



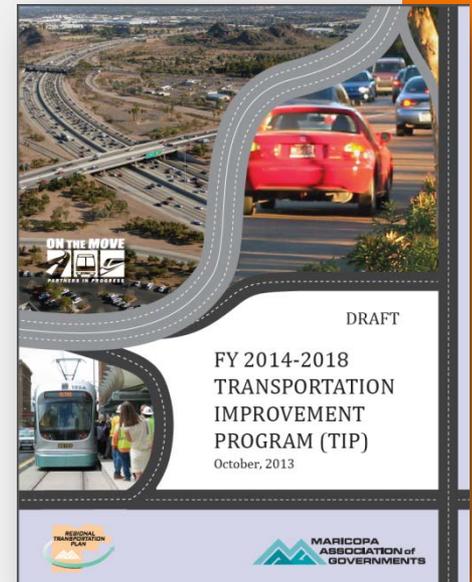
**MAG Draft FY2014-2018
Transportation Improvement Program
Summary of Projects and Programming
Highlights**

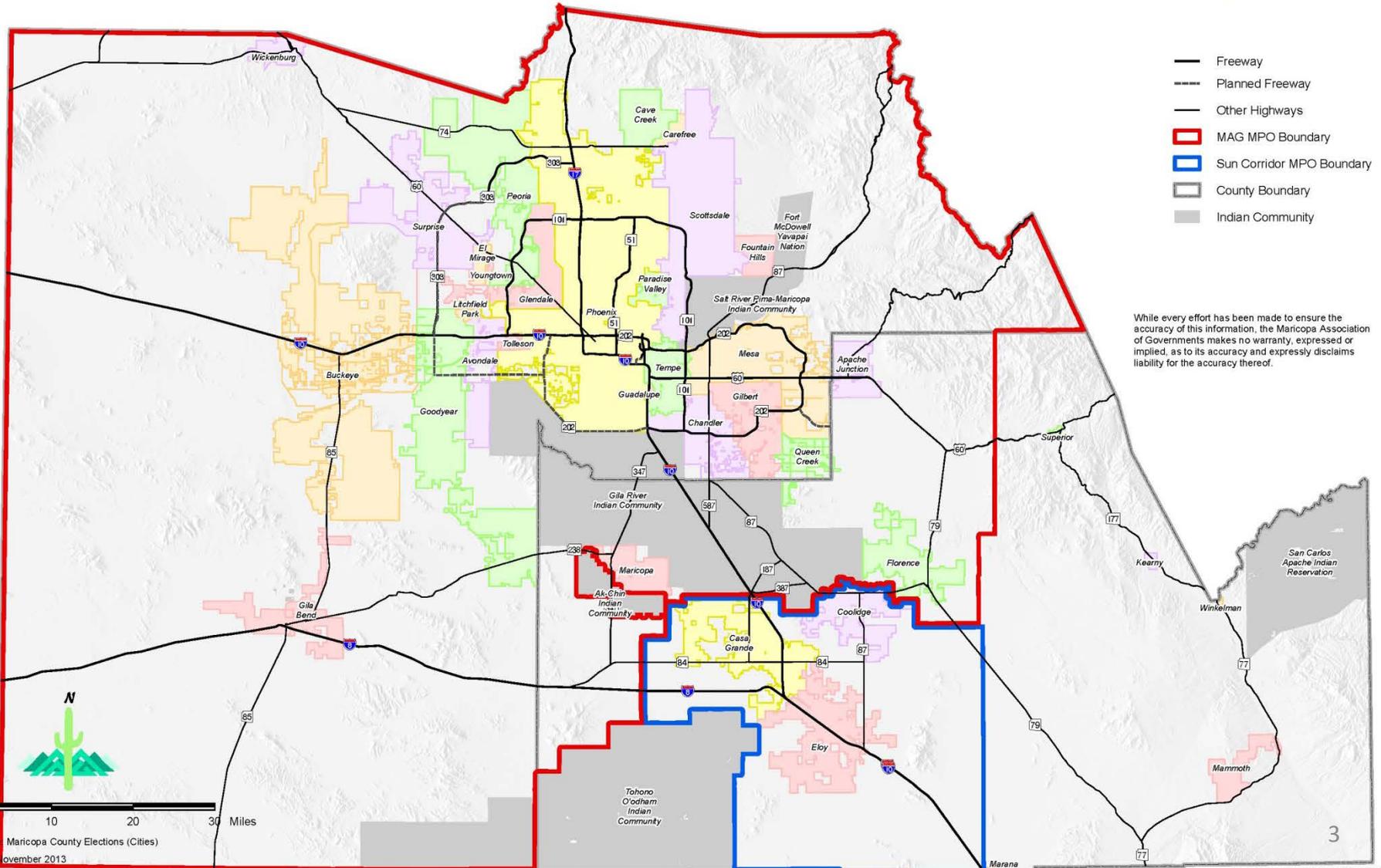
1-29-2014

**Transportation Policy Committee
Teri Kennedy, TIP Manager**

DRAFT FY2014-2018 TIP

- **Development and implementation of DRAFT 2014-2018 TIP:**
 - ✓ In coordination with FHWA, FTA, ADOT, and Member Agencies.
 - ✓ To coincide with:
 - MAP-21, Federal transportation funding authorization and ADOT sub-allocations.
 - Expansion of the Regional Planning Boundaries
 - ✓ Integration of the competitive application process using CMP for program areas.





While every effort has been made to ensure the accuracy of this information, the Maricopa Association of Governments makes no warranty, expressed or implied, as to its accuracy and expressly disclaims liability for the accuracy thereof.



Source: Maricopa County Elections (Cities)
Date: November 2013



FY 2014-2018 TIP PROJECT SUMMARY

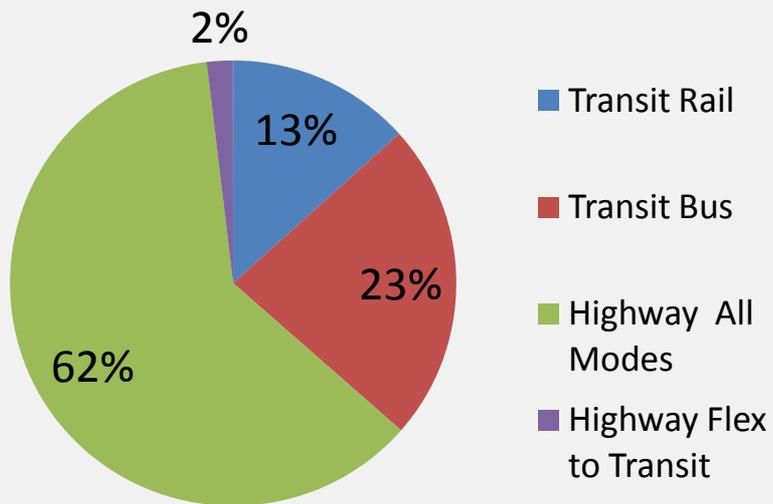
782 Projects by Mode

Air Quality	24		Other	3
Bicycle	40		Pedestrian	21
Bridge	2		Safety	12
Freeway	37		Street	329
Freeway Interchange	3		Street Intersection	3
ITS	33		<i>Transit Bus</i>	<i>152</i>
Maintenance	4		<i>Transit Rail</i>	<i>119</i>

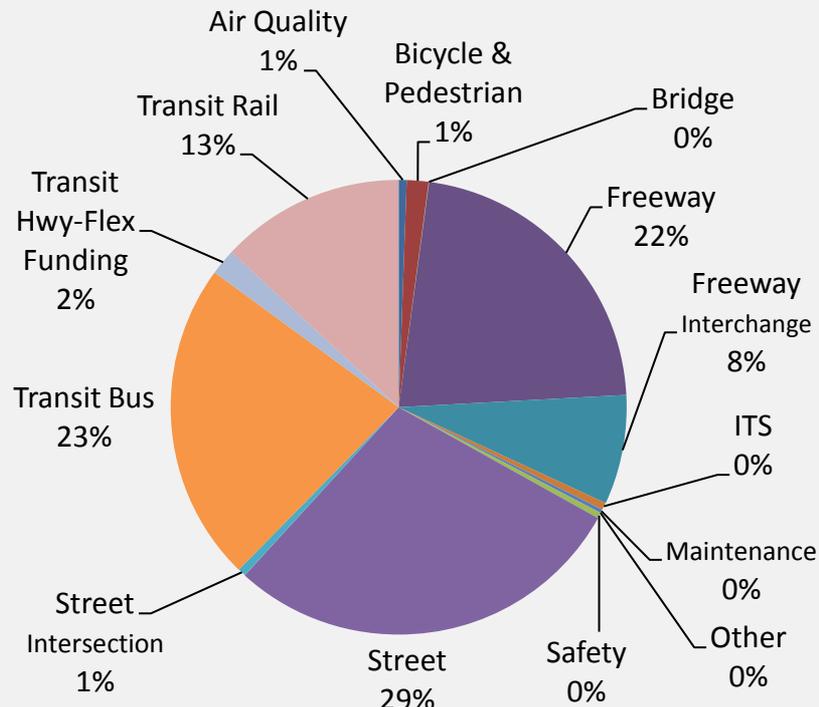
FY 2014-2018 TIP

Total Project Costs: \$4.43 billion

Total Funding: Highway and Transit



Total All Funding: By Mode



Rounding may occur, chart excludes UPWP projects/costs

Summary of Projected Revenues and Costs

Table 19

Comparison of Highway and Transit Costs and Revenues

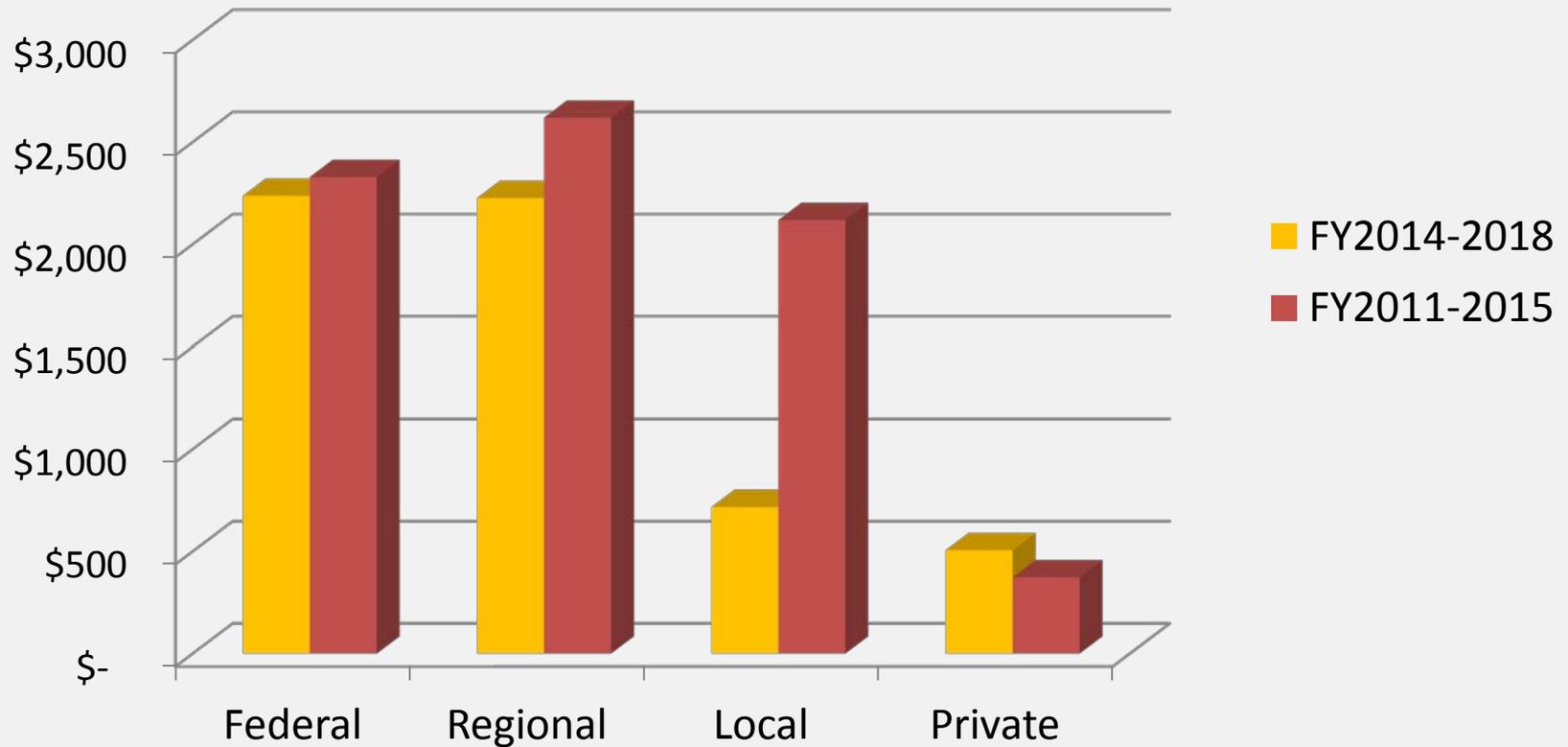
	Highway	Transit	Total
Funding Estimate (all sources)	\$5,721.6	\$3,026.0	\$8,747.7
FY 2014 – 2018 TIP Costs (includes upwp)	(\$4,206.0)	(\$1,174.0)	(\$5,380.0)
Operating and Maintenance Costs	(\$1,448.0)	(\$1,639.0)	(\$3,087.0)
*Balance	\$67.6	\$213.0	\$280.7

*Rounded to millions of dollars. Amounts are subject to substantial change.

Current balance of projected revenues for programming is on going.

Twice annually, funding revenues are reviewed and project programming may be adjusted if needed. Planning and Flex funding tracks modally.

FY 14-18 TIP & FY 11-15 TIP Costs Compared (in millions \$)



Declining Federal, Regional, Local Funding



FOLLOW UP ON QUESTIONS FOR BUS PROCUREMENT, COORDINATION, QUANTITIES AND COSTS:

- There is **standardization for future bus purchases** in the Transit Life Cycle Program (TLCP) by **Valley Metro** for itself and for other agencies.
- **Coordination** is occurring for Valley Metro and the City of Phoenix. There is a “joint-procurement” advertised which lead to price discounts achieved by combining quantities.
- The process for bus procurements is **developed by the interested parties** and are addressed by the Regional Transit Advisory Group (RTAG) and approved by the RPTA TMC and the Board of Directors.

TYPE	TOTAL
Dial A Ride	163
Circulator	101
Local/Express/Limited	698
RAPID	56
Rural	7
Vanpool	414
TOTAL	1439



NEXT STEPS . . .

- Regional Council to Review and Approve FY2014-2018 TIP, scheduled January 29, 2014.
 - ✓ (Corrections to the Draft 2014-18 TIP are included in Errata Sheet)
- FHWA, FTA, EPA, ADOT review and approve various areas of the TIP, RTP and Air Quality Conformity Analysis.
- **Balance of programming to occur.**



CURRENT, FUTURE & ONGOING MAG PROGRAM AREAS

Current Programming

- FY 2014-17 Highway Safety Improvement Program (HSIP)
- FY 2015-17 Transportation Alternatives (TA) *infrastructure*
- FY2014 PM-10 CMAQ Street Sweepers
- FY 2013-17 PM-2.5 CMAQ Paving UnPaved Dirt Roads

Future Programming

- ADOT Competitive Transit Section 5307 and 5339 (*Applications Due 1-30-2014*)
- Transportation Alternatives (TA-MAG) *Non-Infrastructure projects (Applications Due 2-20-2014)*
- Pinal County STP (currently is partially programmed)
- Unified Planning Work Programs (Annually)
 - Traffic Signal Optimization Program
 - Design Assistance Program
 - Street sweepers

REQUESTED ACTION:

Recommendation to approve the **Draft FY 2014-2018 MAG Transportation Improvement Program (TIP)**, contingent on a finding of conformity of the DRAFT FY2014-2018 TIP and 2035 Regional Transportation Plan with applicable air quality plans.

