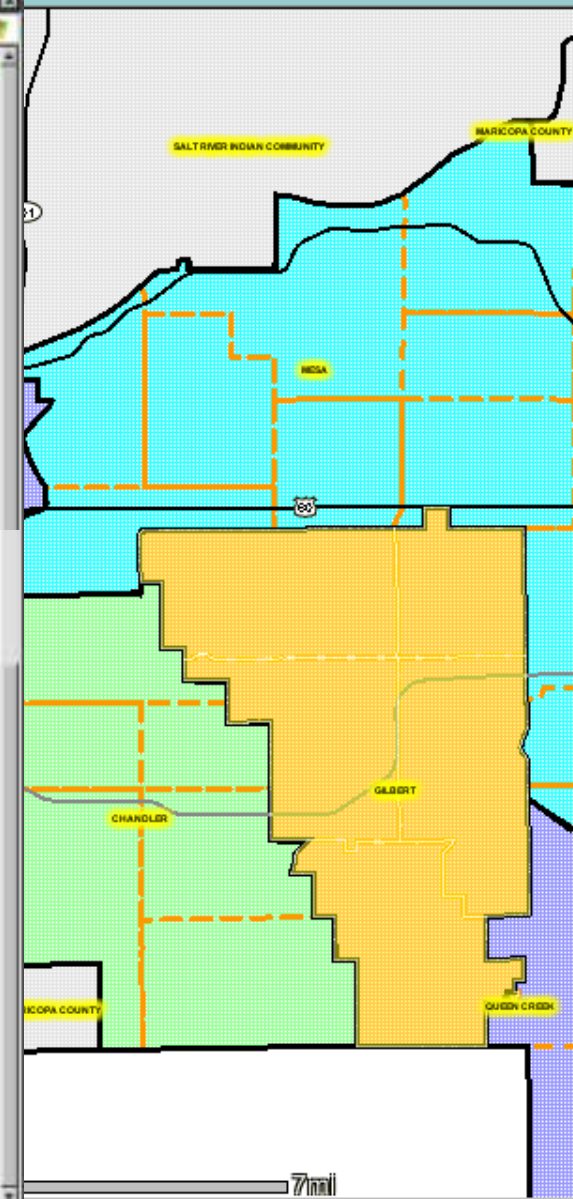


Legend

- Selected Features
- Freeways
- Major Roads
- RAZ Boundaries
- Municipal Planning Areas - MPA
- City Boundaries (Caveir, Maricopa, Gilbert, Chandler, Mesa, Phoenix)
- County Boundaries (Maricopa, Pinal, Yavapai, Mohave, Coconino, Navajo, Apache)
- Water Bodies (Salt River, Salt Wells, Salt Wells, Salt Wells)
- Other (Caveir, Maricopa, Gilbert, Chandler, Mesa, Phoenix)

Summary	2000	2010	2020	2030
Area (square miles)	73	73	73	73
Population and Housing				
Total Resident Population	110,158	202,827	260,318	290,481
Population in Households	110,867	202,885	260,111	290,182
Group Quarters	82	142	208	299
Housing Units	20,837	88,077	86,488	96,905
Households (occupied housing units)	36,188	85,188	80,888	92,295
Employment				
Total Employment	34,388	70,209	101,080	118,175
Retail Employment	6,911	18,549	20,552	34,588
Office Employment	4,380	12,091	14,233	15,960
Industrial Employment	10,981	18,829	29,188	40,020
Public Employment	5,528	8,560	14,855	18,288
Other Employment	7,388	8,461	13,474	9,100
Analysis				
Population Density (persons per square mile)	1,626.58	2,785.71	3,650.82	3,989.59
Housing Unit Density (units per square mile)	548.51	958.72	1,325.22	1,338.93
Employment Density (employees per square mile)	480.85	985.38	1,388.27	1,623.06
Persons per Household	3.12	3.11	3.88	3.14
Job-Housing Balance	0.82	1.09	1.11	1.20

5 matching records
July 2003 Interim Projections by Regional Analysis Zone
Maricopa Association of Governments, Arizona
June 18, 2004

Layers Legend

Refresh Map

Layers

Visible Click layer name to make active

- Freeways
- Major Roads
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Refresh Map

Summary

	2000	2010	2020	2030
Area (square miles)	73	73	73	73

Population and Housing

Total Resident Population	119,159	202,827	280,319	290,481
in Households	119,067	202,685	280,111	290,182
in Group Quarters	92	142	208	299
Housing Units	39,937	69,877	96,489	96,905
Households (occupied housing units)	38,166	65,184	90,880	92,295

Employment

Total Employment	34,996	70,289	101,080	118,175
Retail Employment	6,911	19,549	29,552	34,596
Office Employment	4,360	12,891	14,233	15,980
Industrial Employment	10,801	19,828	29,166	40,020
Public Employment	5,528	9,560	14,655	18,386
Other Employment	7,396	8,461	13,474	9,193

Analysis

Population Density (persons per square mile)	1,636.58	2,785.71	3,850.02	3,989.59
Housing Unit Density (units per square mile)	548.51	959.72	1,325.22	1,330.93
Employment Density (employees per square mile)	480.65	965.38	1,388.27	1,623.06
Persons per Household	3.12	3.11	3.08	3.14
Job/Housing Balance	0.92	1.08	1.11	1.28

5 matching records.

July 2003 Interim Projections by Regional Analysis Zone



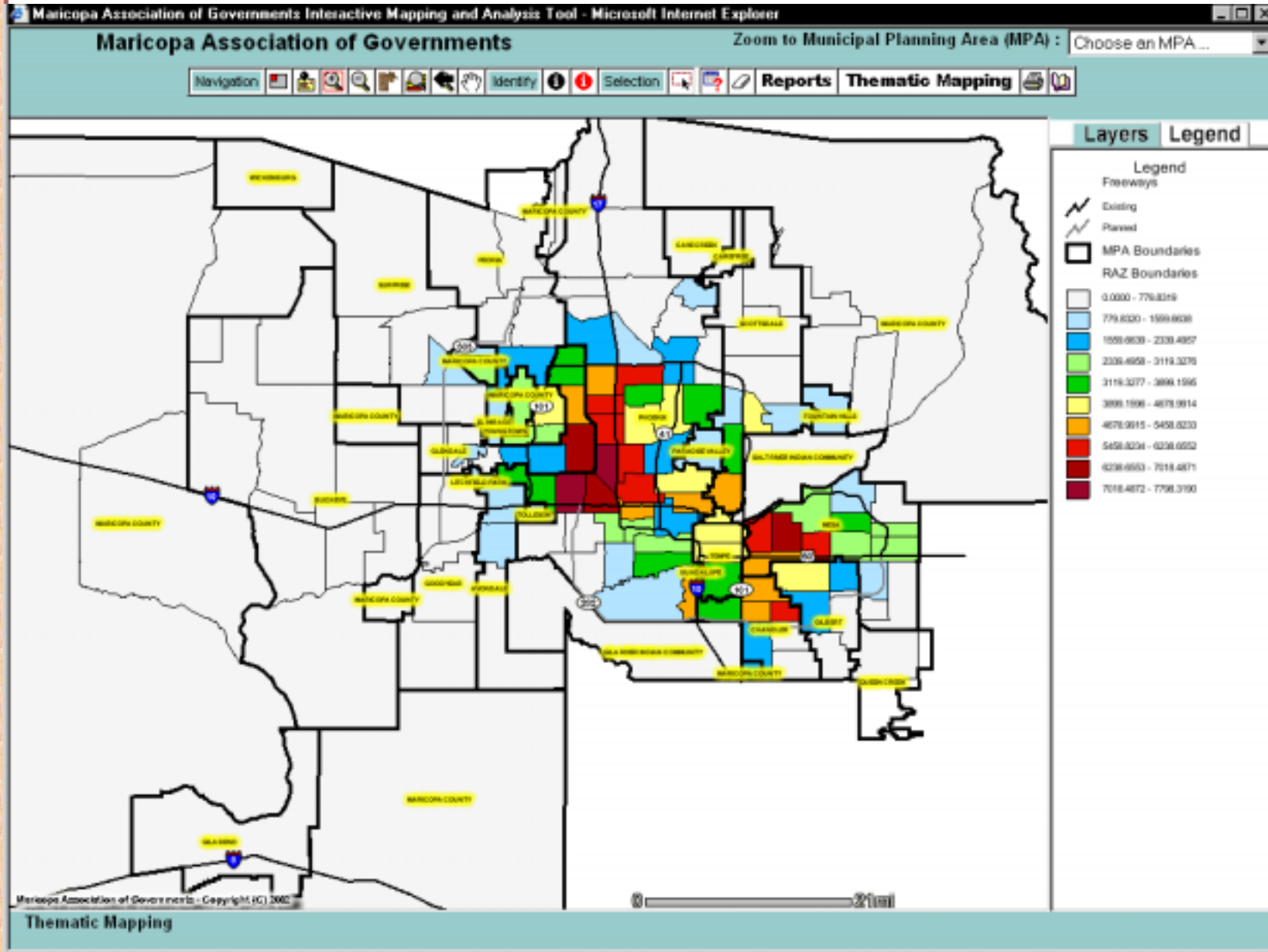
Maricopa Association of Governments, Arizona

June 18, 2004

Added Functionality: Thematic Mapper Tool



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Navigation Identify Selection Reports Thematic Mapping

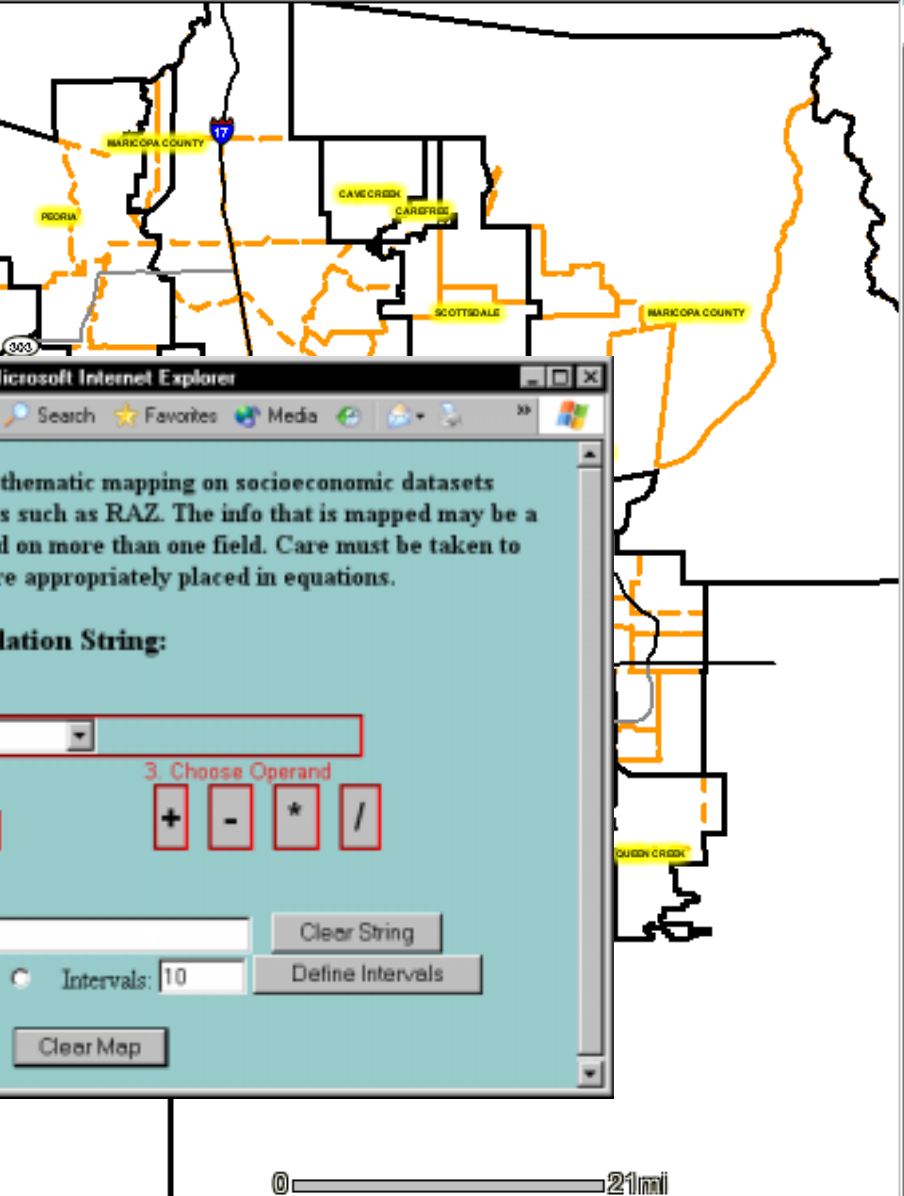
Thematic Mapper - Microsoft Internet ...

Select Layer for Thematic Mapping

Specify Layer:

Census RAZ

Continue Close Window



Layers Legend

View Layer List

Layers

Visible Click layer name to make active

- Freeways
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Refresh Map

MAG: Render Calculation - Microsoft Internet Explorer

This tool allows you to do thematic mapping on socioeconomic datasets associated with boundaries such as RAZ. The info that is mapped may be a field or a calculation based on more than one field. Care must be taken to ensure that parenthesis are appropriately placed in equations.

Create or Enter Calculation String:

1. Choose Parameter
 Square Miles

2. Add to Calculation String

3. Choose Operand
 + - * /

Add to Calc String

Calculation String
 (TOTPOP00 / SQMILE) Clear String

Equal Intervals N-Tile Intervals: 10 Define Intervals



Make Map Close Clear Map


Navigation  Identify  Selection  Reports  Thematic Mapping 


Layers Legend

Legend











Freeways

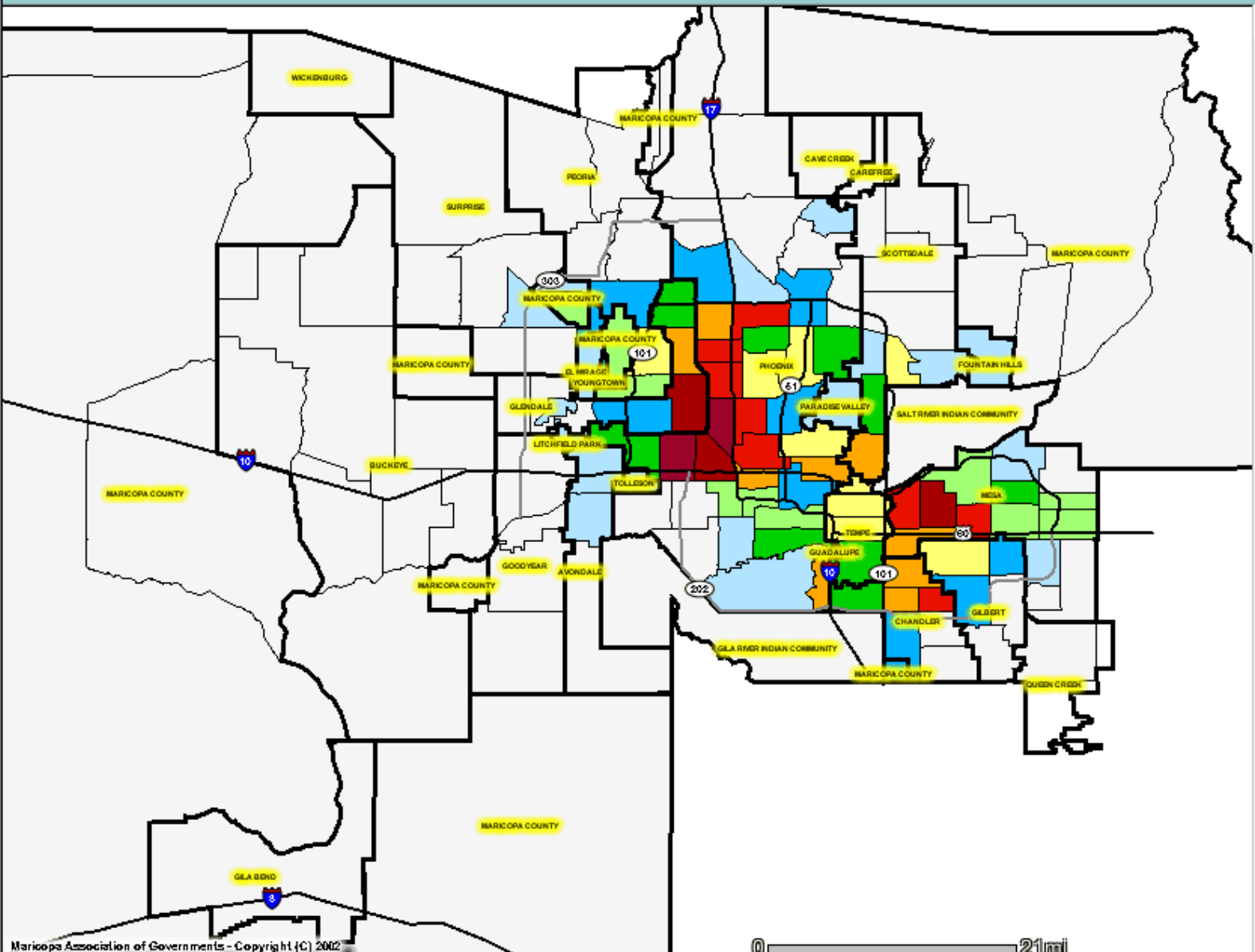
- Existing 
- Planned 

MPA Boundaries 

RAZ Boundaries 

Value Ranges

- 0.0000 - 779.8319 
- 779.8320 - 1559.6638 
- 1559.6639 - 2339.4957 
- 2339.4958 - 3119.3276 
- 3119.3277 - 3899.1595 
- 3899.1596 - 4678.9914 
- 4678.9915 - 5458.8233 
- 5458.8234 - 6238.6552 
- 6238.6553 - 7018.4871 
- 7018.4872 - 7798.3190 



Layers

Visible Click layer name to make

- Freeways
- MPA Boundaries
- RAZ Boundaries
- Employment
- Census Tracts
- Municipal Planning Areas - MPA

Thematic Mapper - Microsoft Internet ...

Select Layer for Thematic Mapping

Specify Layer:

Census RAZ

Render Calculation - Microsoft Internet Explorer

Search Favorites Media

This tool allows you to do thematic mapping on socioeconomic datasets associated with boundaries such as RAZ. The info that is mapped may be a field or a calculation based on more than one field. Care must be taken to ensure that parenthesis are appropriately placed in equations.

Create or Enter Calculation String:

1. Choose Parameter
 Square Miles

2. Add to Calculation String 3. Choose Operand

Calculation String:

Equal Intervals N-Tile Intervals:

Navigation Identify Selection Reports Thematic Mapping

Layers Legend

Legend

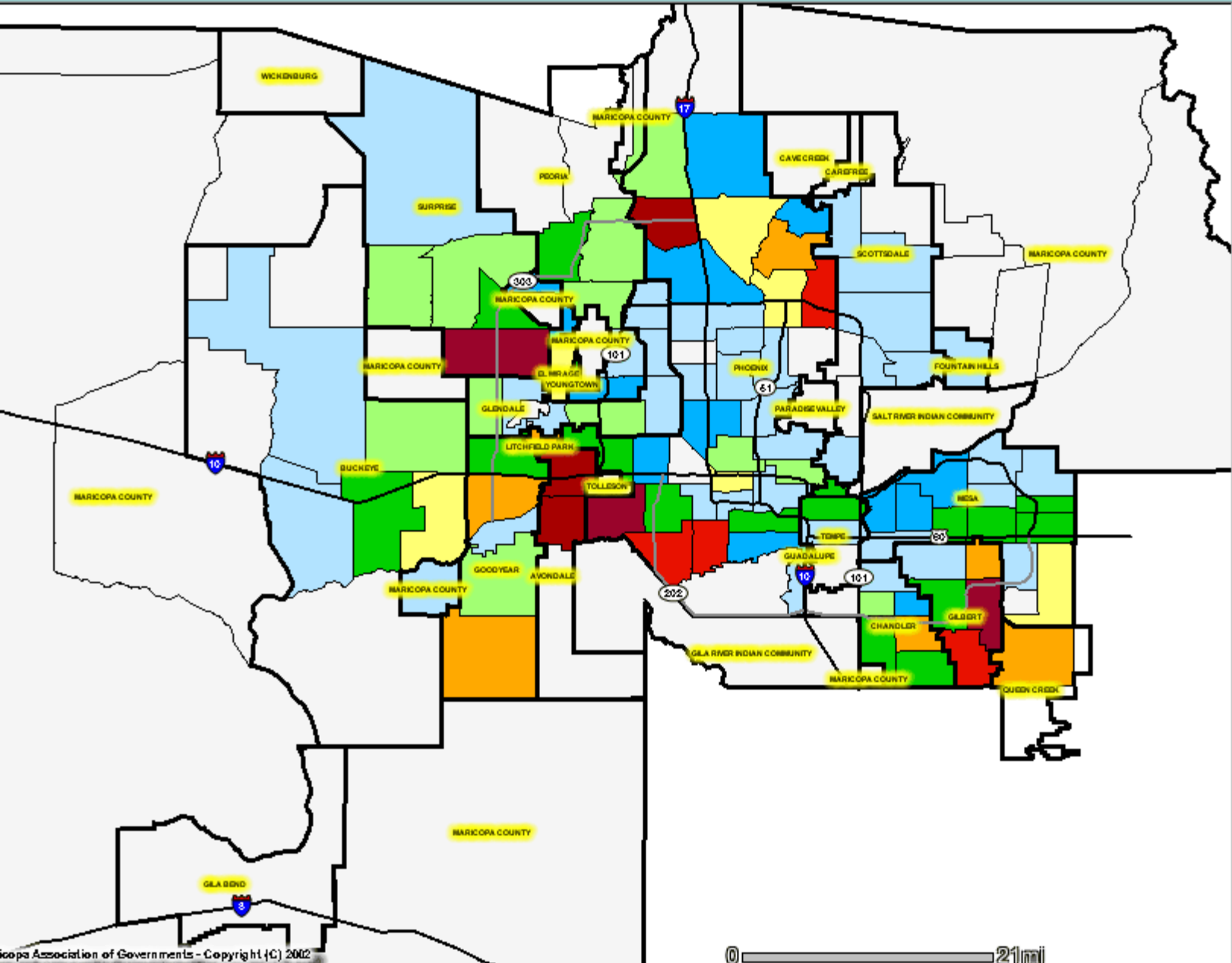
Freeways

- Existing
- Planned

MPA Boundaries

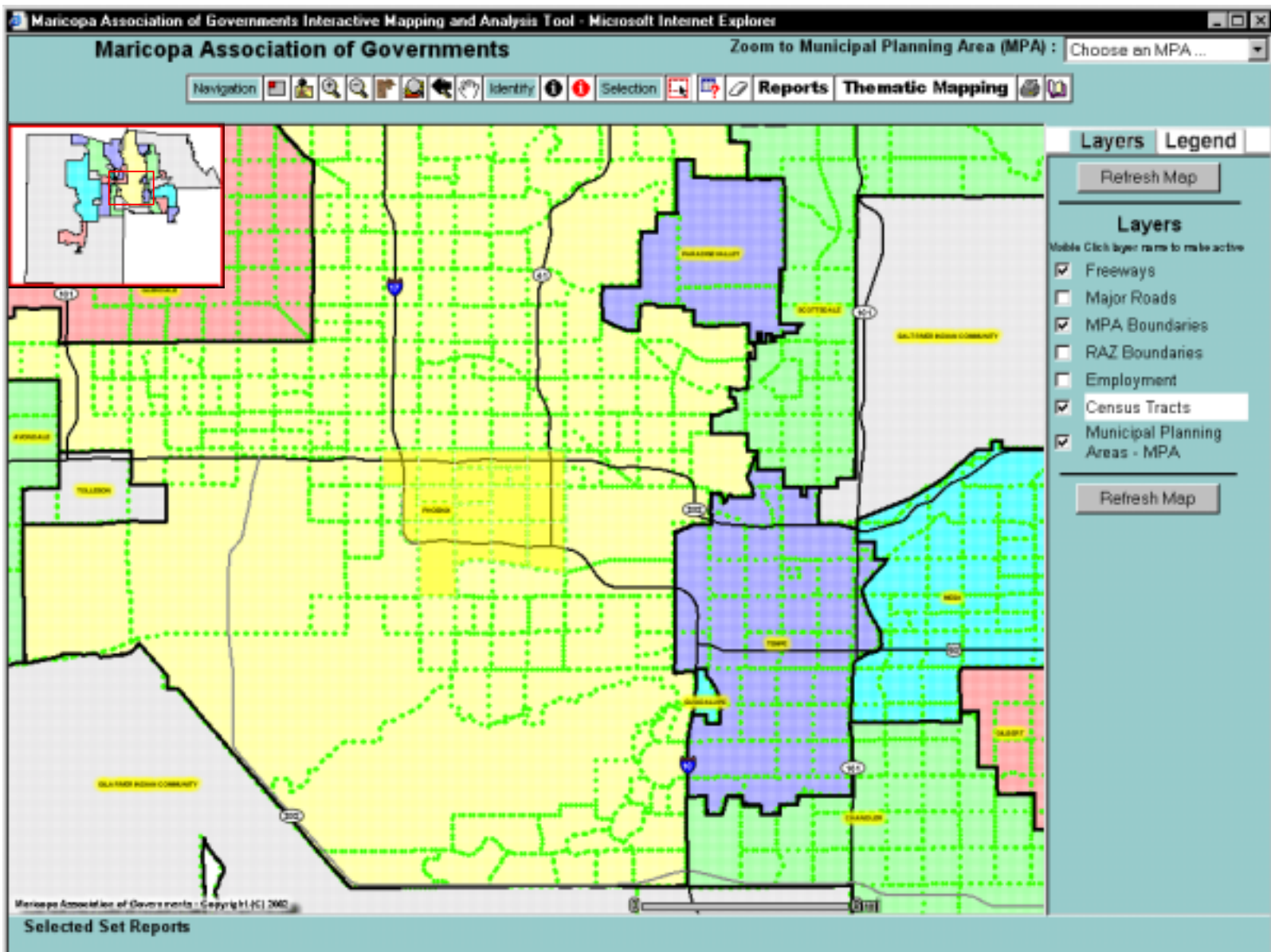
RAZ Boundaries

- 0.8507 - 407.3721
- 407.3722 - 813.8935
- 813.8936 - 1220.4149
- 1220.4150 - 1626.9363
- 1626.9364 - 2033.4577
- 2033.4578 - 2439.9791
- 2439.9792 - 2846.5005
- 2846.5006 - 3253.0219
- 3253.0220 - 3659.5433
- 3659.5434 - 4066.0647



Census Tract Data

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Population Summary**Selected Area****Maricopa County**

	#	%	#	%
Total Population	52,596		3,072,149	
White Population	28,984	55.11%	2,376,359	77.35%
African American	4,535	8.62%	114,551	3.73%
American Indian and Alaska Native Population	1,763	3.35%	56,706	1.85%
Asian Population	358	0.68%	66,445	2.16%
Some Other Race Population	16,956	32.24%	458,088	14.91%
Hispanic Population	37,771	71.81%	763,341	24.85%

Population by Age Groups:

Under 5	5,660	10.76%	241,974	7.88%
5 to 9	5,255	9.99%	238,222	7.75%
10 to 14	4,210	8.0%	222,056	7.23%
15 to 17	2,556	4.86%	125,751	4.09%
18 to 20	2,923	5.56%	133,989	4.36%
21 to 44	20,673	39.31%	1,143,612	37.23%
45 to 64	7,834	14.9%	607,566	19.78%
65 to 74	2,011	3.82%	188,816	6.15%
75 to 84	1,087	2.07%	130,036	4.23%
85 and Over	387	0.74%	40,127	1.31%
Median Age	26.6		33.0	

Household Income

Median Household Income	\$ 18,839		\$ 45,358	
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Families

Total Families	9,397		768,800	
Families in Poverty	3,825	40.7%	61,519	8.0%

20 matching records.
Census 2000 Tract Data



Housing Summary	Selected Area		Maricopa County	
	#	%	#	%
Total Housing Units	16,821		1,250,231	
Occupied Housing Units (Households)	14,944	88.84%	1,132,886	90.61%
Vacant Housing Units	1,877	11.16%	117,345	9.39%
Housing Units by Unit Type*				
Single Family	7,833	46.43%	821,198	65.68%
Multi Family	8,654	51.3%	332,061	26.56%
Mobile Home Housing Units	371	2.2%	90,494	7.24%
Other Housing Units	11	0.07%	6,478	0.52%
Housing Unit Value				
Median Housing Unit Value	\$ 67,993		\$ 129,200	
Occupied Housing Units by Tenure*				
Owner Occupied	4,192	27.96%	764,563	67.49%
Renter Occupied	10,800	72.04%	368,323	32.51%
Gross Rent				
Median Gross Rent	\$ 383		\$ 666	
Households by Number of Vehicles Available*				
No Vehicles	4,972	33.16%	78,758	6.95%
One Vehicle	6,194	41.32%	438,513	38.71%
Two Vehicles	2,745	18.31%	454,034	40.08%
Three Vehicles	730	4.87%	122,162	10.78%
Four Vehicles	176	1.17%	29,142	2.57%
Five or More Vehicles	175	1.17%	10,277	0.91%

* derived from sample data, therefore, may not sum to total units

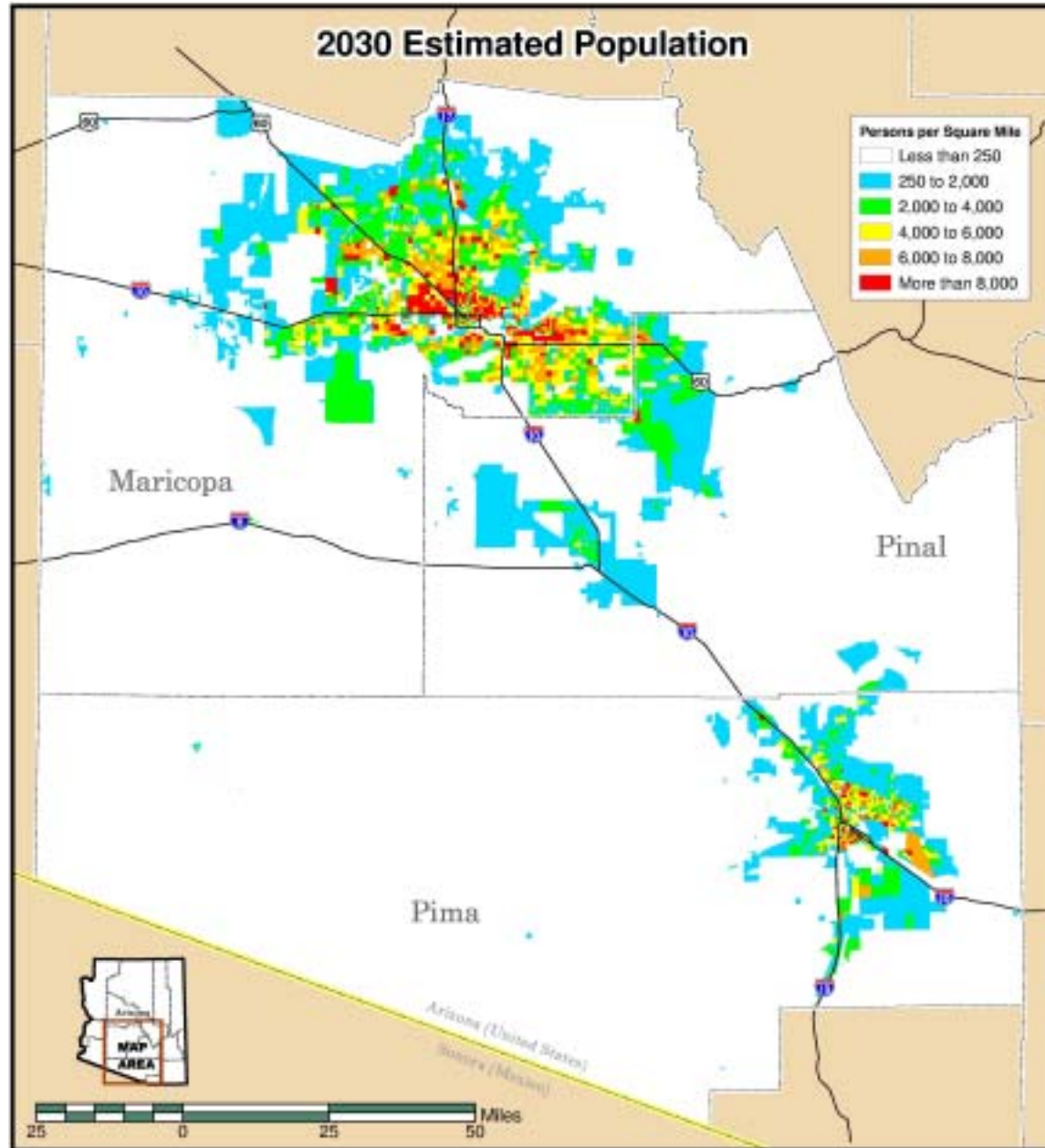
20 matching records.
Census 2000 Tract Data



Planning Partnership

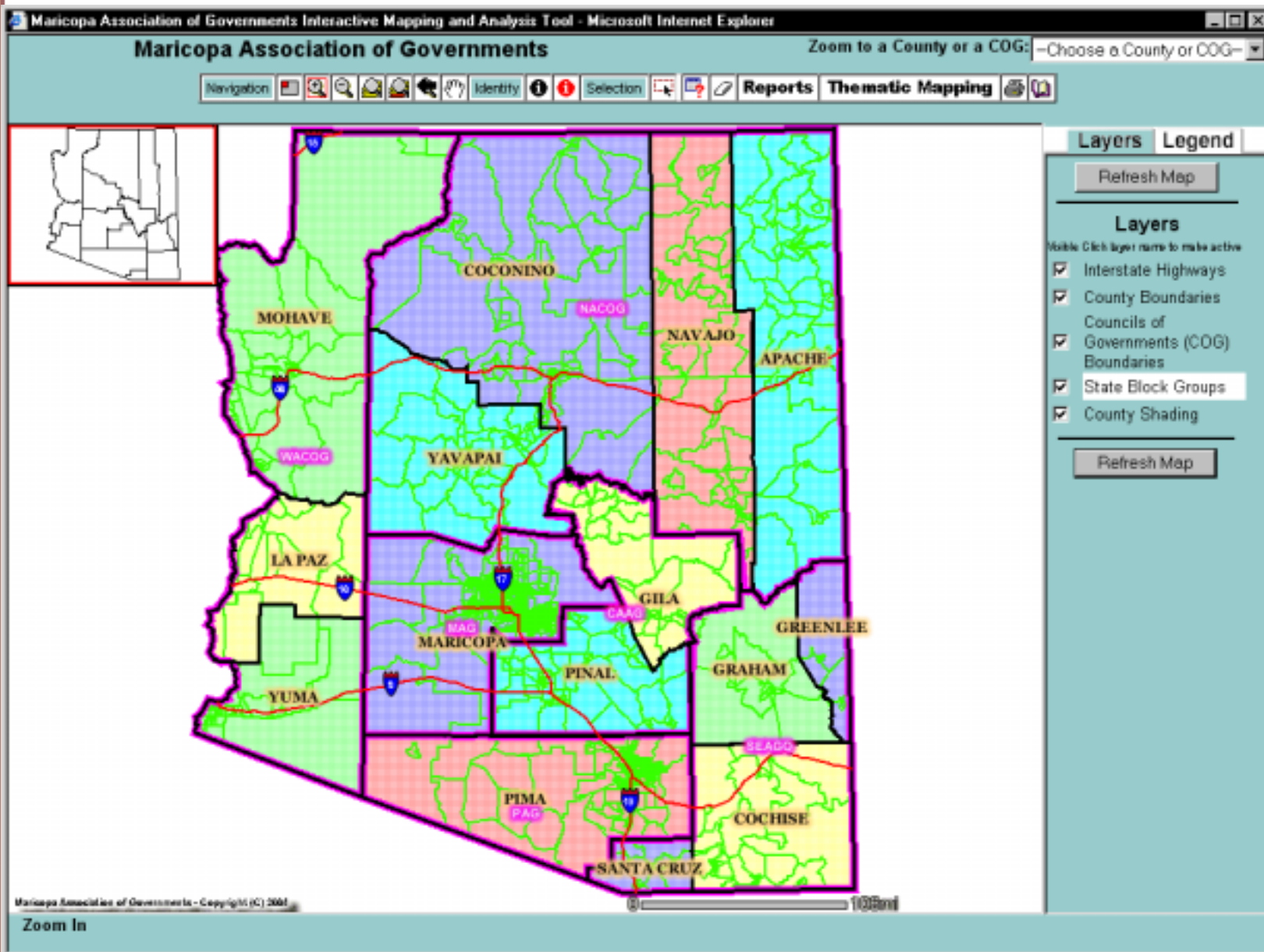


INFORMATION
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Statewide Census Block Groups

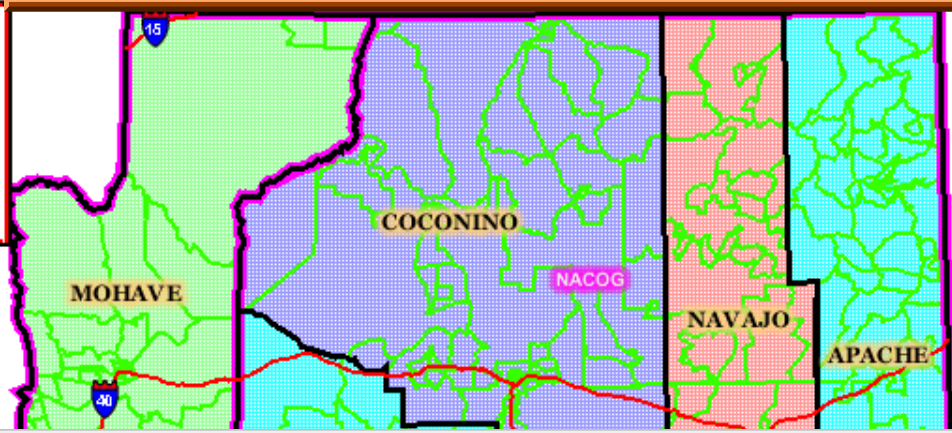
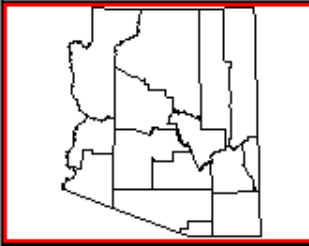
INFORMATION
SERVICES



Maricopa Association of Governments

Zoom to a County or a COG:

Navigation Identify Selection Reports Thematic Mapping



Layers Legend

Layers

Visible Click layer name to make active

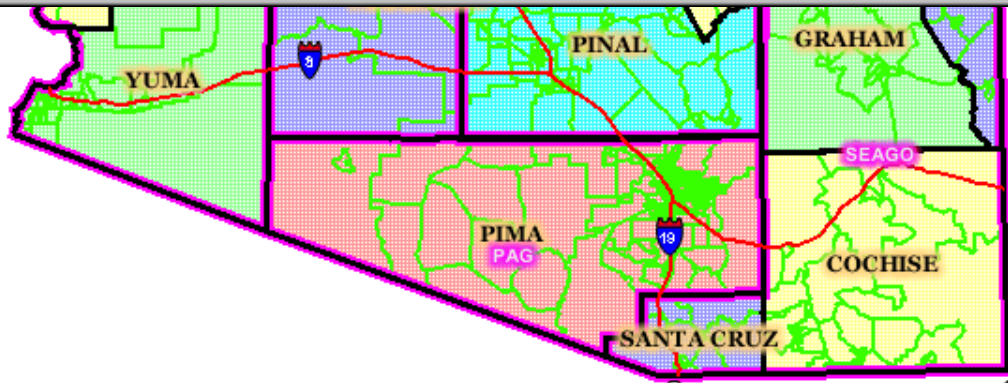
- Interstate Highways
- County Boundaries
- Councils of Governments (COG) Boundaries
- State Block Groups
- County Shading

http://ims.mag.maricopa.gov/servlet/com.esri.esrimap.Esrimap?ServiceName=mag_sd...

Field	Operator	Sample Values	And	Or
County Number	=	"017"	Not	()

Add to Query String: AZBG//COUNTY = "017"

Execute Query Remove Last Value Clear Entire String



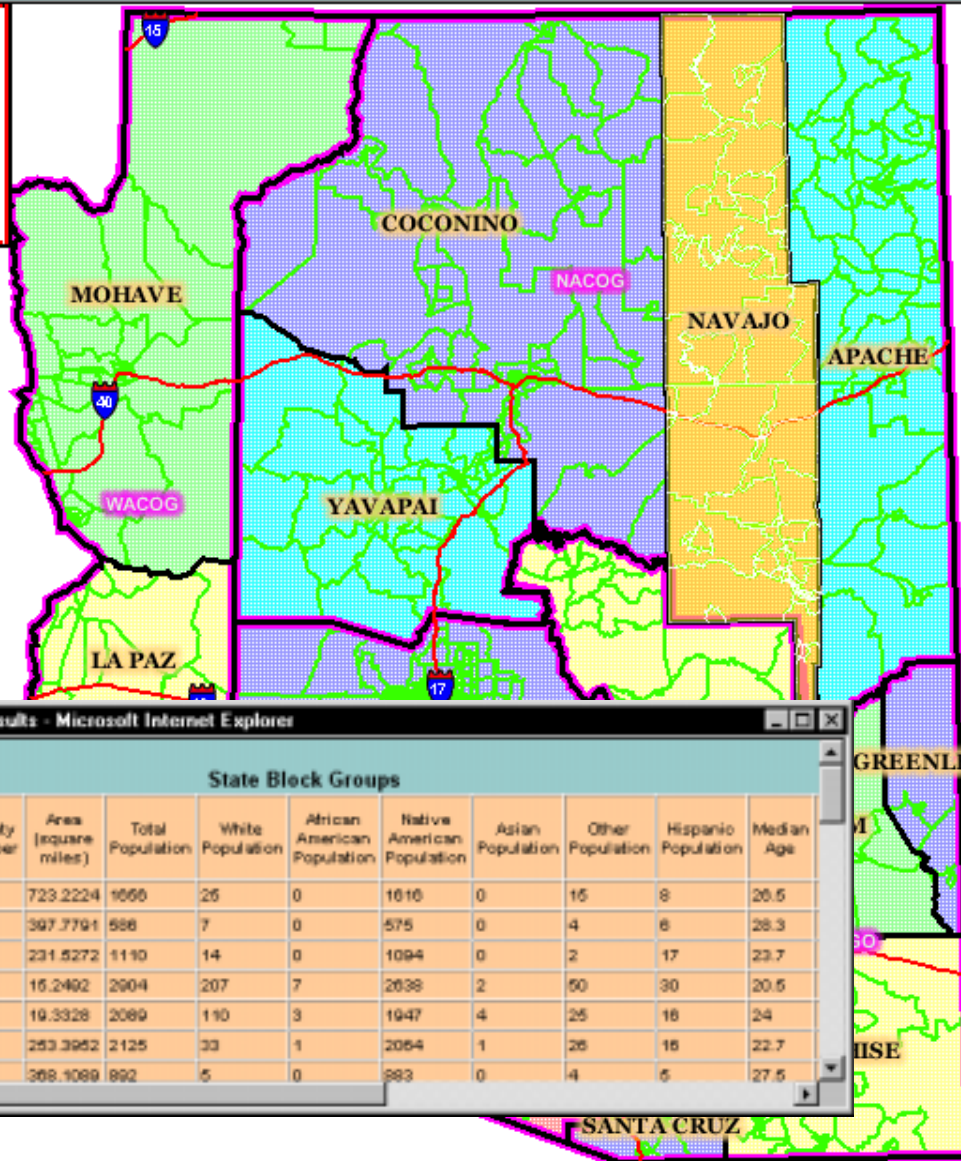
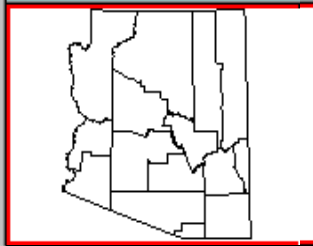
0 100mi

Zoom In

Maricopa Association of Governments

Zoom to a County or a COG:

Navigation Identify Selection Reports Thematic Mapping



Layers Legend

Layers

Visible Click layer name to make active

- Interstate Highways
- County Boundaries
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- County Shading

Query/Selection Results - Microsoft Internet Explorer

State Block Groups											
Rec	Block Group ID	County Number	Area [square miles]	Total Population	White Population	African American Population	Native American Population	Asian Population	Other Population	Hispanic Population	Median Age
1	040179424001	017	723.2224	1666	26	0	1616	0	15	8	26.5
2	040179423001	017	397.7791	688	7	0	575	0	4	6	28.3
3	040179424002	017	231.5272	1110	14	0	1094	0	2	17	23.7
4	040179425001	017	15.2492	2904	207	7	2638	2	50	30	20.5
5	040179425002	017	19.3328	2089	110	3	1947	4	25	16	24
6	040179423002	017	283.3952	2125	33	1	2084	1	26	16	22.7
7	040179444001	017	368.1089	892	5	0	883	0	4	5	27.5

GREENLEE

MISE

SANTA CRUZ



Maricopa Association of Governments

Zoom to a County or a COG:

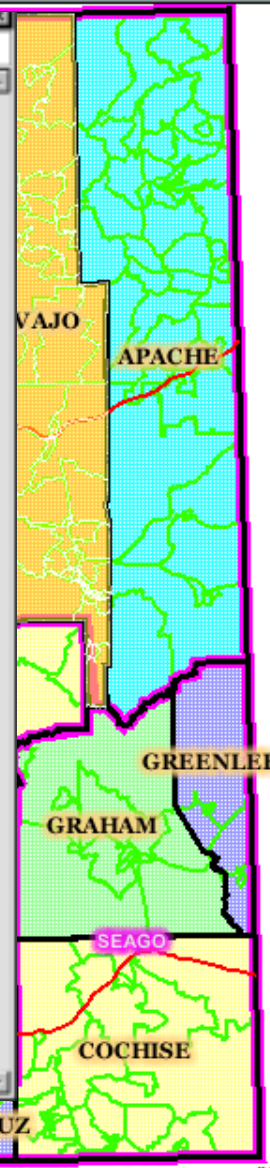
select_reports_census - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Statistical Reports

Select a Report to create:

Enter a Report Description:



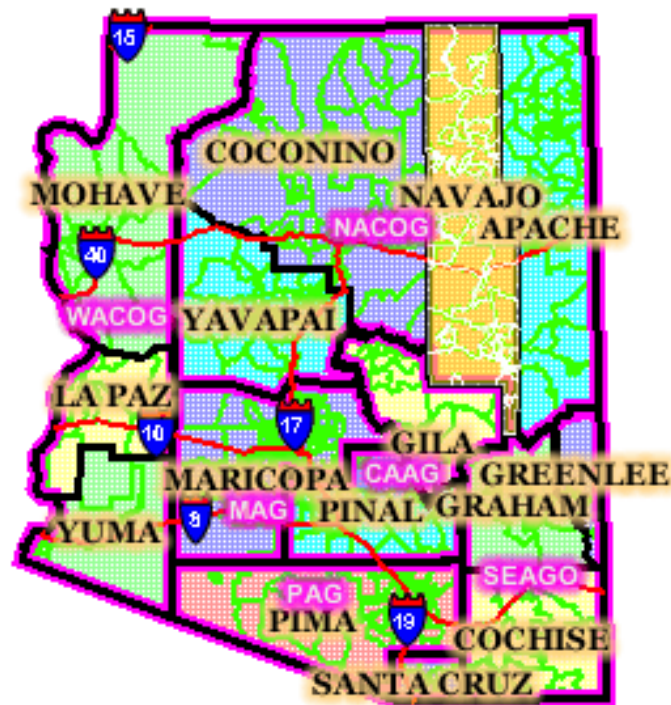
Layers Legend

Layers

Visible Click layer name to make active

- Interstate Highways
- County Boundaries
- Councils of Governments (COG) Boundaries
- State Block Groups
- County Shading

State Block Groups Housing Report Data
Navajo County, AZ



- Legend**
- Selected Features
 - Interstate Highways
 - County Boundaries
 - Councils of Governments (COG) Boundaries
 - State Block Groups
- County Shading**
- Apache, Pinal, Yavapai
 - Cochise, Gila, La Paz
 - Coconino, Greenlee, Maricopa, Santa Cruz
 - Graham, Mohave, Yuma
 - Navajo, Pima



Housing Summary	Selected Area		Arizona	
	#	%	#	%
Total Housing Units	26,941		2,189,189	
Occupied Housing Units (Households)	18,201	67.56%	1,901,327	86.85%
Vacant Housing Units	8,740	32.44%	287,862	13.15%
Housing Units by Unit Type*				
Single Family	19,369	71.94%	1,375,489	62.83%
Multi Family	1,509	5.61%	483,738	22.1%
Mobile Home Housing Units	5,743	21.33%	302,575	13.82%
Other Housing Units	302	1.12%	27,387	1.25%
Housing Unit Value				
Median Housing Unit Value	\$ 56,400		\$ 121,300	
Occupied Housing Units by Tenure*				
Owner Occupied	13,755	75.57%	1,293,637	68.04%
Renter Occupied	4,447	24.43%	607,690	31.96%
Gross Rent				
Median Gross Rent	\$ 376		\$ 619	
Households by Number of Vehicles Available*				
No Vehicles	2,838	15.59%	140,579	7.39%
One Vehicle	6,764	37.16%	734,414	38.63%
Two Vehicles	5,707	31.35%	742,322	39.04%
Three Vehicles	2,154	11.83%	211,483	11.12%
Four Vehicles	521	2.86%	52,972	2.79%
Five or More Vehicles	218	1.2%	19,557	1.03%

* derived from sample data, therefore, may not sum to total units

50 matching records.
Arizona Block Groups 2000



**Population Summary**

	Selected Area		Arizona	
	#	%	#	%
Total Population	62,451		5,130,632	
White Population	22,346	35.78%	3,873,611	75.5%
African American	715	1.15%	158,873	3.1%
American Indian and Alaska Native Population	35,862	57.42%	255,879	4.99%
Asian Population	213	0.34%	92,236	1.8%
Some Other Race Population	3,315	5.31%	750,033	14.62%
Hispanic Population	5,333	8.54%	1,295,617	25.25%

Population by Age Groups:

Under 5	5,518	8.84%	382,386	7.45%
5 to 9	6,449	10.33%	389,869	7.6%
10 to 14	7,025	11.25%	378,211	7.37%
15 to 17	3,994	6.4%	216,481	4.22%
18 to 20	2,852	4.57%	227,406	4.43%
21 to 44	18,819	30.13%	1,798,164	35.05%
45 to 64	11,931	19.11%	1,070,276	20.86%
65 to 74	3,564	5.71%	363,841	7.09%
75 to 84	1,729	2.77%	235,473	4.59%
85 and Over	570	0.91%	68,525	1.34%
Median Age	28.5		34.2	

Household Income

Median Household Income	\$ 26,951		\$ 40,558	
-------------------------	-----------	--	-----------	--

Families

Total Families	14,086		1,296,593	
Families in Poverty	3,853	27.35%	128,318	9.9%

50 matching records.
Arizona Block Groups 2000





Thematic Mapper - Microsoft Internet ...

Select Layer for Thematic Mapping

Specify Layer:

- Census

MAG: Render Calculation - Microsoft Internet Explorer

Back Search Favorites Media

This tool allows you to do thematic mapping on socioeconomic datasets associated with boundaries such as Block Groups. The info that is map may be a field or a calculation based on more than one field. Care must taken to ensure that parenthesis are appropriately placed in equations.

Create or Enter Calculation String:

1. Choose Parameter

2. Add to Calculation String

3. Choose Operand

Calculation String:

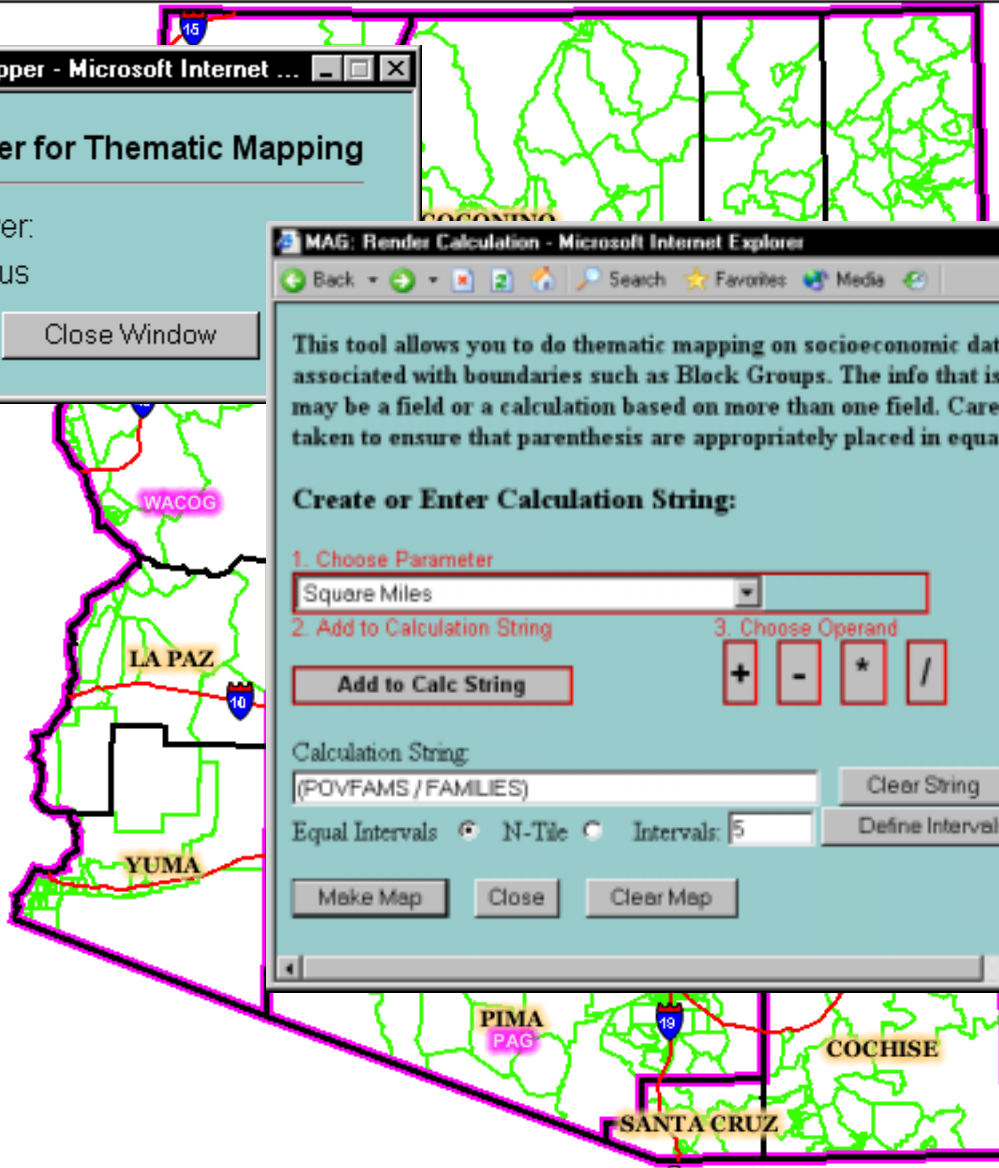
Equal Intervals N-Tile Intervals:

Layers Legend

Layers

Visible Click layer name to make active

- Interstate Highways
- County Boundaries
- Councils of Governments (COG) Boundaries
- State Block Groups
- County Shading



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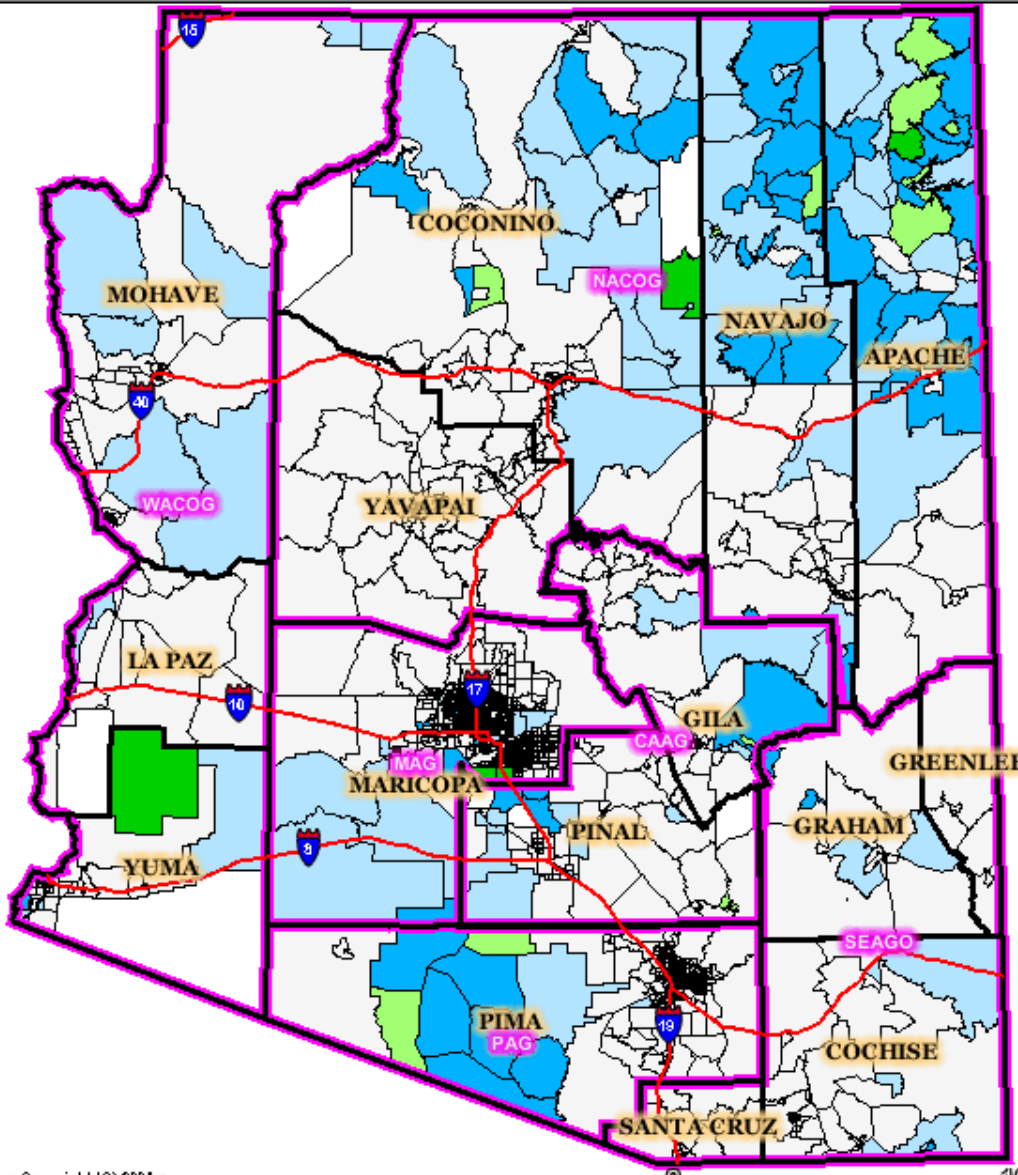
Zoom to a County or a COG:

Navigation

Identify

Selection

Reports
Thematic Mapping



Layers Legend

- Legend**
- Interstate Highways
 - County Boundaries
 - Councils of Governments (COG) Boundaries
- State Block Groups**
- Insufficient Data
 - 0.0000 - 0.2000
 - 0.2001 - 0.4000
 - 0.4001 - 0.6000
 - 0.6001 - 0.8000
 - 0.8001 - 1.0000



This tool allows you to do thematic mapping on socioeconomic datasets associated with boundaries such as Block Groups. The info that is mapped may be a field or a calculation based on more than one field. Care must be taken to ensure that parenthesis are appropriately placed in equations.

Create or Enter Calculation String:

1. Choose Parameter

Square Miles [Dropdown Arrow]

2. Add to Calculation String

Add to Calc String [Button]

3. Choose Operand

+ - * / [Buttons]

Calculation String:

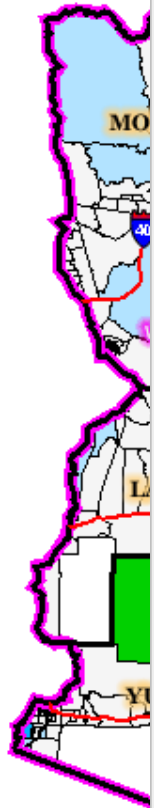
(POVFAMS / FAMILIES) [Text Box] Clear String [Button]

Equal Intervals [Radio] N-Tile [Radio] Intervals: 5 [Text Box] Return [Button]

Start1:	0.0000	End1:	.1
Start2:	0.10010000000000000001	End2:	.2
Start3:	0.2001	End3:	.25
Start4:	0.2501	End4:	.5
Start5:	0.5001	End5:	1.0000

Make Map [Button] Close [Button] Clear Map [Button]

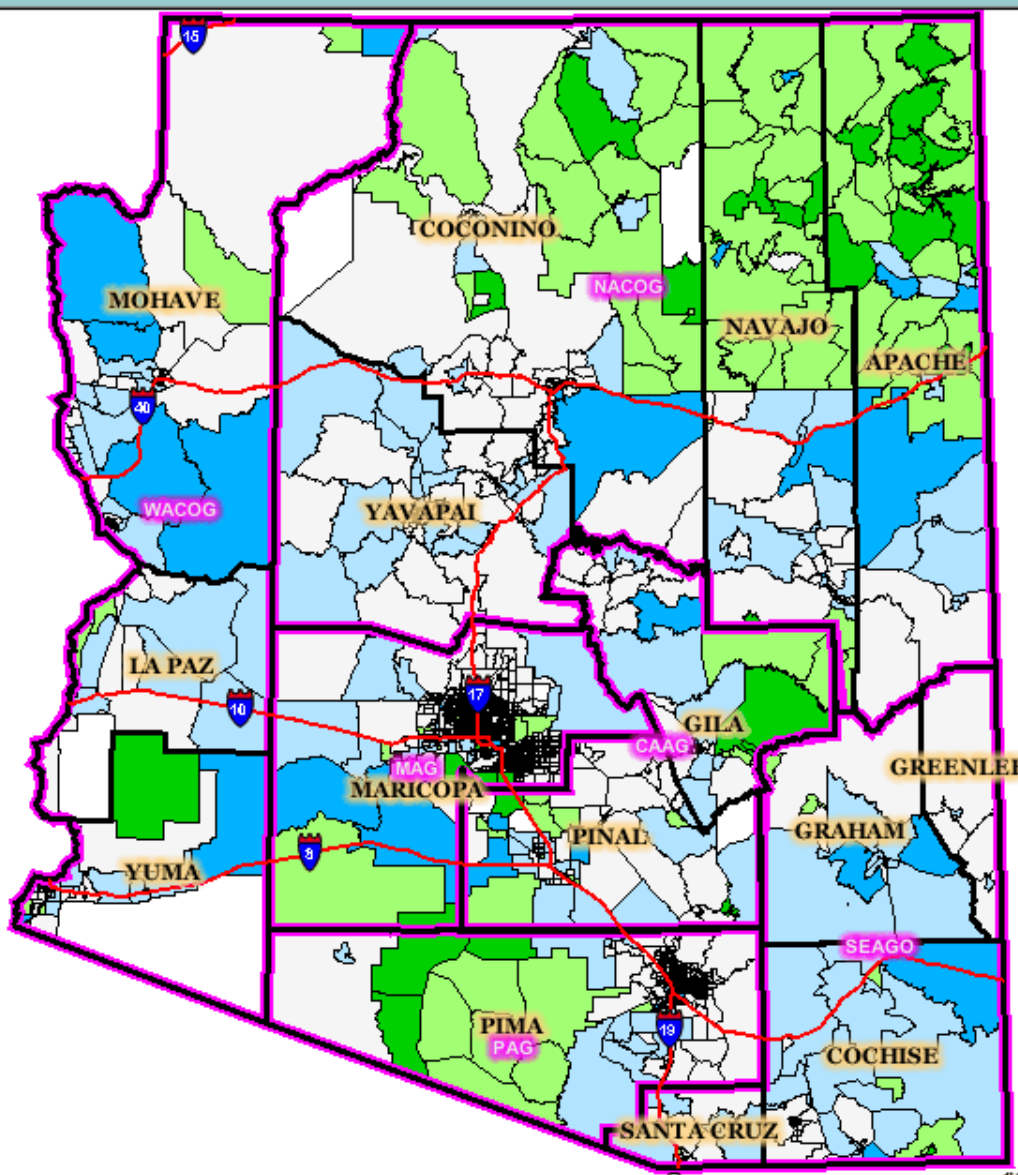
- Legend**
- Interstate Highways
 - County Boundaries
 - Councils of Governments (COG) Boundaries
 - State Block Groups**
 - Insufficient Data
 - 0.0000 - 0.2000
 - 0.2001 - 0.4000
 - 0.4001 - 0.6000
 - 0.6001 - 0.8000
 - 0.8001 - 1.0000



Maricopa Association of Governments

Zoom to a County or a COG:

Navigation



Layers Legend

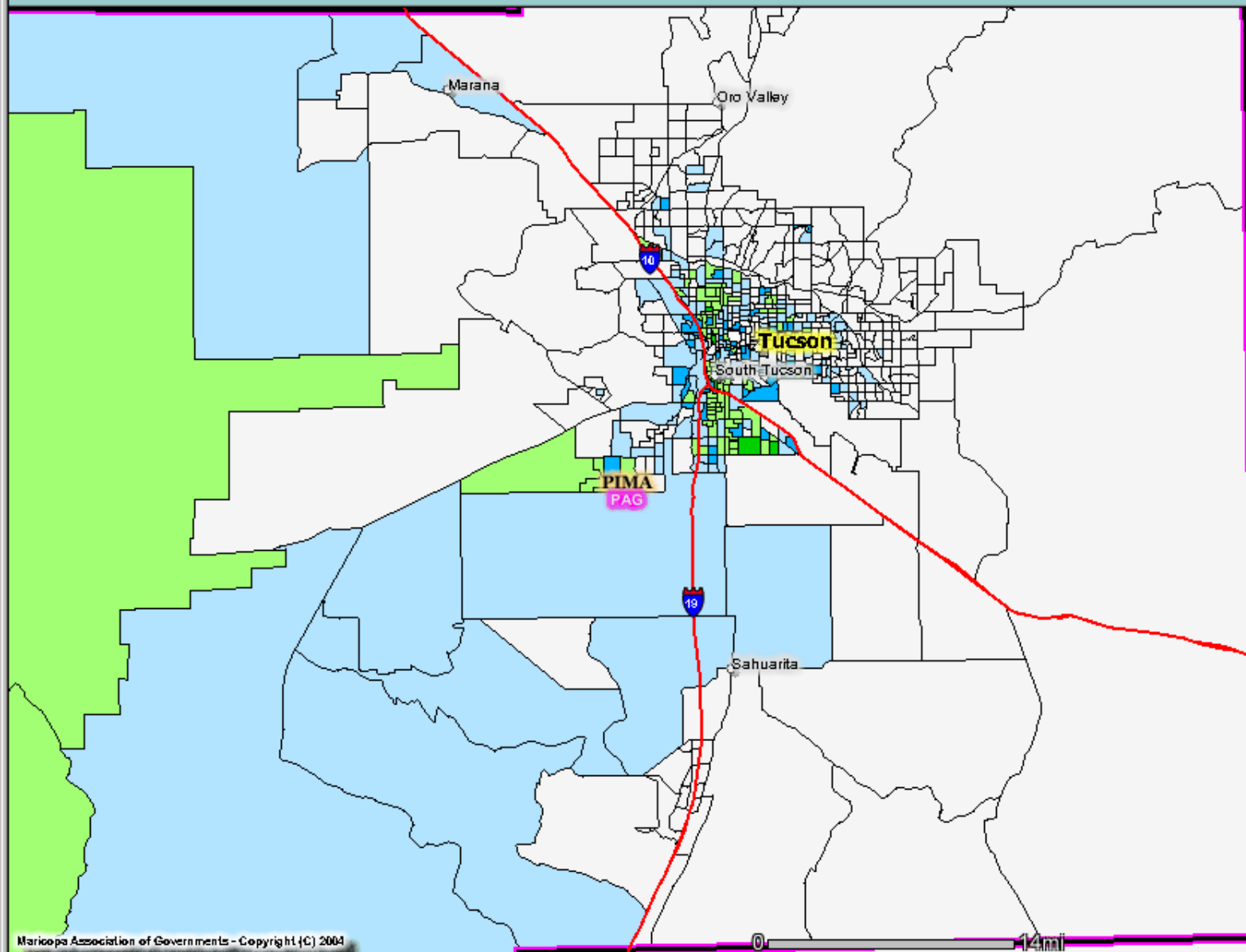
- Interstate Highways
 - County Boundaries
 - Councils of Governments (COG) Boundaries
- State Block Groups
- Insufficient Data
 - 0.0000 - 0.1000
 - 0.1001 - 0.2000
 - 0.2001 - 0.2500
 - 0.2501 - 0.5000
 - 0.5001 - 1.0000



Maricopa Association of Governments

Zoom to a County or a COG:

Navigation **Reports** **Thematic Mapping**



Layers Legend

- Interstate Highways
- County Boundaries
- Councils of Governments (COG) Boundaries
- State Block Groups**
 - Insufficient Data
 - 0.0000 - 0.1000
 - 0.1001 - 0.2000
 - 0.2001 - 0.2500
 - 0.2501 - 0.5000
 - 0.5001 - 1.0000

Next Steps

- Add additional reports
- Evaluate and enhance functionality
- Add other data sets for analysis



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