

Transportation Programming and Project Applications

PEDESTRIAN PROJECT APPLICATION	
CMAQ Funding Available for Federal Fiscal Year 2014	
General Instructions:	
This excel form is to be used to request federal Congestion Mitigation and Air Quality (CMAQ) funding available through the Maricopa Association of Governments (MAG) for Pedestrian Projects to be included in the FY2011-2015 MAG Transportation Improvement Program. Funding is available for Federal Fiscal Year (FFY) 2014.	
This application form includes: Part A - Contact and Project Description, Part B - Segment Description and Proposed Improvements, Part C - Total Project Budget and Schedule, Part D - Checklist and Signature Page, and Transmittal Instructions and Schedule. Each part is a separate tab of this excel file. Please complete Parts A - D. Alternative application forms are available upon request.	
Deadlines and Transmittal Instructions:	
Two printed, complete and signed application copies, and an additional twenty - five copies (Bike and Pedestrian Applications ONLY) for the Committee review process are required to be submitted to the MAG offices by noon/12:00 p.m. Friday, September 18, 2009 . And the application is to be submitted electronically. Detailed transmittal instructions are located in a separate tab in this excel sheet. <u>Late applications will not be accepted.</u>	
If member agencies need additional information or have questions, they should contact Eileen Yazzie, Stephen Tate or Maureen DeCindis at (602) 254-6300 or contact them by e-mail at the following addresses: mailto:state@mag.maricopa.gov mailto:eyazzie@mag.maricopa.gov mailto:mjdecindis@mag.maricopa.gov	
All information is required, unless noted by the word - Optional.	
PART A - CONTACT AND PROJECT DESCRIPTION	
Contact Information	
1. Agency Name	
2. Name:	
3. Phone:	
4. E-Mail:	
5. Mailing Address:	
Project Description	
6. Please provide the Project Title.	
7. Please provide a general description of the project.	
8. Please attach a map with streets labeled showing the location(s) of the pedestrian facility.	Please attach map with transmittal
9. Please enter the number of segments to be included in the project (See definition of segments below).	
10. Please review the Nonattainment Area Map (in a different tab) in the spreadsheet to verify that the proposed project is in a nonattainment area. Enter 'Yes' or 'No'.	
Site Visit Information	
11. It is required that the member agency proposing a project to be funded with federal funds has completed a site visit of the project within 60 days prior to the application due date. This is to help ensure familiarity with the project as it relates to	
a. Name of Person who completed site visit	
b. Date site visit completed	
c. Pictures of the site visit are required.	Please attach pictures with transmittal
SEGMENTS: Each project will include one or more segments	

Eileen O. Yazzie
August 19, 2009





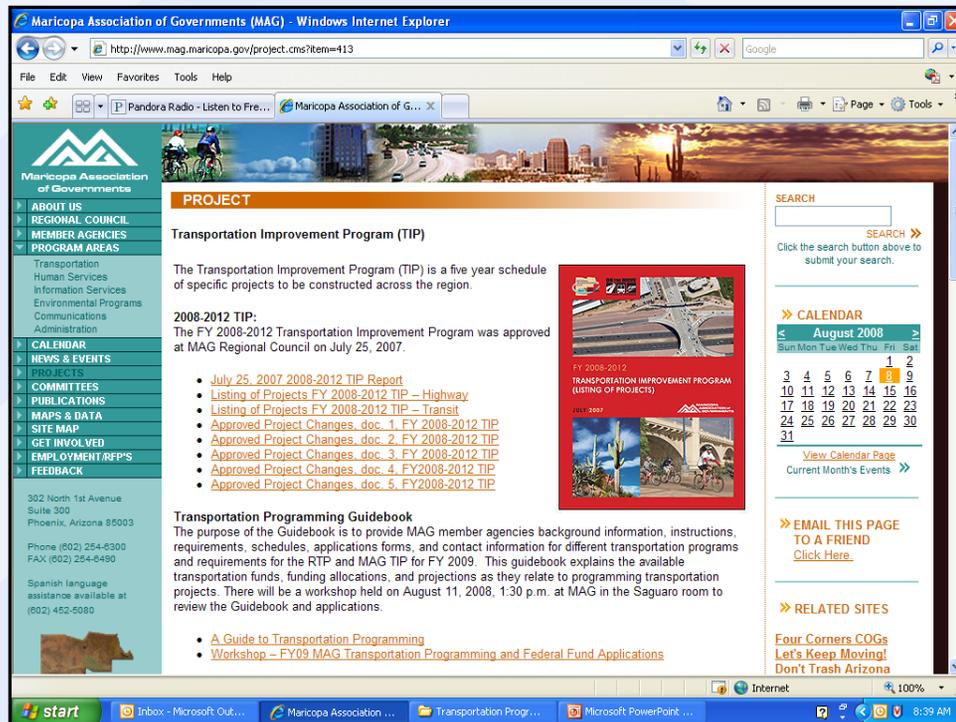
Today's Agenda

1. FY 2010 MAG Transportation Programming Schedule
2. Project Applications for MAG Federal Funds
3. Break Out Sessions
 - Bike & Pedestrian Applications - Saguaro
 - ITS Applications – Ocotillo
 - PM-10 Certified Street Sweepers & Pave Unpaved Road Applications - Saguaro



Webpage

<http://www.mag.maricopa.gov/project.cms?item=413>



All documents, reports, and forms are available on the TIP Webpage



TIP Schedule 2011 - 2015

- September 18, 2009 – Application for MAG Federal Fund Program due
- November 2009 – TIP Data Entry System Available
- January 8, 2010 – Local sponsored projects due to MAG
- Feb/March 2010 – Project Listings available including approved MAG Federal Fund Program

I need to make a change to a 2010 project, or I need to add a 2010 project in the TIP, what should I do?





Project Changes

- Project Changes - Amendment or Administrative Modification to the current TIP
- Projects Changes are mainly for the current FY – **2010**
- Check against the conforming TIP & Plan
- Through the Committee Process: TRC, Management, TPC, and Regional Council
- If it a MAG Federal Funded project, project change request begins at TAC.
- Fill out excel sheet and e-mail to MAG

Request for Project Change - 2008-2012 MAG Transportation Im								
TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	Fund Type	Local Cost	Fed Co

I need to make a change to a 2012 project, or I need to add a 2012 project in the TIP, what should I do?

Changes for projects in 2011 – 2015 are completed in the annual update



What funds and types of projects are programmed through the competitive application process?





Regional Transportation Funds

Pages 15-22

- ITS Projects with CMAQ Funding
- Bicycle Projects with CMAQ Funding
- Pedestrian Projects with CMAQ Funding
- In the Air Quality Program – PM-10 Certified Street Sweepers and Paving Unpaved Road Projects with CMAQ Funding

Table 1: Percentage Distribution Of Regional Revenues: FY 2010-2014 (Percentage of Funding Source Total)

Life Cycle Program	Modes	1/2 Cent	ADOT Funds	FTA (5307)	FTA (5309)	MAG-STP	CMAQ	Total Regional Funding
RTPFP	Freeway	56.2%	100.0%			20.4%	19.1%	58.8%
ALCP	Arterial & ITS	10.5%				79.6%	13.4%	9.6%
TLCP	Bus Transit	18.9%		100.0%	17.0%		3.0%	17.0%
	Light Rail Transit	14.4%			83.0%		32.9%	13.4%
	Bicycle/ Ped.						17.0%	0.7%
	Air Quality						14.6%	0.6%
	Total	100%	100%	100%	100%	100%	100%	100%

The others are programmed through one of the life cycle Programs, the MAG UPWP, or local projects

What funds are available for the Competitive Project Selection for FY2010?





MAG Federal Fund Programming Principles



PM-10 Certified Street Sweepers, FY2010
\$1,310,000, federal CMAQ funds

PM-10 Pave Unpaved Road, FY2013
\$4,513,000, federal CMAQ funds



Intelligent Transportation System (ITS)
FY 2014 - \$6,887,000, federal CMAQ
funds

Bicycle and Pedestrian projects, FY 2014
\$8,737,000, federal CMAQ funds

Project Applications for MAG Federal Funds





Project Application Schedule

- **August 27, 2009** – Open Working Group
- **September 10, 2009** – Open Working Group
- **September 18, 2009, Noon – 12:00** – Application for MAG Federal Fund Program due – LATE APPLICATIONS WILL NOT BE ACCEPTED
- **October 2009** – ITS, Street, Bike & Ped review applications and presentations are made
- **October 2009** – AQTAC provides CMAQ evaluations for ITS, Bike, Ped, and AQ projects in 2014
- **November 2009** - ITS, Street, Bike & Ped review applications and rankings are made
- **December 2009** – AQTAC review and rank Paving and Street Sweepers
- **December 2009** – TRC recommends Paving, ITS, Bike & Ped projects for funding
- **January 2010** – Management, TPC, and Regional Council approve projects.



Open Working Groups

August 27, 2009, 1:00 – 3:30 p.m. – Cholla Room
September 10, 2009, 8:30 – 11:00 a.m. – Cholla Room

- Time for applicants to work on their applications with MAG staff, work with other applicants, answer other questions about the applications or required information, review the information in applications, provide feedback, answer eligibility questions, etc.
- These are not formal workshops or meetings and no presentations will be given.
- Member agencies can come and leave anytime during the Open Working Group.

FAQ #5



MAG Federal Fund Programming Principles

(in the Transp. Programming Guidebook)

- Technical Advisory Committee's (TAC) role is to develop and administer a project evaluation process that results in a rank ordered list of project applications
 - The TAC will not change the project scope, schedule, budget or requested federal funds.



MAG Federal Fund Programming Principles

(in the Transp. Programming Guidebook)

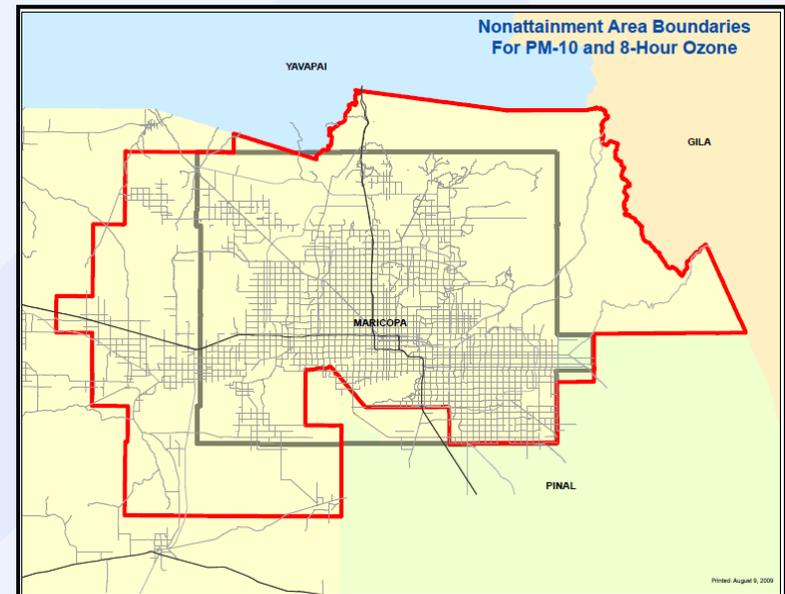
- **Two tiered review process**
 - 1st meeting – present and review projects applications, questions about information
 - 2nd meeting – review any additional clarified project information, move forward with ranking process
- **Then moves on to the Transportation Review Committee to recommend projects to be selected and programmed with federal funds**
 - Establish guidelines for project selection



Eligibility of Projects

- Has to be eligible per the CMAQ Federal Guidelines
 - <http://www.fhwa.dot.gov/environment/cmaqpgs/cmaq08gd.pdf>

- Has to be in the Nonattainment area boundary
 - Paving and Street Sweepers – PM-10 Boundary
 - ITS, Bike, and Ped – 8-Hour Ozone Boundary



- Each application has a tab with the map for review.

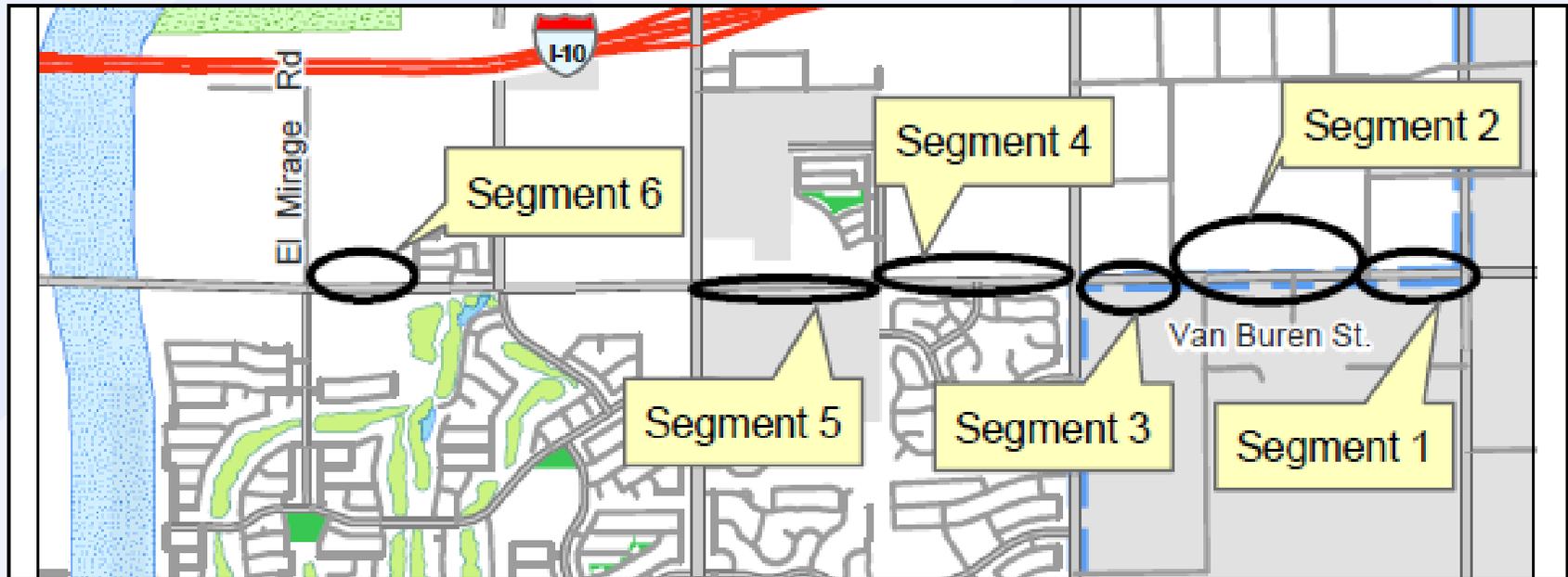


Segments – FAQ's #1-3

- Each project will include one or more segments of a roadway, alley, shoulder, path, sidewalk, etc. to be improved. A segment is defined as either:
 - A length of roadway, alley, shoulder, path, sidewalk, etc. to be improved with a fixed starting and ending limit that has a relatively uniform cross section or
 - Discontinuous shoulder, path, sidewalk, etc improvements along a continuous length of roadway with a fixed starting and ending limit that has a relatively uniform cross section.

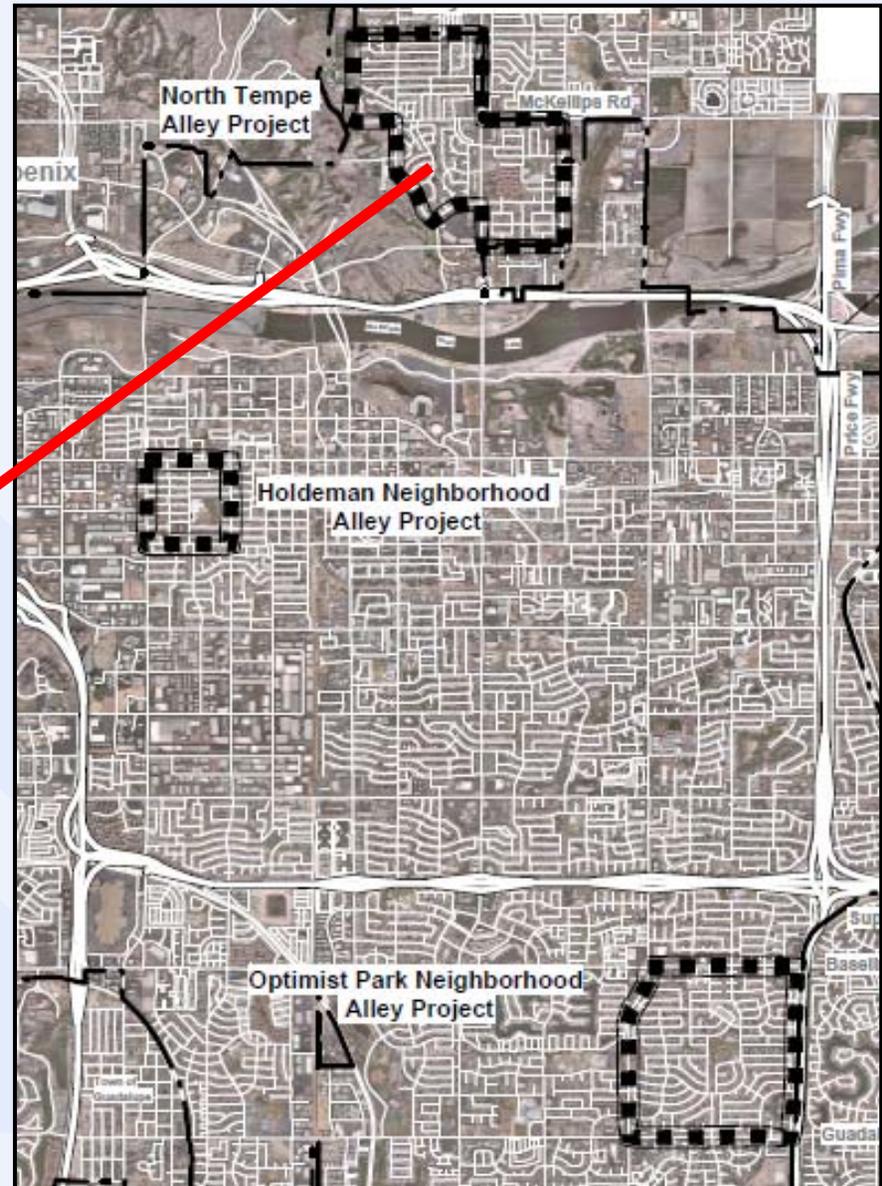
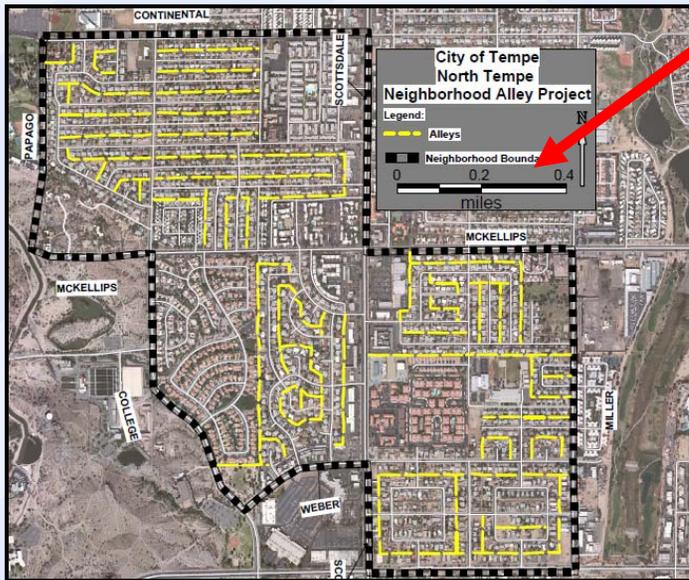


Segments – FAQ's #1-3 Example



Segments – FAQ's #1-3

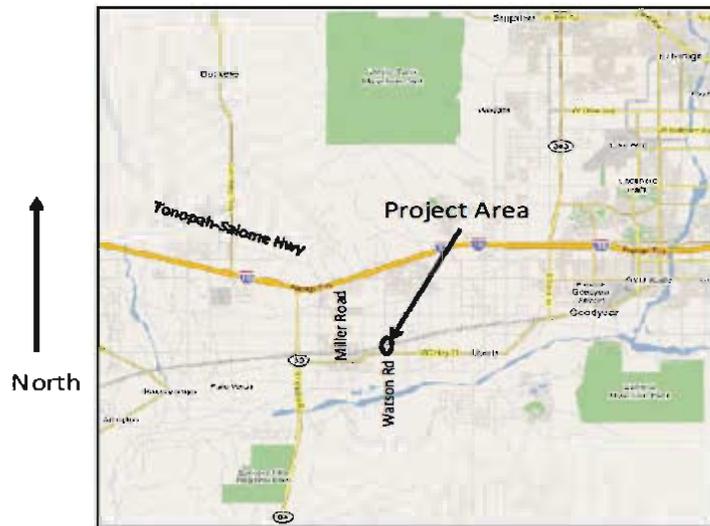
Example



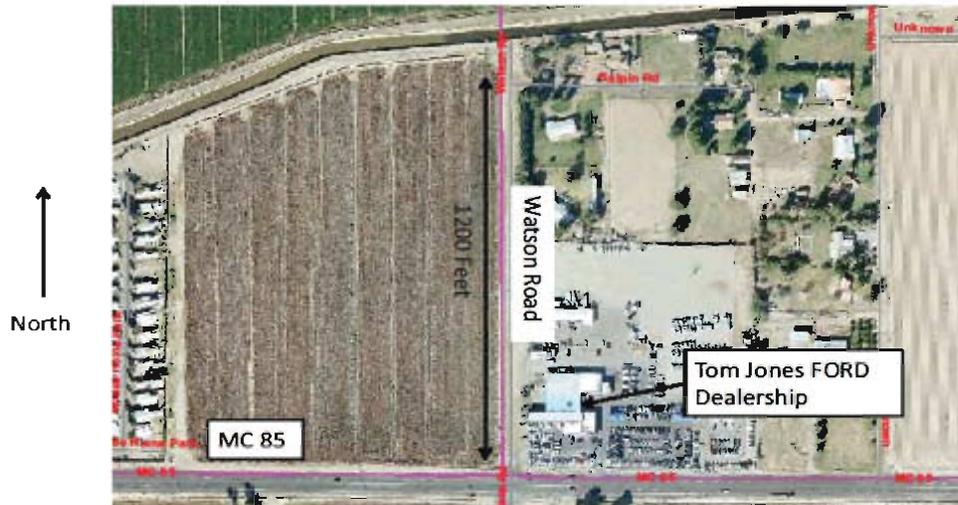


Maps

- **Want to give the viewer a sense of where the project is at**
- **Condition of the surrounding area.**
- **If possible, use aerial imagery**
 - **Google maps – it's Free!**

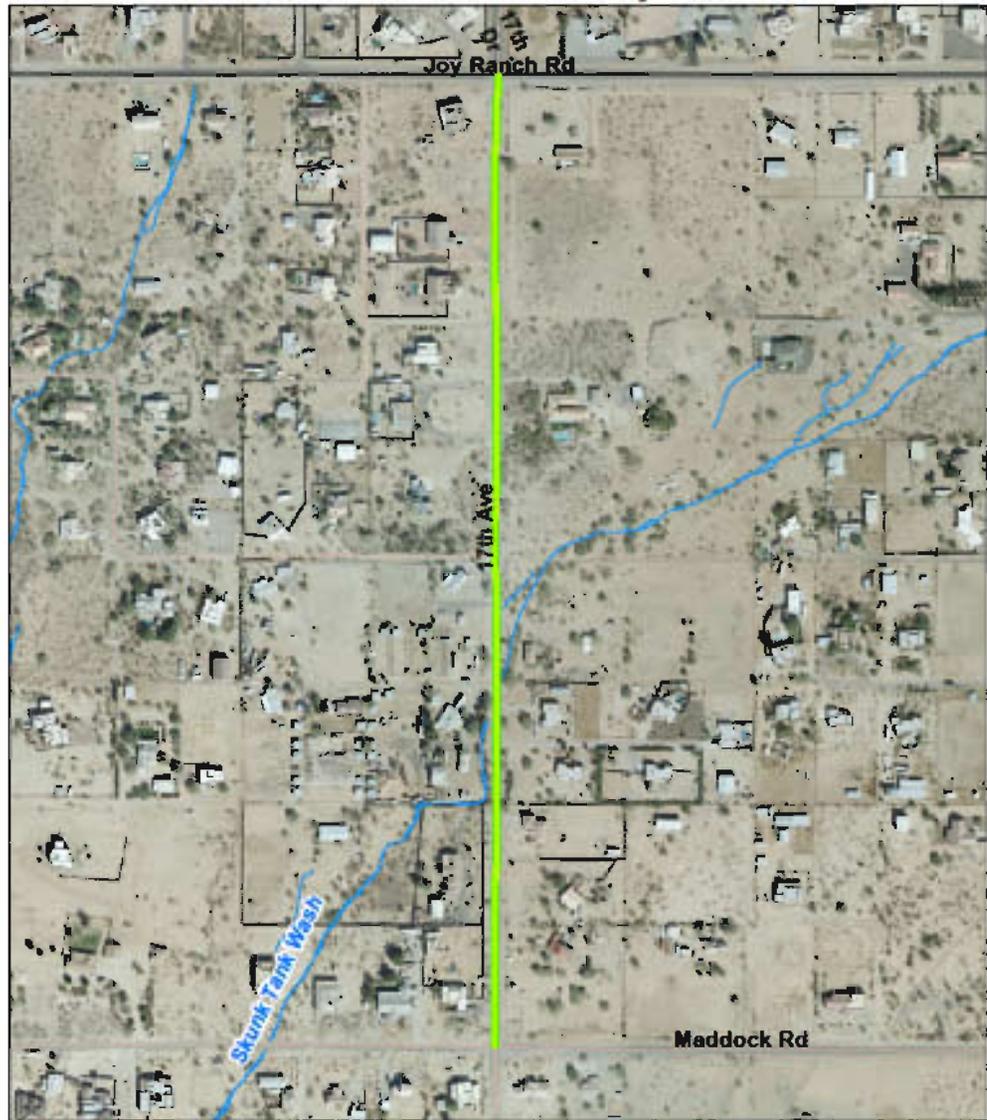


TOWN OF BUCKEYE, ARIZONA
WATSON ROAD VICINITY MAP EXHIBIT



WATSON ROAD – NORTH EXHIBIT

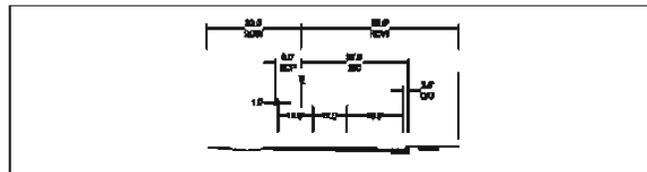
17th Avenue: Maddock Rd to Joy Ranch Rd



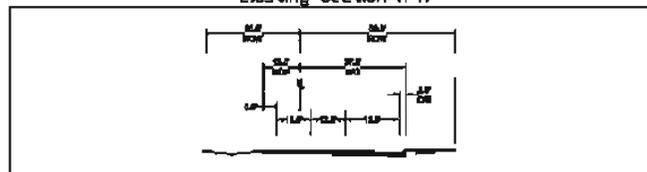
Produced by Maricopa County
Public Works GIS Division
December 2008



Map 1



Existing Section A-A



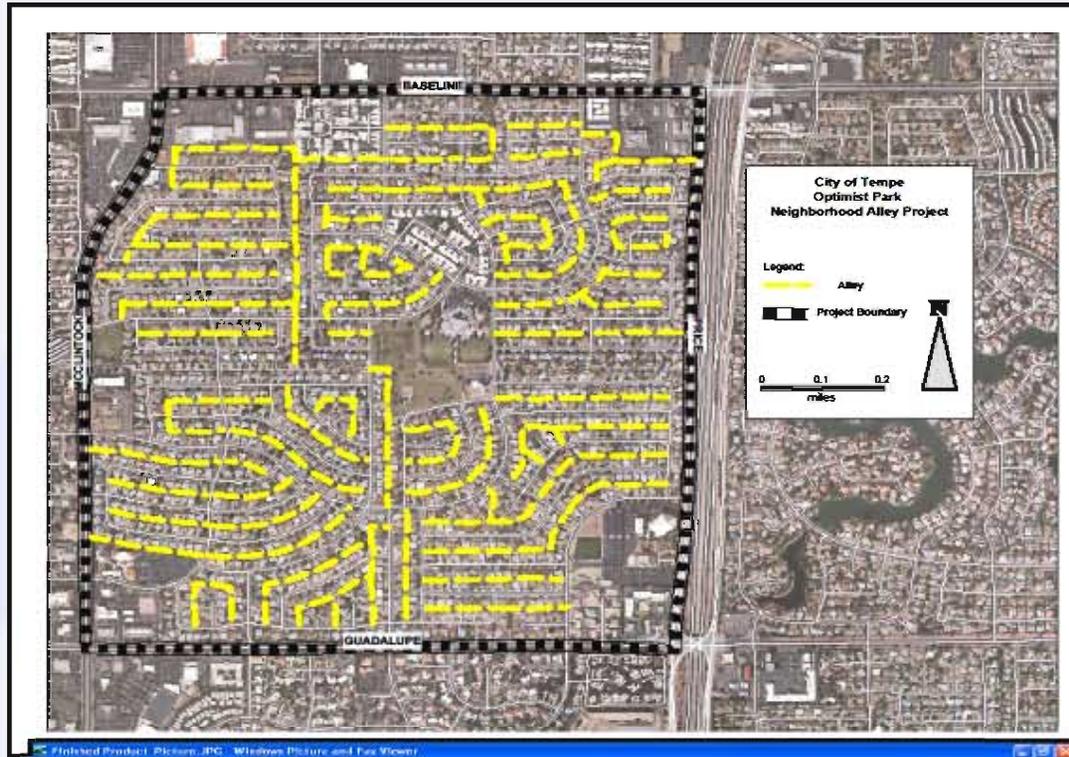
Proposed Section A-A

Avondale Blvd
Encanto Blvd to McDowell Rd



Site Visits

- Required
- Photos of the current condition of the proposed project site
- Minimum of 1 photo. If your project contains eight segments, please consider different photos if the cross-sections are different.





Project Costs – Part C

- Paving, Bicycle, Pedestrian, and ITS have same Part C
- Detailed cost estimates are optional
- Required:
 - ADOT Fee
 - Design
 - Right of Way
 - Utilities
 - Construction
 - ADOT 15% Construction Admin
 - Contingency
- Requested MAG Programming – MAG will program separate design, ROW, and Construction phases for each project.





Required Signatures

Who is the jurisdiction's manager/administrator or designated representative?

- A jurisdiction's manager/administrator is the City/Town/Agency Manager. A designated representative of a jurisdiction is an employed staff person of the jurisdiction designated by the chief administrator to sign MAG funding request documents on behalf of that jurisdiction.

FAQ - #6



Transmittal Instructions

1. **Transmit electronically – including photos, graphics, etc.**
2. **Submit 2 signed copies to MAG by noon**
 - Drop off or mail
 - Running late – Fax over signed copies, or scan and send. The originals have to follow in mail or in person ASAP.
 - For Bike & Ped – 25 copies are due the same day

Friday, September 18, 2009 noon/12:00
Late applications will not be accepted

Overall Questions?

Breakout Sessions will begin after
this Q & A

Workshop will end after Breakout
Sessions are complete





Break Out Sessions



- Bike & Pedestrian Applications – Saguaro, *Maureen DeCindis*



- PM-10 Certified Street Sweepers & Pave Unpaved Road Applications – Saguaro
Cathy Arthur & Steve Tate



- ITS Applications – Ocotillo
Sarath Joshua & Leo Luo

THANK YOU !

Eileen Yazzie

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602.254.6300

