

# **APPENDIX 5**

## 2040 RTP

### Glossary of Terms and Acronyms

# 2040 Regional Transportation Plan Appendices

The 2040 Regional Transportation Plan includes five appendices to provide more detailed information about the plan.

## Appendix 1 – Implementation Strategies

The Implementation Strategies are action steps that can be taken by the eight jurisdictions in the region, PAG or the entire community to bring the concepts in the 2040 RTP into reality. There are over 90 Implementation Strategies and each strategies relates to one or more of the 12 goals in the 2040 RTP.

## Appendix 2 - In Plan Project List

The draft In Plan List provides information about each of the projects included in the 2040 RTP. The project list is fiscally constrained, meaning that the total cost of the projects equal the revenues estimated to be available during the 30-year timeframe. Thus, projects designated as In Plan are higher priority and expected to be funded by 2040. The project listing includes multi-modal transportation system improvements of regional significance. It must be noted that the RTP does not, however, commit the funding shown to any specific project. Funding commitments for the specific projects are identified as the RTP is implemented through the Transportation Improvement Program (TIP).

## Appendix 3 – Reserve Project List

The Reserve Project List includes projects identified as future transportation needs, but that would be included in the adopted plan if additional funding was available. These projects are not technically a part of the 2040 RTP plan and, therefore, were not included on the project maps, in the travel modeling or the air quality analysis. If priorities change and funding can be identified, a reserve project may be added to the plan through an appropriate amendment process.

## Appendix 4 – Title VI Maps

Title VI of the 1964 Civil Rights Act states, “no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.” The Federal Highway Administration requires PAG to conduct a Title VI analysis of 2040 plan improvements to assess the relative distribution of costs and benefits of transportation projects upon various segments of the community.

The maps provided in this appendix graphically represent the location of the projects in comparison to the location of various concentrations of protected populations. While the mapping of the projects doesn't take into consideration the travel time impact of the projects, this visualization of the proximity of the projects acts as a good "common sense" double check to make sure there is an appropriate distribution of projects across the region in relation to protected populations.

## **Appendix 5 – Glossary of Terms and Acronyms**

Transportation terms and acronyms can often be confusing. This glossary provides a listing of the most common transportation planning terms and acronyms that are referenced in the plan and project lists.

## APPENDIX 5 - GLOSSARY OF TERMS AND ACRONYMS

ADA	American with Disabilities Act
ADEQ	Arizona Department of Environmental Quality
ADOT	Arizona Department of Transportation
ADT	Average Daily Traffic
AFV	Alternate Fuel Vehicle
AMU	Alternate Mode Usage
ARRA	American Recovery and Reinvestment Act of 2009
BRT	Bus Rapid Transit
CAAA	Clean Air Act Amendments of 1990
CIP	Capital Improvement Plan
CMAQ	Congestion Mitigation and Air Quality Improvement Program
CNG	Compressed Natural Gas
CO SIP	Carbon Monoxide State Implementation Plan
CO	Carbon Monoxide
CTAC	Citizens Transportation Advisory Committee
EA	Environmental Assessment
EPA	Environmental Protection Agency
FAA	Federal Aviation Administration
FHWA	Federal Highway Administration
FIP	Federal Implementation Plan
FMS	Freeway Management System
FMVCP	Federal Motor Vehicle Control Program
FTA	Federal Transit Administration
FY	Fiscal Year
GHG	Greenhouse Gases
GSI	Grade-Separated Intersection
HC	Hydrocarbons
HCT	High-Capacity Transit
HOV	High-Occupancy Vehicle
HURF	Highway User Revenue Funds
I/M	Inspection and Maintenance Program
ITS	Intelligent Transportation Systems
IVHS	Intelligent Vehicle Highway Systems
MMP	Mobility Management Plan
M&O	Management and Operations
MPO	Metropolitan Planning Organization
MRA	Marana Regional Airport
MTP	Metropolitan Transportation Plan
MTPD	Metric Tons Per Day
NAAQS	National Ambient Air Quality Standards
NHS	National Highway System
NOX	Oxides of Nitrogen
O&M	Operations and Management
PAG	Pima Association of Governments

PCDOT	Pima County Department of Transportation
PDEQ	Pima County Department of Environmental Quality
PM	Particulate Matter
ppm	parts per million
RAQCA	Regional Air Quality Conformance Assessment
RS	Regional Significance
RTA	Regional Transportation Authority
RTP	Regional Transportation Plan
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SDP	Strategic Deployment Plan
SIP	State Implementation Plan
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
TAA	Tucson Airport Authority
TAP	Transportation Action Program
TAPA	Tucson Air Planning Area
TCM	Transportation Control Measures
TDOT	Tucson Department of Transportation
TE	Transportation Enhancements
TEA-21	Transportation Equity Act for the 21st Century of 1998
TI	Traffic Interchange
TIA	Tucson Airport Authority
TIP	Transportation Improvement Program
TPC	Transportation Planning Committee
TPY	Tons Per Year
TRO	Travel Reduction Ordinance
TRP	Travel Reduction Program
UA	University of Arizona
US DOT	U.S. Department of Transportation
VHT	Vehicle Hours Traveled
VMT	Vehicle Miles Traveled