

**TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT DATA
TO SUPPORT
MAJOR PROJECTS
FUNDING APPLICATION**

PROJECT NAME _____

SPONSOR ID _____

TIP ID # _____

SPONSOR PRIORITY _____

SAFETY BENEFITS

1. What are the safety problems in the project area? Describe recent accident history, lack of lighting, substandard geometry, etc. (3 year history)

Scoring:	Level of Safety Problems	Points
	High	20
	Medium	10
	Low	5

2. How does the project propose to address the safety conditions in the project area?

Scoring: Secondary multiplier - Subjective 0 to 1

1.00 = The project will likely solve all of the safety problems in the project area.

0.75 = The project will make a major contribution to eliminating the safety problems in the project area.

0.50 = The project will make a minor contribution to eliminating the safety problems in the project area.

0.00 = The project will not contribute to eliminating the safety problems in the project area.

Total Safety Score = _____ points x _____ multiplier = _____ (Max of 20 points)

SYSTEM PRESERVATION

3. What is the average Pavement Condition Index, Bridge Sufficiency Index, or other infrastructure condition in the project area?

Roadway Pavements	
Condition	Points
Good	1
Fair	5
Poor	10

Bridges and other structures	
Condition	Points
Good (80-100)	1
Fair (50-80)	5
Poor (under 50)	10

* Projects that do not address the identified condition problems get zero points.

Total System Preservation Score = _____ (Max of 10 points)

NUMBER OF USERS WHO WILL BENEFIT

4. What is the average ADT on the most recent PAG traffic volumes maps? If the count is more than one year old, give the year the count was taken.

Existing ADT:

Estimated Future ADT (2025):

Scoring: Total score is the sum of both tables below.

Existing Conditions	
ADT	Points
70,000 or more	6
55,000 - 69,999	5
40,000 - 54,999	4
25,000 - 39,999	3
10,000 - 24,999	2
less than 10,000	1

Future Conditions (2025)	
ADT	Points
60,000 or more	4
40,000 - 54,999	3
25,000 - 39,000	2
10,000 - 24,999	1
less than 10,000	0

Total User Benefit Score = _____ + _____ = _____ (Max of 10 points)

CONGESTION BENEFITS

5.	What is the average peak hour LOS in the project area before the project?	Average Daily LOS	Peak Hour LOS
6.	What will be the opening day LOS after the project is built?	Average Daily LOS	Peak Hour LOS
7.	What is the estimated LOS for 2025 if the project is not built?	Average Daily LOS	Peak Hour LOS
8.	What is the estimated 2025 LOS if the project is built?	Average Daily LOS	Peak Hour LOS

Scoring (5-8): Total score is the sum of both tables below.

Existing LOS	After project LOS	Points
E	D or better	3
F	D or better	5
F	E	4

2025 Ave. LOS w/o the project	2025 Ave. LOS w/ the project	Points
E	D or better	3
F	D or better	5
F	E	4

Total Congestion Score = _____ + _____ = _____ (Max of 10 points)

ENVIRONMENTAL BENEFITS

9. How does the project support or promote any of the following?
1. Use of rubberized asphalt
 2. Use of recycled materials or salvage of existing materials
 3. Paving dirt roads
 4. Construction of new bicycle or pedestrian facilities
 5. Reductions in VMT or promotes alternate fuel usage
 6. Provisions for landscaping
 7. Provisions for special wildlife accommodations
 8. Noise mitigation beyond legal requirements
 9. Flood control facilities or removal of dip crossings
 10. Specific improvements to control existing erosion problems
 11. Adding new curbing and/or paved shoulders

Scoring: Score one point for each of the above items addressed by the project.

Total Environmental Score = _____ (Max 10 points)

IMPROVED ACCESSIBILITY

10. How does the project improve access to public transit service? Address the following
1. New transit service
 2. New transit amenities (shelters, sidewalk, etc.)
 3. Improved conditions on existing transit routes

(Subjective up to 10 points)

11. How many linear feet of new (not replacement) sidewalk or multi-use facility will be built with the project?

1 point for each 1000' of new (not replacement) sidewalk or multi-use facility (Max of 5 points)

Total Accessibility Score = _____ + _____ = _____ (Max of 15 points)

IMPROVE SYSTEM CONTINUITY

12. Does the project contribute to the continuity of the system by completing missing links or extending a major corridor? If yes, please describe.

Scoring: 10 = Roadway missing links or extensions
2 = Sidewalk missing links or extensions
2 = Shoulders/bike bath missing links or extensions

Total Continuity Score = _____ (Max of 10 points)

REGIONAL SIGNIFICANCE

13. To what degree is the project consistent with local and regional land use plans?

Scoring:*
 1 = Specifically listed in the RTP
 4 = Specifically listed in the sponsor's general plan
 9 = Specifically listed in multiple jurisdiction's general plans

* Reconstruction and major maintenance projects will be considered to be listed in both the RTP and the sponsor's local plans.

14. Does the project facilitate travel to destinations of significant regional importance?

- | | |
|--|--|
| <ol style="list-style-type: none"> 1. TIA 2. Desert Museum 3. Davis Monthan 4. Tucson Mall 5. University of Arizona & Tech Park 6. Park Mall 7. El Con Mall 8. Foothills Mall 9. All Major Hospitals 10. Sahuaro National Monument (East & West) | <ol style="list-style-type: none"> 11. All PCC Campus' 12. Sabino Canyon 13. Tucson Convention Center 14. Pima Air Museum 15. All Casinos 16. La Encantada Shopping Center 17. Town Centers 18. Jewish Community Center 19. Others to be identified |
|--|--|

Total Regional Significance = _____ + _____ = _____ (Max of 10 points)

Summary

Item	Points
Safety Benefits	
System Preservation	
Benefitting Users	
Congestion Benefits	

Item	Points
Environmental Benefits	
Improved Accessibility	
System Continuity	
Regional Significance	

Total Score = _____

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System Preservation	
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Total Score = _____