

Round 16 Transportation Enhancement Fund Applications - MAG
 Note: Projects Are Listed in the Order Received by MAG Staff

June 17, 2008

APPLICANT	TYPE	LOCAL MATCH (%)	FED. AMT. (LOCAL PROJ.)	FED. AMT. (STATE PROJ.)	TOTAL PROJ. AMT.	DESCRIPTION	EPRG COMMENTS
Tempe	State	\$4,352,000 (81.3%)		\$1,000,000	\$5,352,000	Alameda Drive at I-10 Bike/Ped Bridge Enhancements - Construction of a 1,350 foot bicycle and pedestrian bridge over Interstate 10 at Alameda Drive in Tempe. The project would include a minimum 10-foot wide, ADA compliant path and ramps, with lighting, landscaping and public art.	<ul style="list-style-type: none"> • Provide a regional map that identifies streets in the City of Phoenix. • In the response to question 19, revise the word "precedence" to precedent". • Consider including a discussion on how the final design will be developed from the two design concepts included with the application. • Include the number of bikeway miles being connected with the project (Phoenix and Tempe). • Use original photographs in the application, rather than copies. • Reduce the ADOT Review Fees to \$3,000, since the applicant will self-administer the project. • Include in the project description how the project will be coordinated with the ADOT I-10 widening project. • In question 14-D, identify the specific percentage of ADOT right-of-way.

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Phoenix	Local	\$352,905 (41.4%)	\$500,000		\$852,905	Royal Palm Bicycle & Pedestrian Bridge - Design and construct a 10-foot wide bicycle and pedestrian bridge across the Arizona Canal, north of Dunlap Avenue between 15 th Avenue and 19 th Avenue. The 80-foot wide bridge would be ADA compliant.	<ul style="list-style-type: none"> • Include a letter of support from SRP. • Reduce the ADOT Review Fees to \$3,000, since the applicant will self-administer the project. • Ensure that all copies of the final application include signatures of the authorized official. • Consider changing the tone of the response to question 13 (e.g., the project would provide a canal crossing “without being in direct harms way of vehicular traffic”) to reflect that many cyclists are comfortable riding on the street. • Verify Waters of the U.S. designation for the Arizona Canal. • Change the acronym in question 18 to CazB. • Review the application for typographical errors (e.g., the second paragraph in question 19 should begin “Fifteenth Avenue”).

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Buckeye	Local	\$53,500 (9.7%)	\$500,000		\$553,500	<p>Pedestrian and Bicycle Enhancements of the 65-Acre Park - Construct 9,000 linear feet of trails in the Town of Buckeye's 65-Acre Park. The trail will be 10 feet wide with a three inch depth of compacted stabilized decomposed granite.</p>	<ul style="list-style-type: none"> • This project appears to be more a parks improvement project rather than a transportation enhancement, and may not be fundable at the state level. To address this issue, the applicant should focus on the surface transportation aspects of the project and how the trails system will facilitate travel between the park and adjacent areas (e.g., number of students in the adjacent school, size of adjacent neighborhoods, seniors in the area, etc). The applicant should also consider the options for surface treatment of the trails. • AASHTO provides design guidelines, not standards. • Expand the project description to include employers that will benefit from the project by providing options for their employees to commute to work as a pedestrian or bicyclist. • Review construction cost estimates, including unit cost estimates. Consider whether to include the full park design costs with this application. • This project will likely require expenditures for an environmental determination as part of the scoping costs.

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Maricopa County	Local	\$8,623,250 (94.5%)	\$500,000		\$9,123,250	Old US-80 Gila River Bridge - Restoration of the 1,662 foot Gillespie Dam Bridge, which was listed on the National Historic Register of Historic Places in 1981.	<ul style="list-style-type: none"> • Substitute "1927" for "1920's" in the response to question 13. • AASHTO provides design guidelines, not standards. • Determine if there is a federal listing of where this bridge ranks in terms of importance for repairs.
Scottsdale	Local	\$1,184,615 (70.3%)	\$500,000		\$1,684,615	Arizona Canal Shared-Use Path Project: 64th Street to Goldwater Boulevard - Construct a 14-foot multiuse path along the south bank of the Arizona Canal from 64 th Street to Goldwater Boulevard, an approximate distance of 0.9 miles. The project will include landscaping, site furnishings and locally funded artist involvement.	<ul style="list-style-type: none"> • Reduce the ADOT Review Fees to \$3,000, since the applicant will self-administer the project. • In the project description, quantify the number of miles of pathways that would be connected with the completion of this project. • Provide a local government resolution that incorporates the five requirements in Section B of the ADOT application. • Include a statement about the status of previous Transportation Enhancement projects that will be linked to this project. • Review project costs, including unit costs. In particular, review the unit costs for concrete. • Consider whether to include project inflation costs. If the inflation costs are used, clarify that the unit used in the cost estimate is in years.

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Avondale	State	\$244,788 (19.7%)		\$1,000,000	\$1,244,788	107th Avenue Underpass Enhancements - The project will widen 430 feet of sidewalks from four to eight feet on both sides of the 107 th Avenue underpass. The project will be conducted concurrently with ADOT's upcoming freeway widening project, which will widen the 107 th Avenue overpass and install artistic walls.	<ul style="list-style-type: none"> • On question 18, revise the discussion about ADA compliance, since ADA standards are a necessity, but are not a justification for an enhancement project. • On question 18, revise the term roller bladers to in-line skaters. • Clarify the width of future sidewalks associated with the project. • Include letters of support from area employers who see a benefit in improvement bicycle and pedestrian mobility for their employees.
Avondale	Local	\$134,250 (21.2%)	\$500,000		\$634,250	Avondale Agua Fria Undercrossing - The project will construct a 400 linear feet of 12 to 15-foot pathway along the Agua Fria River. The project will include hand railing, LED lighting, trash receptacles, artwork along walls, an information kiosk, and a resting node.	<ul style="list-style-type: none"> • Remove the bench simulation in the cover photograph. • There is a word missing in the last three lines of the response to question 13. • Provide additional information about the Design Assistance Grant noted in the response to question 18. • Review the application for typos, particularly in the response to question 18. Also, Friendship Park is misspelled on the project map. • On question 18, revise the term roller bladers to in-line skaters. • Clarify the width of future sidewalks associated with the project. • Include letters of support from area employers who see a benefit in improvement bicycle and pedestrian mobility for their employees.

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Glendale	Local	\$235,120 (32.0%)	\$500,000		\$735,120	New River Multi-Use Pathway Lighting Project - This project will install pedestrian level, pathway lighting to a planned multi-use pathway on the east embankment of New River in Glendale. The pathway will be approximately two miles in length with 100 light fixtures added.	<ul style="list-style-type: none"> • Revise the answer to question 14-D to the Flood Control District (FDC). • Expand the project map, especially into Peoria, to illustrate the larger system that will benefit from this project. • Identify the number of multi-use pathway system miles that are connected to this project. • Expand the project description to include employers that will benefit from the project by providing options for their employees to commute to work as a pedestrian or bicyclist. • Address whether the adjacent pathways will include lighting beyond the area of this project. • Reduce the ADOT Review Fees to \$3,000, since the applicant will self-administer the project.
El Mirage	Local	\$127,490 (20.3%)	\$500,000		\$627,490	Multi-Use Trail Project: Dysart Road to Cactus Road - Construction of one mile of 10-foot concrete multi-use pathway within an existing drainage way between Dysart Road and Cactus Road.	<ul style="list-style-type: none"> • Review construction cost estimates, including unit cost estimates. In particular, review the concrete unit costs and the cost of mobilization and administration.

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Surprise	State	\$60,443 (5.7%)		\$999,957	\$1,060,400	Grand Avenue Multi-Use Trail: Dysart Road to Sunrise Boulevard - The project will fill in gaps in the sidewalk system along a 3.8 mile section of US-60/Grand Avenue. The project will be completed as part of ADOT's widening of the segment of the US-60 between SR 101L and SR 303L.	<ul style="list-style-type: none"> • Use better quality photographs in the application.
TOTAL			\$3,500,000	\$2,999,957			