

TUCSON

SOUTH TUCSON

Sunset Villa

Pedestrian Enhancement Project



**Sidewalks, shade
landscaping &
beautification
project**

Marshall
Group
Home

44TH

11 AVE.



**Arizona T.E.A.-21
Round Eleven
Transportation
Enhancement
Application**

VA
Medical
Center

LIBERTY AVE.

6TH AVE.

Hollinger
Elem.



PRESIDENT ST.

LINCOLN ST.

PALM

**Sponsored by Pima County
& the City of Tucson
September, 2003**

ARIZONA TRANSPORTATION ENHANCEMENT PROGRAM



Sponsored by
Arizona Department of Transportation

with support from

U.S. Department of Transportation
Federal Highway Administration

Round Eleven

For projects anticipating construction in 36 months
(Revised May 2003)

**ARIZONA TEA-21
TRANSPORTATION ENHANCEMENT GRANT APPLICATION**

1. Please list the applicants applying for funding. All applications must be sponsored by a government agency. All projects on the State Highway System right-of-way must have the ADOT District Engineers written support and ADOT is considered the sponsor.
2. List date application was completed.
3. List the project name or facility name. **The project must be transportation related.** If on a State Highway, list the route number and beginning milepost.
4. List mailing address of sponsoring agency.
5. List county where project is located. If there are additional counties, list starting county first.
6. List the Congressional District number. No name is required.
7. List contact person for project. This person must be from the sponsoring agency. An alternate person should also be listed. The appropriate District will sponsor projects on the State system. (No exceptions).
8. Person responsible for completing application form.

APPLICANT INFORMATION

1. APPLICANT AND SPONSOR (Must be ADOT if on ADOT right of way) Pima County and City of Tucson	MPO / COG PAG	2. DATE September 3, 2003
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3. PROJECT/ROUTE/FACILITY NAME and MILEPOST Sunset Villa Pedestrian Enhancement Project

4. MAILING ADDRESS 201 N. Stone Avenue, 5 th Floor, Tucson, AZ 85711

CITY Tucson	ZIP CODE 85711	5. COUNTY Pima	6. CONGRESSIONAL DISTRICT 7
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7. CONTACT PERSON Matt Zoll	TITLE Pima County Bicycle and Pedestrian Program Manager	PHONE NO: (520) 740-6746 FAX NO: (520) 740-6341
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ALTERNATE PERSON Shellie Ginn	TITLE TDOT Transportation Program Coordinator	PHONE NO: (520) 791-4372 FAX NO: (520) 791-4608
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8. FORM FILLED OUT BY: Matt Zoll	TITLE Pima County Bicycle and Pedestrian Program Manager	PHONE NO: (520) 740-6746 FAX NO: (520) 740-6341
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List categories applied for 1. Provision of Facilities for Pedestrians and Bicycles; 5. Landscaping and Other Scenic Beautification

Amount of Federal funds requested \$496,610

Total Project Cost \$584,247

THE TWELVE ELIGIBLE TRANSPORTATION ENHANCEMENT ACTIVITIES

(The term 'Transportation Enhancement activities' means, with respect to any project or the area to be served by the project, any of the following activities if such activity relates to surface transportation)

1.) PROVISION OF FACILITIES FOR PEDESTRIANS AND BICYCLES.

This does not include typical construction elements of a roadway such as; travel lanes, traffic signals, crosswalks, etc.

2.) PROVISION OF SAFETY AND EDUCATIONAL ACTIVITIES FOR PEDESTRIANS AND BICYCLISTS

Activities must have a broad and preferably regional target audience.

3.) ACQUISITION OF SCENIC EASEMENTS OR HISTORIC SITES

Those which possess significant aesthetic natural, visual or open space values. Historic properties must be eligible for or listed in the National Register of Historic Places)

4.) SCENIC OR HISTORIC HIGHWAY PROGRAMS (INCLUDING THE PROVISION OF TOURIST AND WELCOME CENTER FACILITIES)

ADOT does have in place a Parkways, Historic, and Scenic Roads Program. This program does have a separate grant program for projects on those routes that have been designated by the State/ADOT. Any project under this activity must be on or within 2 miles of a State designated Scenic or Historic road.

5.) LANDSCAPING AND OTHER SCENIC BEAUTIFICATION

This is for primarily native and non-native plant landscaping activities. You can include site furniture such as benches, trash receptacles, etc. Stand-alone public art is not considered scenic beautification. You can include some art as part of a project but it is not eligible as a separate category under Transportation Enhancements. Public art has been included in the new Transit Enhancements funding program under the new TEA-21 legislation. Maintenance of landscaping does not qualify under this program.

6.) HISTORIC PRESERVATION

Any work under this category must have a **strong** transportation link either past, present or future.

7.) REHABILITATION OF HISTORIC TRANSPORTATION BUILDINGS, STRUCTURES, OR FACILITIES (INCLUDING HISTORIC RAILROAD FACILITIES AND BRIDGES)

8.) PRESERVATION OF ABANDONED RAILWAY CORRIDORS (INCLUDING THE CONVERSION AND USE THEREOF FOR PEDESTRIAN OR BICYCLE TRAILS)

9.) CONTROL AND REMOVAL OF OUTDOOR ADVERTISING

10.) ARCHEOLOGICAL PLANNING AND RESEARCH

11.) ENVIRONMENTAL MITIGATION TO ADDRESS WATER POLLUTION DUE TO HIGHWAY RUNOFF OR REDUCE VEHICLE-CAUSED WILDLIFE MORTALITY WHILE MAINTAINING HABITAT CONNECTIVITY

12.) ESTABLISHMENT OF TRANSPORTATION MUSEUMS

Please be aware that there are specific requirements for this category. Please contact your MPO, COG representative or ADOT TE Section staff for additional information.

NOTE: THESE ARE THE ONLY ITEMS ELIGIBLE FOR TRANSPORTATION ENHANCEMENT FUNDING. INCLUDING ELEMENTS NOT LISTED ABOVE MAY RESULT IN THE DISQUALIFICATION OF THE ENTIRE APPLICATION. OTHER ELEMENTS MAY BE INCORPORATED INTO THE PROJECT IF THEY ARE IDENTIFIED AS SEPARATE IN THE COST ESTIMATE. IF ITEMS THAT ARE ELIGIBLE FOR OTHER FUNDING SOURCES ARE TO BE INCLUDED IN THIS PROJECT APPLICATION, THEN THOSE SOURCE FUNDS MUST BE IDENTIFIED AND USED FOR THOSE ITEMS. FINAL DETERMINATION OF QUALIFICATION WILL BE DEFINED IN THE PROJECT SCOPING PHASE.

9. PROJECT CATEGORY - Check all boxes that apply. Circle primary category in which you wish to be evaluated.

<input checked="" type="checkbox"/> 1. Provision of Facilities for Pedestrians and Bicycles <input type="checkbox"/> 2. Provision of Safety and Educational Activities for pedestrians and bicyclists <input type="checkbox"/> 3. Acquisition of Scenic Easements or Historic Sites <input type="checkbox"/> 4. Scenic Highway Programs Including the Provision of Tourist and Welcome Center Facilities <input checked="" type="checkbox"/> 5. Landscaping and Other Scenic Beautification <input type="checkbox"/> 6. Historic Preservation	<input type="checkbox"/> 7. Rehabilitation of Historic Transportation Buildings, Structures, or Facilities (including historic railroad facilities and bridges) <input type="checkbox"/> 8. Preservation of Abandoned Railway Corridors (including the conversion and use thereof for pedestrian or bicycle trails) <input type="checkbox"/> 9. Control and Removal of Outdoor Advertising <input type="checkbox"/> 10. Archeological Planning and Research. <input type="checkbox"/> 11. Environmental Mitigation to Address Water Pollution Due to Highway Runoff or Reduce Vehicle-caused Wildlife Mortality While Maintaining Habitat Connectivity <input type="checkbox"/> 12. Establishment of Transportation Museums
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10. PROJECT GENERAL DESCRIPTION: INCLUDE PROJECT CONCEPT, LENGTH, NUMBER OF ACRES, ETC. DO NOT EXCEED 150 WORDS.

The Sunset Villa Pedestrian Enhancement Project provides 5-foot sidewalks, shade trees, ADA curb ramps, and beautification. The total sidewalk project length is 13,600 linear feet. Sidewalks will be provided along bordering major streets as well as on important connector streets through the neighborhood. Currently there are no sidewalks in the neighborhood of over 3,000 residents and therefore children and adults must walk in the street, where traffic and speeds are excessive. The sidewalks will improve pedestrian safety and provide access for persons with disabilities. Pima County and the City of Tucson are thoroughly committed to this project and will provide a 15% local match, paid for through the Pima County Neighborhood Reinvestment Bond Funds.

Walking is a very important mode of travel for persons within the neighborhood. According to the 2000 U.S. Census, 45% of Sunset Villa households earn less than \$15,000 per year, and therefore walking and use of public buses is a critical part of peoples' daily lives. Numerous workers and residents walk through the neighborhood to access residences, the Marshall Home for Men, Su Casa Nursing Home, Pueblo High School, the Pascua Yaqui Tribe Cultural Area, the Julian Wash linear path, area Sun Tran bus stops, and other destinations outside the neighborhood including the Veterans Administration Hospital. The Sunset Villa Pedestrian Enhancement Project will greatly facilitate both local and regional pedestrian travel.

PLEASE LIMIT THE FOLLOWING DESCRIPTION TO **200 WORDS OR LESS**

- 11. Describe the project.** Please answer all questions using the format outlined below.
- A) Where is the project located? (Must attach map in appendix)
 - B) Is the project on a planned, existing, or under construction transportation corridor? If on a planned corridor one under construction, what is the approximate or scheduled completion date for the corridor?
 - C) What major construction, design, and right-of-way work does the project entail? Describe any need for major land modification, retaining walls, etc. and include in cost estimate.
 - D) Is there enough right-of-way to construct the project? Who owns it?
 - E) Are there drainage issues to consider? Describe any potential impacts to Waters of the U.S.
 - F) Are utility relocations necessary?
 - G) What is the proposed time frame for completion of the project?
- A) The project is located within the City of Tucson immediately south of the I-19/I-10 interchange. The project is bounded by 40th Street to the north, 10th Avenue to the east, Ajo Way to the south, and 16th Avenue to the west. Please see attached map.
 - B) Improvement projects are planned and scheduled on some of the corridors within the project area. Please also see attached map. Pima County is planning the reconstruction of the 12th Avenue/10th Avenue intersection, currently scheduled to begin construction in 2004. Tucson Unified School District has scheduled the construction of sidewalks and school drop-off lanes along a section of 44th Street and along a section of 16th Avenue, beginning summer 2003. ADOT has closed 12th Avenue north of 40th Street, but will reopen the street by 2005 to connect with I-19. City of Tucson Transportation and Pima County are also providing traffic calming features on area streets.
 - C) The project entails design of sidewalks, curb ramps, driveways, curb and gutter (limited location), shade landscaping, pedestrian curb extensions, and neighborhood enhancement features such as entry signs. There is no need for major land modification or retaining walls.
 - D) There is sufficient right-of-way to construct the project, which is under City of Tucson jurisdiction.
 - E) There are no significant drainage issues to consider. The project includes approximately 1,300 linear feet of curb and gutter on the west side of 16th Avenue bordering the Pascua Yaqui Tribe Cultural Area in order to improve drainage for the sidewalk and safety for pedestrians. There are no potential impacts to Waters of the U.S.
 - F) No utility relocations are anticipated.
 - G) The proposed time frame for the project is 24 months upon notification of award of funds.

12. ESTIMATED PROJECT COSTS BY ITEM. (LIST ALL ITEMS NECESSARY TO DEVELOP & CONSTRUCT PROJECT) PLEASE NOTE THAT THE COSTS FOR THE SCOPING & ENVIRONMENTAL DOCUMENTS ARE THE RESPONSIBILITY OF THE PROJECT SPONSOR. PLEASE USE THE COSTS BELOW ONLY AS A GUIDE. YOU ARE RESPONSIBLE FOR ACCURATE COSTS. ANY CONSTRUCTION OVERRUNS ON "LOCAL" PROJECTS ARE THE RESPONSIBILITY OF THE PROJECT SPONSOR.

DESIGN (8-12%) (Will need to be paid back to FHWA if project is not built)	LS (%)	1	10%	\$ 40,667.03	\$ 34,566.97	\$ 6,100.05
RIGHT-OF-WAY ACQUISITION						
UTILITIES						
TRAFFIC CONTROL (0-8%)	LS (%)	1	4%	\$ 16,266.81	\$ 13,826.79	\$ 2,440.02
CLEARING AND SITE PREPARATION	LS (%)	1	9% of SW cost	\$ 25,355.25	\$ 21,551.96	\$ 3,803.29
DEMOLITION & REMOVAL OF EXISTING FEATURES						
PATHWAY OR SIDEWALK						
Concrete	Sq. Ft.	65,450	\$3.50	\$ 229,075.00	\$ 194,713.75	\$ 34,361.25
Driveway reconstruct	Sq. Ft.	11,700	\$4.50	\$ 52,650.00	\$ 44,752.50	\$ 7,897.50
Integral Color Concrete						
Asphalt						
PEDESTRIAN RAMP	EA.	40	\$ 560.00	\$ 22,400.00	\$ 19,040.00	\$ 3,360.00
PEDESTRIAN LIGHTING						
TREES (15 GALLON) (MAX ALLOWABLE SIZE)	EA.	135	\$ 75.00	\$ 10,125.00	\$ 8,606.25	\$ 1,518.75
TREES (5 GALLON)						
SHRUBS (5 GALLON)	EA.	225	\$ 32.00	\$ 7,200.00	\$ 6,120.00	\$ 1,080.00
SHRUBS (1 GALLON)						
CACTUS (5 GALLON)						
DECOMPOSED GRANITE	Sq. Yd.	3,645	\$ 2.55	\$ 9,294.75	\$ 7,900.54	\$ 1,394.21
BRICK	Sq. Ft.	2,400	\$ 3.75	\$ 9,000.00	\$ 7,650.00	\$ 1,350.00
TOPSOIL	Cu. Yd.	329	\$ 35.00	\$ 11,515.00	\$ 9,787.75	\$ 1,727.25
SEEDING						
TURF SOD						
BOULDERS						
IRRIGATION SYSTEM						
Drip	Sq. Ft.	41,000	\$ 0.45	\$ 18,450.00	\$ 15,682.50	\$ 2,767.50
Entry signs/artwork	EA.	2	\$3,250.00	\$ 6,500.00	\$ 5,525.00	\$ 975.00
CURB & GUTTER	L. Ft.	1440	\$ 10.00	\$ 14,400.00	\$ 12,240.00	\$ 2,160.00
MOBILIZATION (8% Typical) (% of Construction Cost)	%	1	5%	\$ 19,883.51	\$ 16,900.99	\$ 2,982.53
LANDSCAPE ESTABLISHMENT (4.5% Typical)	LS	1	4%	\$ 15,906.81	\$ 13,520.79	\$ 2,386.02
CONSTRUCTION SURVEY (1% Typical)	%	1	1%	\$ 3,976.70	\$ 3,380.20	\$ 596.51
OTHER						
CHANGE ORDERS (5% Typical)	%	1	4%	\$ 15,906.81	\$ 13,520.79	\$ 2,386.02
CONSTRUCTION ADMINISTRATION (Avg. 18%)	%	1	14%	\$ 55,673.84	\$ 47,322.76	\$ 8,351.08
PROJECT TOTAL COST				\$ 584,246.51	\$ 496,609.53	\$ 87,636.98
ADOT PROCESSING FEES (\$3,000 to \$5,000) (Does not count towards 5.7% required match)	Ea.	1	\$ 5,000.00	\$ 5,000.00	does not qualify	\$ 5,000.00

NOTE: Items in parenthesis are typical percentages and may vary from project to project. Above costs are typical and will vary from region to region. The applicant is responsible for verifying all costs.

13. TOTAL PROJECT COST & FEDERAL DOLLAR AMOUNT <p style="text-align: center;">\$584,247 \$496,610</p>	14. SPONSOR MATCH AND % OF OVERALL PROJECT COST (must be at least 5.7% in hard cash) <p style="text-align: center;">\$87,637 15.0%</p>
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PLEASE LIMIT RESPONSES TO THE FOLLOWING QUESTIONS TO **200 WORDS OR LESS**

15. How will the project be maintained? All projects will require a signed Inter-governmental Agreement (IGA) prior to project construction. The following information is required for completing an IGA. Please answer all questions listed by describing how the project will be maintained and repaired after completion.

- A) Organizations responsible for on going maintenance and repairs
 - B) Proposed on-going maintenance and repair program
 - C) Source of funds for on going maintenance and repairs
-
- A) The City of Tucson Department of Transportation will be responsible for on-going maintenance and repairs
 - B) The proposed on-going maintenance and repair program will include annual inspection and repair of sidewalk facilities as needed, as well as response to citizen or staff notification of maintenance and repair needs. The proposed maintenance program also includes tree trimming and other landscape maintenance at six-month intervals and when requested.
 - C) The source of funds for on-going maintenance will be State of Arizona Highway User Revenue Funds allocated to the City of Tucson.

16. Describe why the project is an enhancement and how it relates to the transportation infrastructure of the community, region and / or state. (See Item number 9)

Again – all projects must relate to surface transportation

The Sunset Villa Pedestrian Enhancement Project will improve safety for children and adults who walk within and through the neighborhood, as well as along the major streets bordering the neighborhood. The project will provide access for persons with disabilities, whereas currently the area streets are difficult to access. The sidewalks will connect to important regional and local destinations, including the neighborhood residences and commercial areas, the nursing and group homes, the Pascua Yaqui Tribe Cultural Area, Pueblo High School, and other locations. The sidewalks will also provide critical access to regional public transit lines, which provides essential transportation service to many area residents and workers.

17. Describe how the community was or will be involved in this project. Please include the following: Community involvement in the planning, scoping process, design process, or implementation. Is the project listed in any planning documents that had extensive public participation?

The Sunset Villa Neighborhood Association conducted an area wide survey in early 2002 to determine neighborhood improvement priorities. The need for sidewalks was ranked number one out of 17 improvement categories, with the need for traffic mitigation and traffic calming ranked a close second. Also, the City of Tucson conducted the Strategic Plan and Vision project in 1999 that included extensive public involvement, and found that more pedestrian facilities and pedestrian safety improvements were among the highest goals requested by city residents. The Sunset Villa Neighborhood Association and representatives from Pueblo High School have met and worked on several occasions on pedestrian improvement priorities for the area. The project is listed as part of the 2002 Sunset Villa Neighborhood Revitalization Project, which had extensive public input.

The Sunset Villa Neighborhood Association, the Pascua Yaqui Tribe, Pueblo High School, and other interested citizens and representative groups will be involved in all aspects of the sidewalk and landscaping improvement process throughout the area. Representatives from each of these groups will provide essential input into the planning and scoping process, will assist with design considerations, and will help with dissemination of information and coordination needs during the implementation process.

18. Describe how this project will benefit the community and result in an improvement of the existing conditions including safety. How many people will use the proposed project? How will it improve existing unsafe conditions?

This project benefits the community by providing a safe space for pedestrians and providing access for persons with disabilities. Speeding is a continuing problem in the area, and combined with City of Tucson and Pima County traffic calming features (paid for through separate funding sources) the sidewalks will improve overall pedestrian safety. People today must walk in the street, and therefore reducing traffic speeds through speed humps and other features to be provided by the City and County and providing sidewalks for people to walk off the road will greatly improve on existing unsafe conditions. There are numerous Section 8 houses in Sunset Villa and many people have no personal vehicles and must walk to access transit and regional destinations. Currently this area has no concrete sidewalks except for very short segments in front of some residences.

In addition, the I-10/I-19 Interchange improvements will establish a new off-ramp along 12th Avenue, the neighborhood's eastern boundary. The increased traffic and traffic speeds create significant hazards for area residents. The proposed neighborhood improvements including sidewalks and traffic calming will be effective at mitigating these hazards.

The project will benefit not only local residents, but also employees who walk into the neighborhood from area bus lines in order to work at the Su Casa Nursing Home and the Marshall Group Home for Men. There are currently 200 men who live at the Marshall Home, many of whom walk to access the bus and also to go to the Veterans Administration Hospital. There are also numerous persons who walk to the Pascua Yaqui Tribe Cultural Area, especially during special events held there during the year, and to Pueblo High School. It is estimated that this project will benefit over 1,200 pedestrians per day who are making school, shopping, job, and health-related trips.

19. Is the proposed project listed on or does it meet criteria for any local, state, or Federal Historic or Scenic designations? If so, please identify the specific designation (s) and limits and briefly describe why the proposed project qualifies. If this is a rail corridor project is the corridor “rail banked” or is the abandonment authorized by or proceeding before the Interstate Rail Commission?

The project is not listed on any local, state, or Federal Historic or Scenic designations and does not meet criteria for such designations.

20. Why should this project be funded? Using your best judgement describe why the project should be funded. Keep in mind that this is a transportation program. Is this project a one-time opportunity or will the project protect a threatened resource?

The project should be funded to provide safe areas for pedestrian travel, which is the second-highest travel mode in the state after the personal automobile. It is remarkable that pedestrian travel is so overlooked and often discouraged, even though it is such a critical and fundamental need for so many persons. The unimproved sidewalk area and uneven terrain are difficult if not impossible for pedestrians to traverse, especially for persons with disabilities. The Sunset Villa Pedestrian Enhancement Project will even the playing field and provide a much better balance of opportunities for pedestrians to walk safely.

This project is not considered to be a one-time opportunity. However, there is a long-standing need for pedestrian access throughout this area, and there are serious concerns for pedestrian safety due to the area traffic. This project does not protect a threatened resource.

Pima County and the City of Tucson are thoroughly committed to this project and will provide a 15% local match to ensure its implementation.

SCREENING CRITERIA

- 21. BASIC CRITERIA** (Must meet all Criteria.
A "no" response to any of the following disqualifies the proposal)
- | | <u>YES</u> | <u>NO</u> |
|---|------------|-----------|
| A. Project eligible under one or more of the 12 Transportation Enhancement activities listed in TEA-21 | <u>X</u> | ___ |
| B. Proposed project's relationship to Surface Transportation System
Must qualify under one or more of these conditions.
PROXIMITY (i.e. landscaping) <u>X</u> FUNCTION (i.e. sidewalk) <u>X</u> IMPACT (i.e. water pollution mitigation) ___ | | |
| C. Project over and above normal transportation project?
(Typical landscape restoration mitigation type activities that are a normal part of a transportation project are ineligible). | <u>X</u> | ___ |
| D. Project Sponsored by Government Entity? | <u>X</u> | ___ |
| E. Project is consistent with sponsoring agency's plans? | <u>X</u> | ___ |
| F. Project will be scheduled to go to bid within 3 years of acceptance? | <u>X</u> | ___ |
| G. Project matching funds available (Minimum 5.7%)? | <u>X</u> | ___ |
| H. Project sponsor able to administer project development as outlined on page C. | <u>X</u> | ___ |
| I. Completed project will meet applicable Federal, state and local requirements? | <u>X</u> | ___ |
| J. The completed project will be open to the public and meet the accessibility standards of the Americans with Disabilities Act. | <u>X</u> | ___ |
| K. Project will improve air quality or have a neutral air quality impact? | <u>X</u> | ___ |
| L. Sponsor agrees to install an ADOT provided sign during the construction phase and a permanent 8" X 8" bronze plaque upon completion stating that the project is part of the Transportation Enhancement Program. | <u>X</u> | ___ |

22. Approval of Authorized Official (Sponsor)

This project has the concurrence of the sponsoring agency, is consistent with the agency's plans and meets all of the basic criteria listed in question 21, which are required by the state of Arizona's Transportation Enhancement Program.

Agency/Jurisdiction: County Administrator's Office of Youth, Families & Neighborhood Reinvestment
 Day: 06/26/03 By: Cornelia S. Lewis

State projects must be signed by the appropriate District Engineer.

Projects which involve historic buildings or structures should be reviewed by the State Historic Preservation Office (SHPO), preferably before the application is submitted to the MPO/COG.

23. Endorsement of Metropolitan Planning Organization/Council of Governments

This project has been reviewed and endorsed by:

MPO/COG _____ Date: _____

APPENDIX

The following items are required and must be folded to 8 ½" X 11" or smaller.

1 MAP OF PROJECT AREA (REQUIRED)

LETTERS OF SUPPORT (REQUIRED) At least one letter from the sponsoring agency and one from the District Engineer (if a state project). Total of five letters is maximum allowed.

OPTIONAL ITEMS

- Site Plan
- Artistic Renderings
- Newspaper Articles
- Other

PLEASE SUBMIT NO MORE THAN SIX (6) PHOTOS WITH CAPTIONS OF THE EXISTING PROJECT SITE, AT LEAST ONE SET OF PHOTOS NEEDS TO BE COLOR. THE REMAINING MAY BE BLACK AND WHITE.
(ORIGINAL PHOTOS OR COPIES ARE ACCEPTABLE. ALL PHOTOS SHOULD FIT ON NO MORE THEN THREE (3) PAGES. PHOTOS SHOULD BE A MINIMUM OF 3" X 5", MAXIMUM OF 4" X 6".)

TUCSON

SOUTH TUCSON



 Proposed Sunset Villa Pedestrian Enhancement Project

 Sidewalks to be built by TUSD (scheduled 2003)

 South 12th. Ave Revitalization Project (scheduled 2004)

 South 12th. Ave Roadway Improvement and Sidewalk Project (completed 2003)

 Julian Wash Linear Path

 Existing sidewalks

 Julian Wash

 Sun Tran Bus Stops

 Sunset Villa Neighborhood Assn.

 Rose Neighborhood Assn.

 Wakefield Neighborhood Assn.

 Pascua Yaqui Cultural Area



Existing: 12th Avenue looking south at 42nd Street



Proposed: 12th Avenue looking south at 42nd Street with sidewalks, shade landscaping, entry sign, and pedestrian curb extensions



Existing: 41st Street looking west toward Su Casa Nursing Home



Proposed: 41st Street looking west toward Su Casa Nursing Home with sidewalks and shade landscaping



Existing: 16th Avenue looking north toward Marshall Home for Men



Proposed: 16th Avenue looking north toward Marshall Home for Men with sidewalks and shade landscaping

RESOLUTION AND ORDER 2003 - _____

RESOLUTION AND ORDER OF THE PIMA COUNTY BOARD OF SUPERVISORS APPROVING AND AUTHORIZING THE APPLICATION FOR FEDERAL TRANSPORTATION ENHANCEMENT FUNDS THROUGH THE ARIZONA DEPARTMENT OF TRANSPORTATION TO IMPLEMENT THE SUNSET VILLA PEDESTRIAN ENHANCEMENT PROJECT.

WHEREAS, Sunset Villa Neighborhood and adjacent major streets currently have very limited pedestrian facilities, beautification, and shade landscaping; and

WHEREAS, the *Sunset Villa Pedestrian Enhancement Project* provides a valuable enhancement for pedestrians wishing to access area neighborhoods and businesses, Pueblo High School, the Pascua Yaqui Tribe, the Julian Wash Linear Park, Sun Tran bus stops and school bus stops; the Veterans Administration Hospital, the Marshall Home for Men, and Su Casa Nursing Home; and

WHEREAS, the proposed project includes the construction of five-foot wide sidewalks and shade landscaping along 12th Avenue which is a regional arterial roadway, along 16th Avenue, 41st Street, and 43rd Street. The sidewalk will include ADA accessible ramps, pedestrian curb extensions, an entry sign for the Sunset Villa Neighborhood, and beautification; and

WHEREAS, Pima County has successfully utilized Transportation Enhancement funds to construct numerous popular and successful projects within all Pima County Board of Supervisor Districts, including the Gates Pass Scenic Overlook, the Northern Avenue/Calle Buena Vista Bike Lanes and Pathway Project, the Tucson Diversion Channel Bike Path Connection, the Catalina Foothills Bikeway Loop, the Juan Batista de Anza National Historic Trail (Canoa Ranch), the Catalina Highway Bike Lanes, the Old Spanish Trail Bike Lanes, and the Rillito River Park Gateway Bridge.

Resolution and Order No. 2003-_____
Pima County Board of Supervisors

NOW, THEREFORE, BE IT RESOLVED by the Pima County Board of Supervisors that:

1. An application for federal Transportation Enhancement reimbursable grant assistance to implement the *Sunset Villa Pedestrian Enhancement Project* be filed with the appropriate federal agency.
2. If the federal reimbursable funds are approved by the Arizona Department of Transportation, Pima County will provide matching funds equal to 15.0 percent (\$87,637) of the total project cost, estimated to be \$584,247, through the Pima County Neighborhood Reinvestment Program. As required, Pima County will also pay ADOT a \$5,000 processing fee if the federal reimbursable funds are approved for the project.
3. The Chair of the Board of Supervisors is hereby authorized to sign any and all documents to effectuate the grant application and any subsequent amendments and/or documents relating thereto.

PASSED AND ADOPTED THIS _____ day of _____, 2003.

PIMA COUNTY BOARD OF SUPERVISORS:

Sharon Bronson, Chair

ATTEST:

Clerk, Board of Supervisors

APPROVED AS TO FORM:

Deputy County Attorney



COUNTY ADMINISTRATOR'S OFFICE

PIMA COUNTY GOVERNMENTAL CENTER
130 W. CONGRESS, TUCSON, AZ 85701-1317
(520) 740-8661 FAX (520) 740-8171

C. H. HUCKELBERRY
County Administrator

June 25, 2003

State Transportation Enhancement Review Committee
Arizona Department of Transportation
206 S. 17th Avenue
Phoenix, AZ 85007-3213

Re: **Sunset Villa Neighborhood Pedestrian Enhancement**

Dear Committee Members:

I am pleased to submit this letter of support and commitment for the *Sunset Villa Neighborhood Pedestrian Enhancement* (attached). This regional sidewalk improvement project will provide benefits to families by enabling them to walk more safely in the vicinity of the Sunset Villa neighborhood in southern Tucson. Pima County commits to providing fifteen percent (15%) of the local match requirements from already allocated Neighborhood Reinvestment bond funds that have been requested by the Sunset Villa Neighborhood Association for this exciting project. The neighborhood residents look forward to its implementation.

This project provides critical and direct safety and accessibility benefits for persons walking along major and local streets that access Pueblo High School, Sun Tran and Tucson Unified School District bus stops. Many diverse groups such as the Pascua Yaqui Nation, the Sunset Villa Neighborhood, the Marshall Home for Men, and Su Casa Nursing Home will benefit directly from the planned improvements. In addition to achieving long-unmet Americans with Disability Act requirements, the sidewalk project includes shade landscaping to beautify the streetscape as well as make a more pleasant pedestrian experience in our hot desert environment.

Thank you for your consideration and support for the *Sunset Villa Neighborhood Pedestrian Enhancement*. I would also like to extend my appreciation to ADOT for

State Transportation Enhancement Review Committee
Re: Sunset Villa Neighborhood Pedestrian Enhancement
June 25, 2003
Page 2

your continued support for the federal Transportation Enhancements program, which is very popular statewide and has provided communities with many beneficial projects and programs that may otherwise not be funded. Your work is much appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read "C. H. Huckelberry". The signature is fluid and cursive, with a long, sweeping tail that extends downwards and to the right.

C. H. Huckelberry
County Administrator

CHH/jcs

Attachment



CITY OF
TUCSON

DEPARTMENT OF
TRANSPORTATION

June 16, 2003

State Transportation Enhancement Review Committee
Arizona Department of Transportation
206 S. 17th Avenue
Phoenix, Arizona 85007-3213

SUBJECT: Sunset Villa Pedestrian Enhancement Project

Dear Committee Members:

The Tucson Department of Transportation (TDOT) supports the transportation enhancement application for funds for the Sunset Villa Pedestrian Enhancement Project. This project would provide sidewalks, shade, ADA compliant curb ramps and landscaping within the Sunset Villa neighborhood.

These sidewalks and improvements will provide a connection between major streets in the neighborhood and connector streets. Access will be provided for residences, the Marshall Home for Men, the Su Casa Nursing Home, Pueblo High School, and the Veteran's Administration Hospital as well as assist individuals with disabilities.

In addition, this project would be concurrent with the planned reconstruction by Pima County for the 12th Avenue/10th Avenue intersection.

Thank you for your consideration.

Sincerely,

James W. Glock, P.E.
Director
Transportation Department

JWG:SG:mim

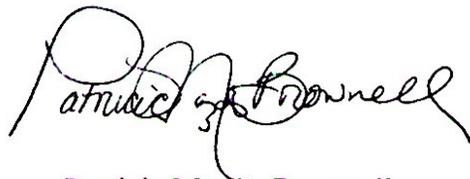
c: Jim Glock, Transportation Director
Shellie Ginn, Transportation Program Coordinator

To: Transportation Enhancement Committee
From: Sunset Villa Neighborhood Association
Date: June 1, 2003

To Whom It May Concern:

On behalf of Sunset Villa Neighborhood Residents and myself, am writing this letter of interest to the Transportation Enhancement Committee that we are greatly interested in the Transportation Enhancement Grant money in order to obtain sidewalks for our neighborhood. Our neighborhood boundaries are North to 40th street, East to 10th Ave., West to I-19, and South to Ajo Way. Our neighborhood consists of over two hundred residential homes, "Su Casa" nursing home on 41st street, Marshall Home For Men on 44th & 16 Ave., Pueblo High School, Property owned by the Pascua Yaqui Tribe on 16th Ave., property on border line to Interstate-19, Santa Cruz Shopping Plaza 16th Ave and Ajo Way, Santa Cruz Apartment Complex 16th Ave, St. John's Catholic Church 12th Ave. and Ajo Way, and Small local businesses located on South of 12th Ave. For several years, our neighborhood has had a huge impact with congestion of traffic coming and going into our residential streets. Also, I would like to add the I-19 construction plan with the Arizona Department of Transportation, expansion of the highway and the closure of the old Frontage Road, our streets have had a tremendous impact with increased traffic coming from South Tucson, 10th Ave and 6th Ave, we have commuters driving our streets to shortcut their way through home and traffic. Over the years and still now we have a lot of pedestrian accidents even some mortalities where people have died because our Neighborhood lacks Pedestrian side walks. Moreover, our neighborhood is in high need of sidewalks for our residents, especially with the children, young adults, and the elderly whom do a lot of walking to school, shopping plaza, bank, etc. Last of all, we believe that our neighborhood will greatly benefit from the Transportation Enhancement Project. Thank you for your consideration of this issue. We are looking forward to your decision.

Sincerely,

A handwritten signature in black ink that reads "Patricia Mazón-Brownell". The signature is written in a cursive style with a large initial "P" and "M".

Patricia Mazón-Brownell
President, Sunset Villa Neighborhood Association



TUCSON UNIFIED SCHOOL DISTRICT

PUEBLO MAGNET HIGH SCHOOL

Office of the Principal

3500 S. 12th Avenue
Tucson, Arizona
85713-5997



June 6, 2003

State Transportation Enhancement Review Committee
Arizona Department of Transportation
Phoenix, AZ

To Whom It May Concern:

It is a pleasure to write this letter of support for the Sunset Villa Pedestrian Safety proposal. This project will provide important safety benefits to the children of the Sunset Villa Neighborhood who walk to school and play in the neighborhood. This project will provide a tremendous boost to the quality of life of the residents and school children of Sunset Villa and Pueblo Magnet High School.

There is a great need for enhanced infrastructure in the Sunset Villa neighborhood that is directly adjacent to Pueblo Magnet High School. Students walking to and from school have to navigate countless obstacles. They must also endure speeding drivers and a lack of sidewalks along many of the streets. During inclement weather, students are subjected to navigating muddy sidewalks and flooded streets on their way home. As you can imagine, I am very concerned for their safety.

The Sunset Villa Pedestrian Safety project will provide a plethora of safe routes home for our students and improve the infrastructure for all residents. This project is long overdue and I am very happy to offer my support. On behalf of the entire Pueblo Magnet High School community, I offer my vigorous support to this worthy project. If I may be of further assistance, please do not hesitate to contact me at 225-4304.

We look forward to working with you.

Sincerely,

Richard A. Carranza
Principal

PASCUA YAQUI TRIBE

OFFICE OF THE CHAIRMAN



July 1, 2003

State Transportation Enhancement Review Committee
Arizona Department of Transportation
206 S. 17th Avenue
Phoenix, AZ 85007-3213

Dear Committee Members:

I am honored to submit this letter of support for the *Sunset Villa Neighborhood Pedestrian Enhancement*. This regional sidewalk improvement project will provide benefits to families and the entire community by encouraging them to walk more safely in the vicinity of the Sunset Villa neighborhood.

This project provides much needed safety and accessibility benefits for persons walking along major and local streets that access Pueblo High School, Sun Tran and Tucson Unified School District bus stops. The Pascua Yaqui Tribe owns land between Interstate 19 and 16th Avenue where our Capilla de los Milagros is located. On Holy Days, many Yaqui residents walk from their homes around the neighborhood to attend cultural and spiritual ceremonies. The addition of sidewalks will make their walking to the Capilla de los Milagros much safer.

It is my privilege to lend my support to such a noble partnership between Pima County, The City of Tucson and hopefully the Arizona Transportation Department and the United States Department of Transportation. *The Sunset Villa Neighborhood Pedestrian Enhancement* project should be seen as a model for future partnerships between regional jurisdictions.

Thank you for your consideration and support for the *Sunset Villa Neighborhood Pedestrian Enhancement*. I would also like to extend my appreciation to ADOT for your continued support for the federal Transportation Enhancements program, which is very popular statewide and has provided communities with many beneficial projects and programs that may otherwise not be funded. Your work is much appreciated.

Sincerely,

Robert Valencia, Chairman
Pascua Yaqui Tribe

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7474 S. Camino De Oeste • Tucson, Arizona 85746 • Phone (520) 883-5016 • FAX (520) 883-5099
1-800-572-7282 • E-mail: pyit@liveline.com