



Map Book 2018 Edition

**Arizona Department of Transportation
Multimodal Planning Division
GIS Section**



The ADOT Map Book

Introduction

The Arizona Department of Transportation (ADOT) Map Book samples the numerous uses made of ADOT's base centerline file, commonly known as Arizona Transportation Information System (ATIS) Roads. ATIS Roads is a Geographic Information System (GIS) feature class, or layer, representing Arizona's roads and streets. It is maintained by the ADOT Multimodal Planning Division's GIS for Transportation (GIS-T) Team.

GIS has gained strength throughout ADOT for its usefulness as a software tool in planning, analyzing, modeling and managing spatial information. Maps produced from GIS databases provide a visual array of information, enabling the user to easily understand otherwise complex environmental, economic, and social issues. GIS is more than just printed maps, its power lies in the databases that it is built from which enable the user to query by spatial location.

GIS has been used at ADOT for many years. One often hears the "ATIS Standard" quoted as a source for location reference of highway projects and Agency assets. The GIS-T Team continually creates and maintains GIS databases and obtains databases from other sources. These sources may include Local, State, and Federal agencies and the Private Sector. These databases are then used as overlays in ATIS Roads, converting a static representation of the roads and streets into a dynamic GIS application. The maps in this edition of the Map Book represent those maps that are most often requested and used within ADOT.

Lastly, data sharing is at the heart of GIS technology's effectiveness. The GIS community in Arizona is a diverse group with a strong commitment to cooperative data sharing and without this cooperative effort, many of the maps presented here could not have been produced.

Prepared by

The Arizona Department of Transportation
Multimodal Planning Division
Transportation Analysis, GIS-T Team
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Mail Drop 310B
Phoenix, Arizona 85007

All of these maps are available on our website:

<http://www.azdot.gov/maps>

email: mpdgis@azdot.gov

(602) 712-7333

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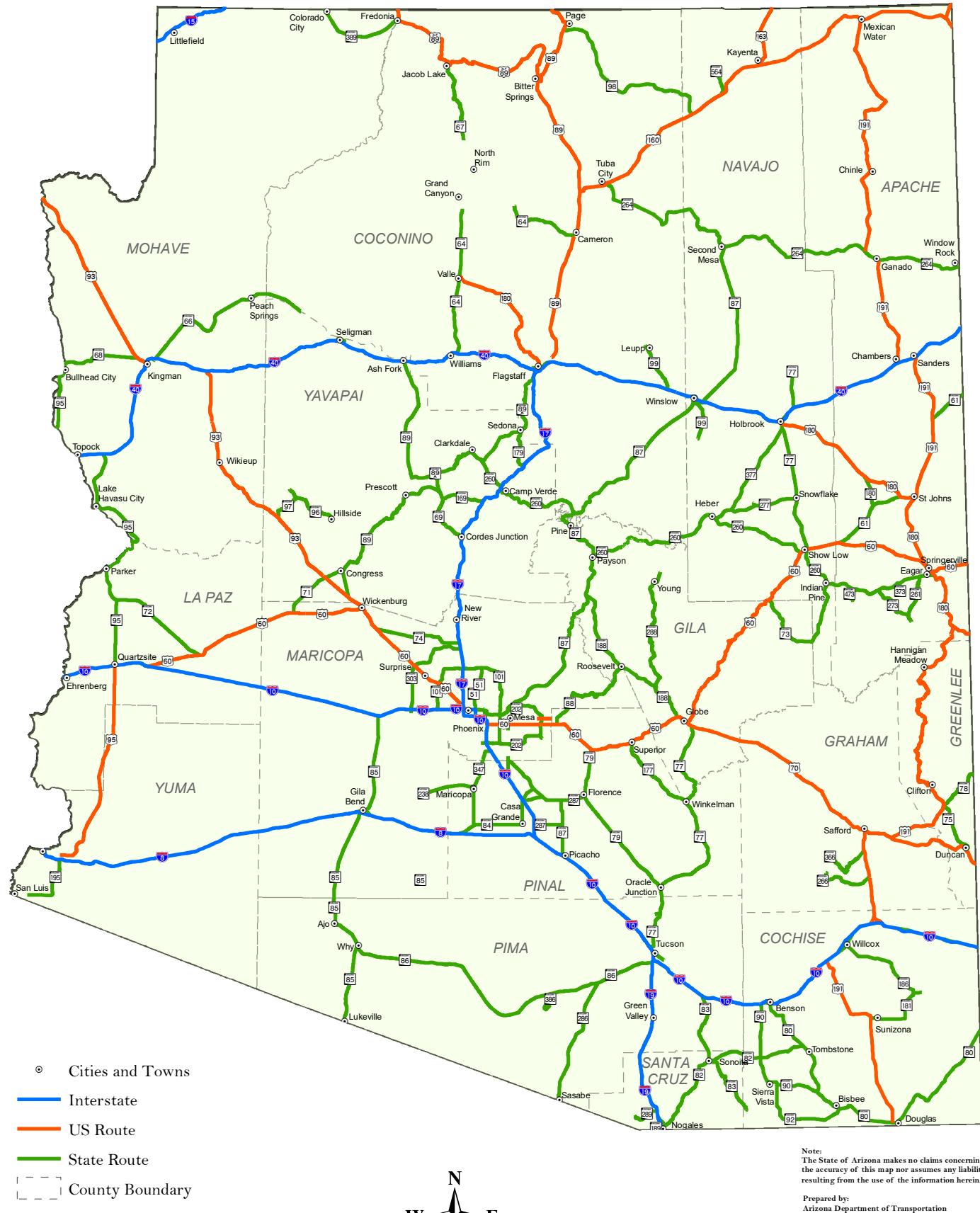
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Section One

Arizona Highway System



State Highway System



○ Cities and Towns

— Interstate

— US Route

— State Route

- - - County Boundary



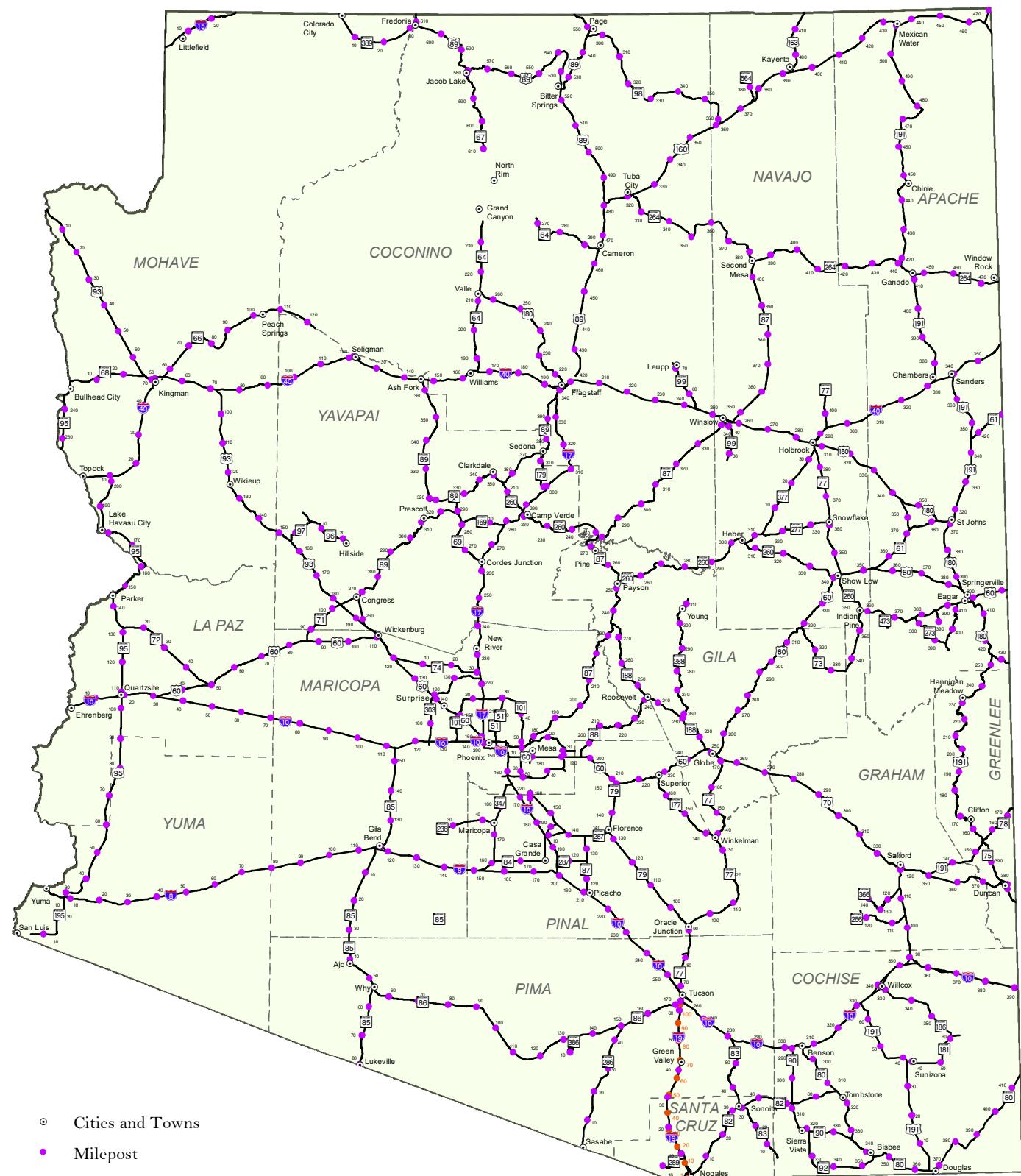
5

0 25 50 100 Miles

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State Milepost System

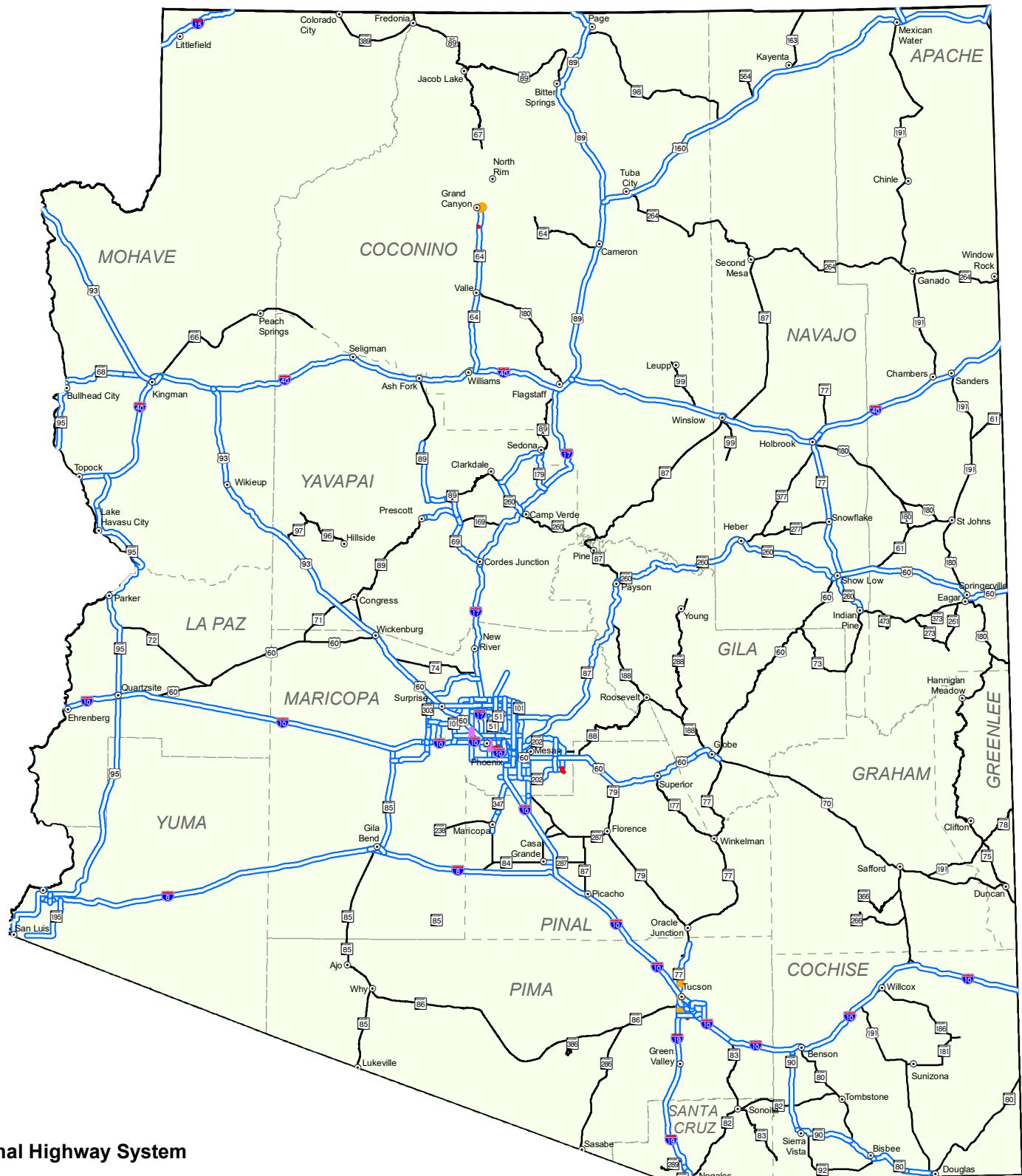


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National Highway System



National Highway System

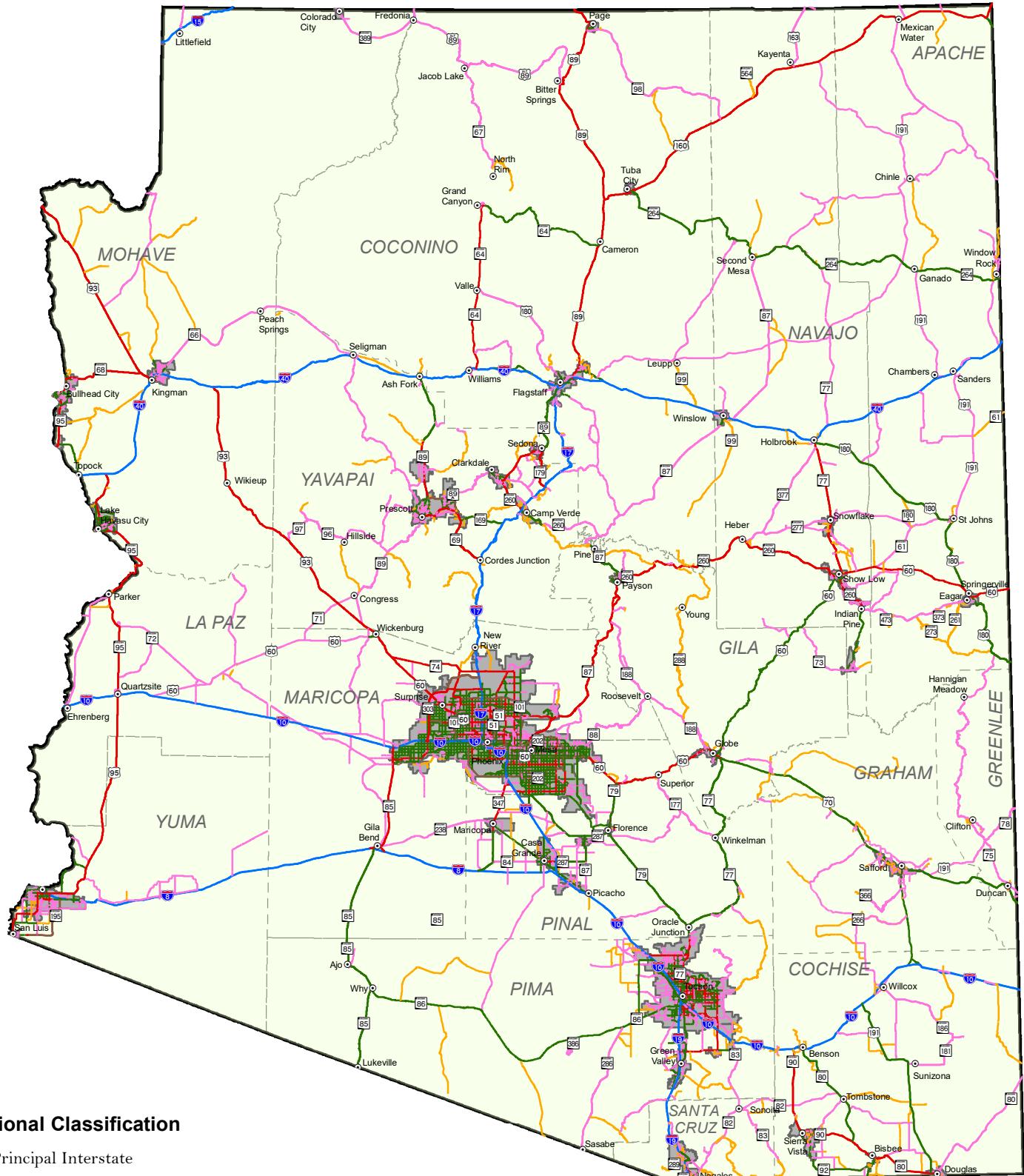
- Cities and Towns
- On NHS
- Major Airport
- Major Rail / Truck Terminal
- Major Intercity Bus Terminal
- Major Multi-modal Passenger Terminal
- State Highway System
- - - County Boundary



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Functional Classification System



Functional Classification

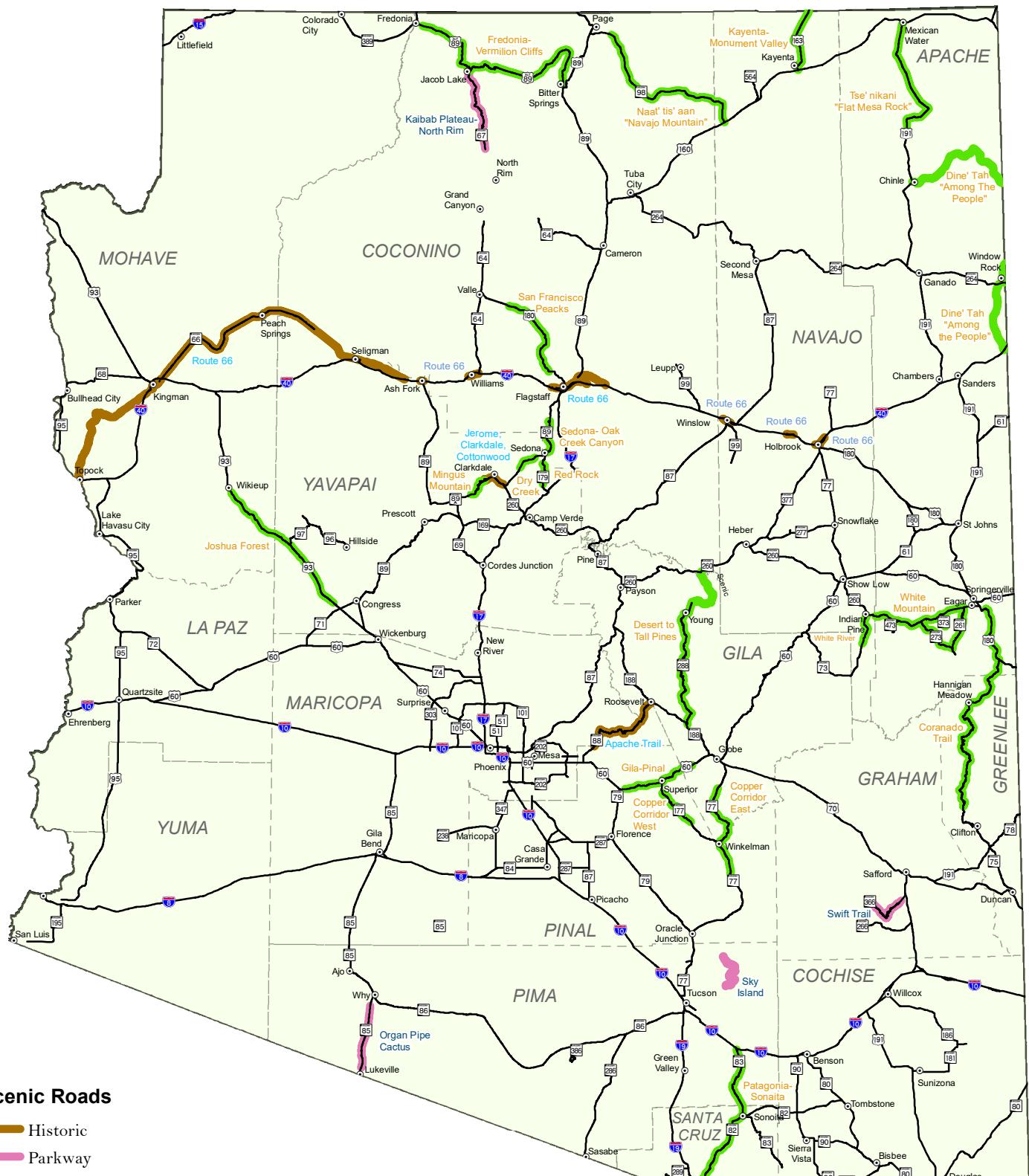
- Principal Interstate
- Principal Other
- Principal Freeway
- Minor Arterial
- Major Collector
- Minor Collector
- Cities and Towns
- Urban Areas
- County Boundary



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Arizona Scenic Roads



Scenic Roads

— Historic

— Parkway

— Scenic

— State Highway System

○ Cities and Towns

— County Boundary



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Ports of Entry and Canamex Corridor



◆ Port of Entry

○ Cities and Towns

— State Highway System

— Canamex Corridor

- - - County Boundary



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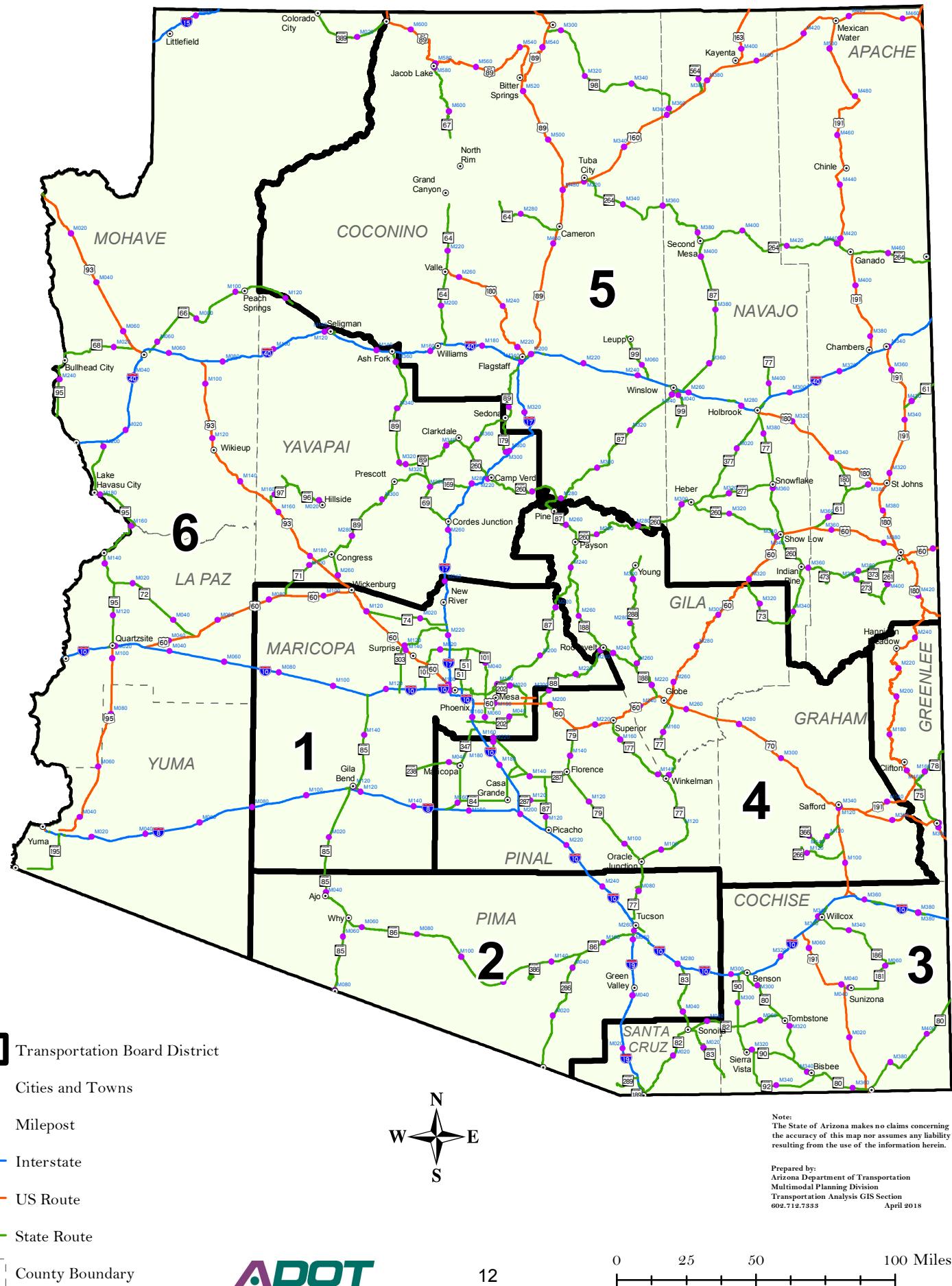
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Section Two

State Transportation Board Districts

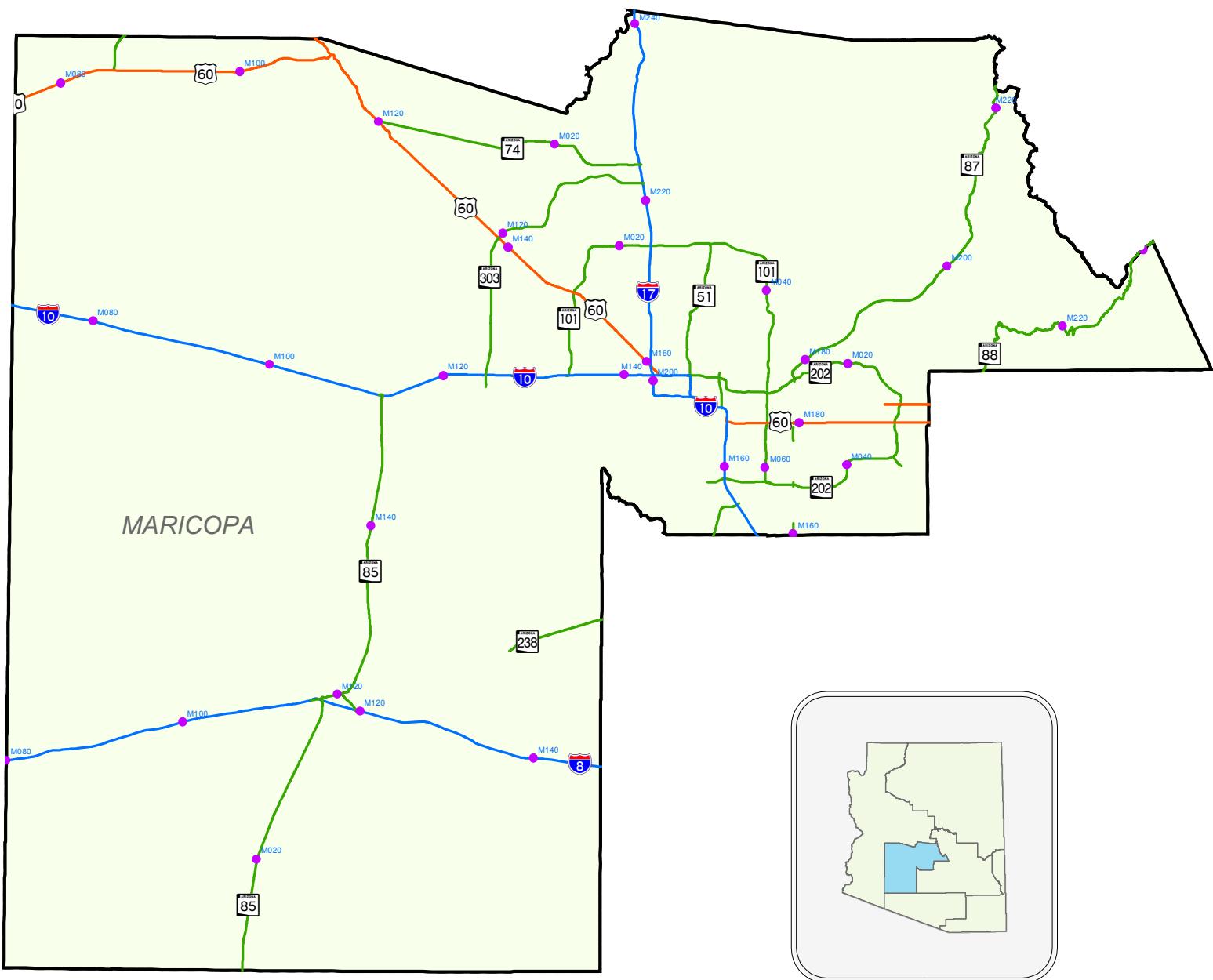


State Transportation Board Districts



Transportation Board District 1

Milepost System



• Milepost

— Interstate

— US Route

— State Route

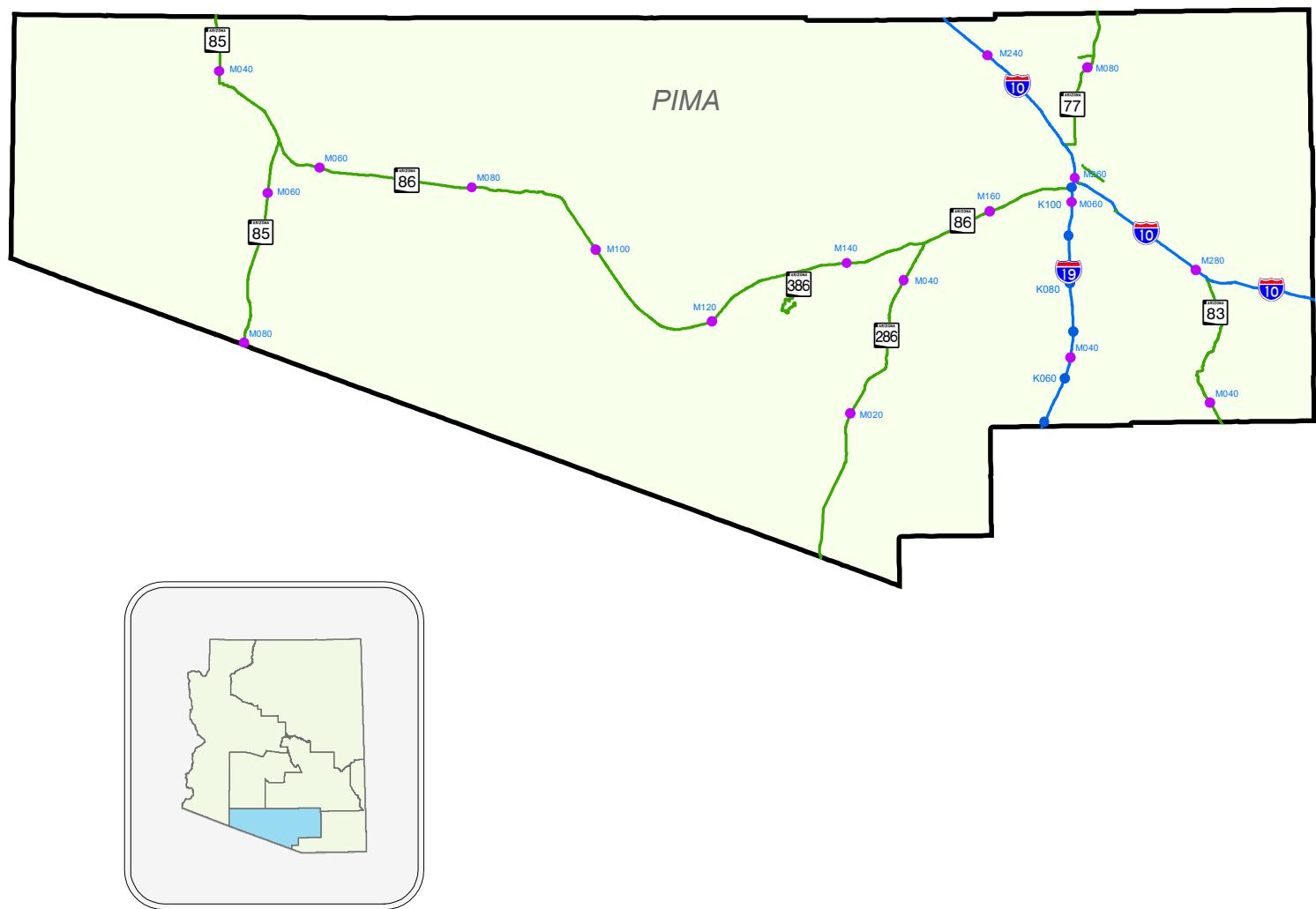


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Transportation Board District 2

Milepost System



- Milepost
- Kilometer Post
- Interstate
- US Route
- State Route

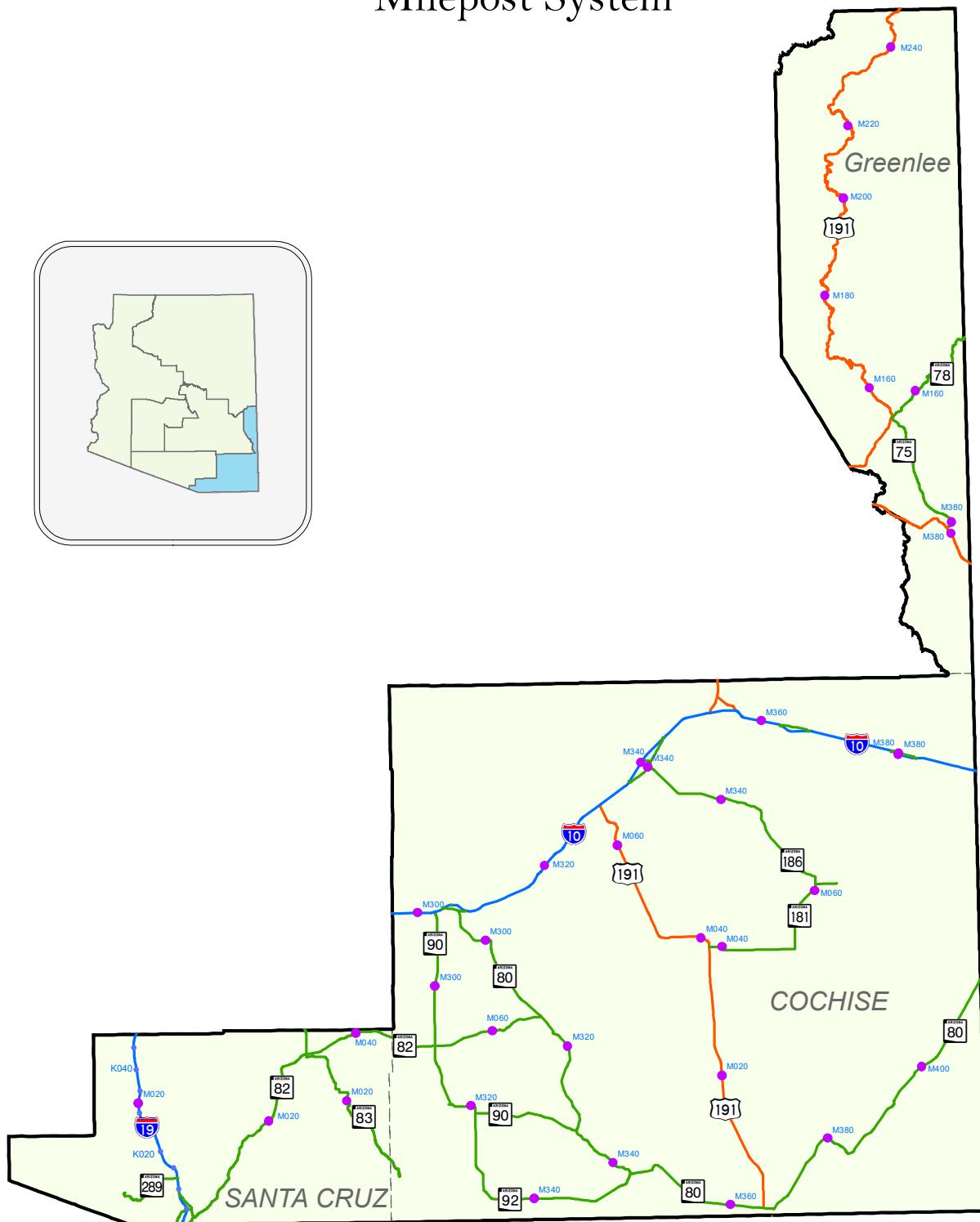


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Transportation Board District 3

Milepost System



- Milepost
- Kilometer Post
- Interstate
- US Route
- State Route

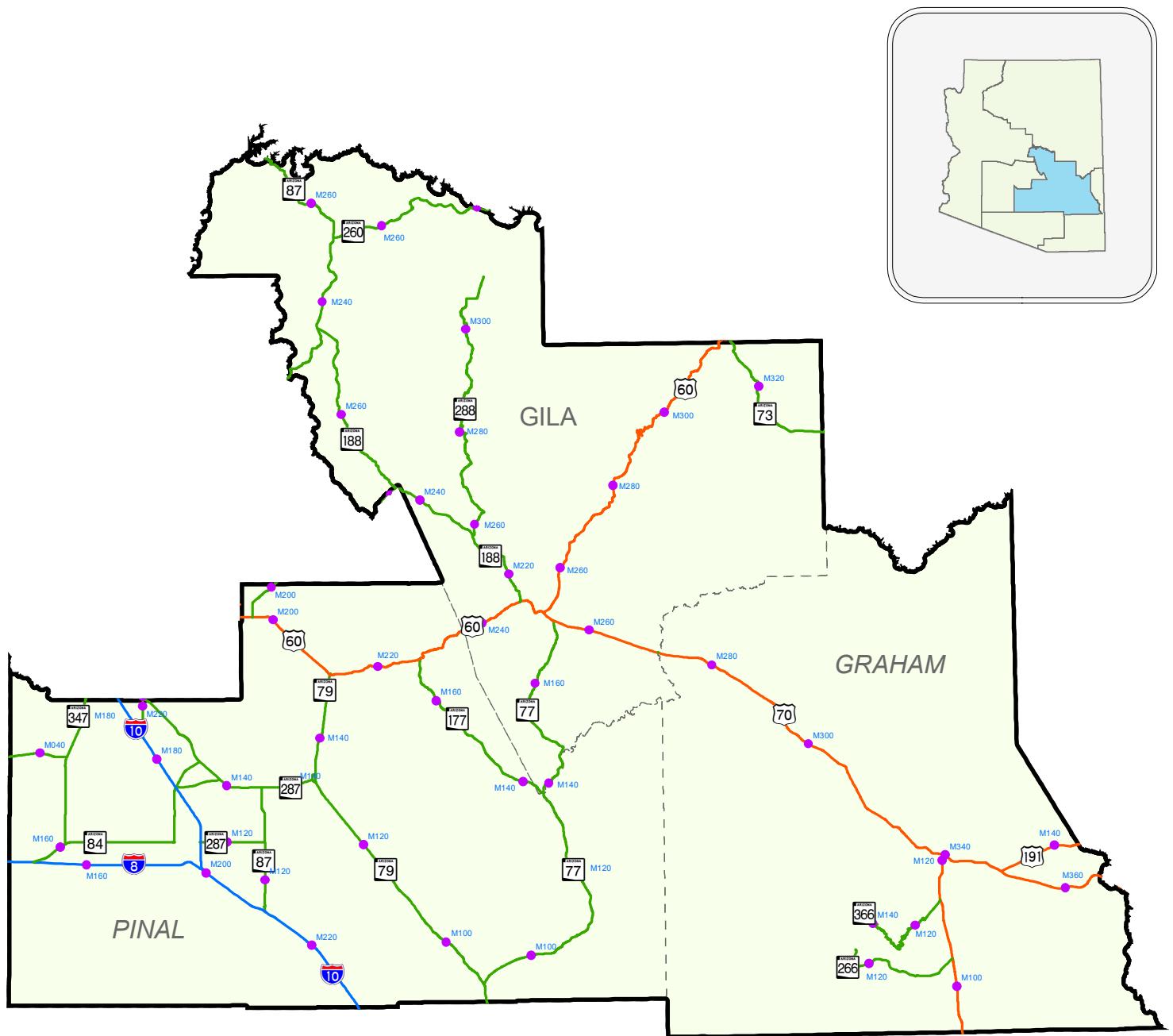


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Transportation Board District 4

Milepost System



- Milepost
- Interstate
- US Route
- State Route

ADOT

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0 10 20 30 40 Miles

Transportation Board District 5

Milepost System



• Milepost

— Interstate

— US Route

— State Route

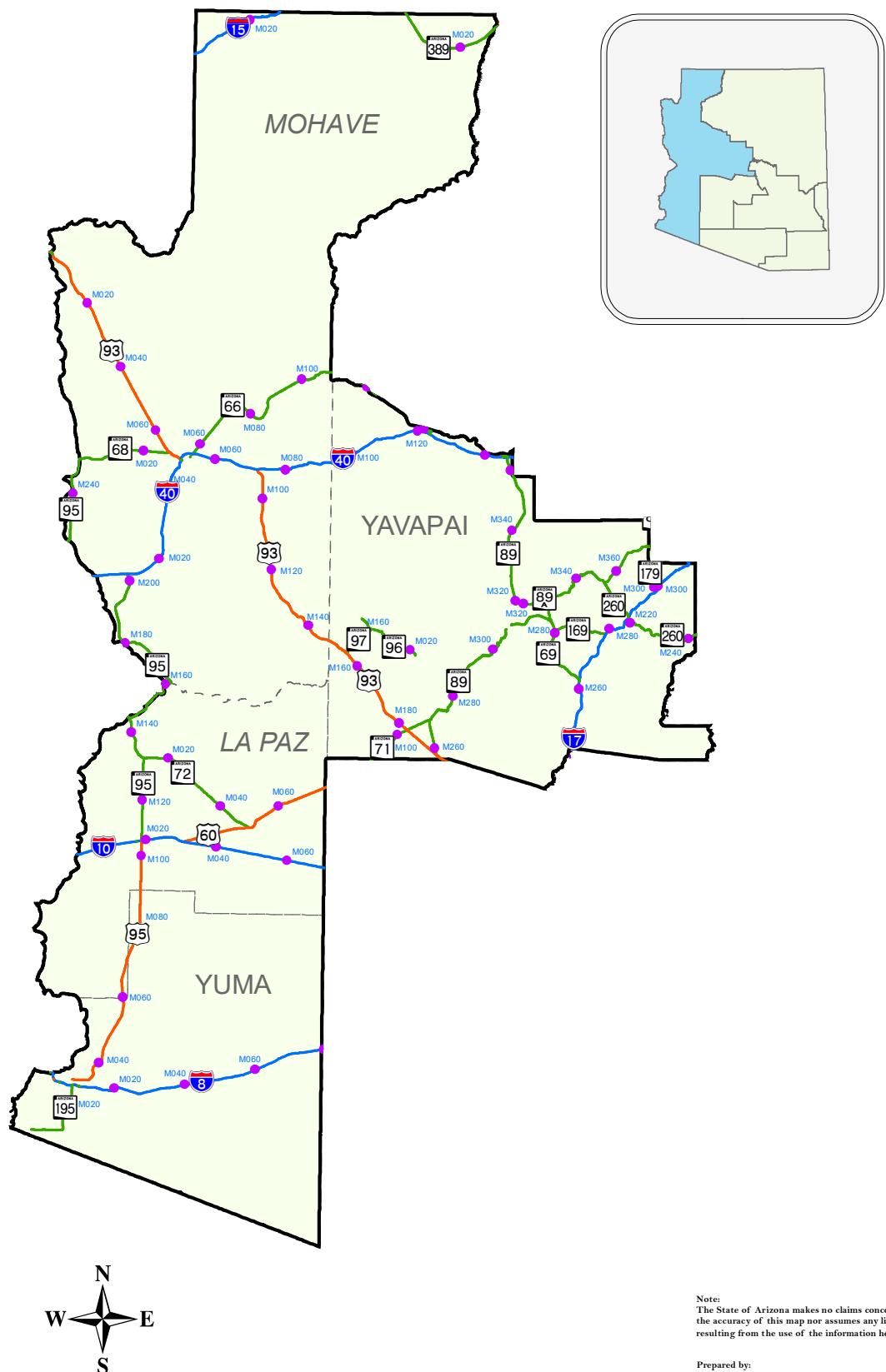
ADOT

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Transportation Board District 6

Milepost System

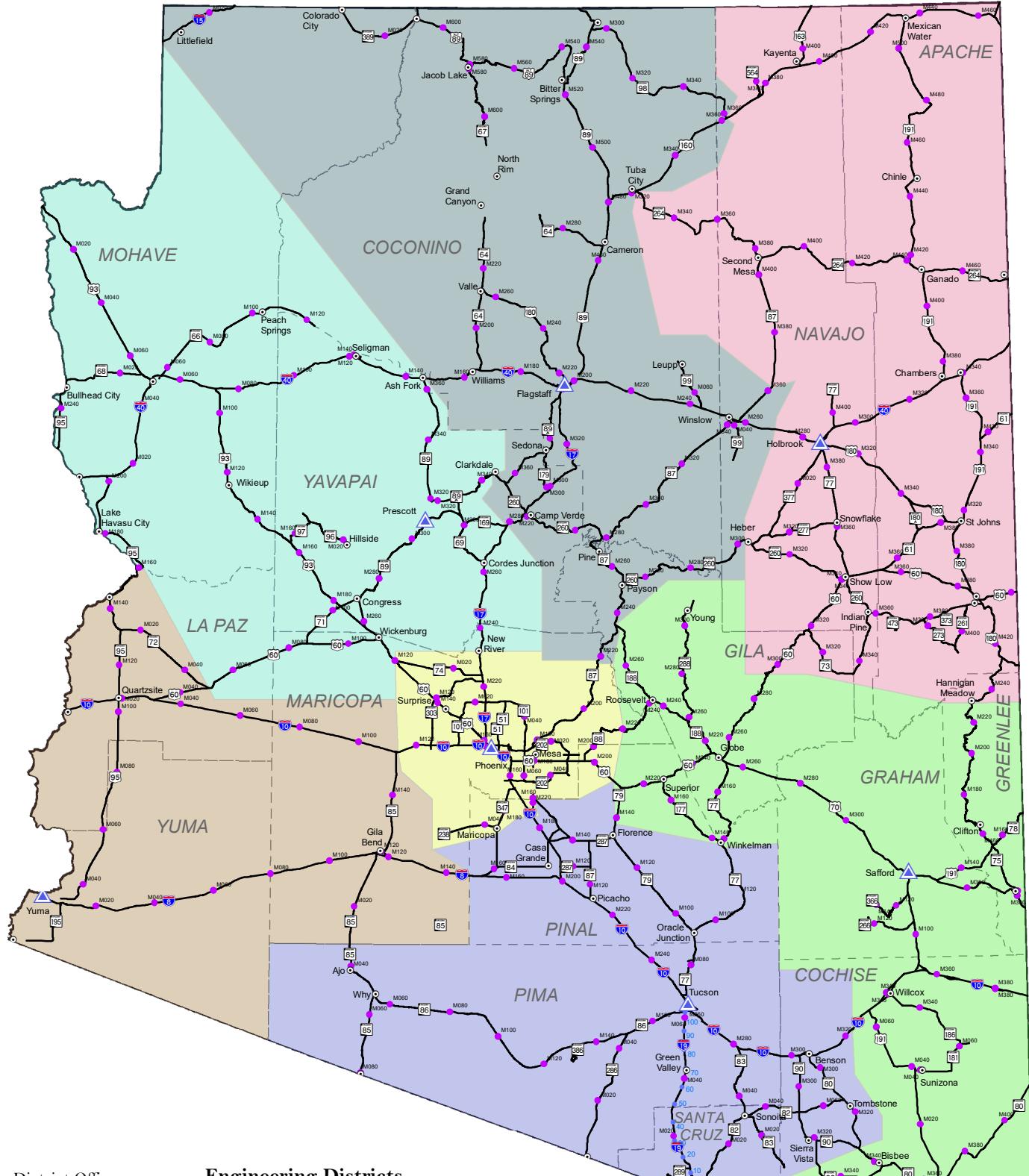


Section Three

Engineering and Maintenance Districts



ADOT Engineering and Maintenance Districts with State Milepost System



- △ District Office
- Cities and Towns
- Milepost
- Kilometer Post
- State Highway System
- - - County Boundary

Engineering Districts

Central	Southcentral
Northcentral	Southeast
Northeast	Southwest
Northwest	

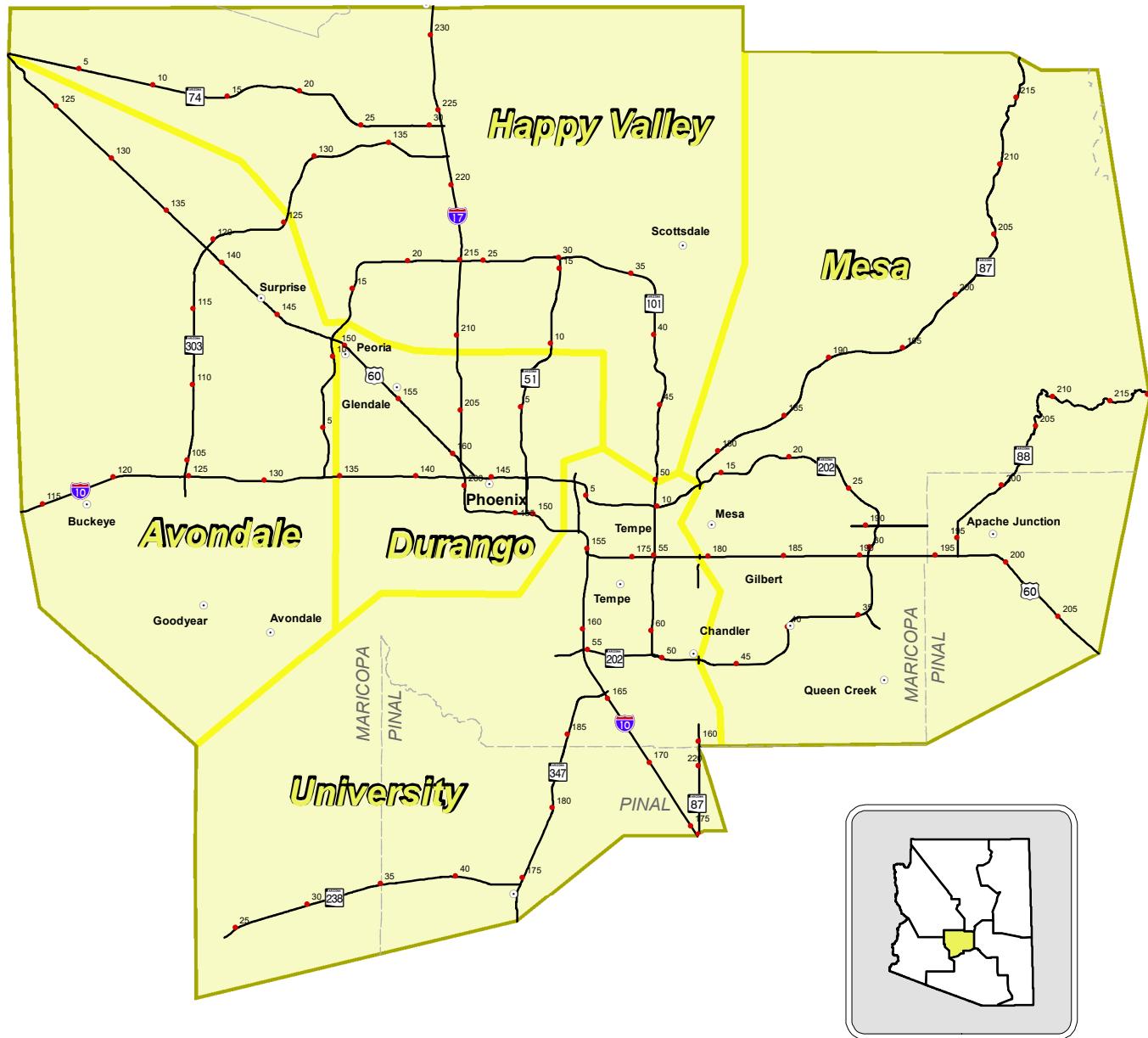


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ADOT Engineering and Maintenance District

Central - Maintenance Unit



- Cities and Towns
- Milepost
- State Highway System
- [] County Boundary
- Maintenance Units



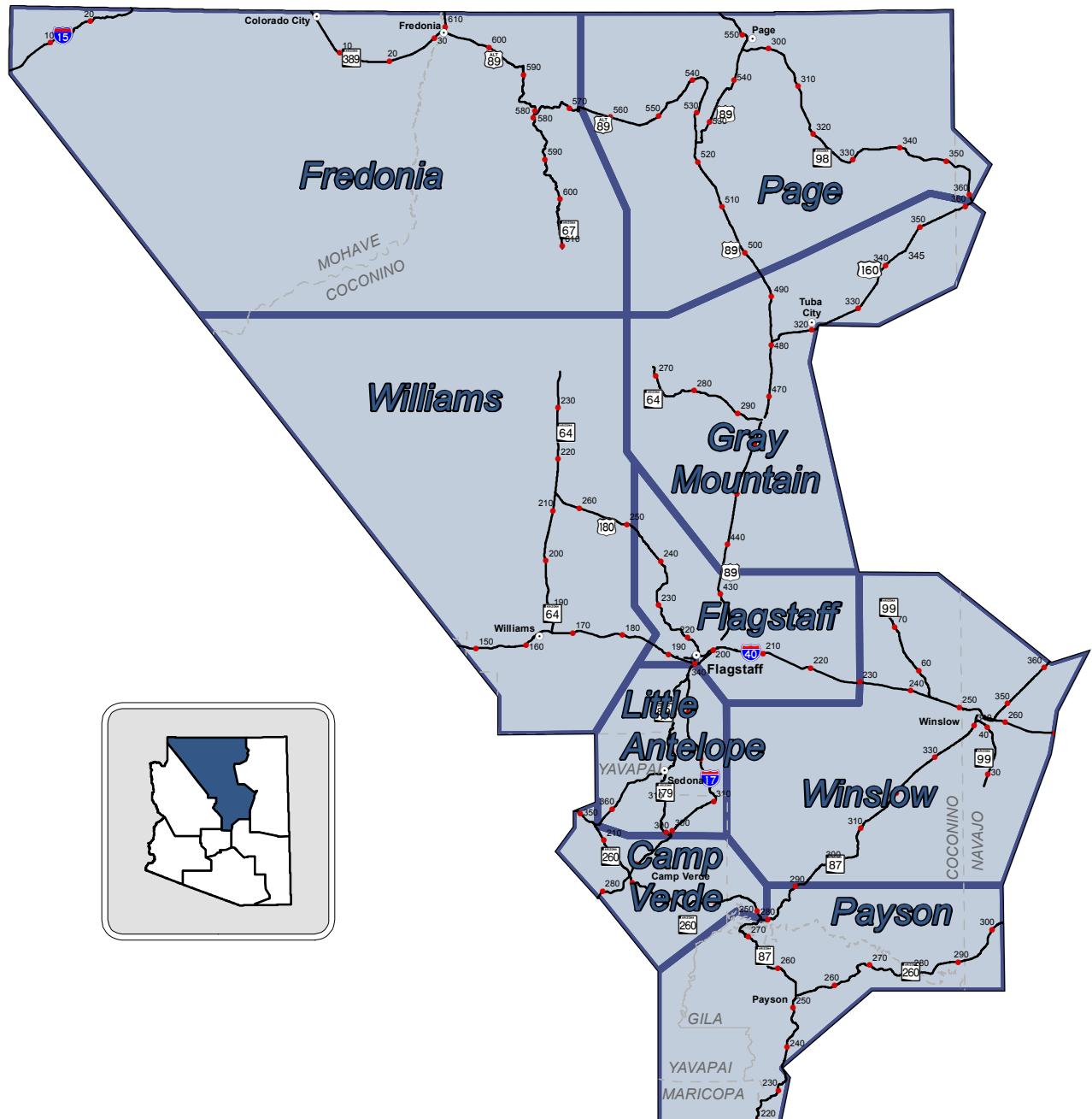
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0 5 10 20 Miles

ADOT Engineering and Maintenance District

Northcentral - Maintenance Unit



- Cities and Towns
- Milepost
- State Highway System
- County Boundary
- Maintenance Units



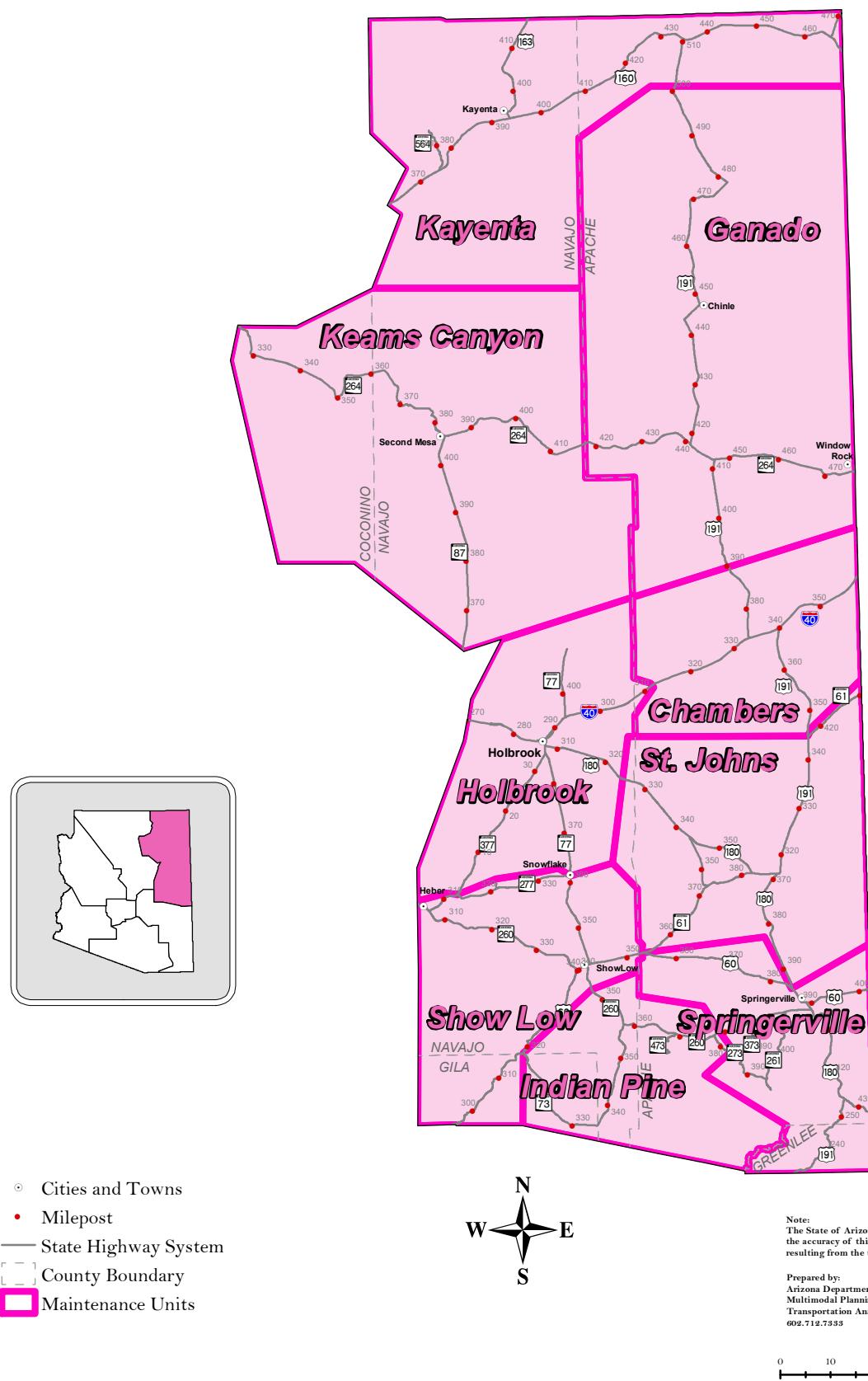
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0 15 30 60 Miles

ADOT Engineering and Maintenance District

Northeast - Maintenance Unit



- Cities and Towns
- Milepost
- State Highway System
- County Boundary
- Maintenance Units

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0 10 20 40 Miles

ADOT Engineering and Maintenance District

Northwest - Maintenance Unit



24

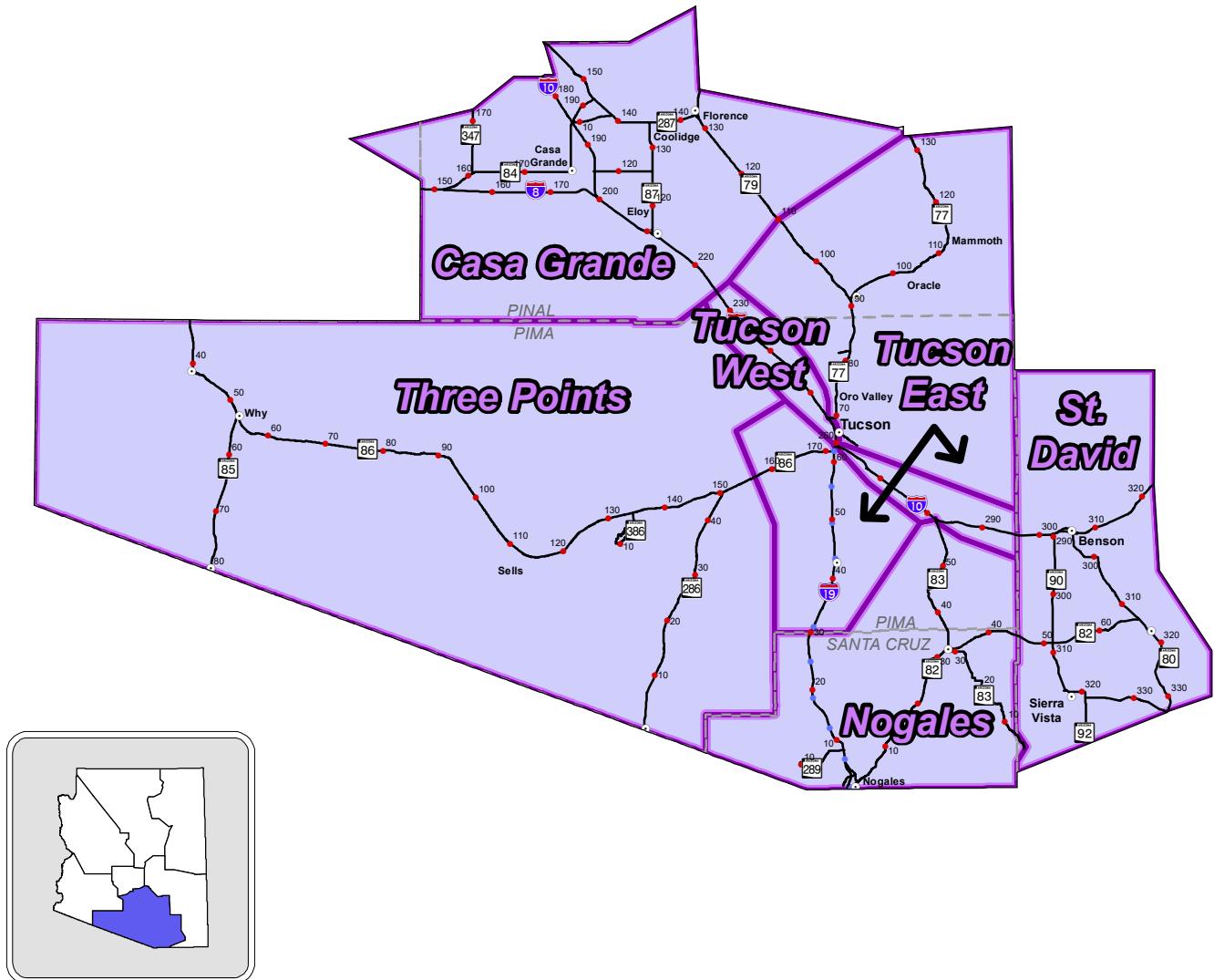
0 12.5 25 50 Miles

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ADOT Engineering and Maintenance District

Southcentral - Maintenance Organization



- Cities and Towns
- Mileposts
- Kilometer Post
- State Highway System
- County Boundary
- Maintenance Units



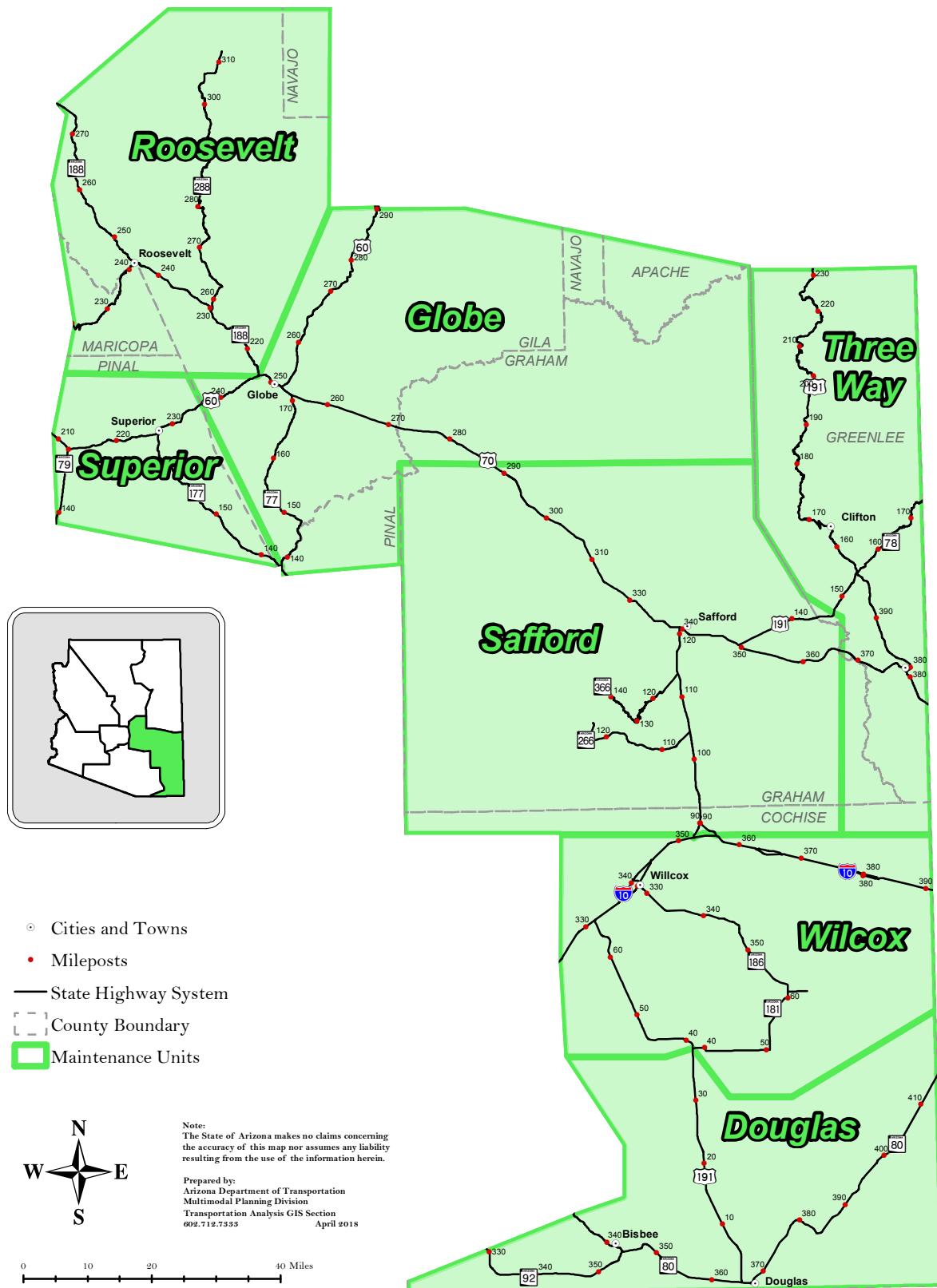
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0 10 20 40 Miles

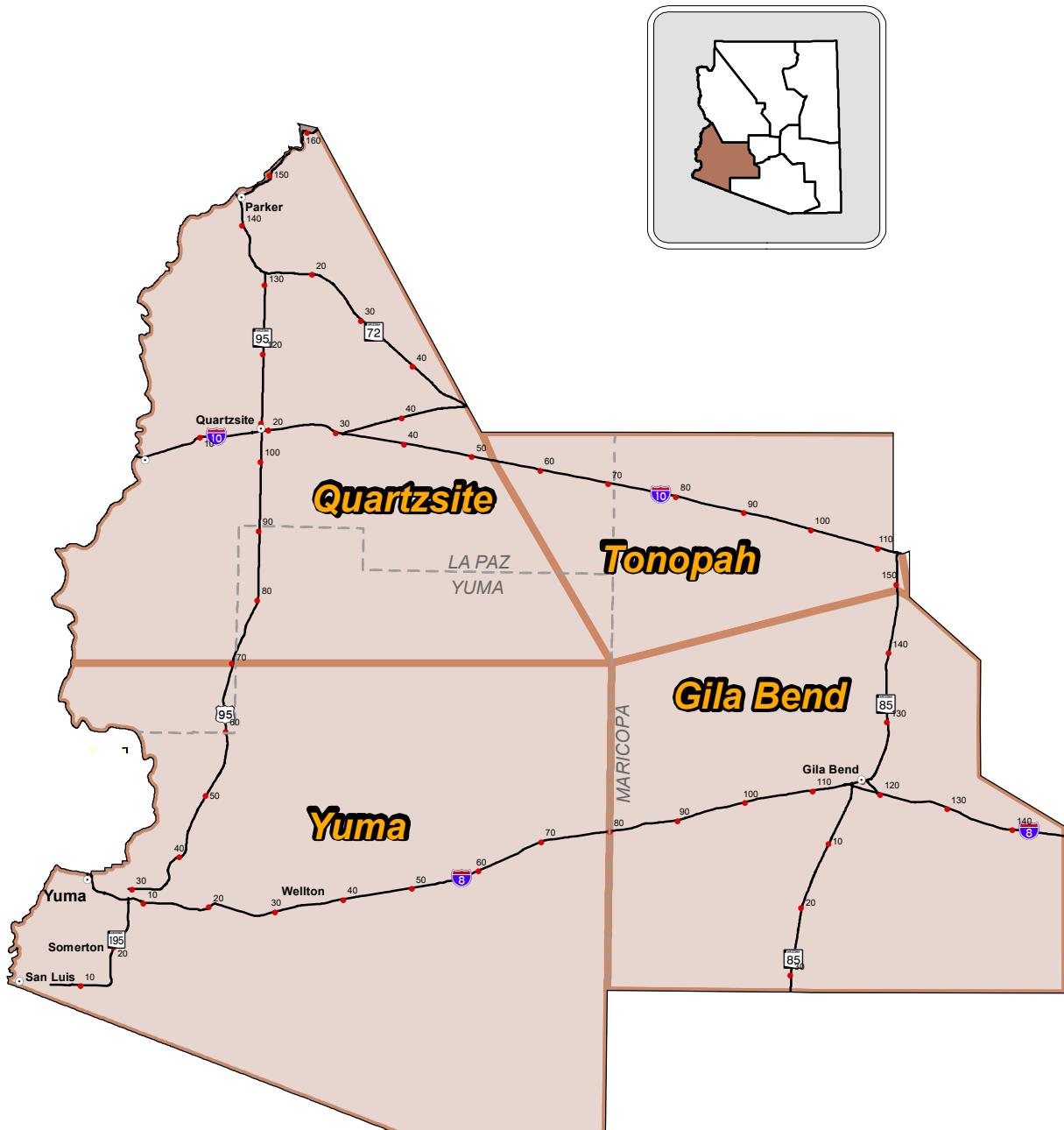
ADOT Engineering and Maintenance District

Southeast - Maintenance Organization



ADOT Engineering and Maintenance District

Southwest - Maintenance Organization



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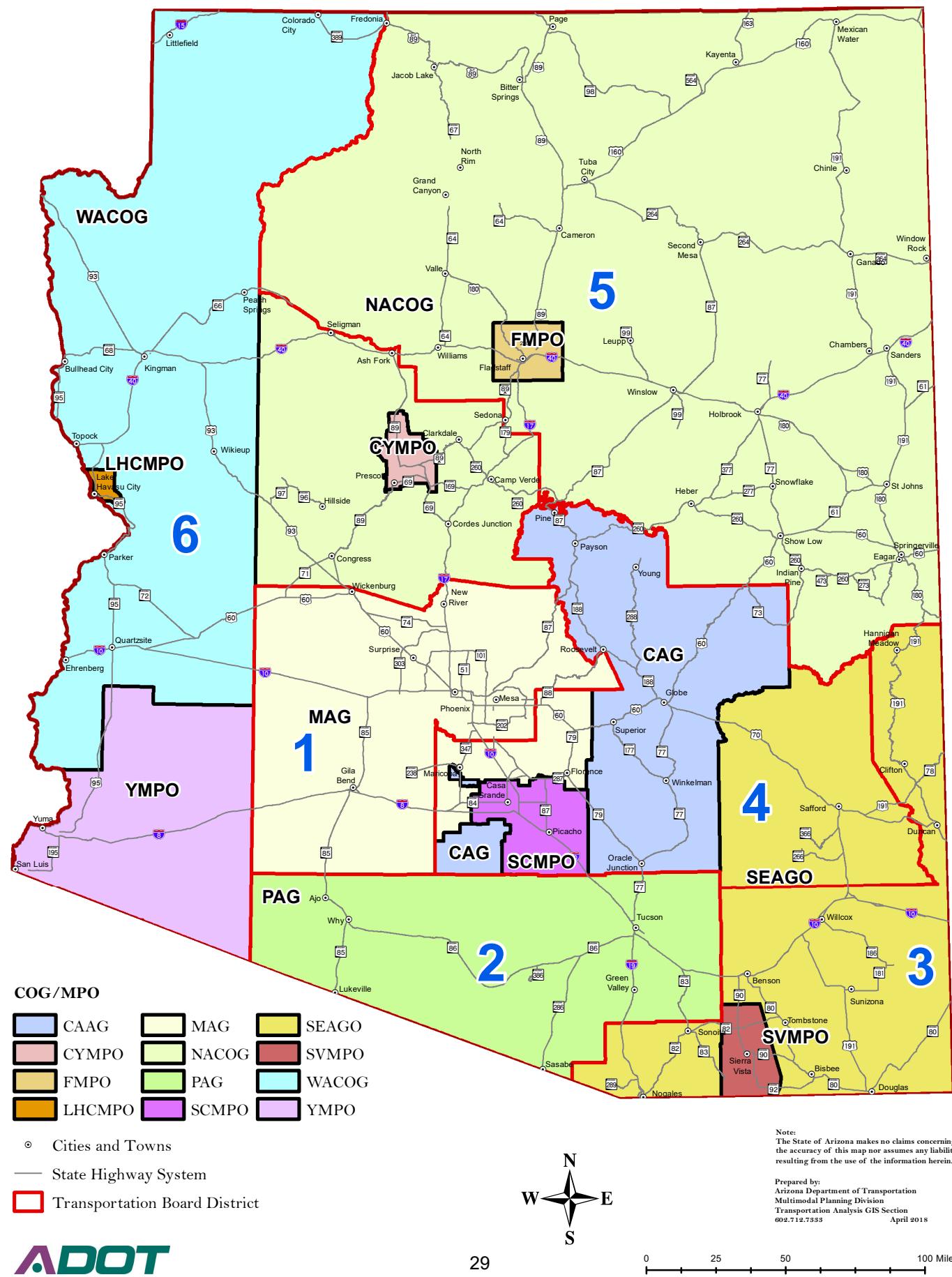


Section Four

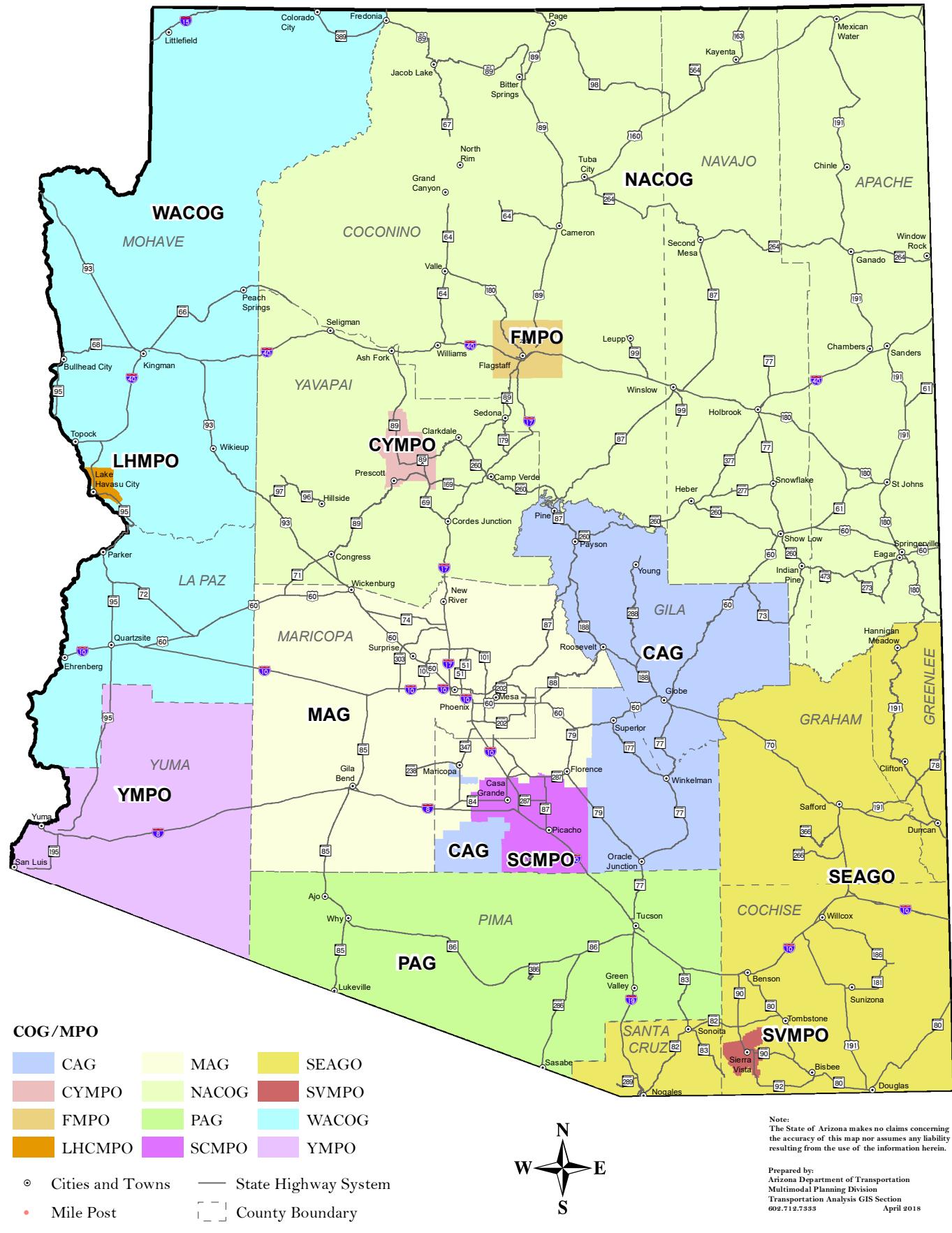
Statewide Boundaries



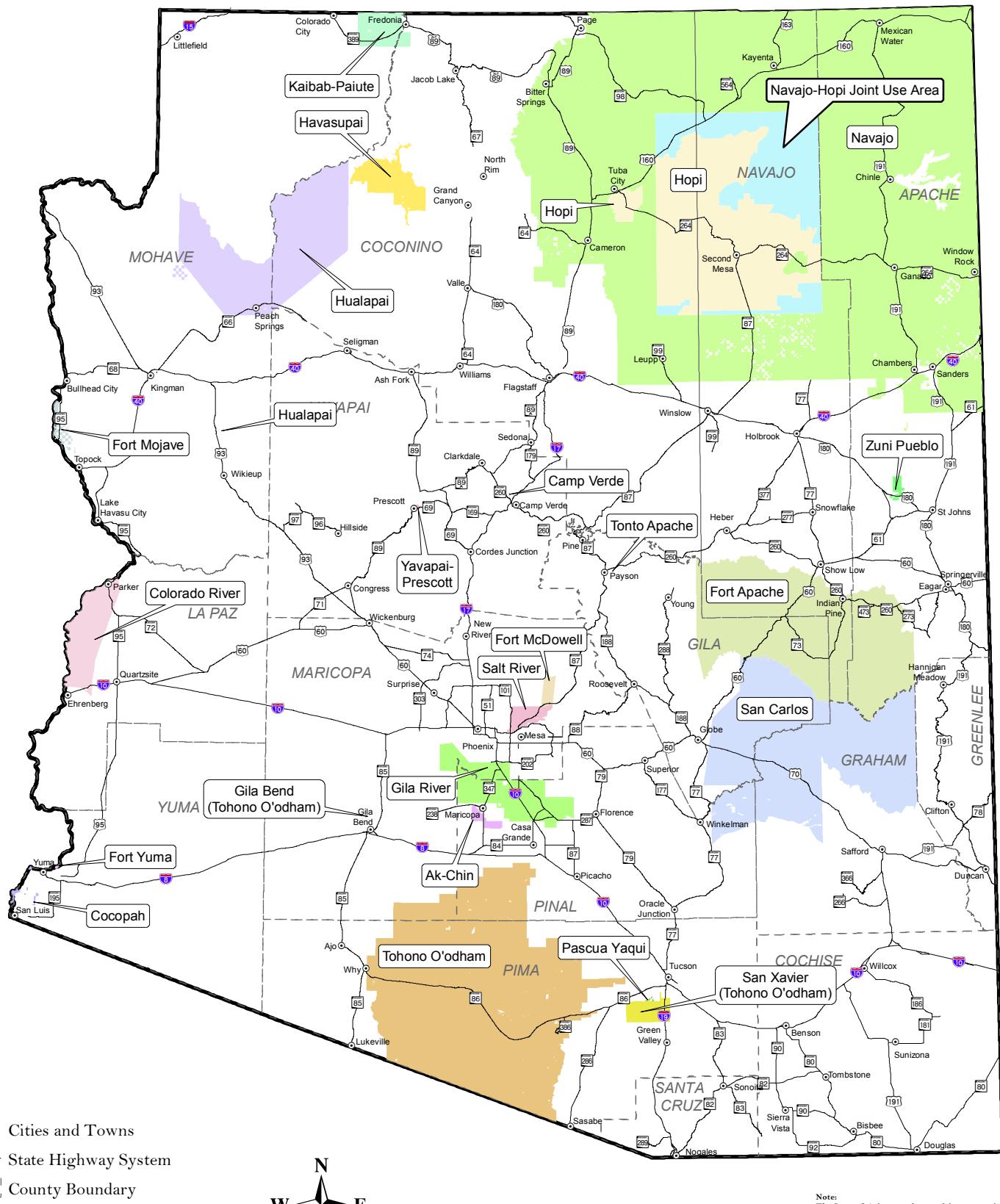
ADOT Regional and District Boundaries



Arizona COGs and MPOs



American Indian Reservations



○ Cities and Towns

— State Highway System

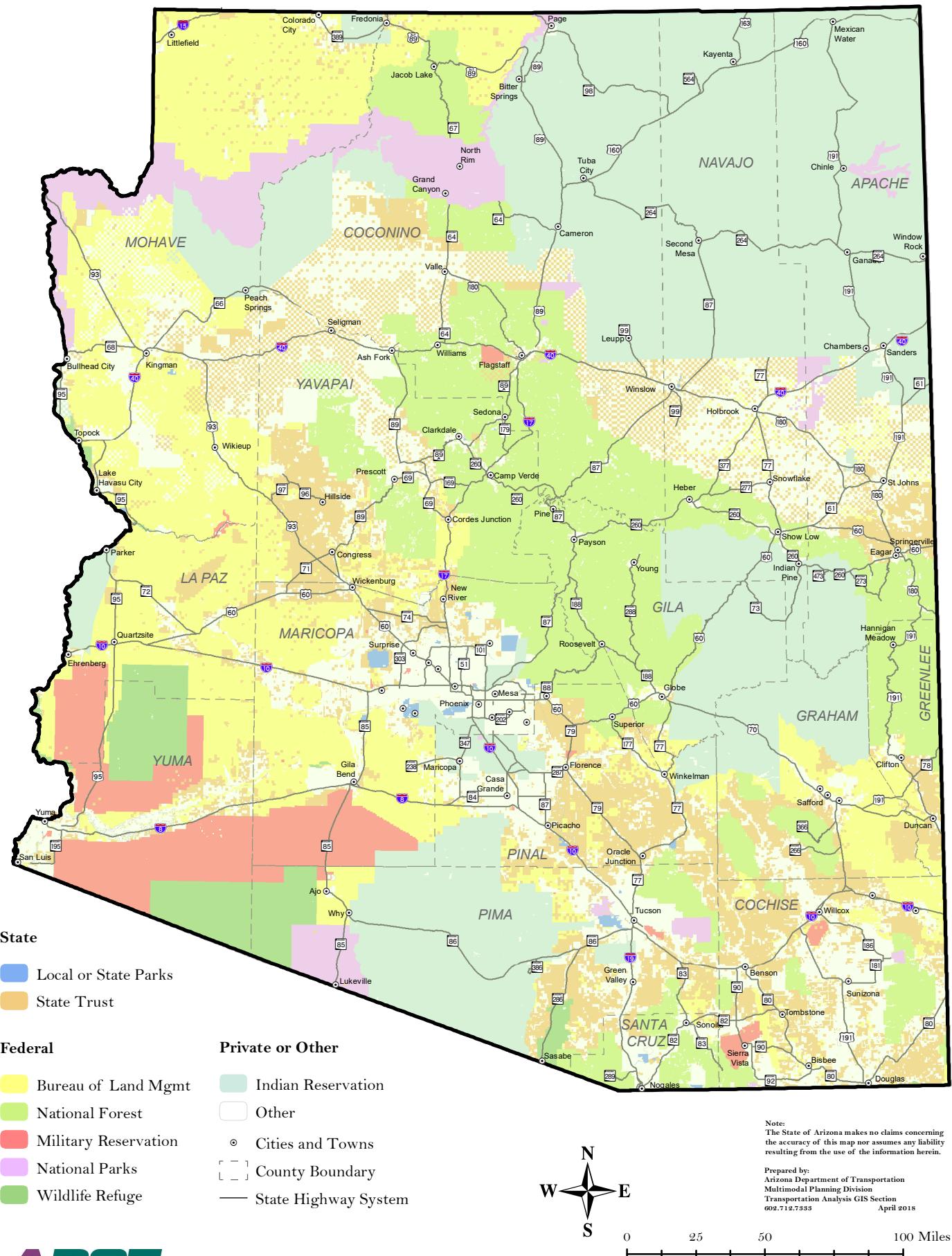
- - - County Boundary



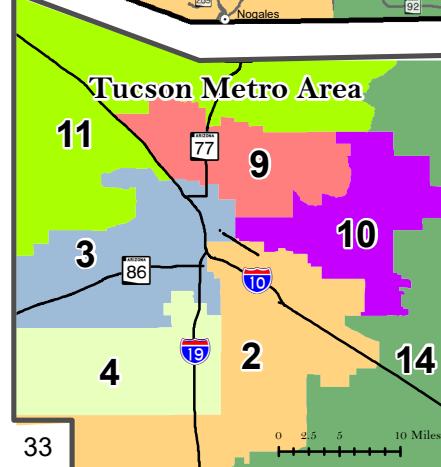
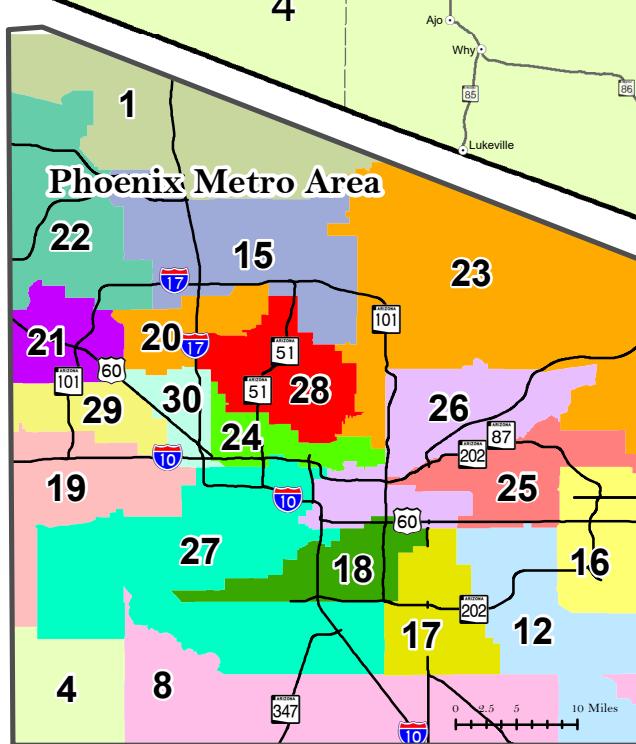
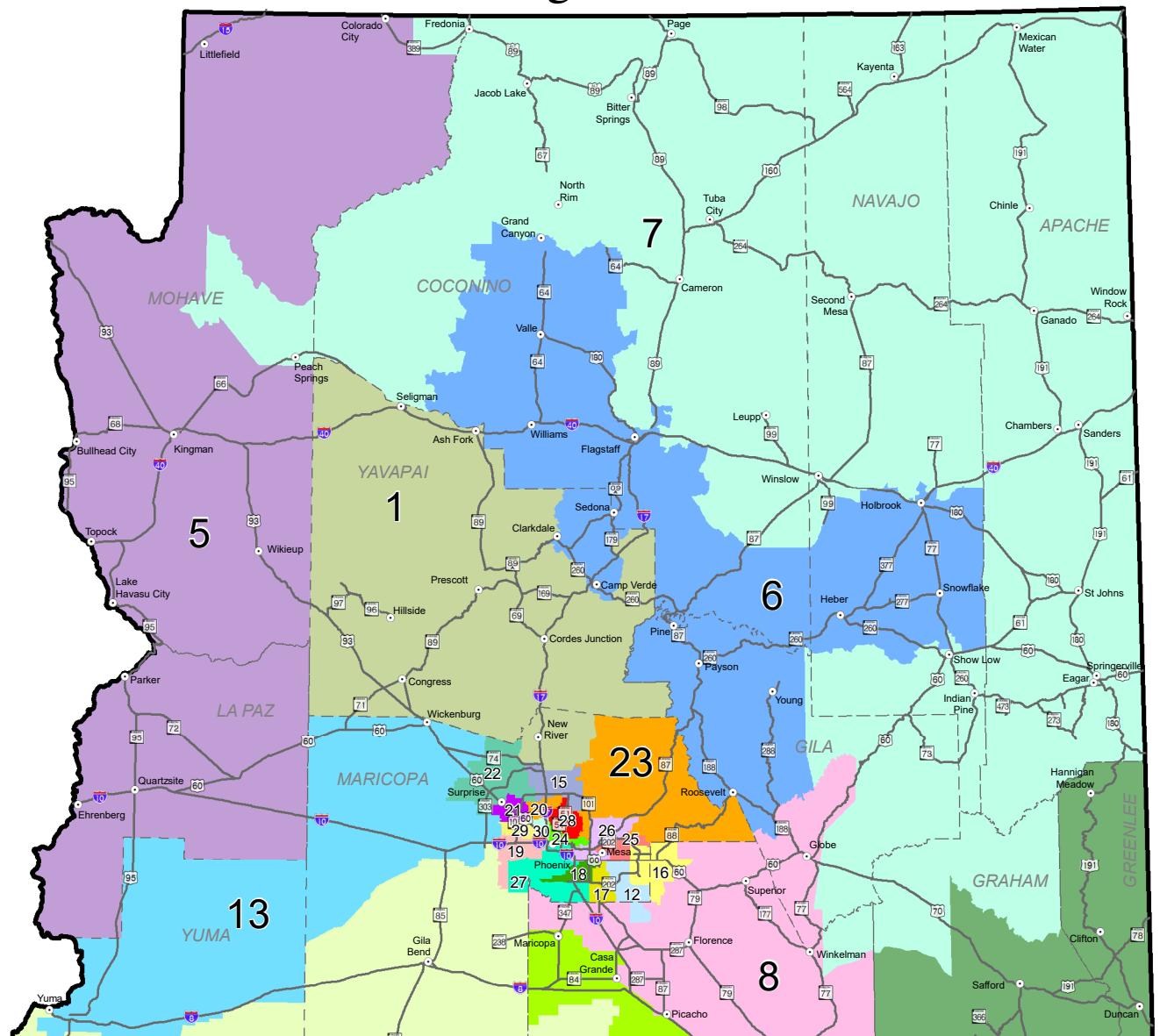
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Land Ownership



Arizona Legislative Districts

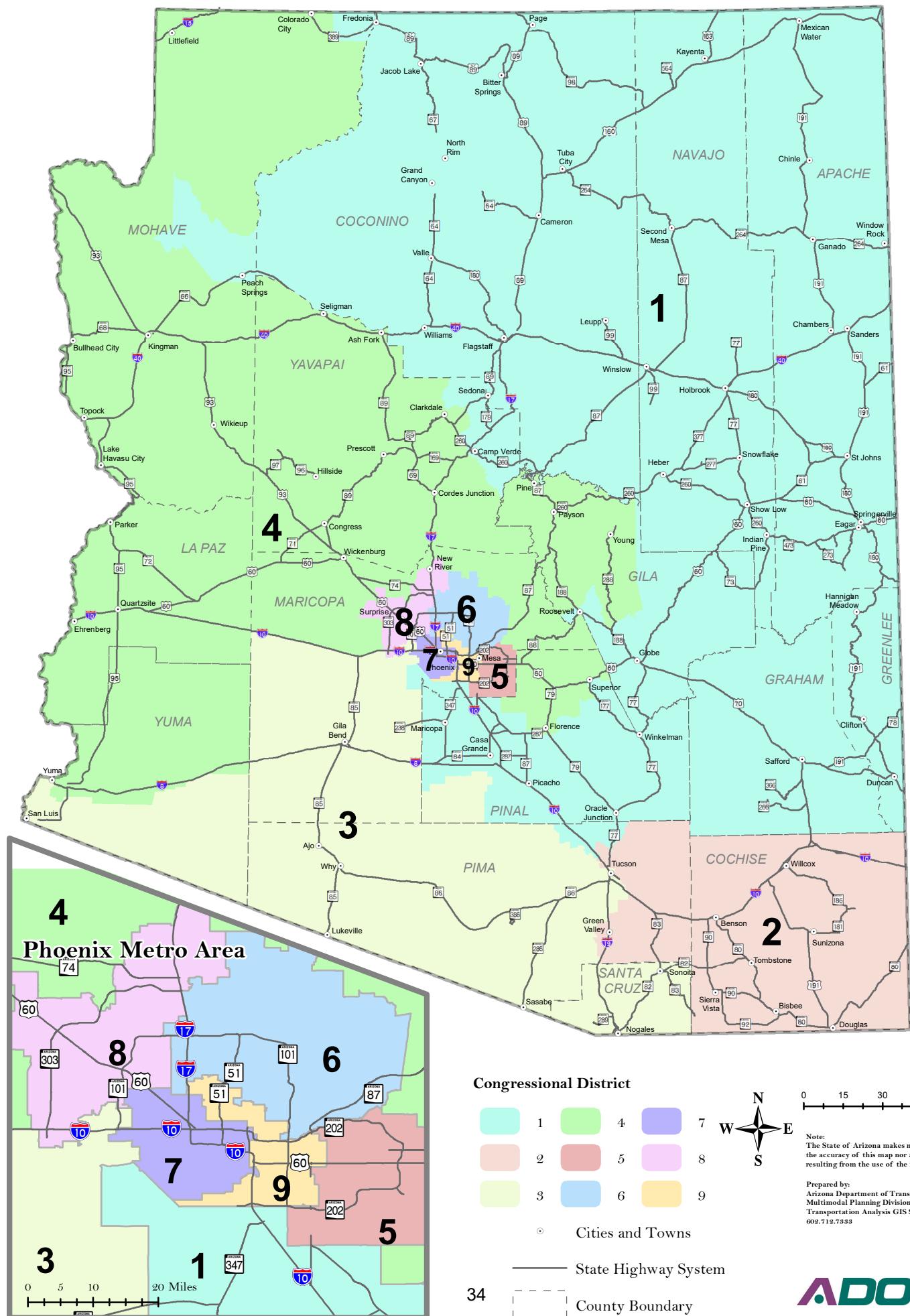


- Cities and Towns
- State Highway System
- - - County Boundary
- 0 15 30 60 Miles

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Arizona Congressional Districts

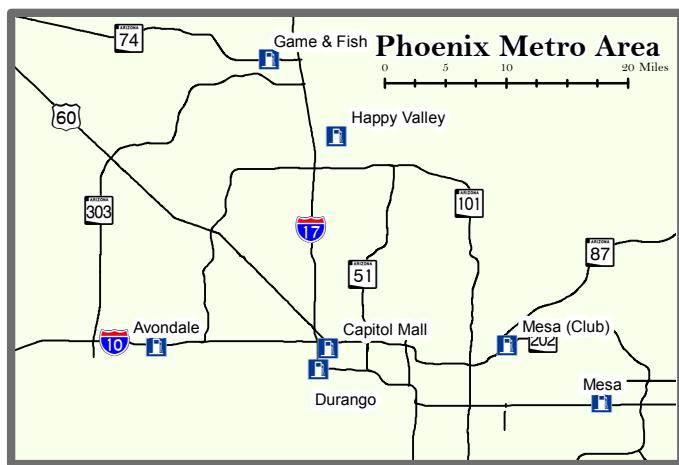
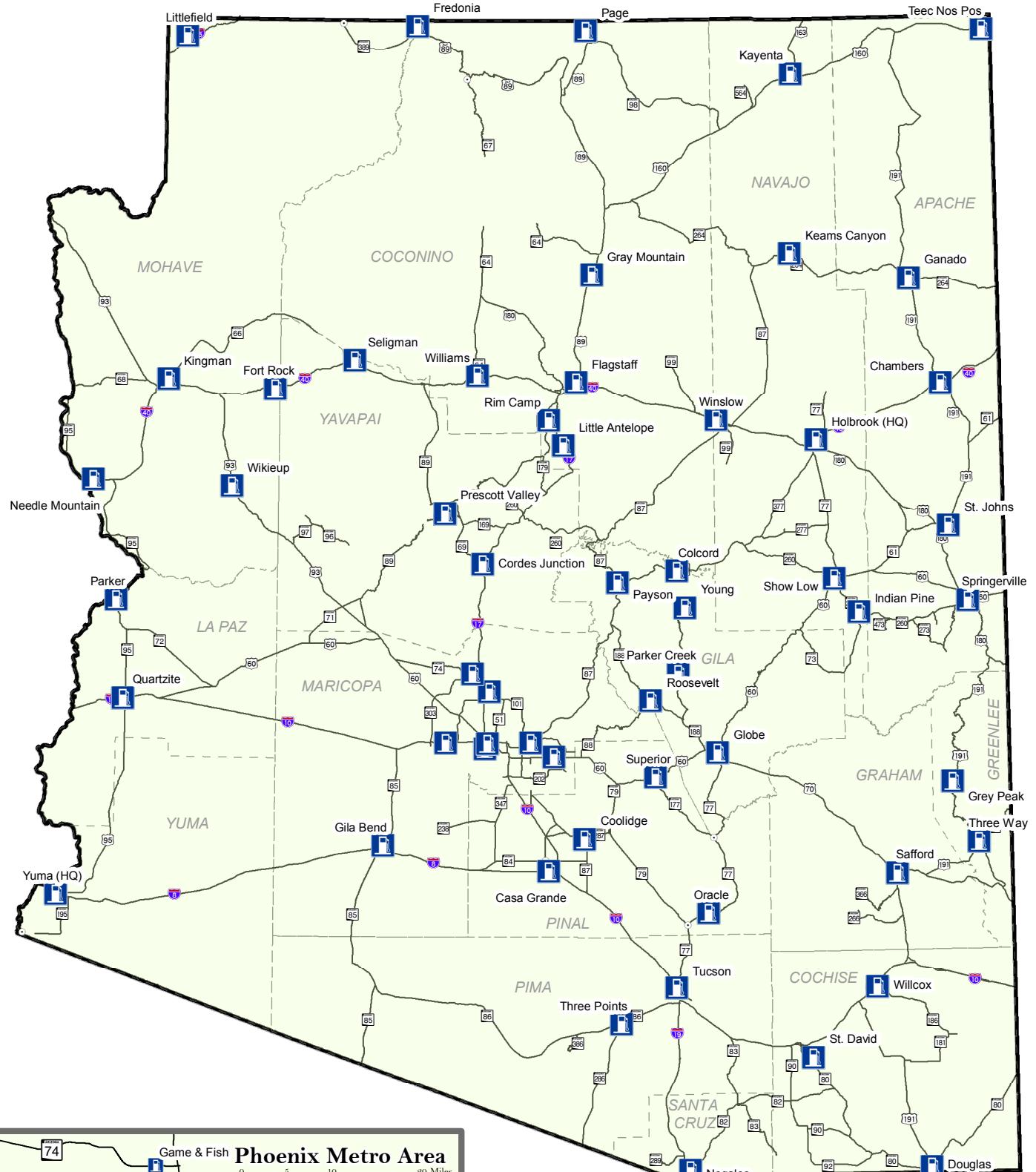


Section Five

ADOT Facilities



ADOT Fuel Sites



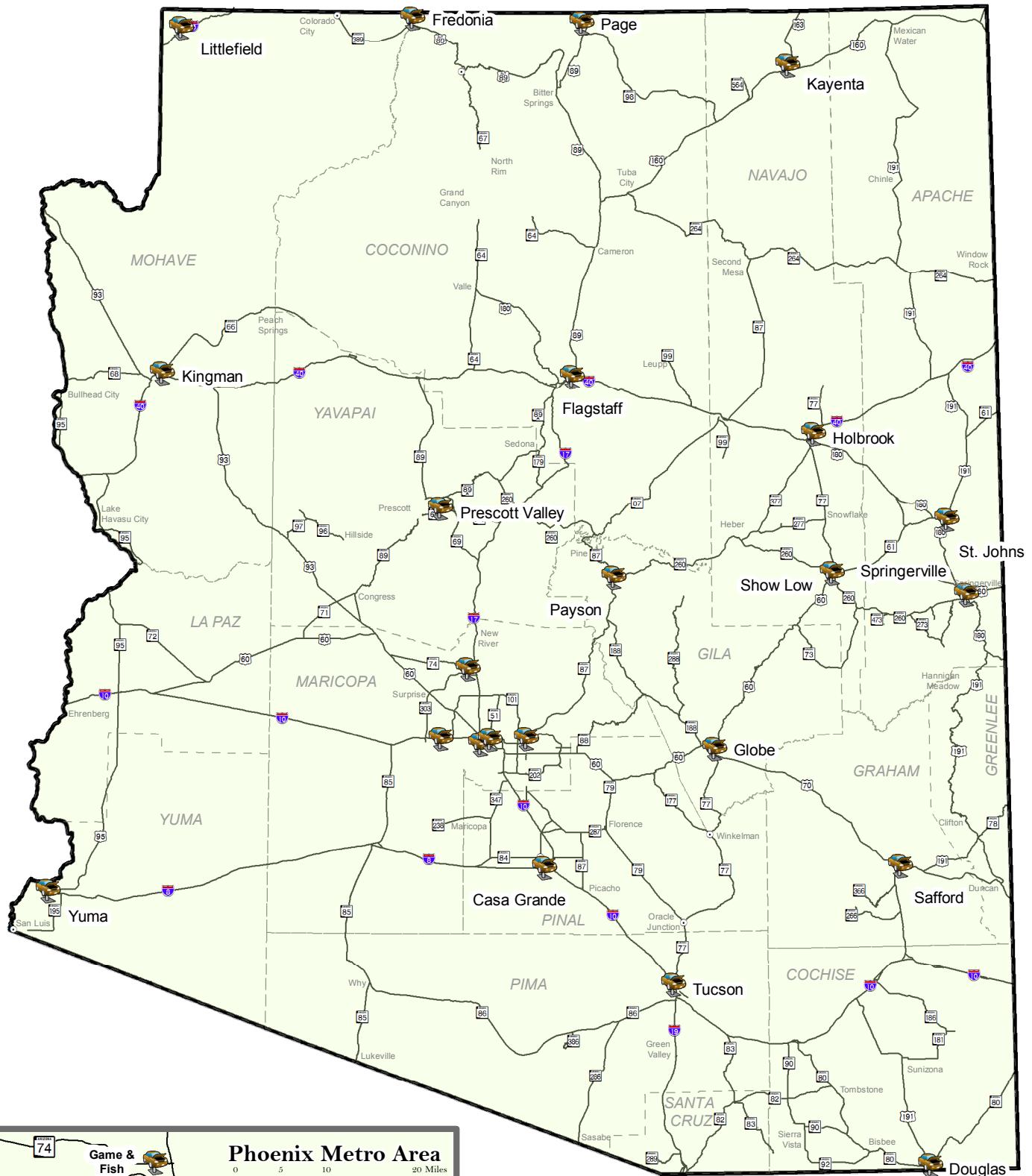
Legend:

- Fuel Island
- Cities and Towns
- State Highway System
- County Boundary

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ADOT Equipment Services Shops

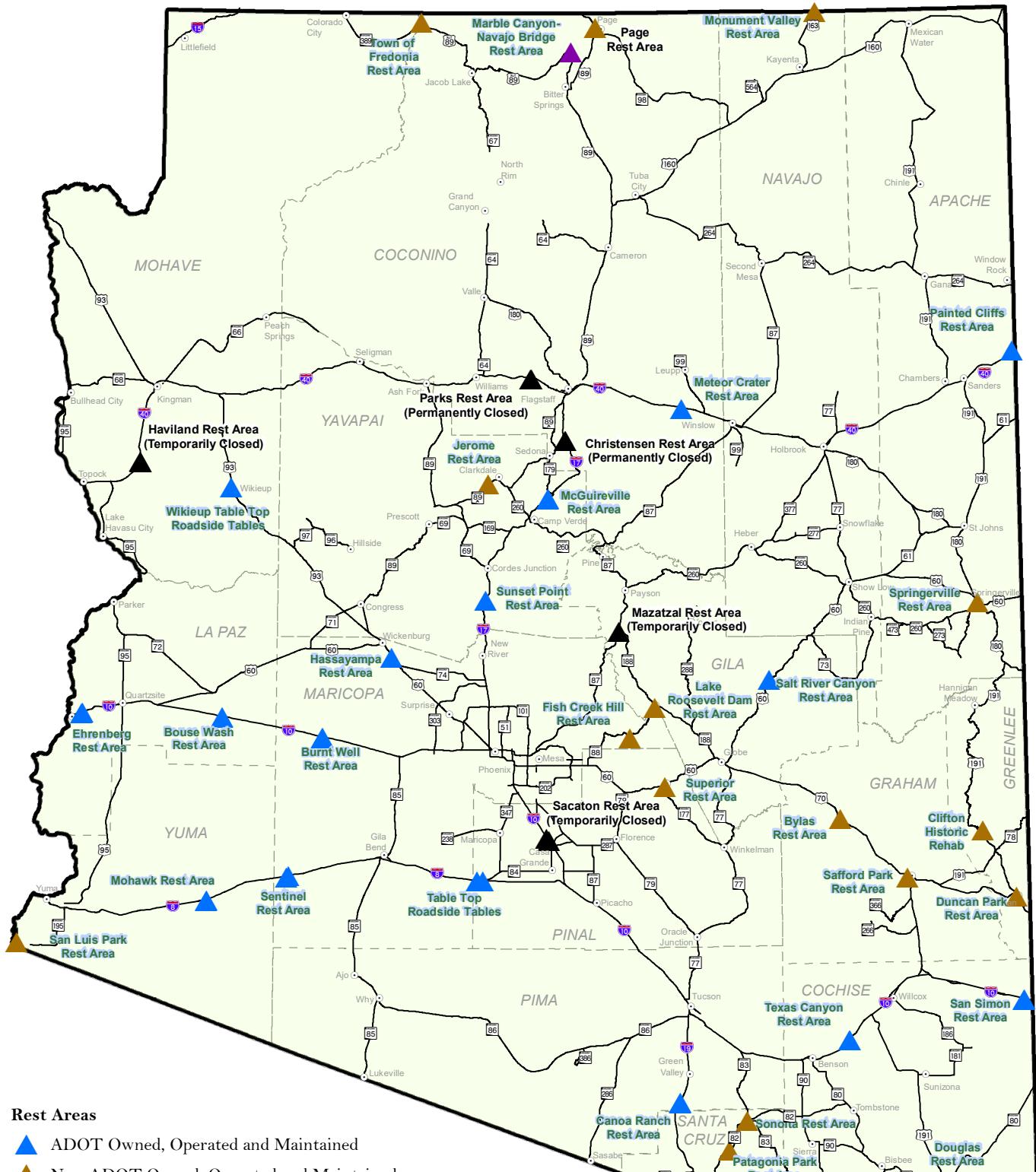


Legend:
● EQS Repair Shops
○ Cities and Towns
— State Highway System
— County Boundary

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Arizona Rest Areas



Rest Areas

- ▲ ADOT Owned, Operated and Maintained
- ▲ Non-ADOT Owned, Operated and Maintained
- ▲ ADOT and National Park Service Joint Ownership
- ▲ NOT IN SERVICE
- Cities and Towns
- State Highway System
- - - County Boundaries



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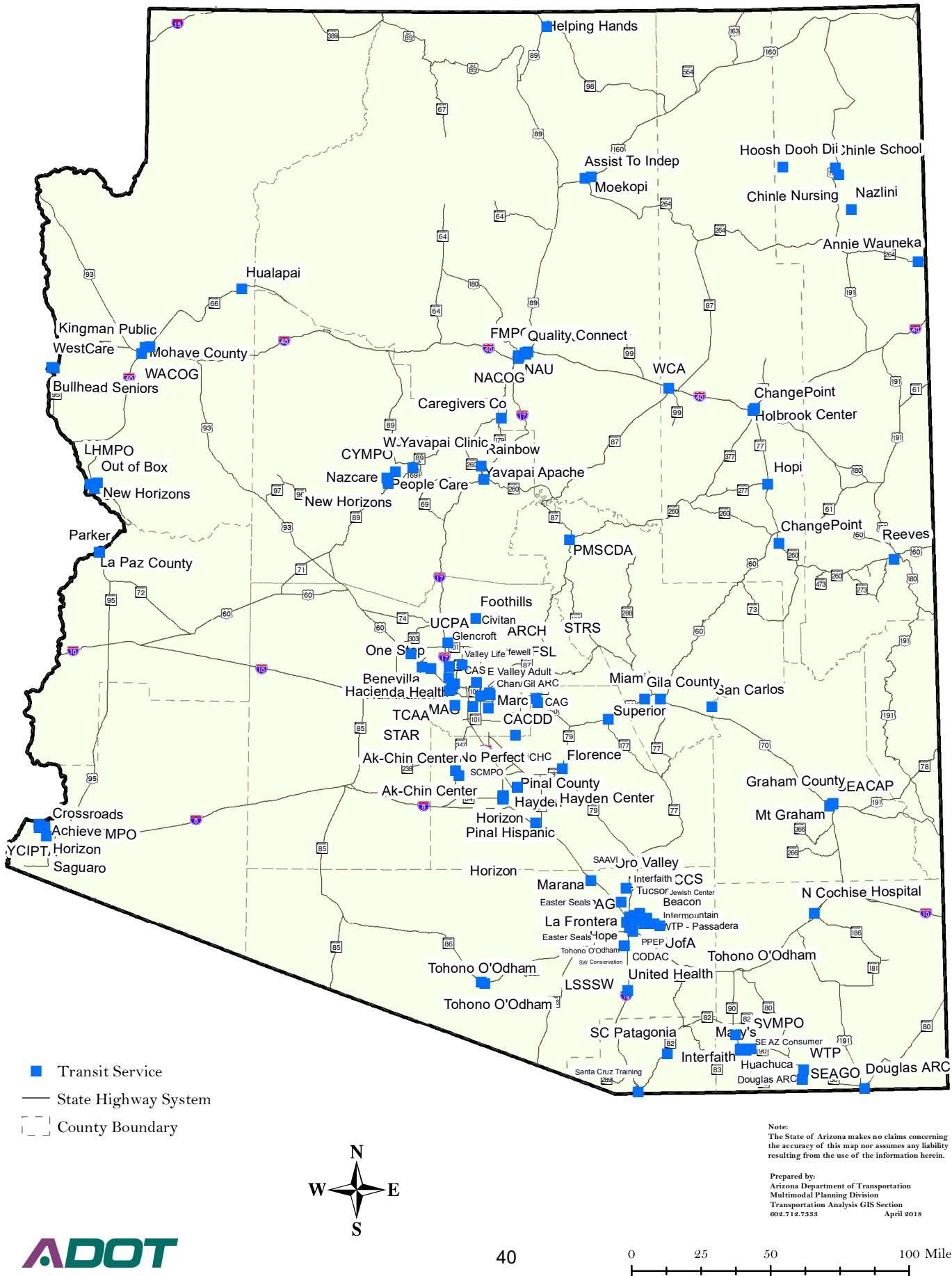
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Section Six

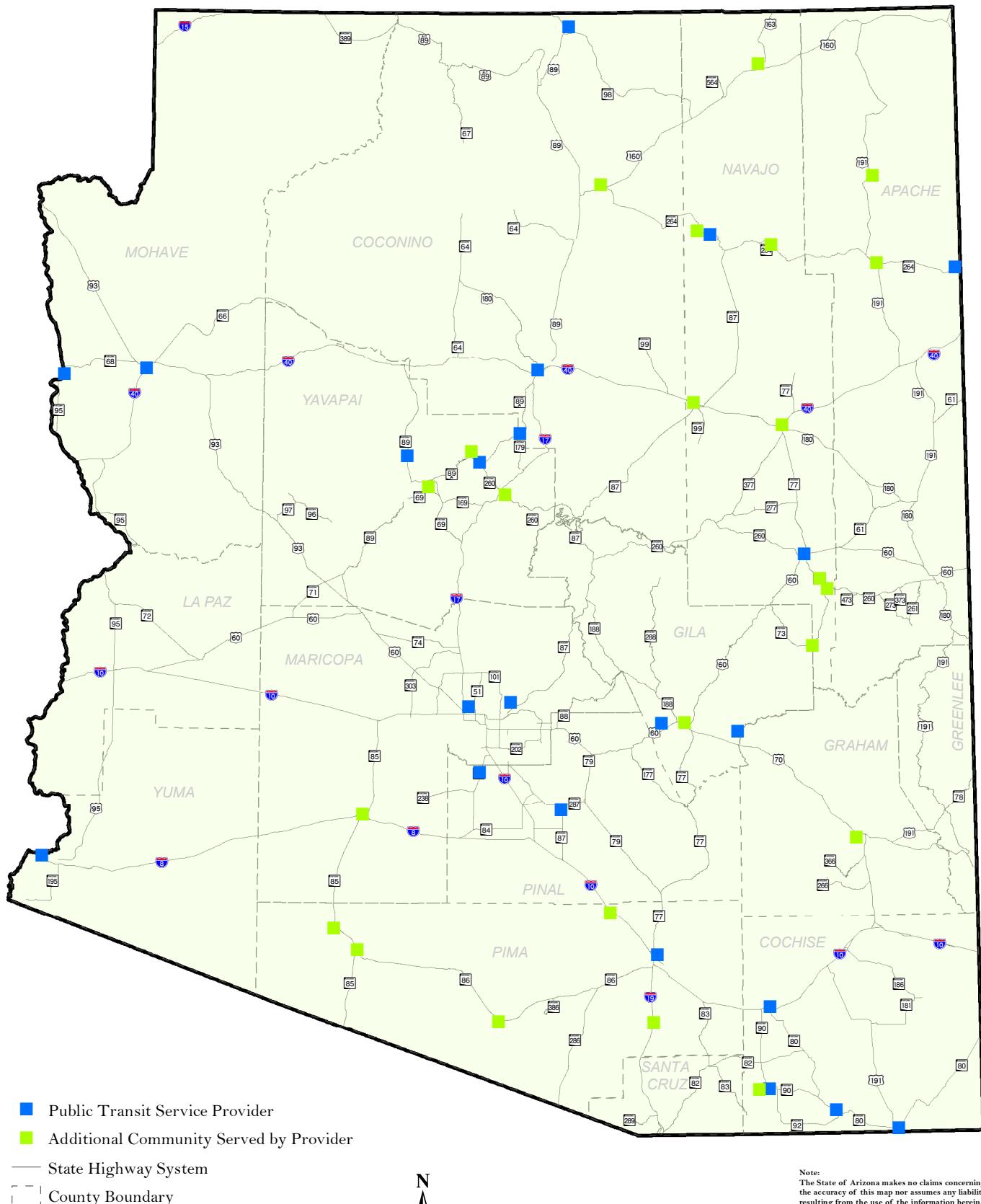
Alternative Modes of Transportation



Elderly and Persons with Disabilities Program (FTA Section 5310)



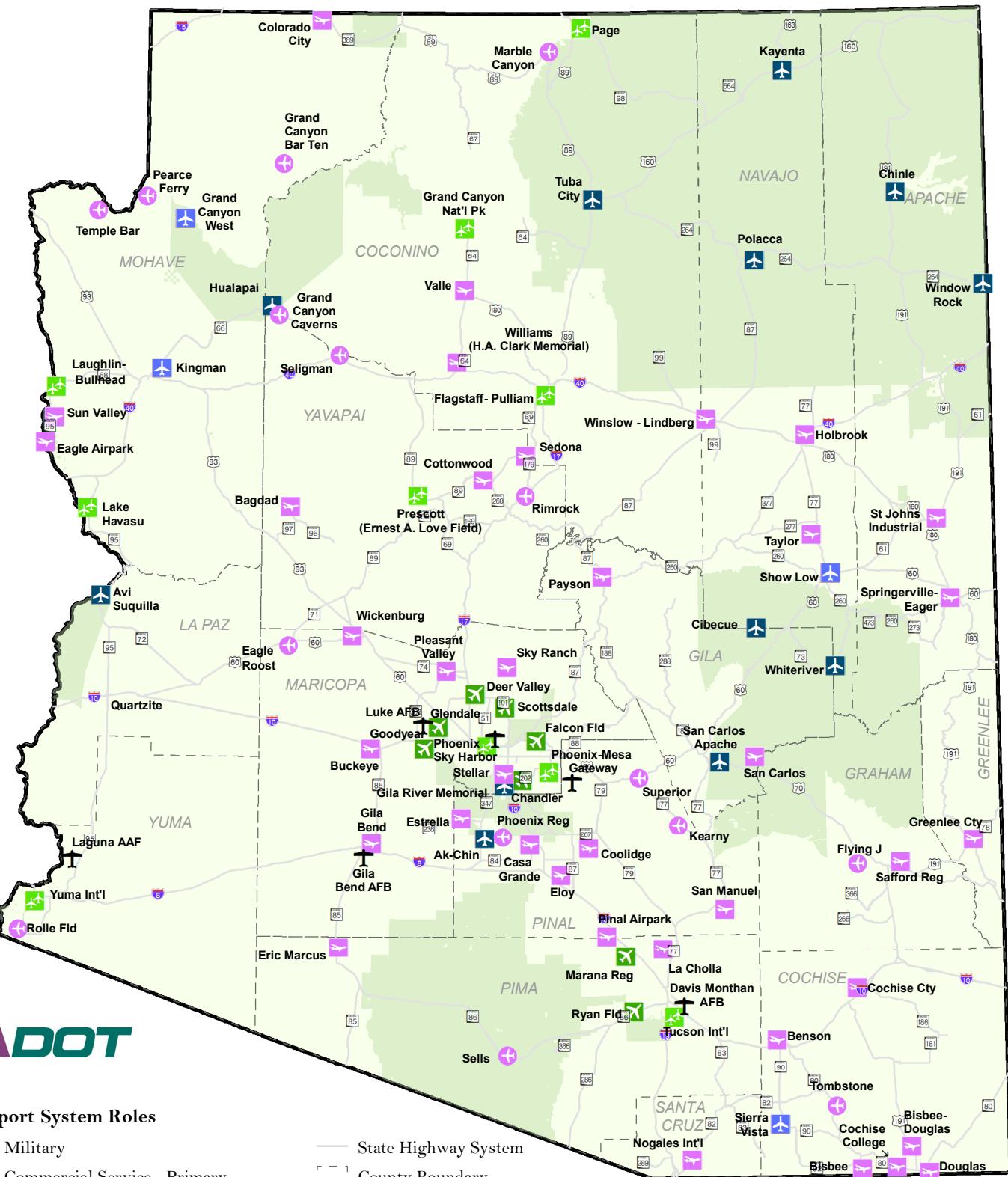
Rural Public Transportation Program (FTA Section 5311)



Arizona Railroads (Service Status and Ownership)



Arizona Airports



Airport System Roles

- Military
- Commercial Service - Primary
- Commercial Service - Other
- Future Airports
- General Aviation - Public Use Airports
- General Aviation - Public Secondary Use
- Native American Airports
- Reliever Airports

- State Highway System
- County Boundary
- Indian Reservations



43

0 25 50 100 Miles

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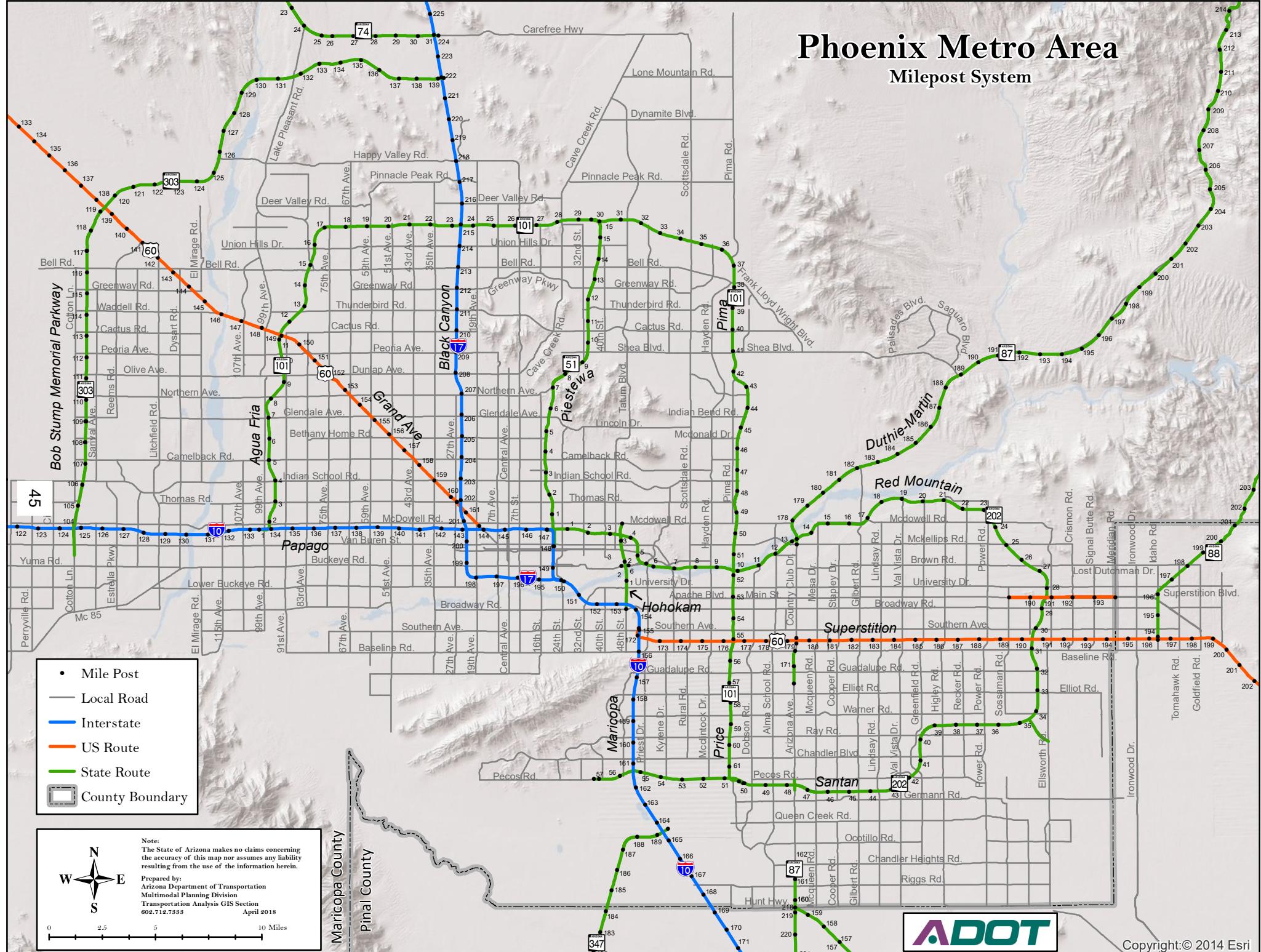
Section Seven

Metropolitan Areas

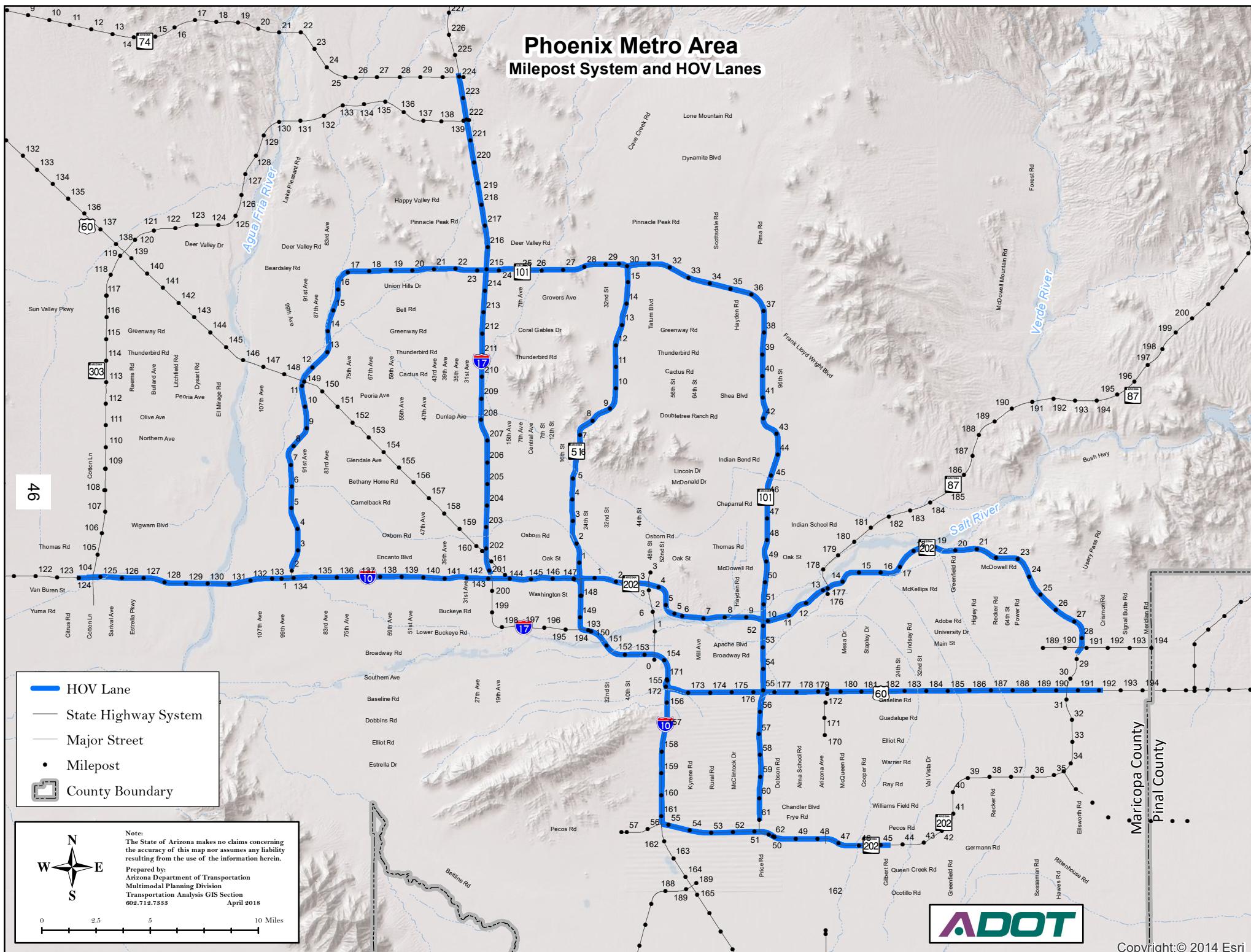


Phoenix Metro Area

Milepost System



Phoenix Metro Area Milepost System and HOV Lanes



Tucson Metro Area

Milepost System

