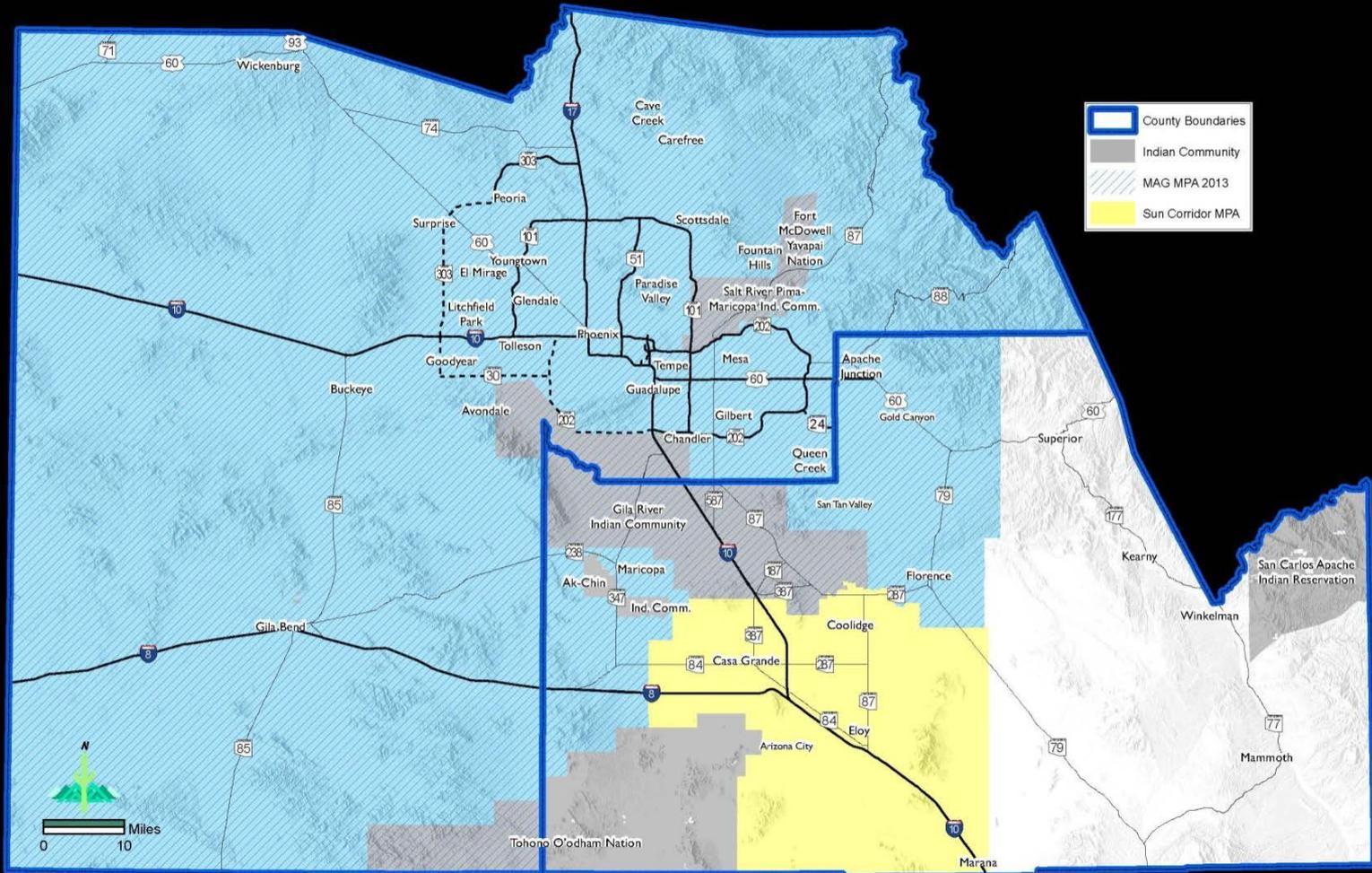


# Overview of the Maricopa Association of Governments

Bicycle and Pedestrian Committee  
August 20, 2013

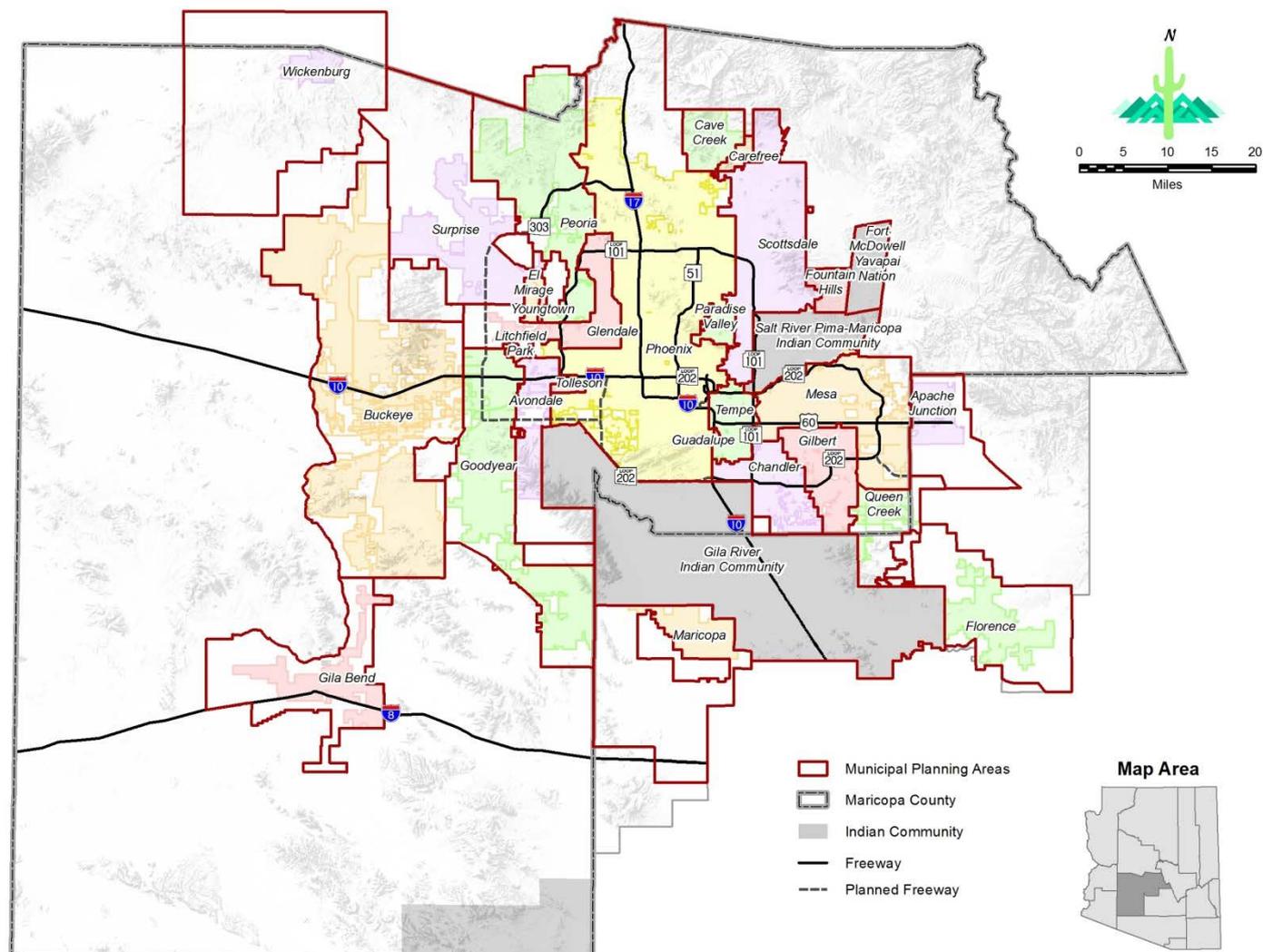


# Final MAG Metropolitan Planning Area (MPA) Boundary



# MAG

## Membership



- Municipal Planning Areas
- Maricopa County
- Indian Community
- Freeway
- Planned Freeway



# What are COGs and MPOs?

ACCOUNTABLE TO LOCAL UNITS OF GOVERNMENT AND  
EFFECTIVE PARTNERS FOR STATE AND FEDERAL GOVERNMENT

## COUNCILS OF GOVERNMENTS



- Multi-service entity
- Deliver federal, state and local programs
- Planning organization
- Technical assistance provider
- Statewide planning needs to coordinate with planning activities being conducted outside of metropolitan areas (23 CFR 450.208 (A)(6))
- Six COGs in Arizona

## METROPOLITAN PLANNING ORGANIZATIONS

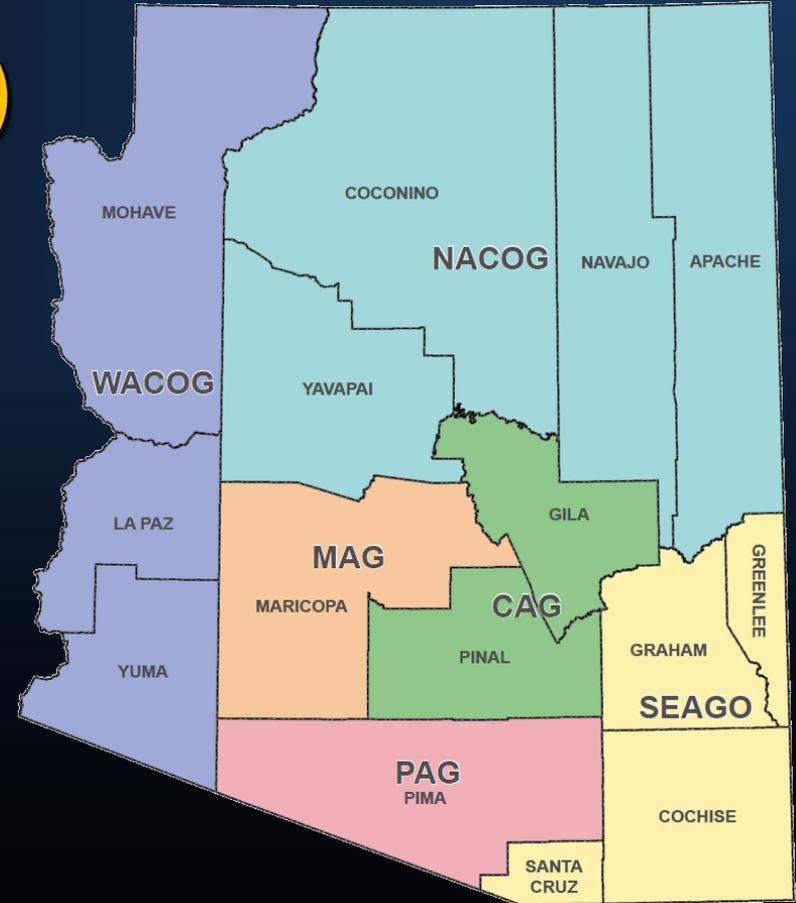


- Establish a setting
- Identify and evaluate alternative transportation improvement options
- Prepare and maintain a Metropolitan Transportation Plan
- Develop a Transportation Improvement Program
- Involve the public
- Federally mandated for urban areas over 50,000 population (23 CFR 450.216)
- **Five MPOs in Arizona**

# Regional Planning Districts Councils of Governments (COGs)

Boundaries for planning defined In a Governor's Executive Order in 1970. Regional Councils comprise primarily local elected officials.

COGs are nonprofit corporations formed within the planning boundaries. Serve as overall planning agencies throughout the regions. Rural COGs assist in service delivery for the regions. Urban COGs are generally more focused on regional planning activities.



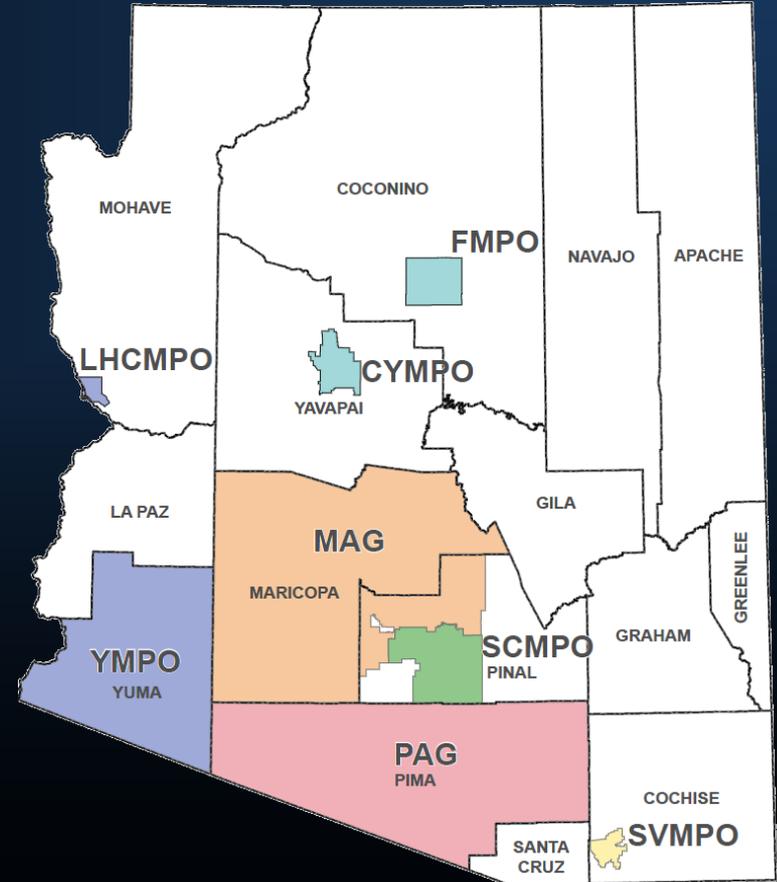
# Metropolitan Planning Organizations (MPOs)

Urbanized areas of more than 50,000 residents.

Boundary includes at a minimum, the urbanized area and the contiguous geographic area(s) likely to become urbanized within 20-years.

A forum for cooperative transportation decision making for the metropolitan planning area.

Purpose is to ensure that the expenditure of federal transportation funds is based on a continuing, cooperative & comprehensive 3-C transportation process.



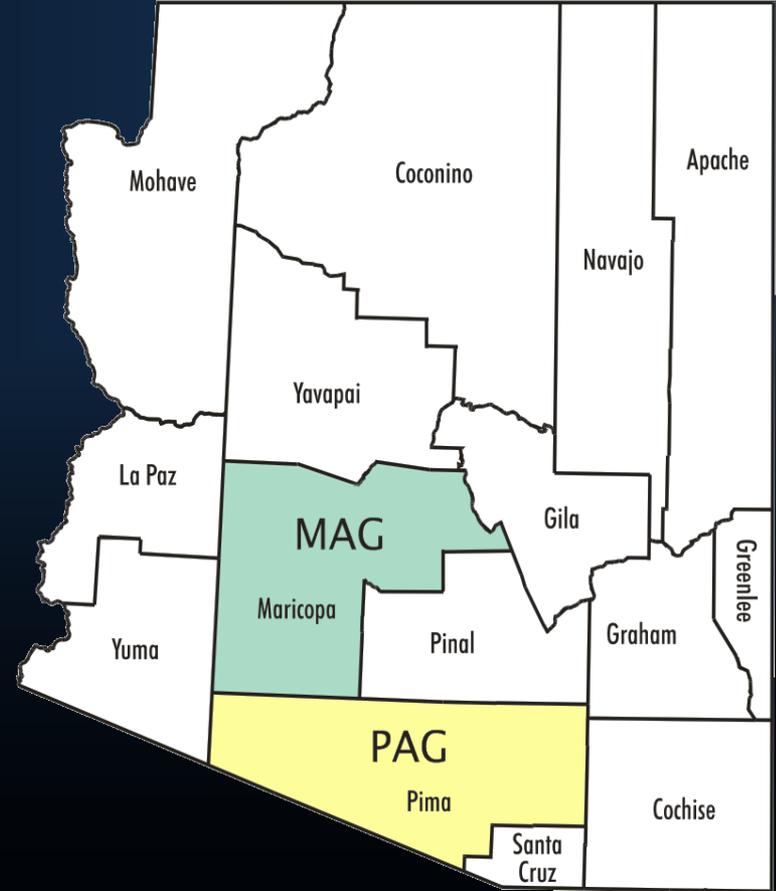
# Transportation Management Areas (TMAs)

An urbanized area over 200,000 in population designated by the U.S. Secretary of Transportation.

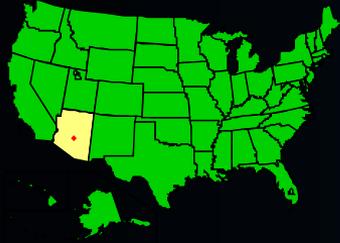
Greater authority is given to TMAs in project selection.

The FHWA & FTA jointly review and evaluate the transportation planning process every four years.

In nonattainment or maintenance areas FHWA & FTA review to ensure air quality conformity regulations are followed.



# Federal Responsibilities



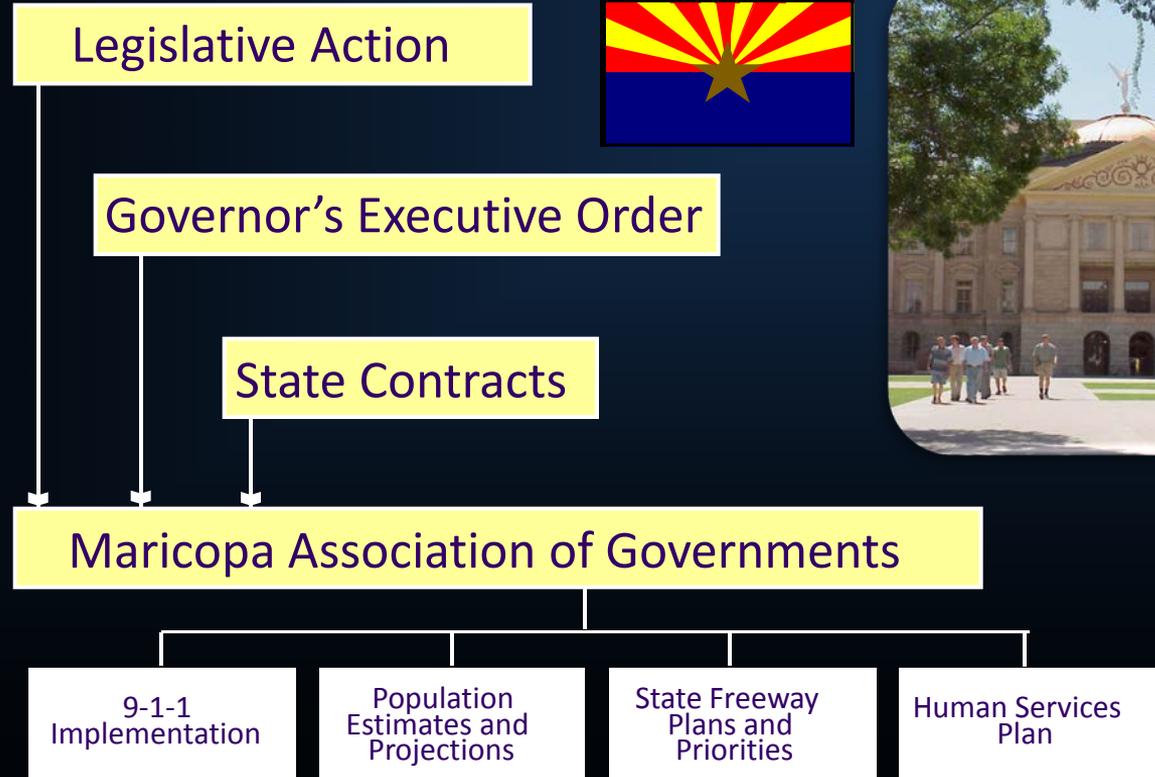
Federal



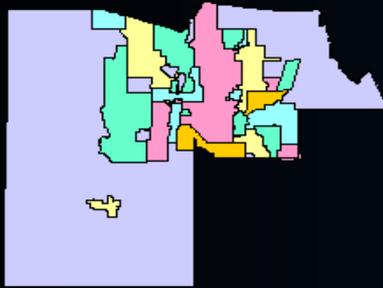
# State Responsibilities



State

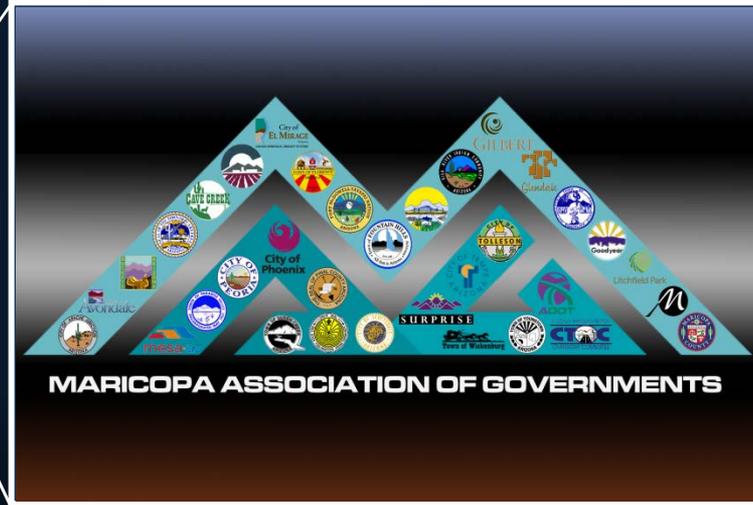


# Regional Responsibilities



Regional

Regional Council



Maricopa Association of Governments



- Building Codes Specifications & Details
- Regional Development
- Model Ordinances: Curfew, Graffiti
- Human Services Domestic Violence, Homeless Planning
- Video-conferencing

# Transportation Agencies

Maricopa  
Association of  
Governments



Arizona  
Department of  
Transportation

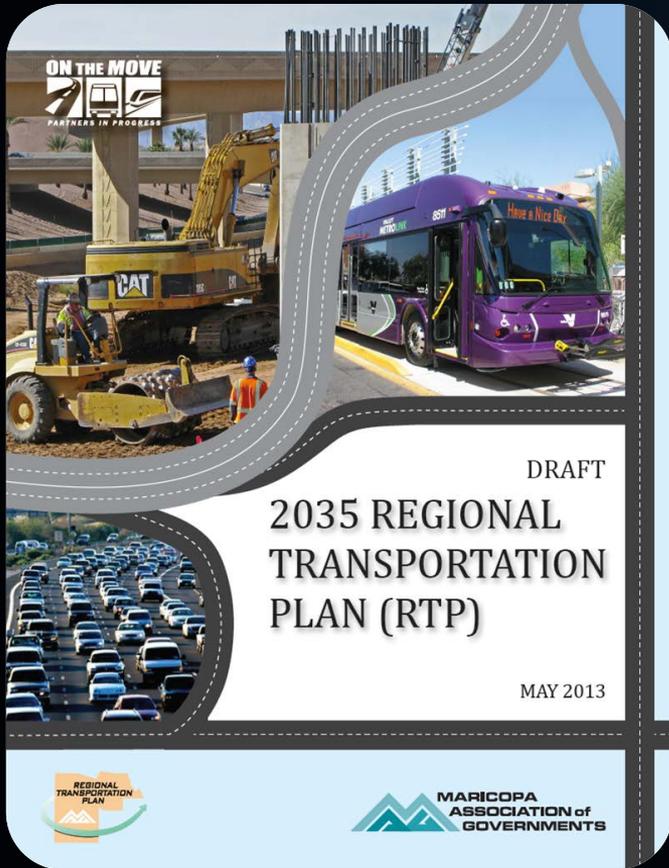


Regional Public  
Transportation  
Authority



Valley  
Metro Rail

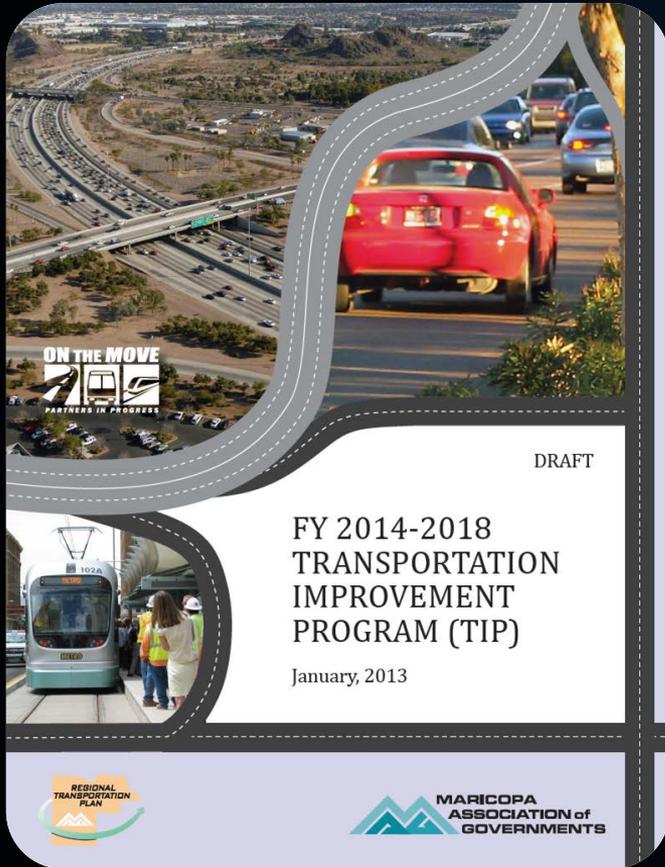




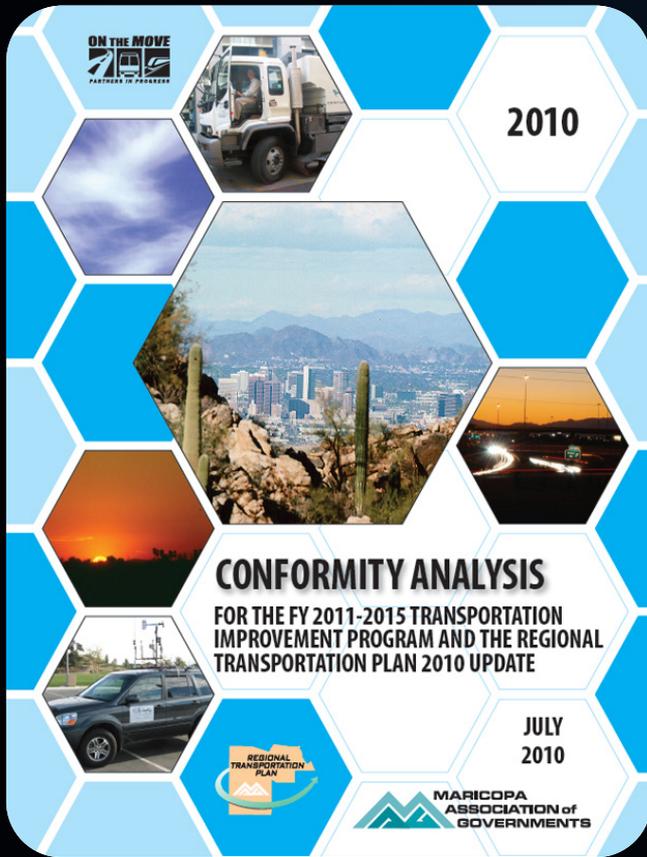
# Regional Transportation Plan (RTP)

- Developed by the MPO in cooperation with ADOT & transit operators.
- 20-year planning horizon.
- Fiscally constrained.
- Includes long-range & short-range strategies and actions that lead to the development of an integrated intermodal transportation system.
- In nonattainment & maintenance areas is subject to an air quality conformity analysis.

# Transportation Improvement Program (TIP)



- Developed by the MPO in cooperation with ADOT and transit operators.
- Covers a period of not less than 3 years.
- Is fiscally constrained.
- Includes all federally funded projects.
- In nonattainment areas also includes all regionally significant projects, regardless of funding source.
- In nonattainment & maintenance areas the TIP is subject to an air quality conformity analysis.
- TIP is approved by the Governor or designee.



# Air Quality Conformity Analysis

- In nonattainment areas, the Clean Air Act requires a conformity analysis for the Transportation Improvement Program and Regional Transportation Plan.
- Includes all regionally significant projects.
- No plan, program or regionally significant project can proceed unless a conformity analysis is conducted.
- Conformity analysis is approved by the FHWA & FTA in consultation with EPA.



FY 2011

## Unified Planning Work Program & Annual Budget

May 2010

 **MARICOPA  
ASSOCIATION of  
GOVERNMENTS**  
302 North 1st Avenue, Suite 300  
Phoenix, Arizona 85003



# Unified Planning Work Program

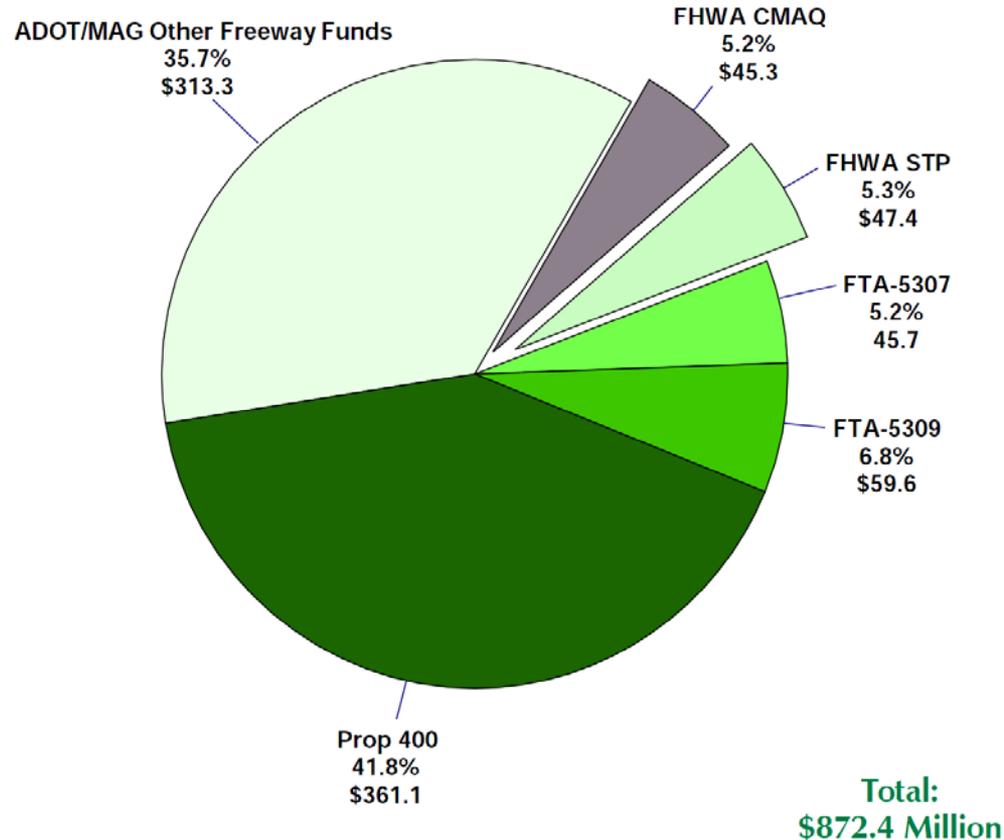
Prepared by the TMAs and MPOs in cooperation with ADOT and transit operators.

Discusses the planning priorities facing the metropolitan planning area and describes all metropolitan transportation and transportation-related air quality planning activities anticipated within the area during the next one or two year period, regardless of funding sources or agencies conducting activities.

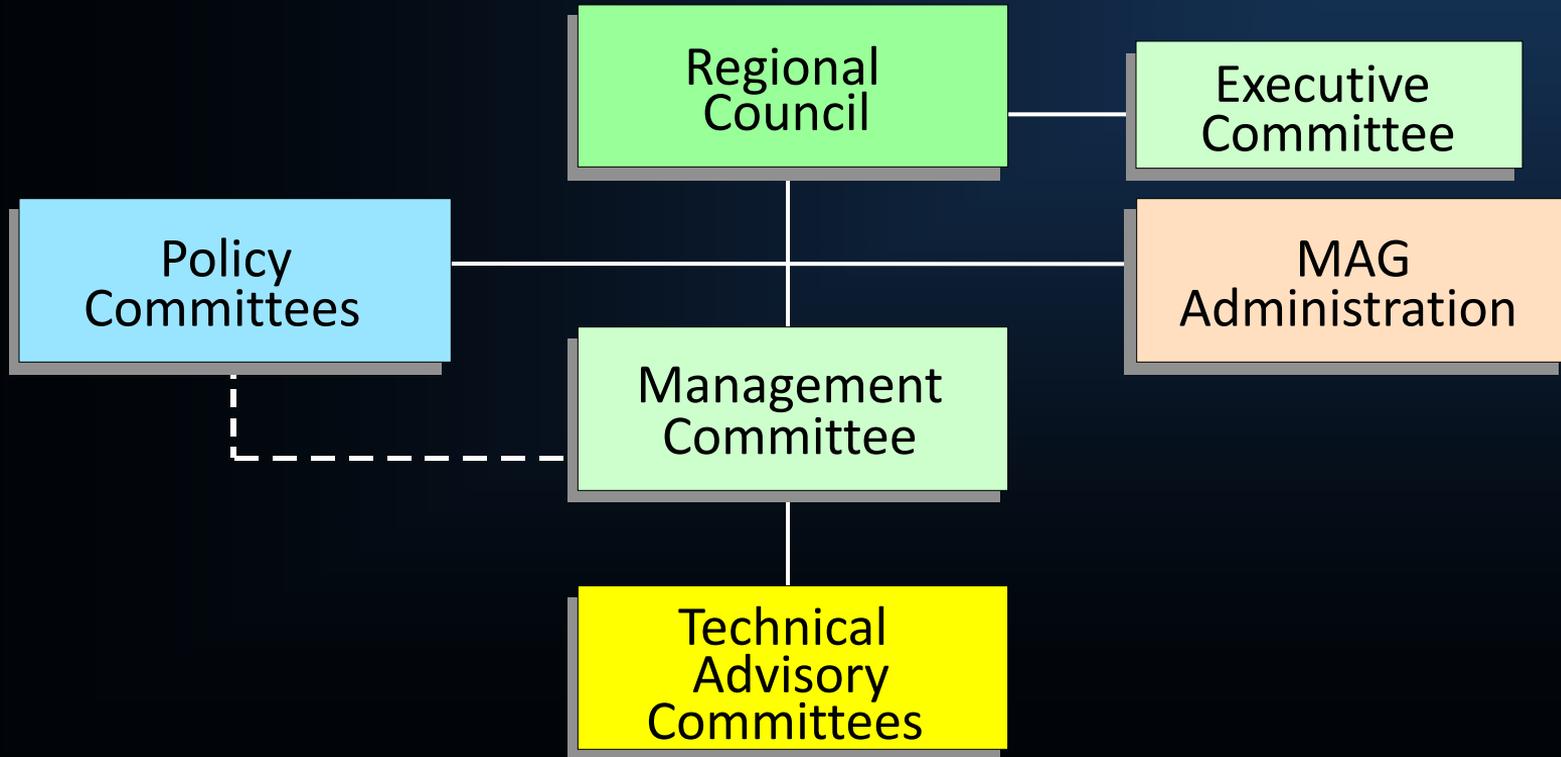
In TMAs, the FHWA & FTA certify the planning process every four years.

# Cooperatively Developed Funding

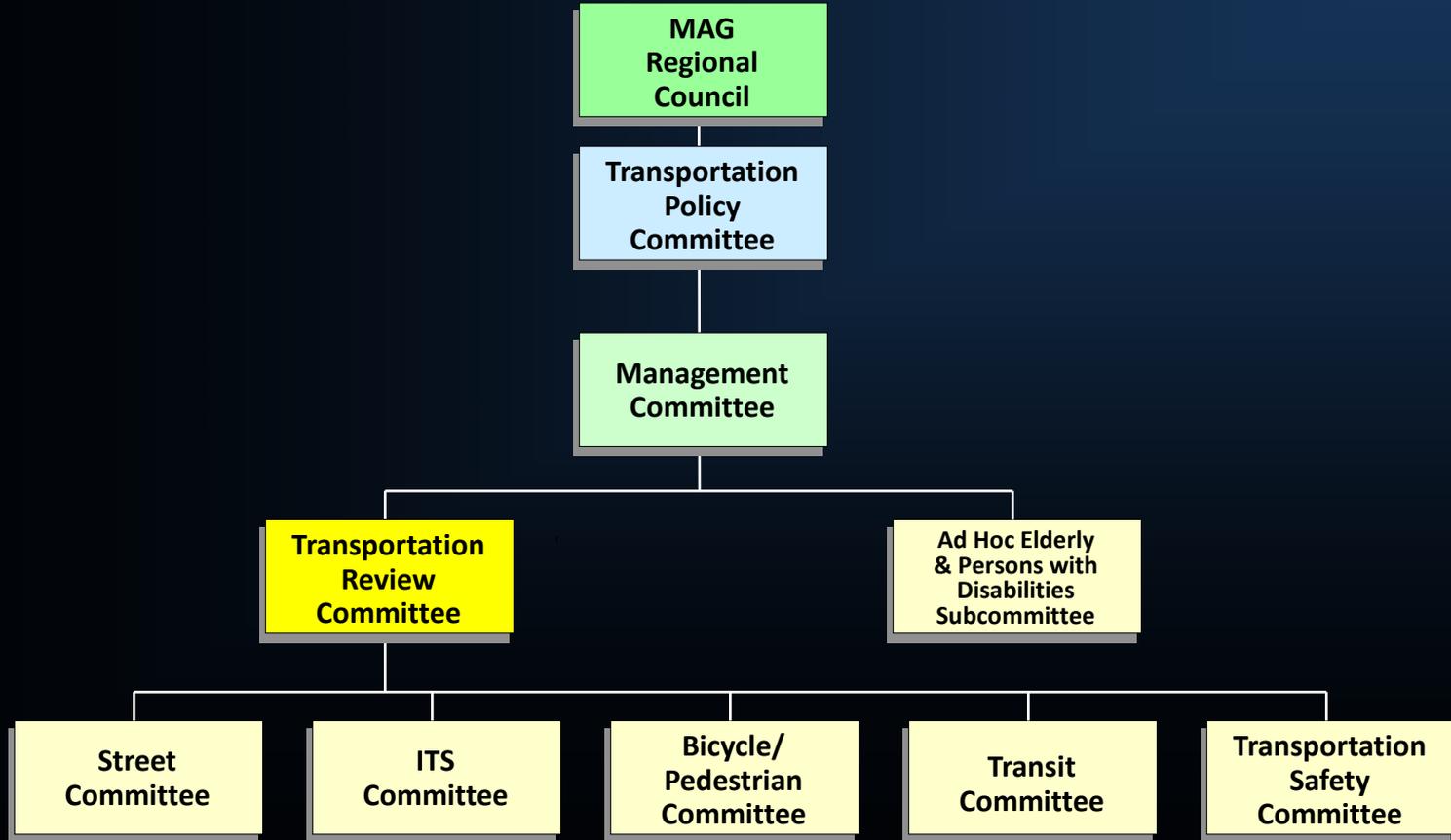
FEDERAL AND STATE LAWS REQUIRE REGIONAL DECISIONMAKING



# MAG Policy Structure



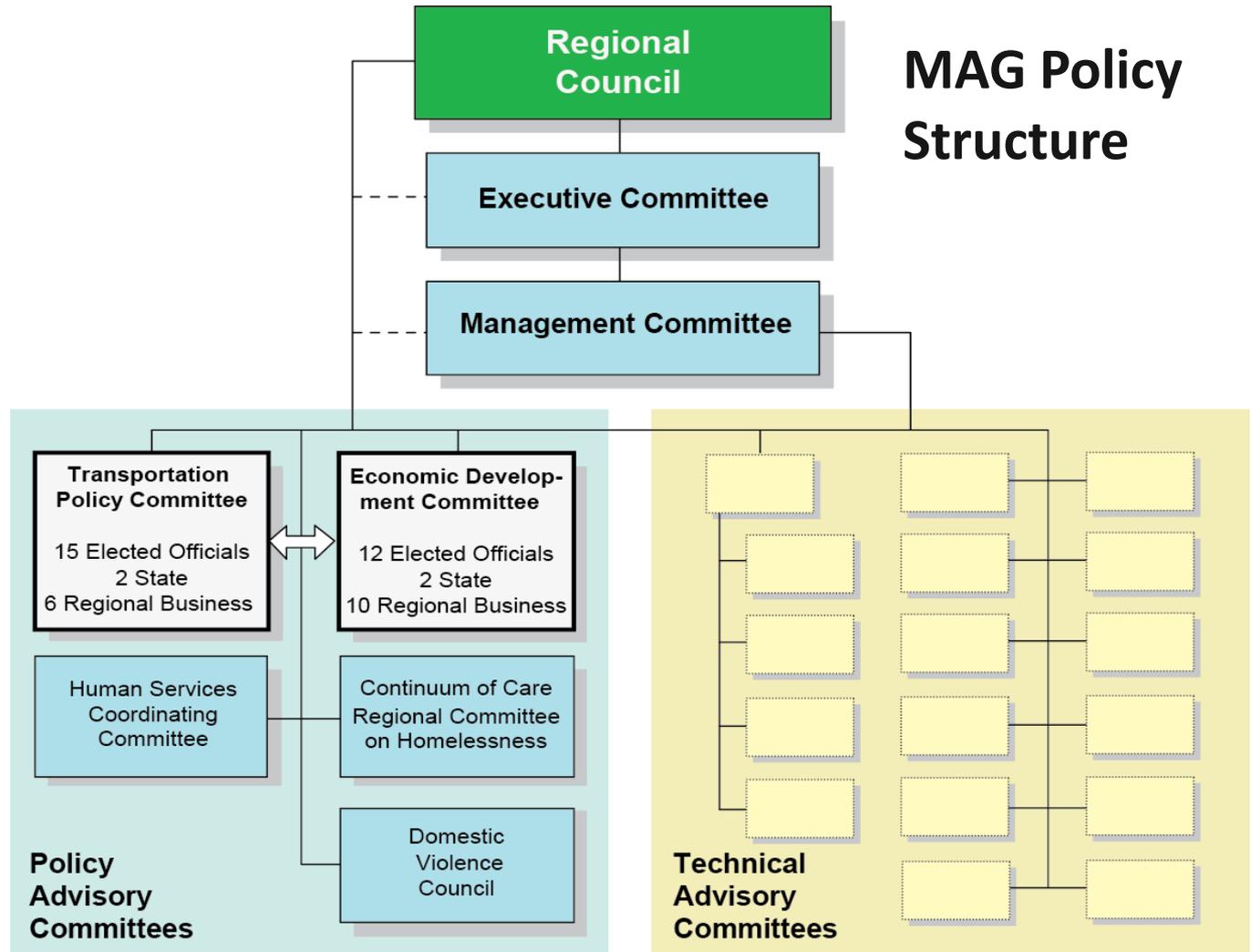
# MAG Transportation Committees



# Organize for the Economy

People working in the economy are involved in the decision making process.

## MAG Policy Structure



# Funding Cuts

**TABLE A: SUMMARY**

Total SAFETEA-LU compared to MAP-21

Year	All Funds SAFETEA-LU	All Funds MAP-21	Difference	% Change	OA Rate	Final % Change FHWA
2013	124.1	113.7	-10.4	-8.37%	95.5%	-12.49%
2014	126.0	116.0	-9.9	-7.90%	95.5%	-12.04%

Displayed in millions of US dollars

SAFETEA-LU projections used from last RTP 2010 Update

MAP-21 FFY2013 actuals used, FFY2014 estimated used.

FFY 2013 includes only CMAQ 2.5 for expanded boundaries, all other funding left at CAG/ADOT

FY 2014 includes all expanded boundary funding

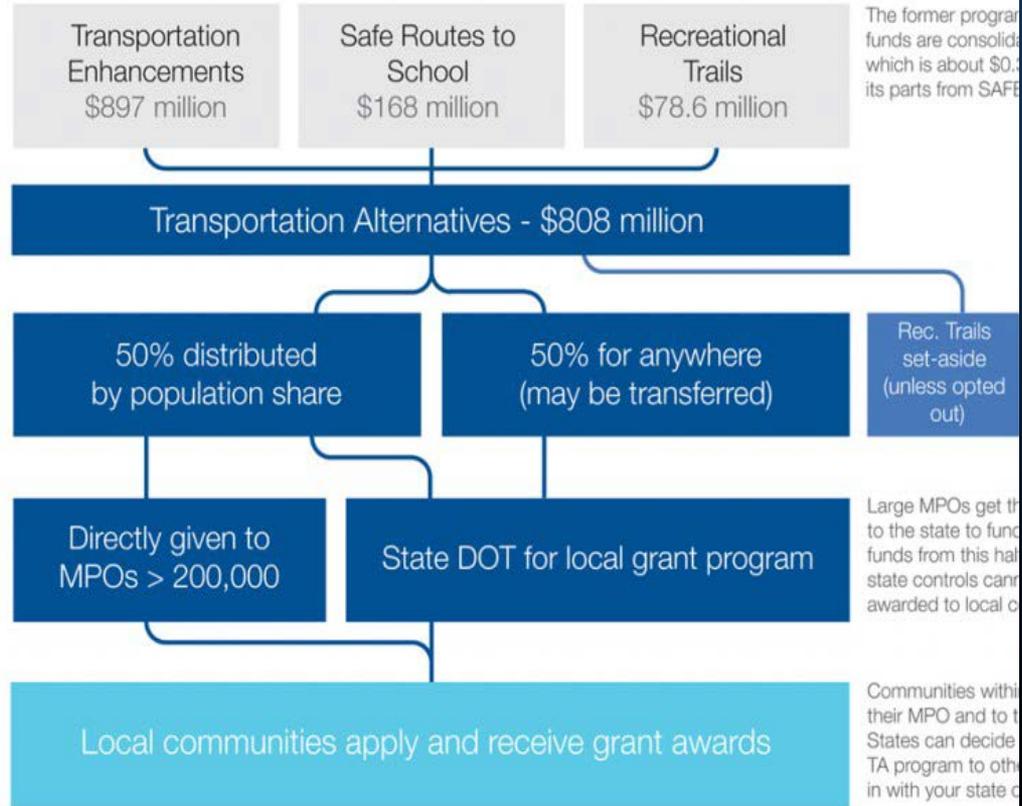
**TABLE AA: DETAIL**

MAG FHWA Funding SAFETEA-LU vs MAP-21.

Year	STP Compared				CMAQ Compared					HSIP Compared			Planning Funds			New
	STP - SAFETEA-LU	STP MAP-21	Difference	% Change	CMAQ-SAFETEA-LU	CMAQ PM 2.5	CMAQ MAP 21	Difference	% Change	HSIP-SAFETEA-LU	HSIP MAP-21	% Change	PL +SPR-SAFETEA-LU	PL + SPR MAP-21	% Change	Transportation Alternatives
2013	61.6	54.0	-7.5	-12.26%	55.8	0.7	48.3	-6.9	-12.31%	0.9	1.4	30.67%	5.8	4.7	-18.44%	4.6
2014	62.6	55.4	-7.2	-11.53%	56.6	0.7	48.3	-7.6	-13.50%	0.9	1.9	112.41%	5.8	5.0	-13.91%	4.7

SAFETEA-LU projections used from last RTP 2010 Plan update

## MAP-21 Transportation Alternatives Funding Process



## Previous Projects and Programs from Bike and Ped Committee

- Design Assistance Program - since 1996 - 62 projects awarded
- CMAQ Projects
- Enhancements/ MAP-21 – Transportation Alternatives (TA)
- Regional Bikeways Map (print and on-line)
- Bikeway Masterplan
- Off-Street Plan
- Pedestrian Plan
- Pedestrian Design Guidelines
- Complete Streets Guide
- Conferences and Workshops
- Bicycle Education thru Valley Metro and Coalition of Az Bicyclists
- DVD's on bicycling and walking

# UPCOMING Projects and Programs from Bike and Ped Committee

- Bicycles Count Project
- Wayfinding Guide and Brand Name for Off-Street Network
  
- Consider future project for 2014-2015 through UPWP

# The Kumbaya Committee

Associated with Human Unity,  
Closeness and Compassion