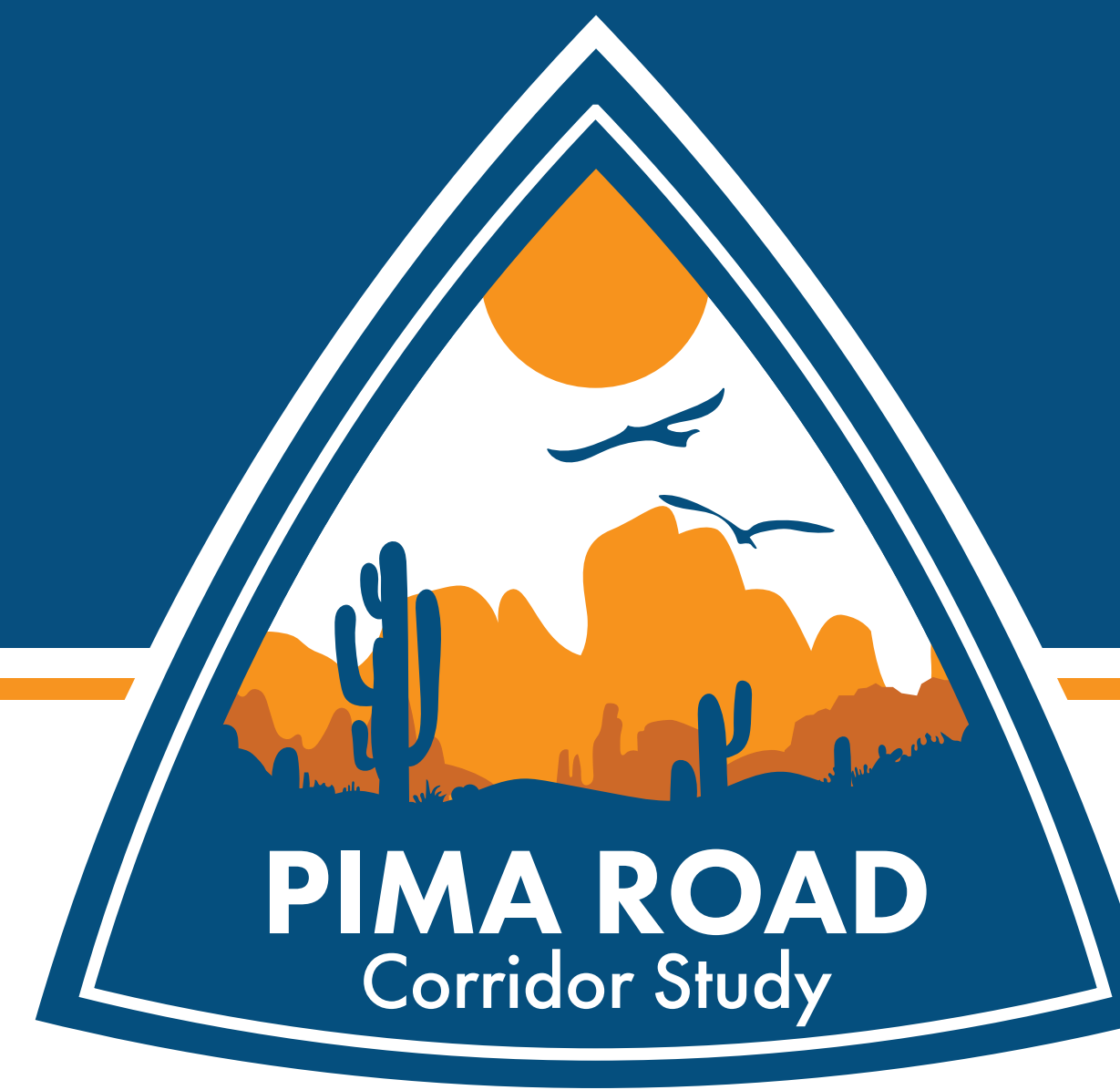




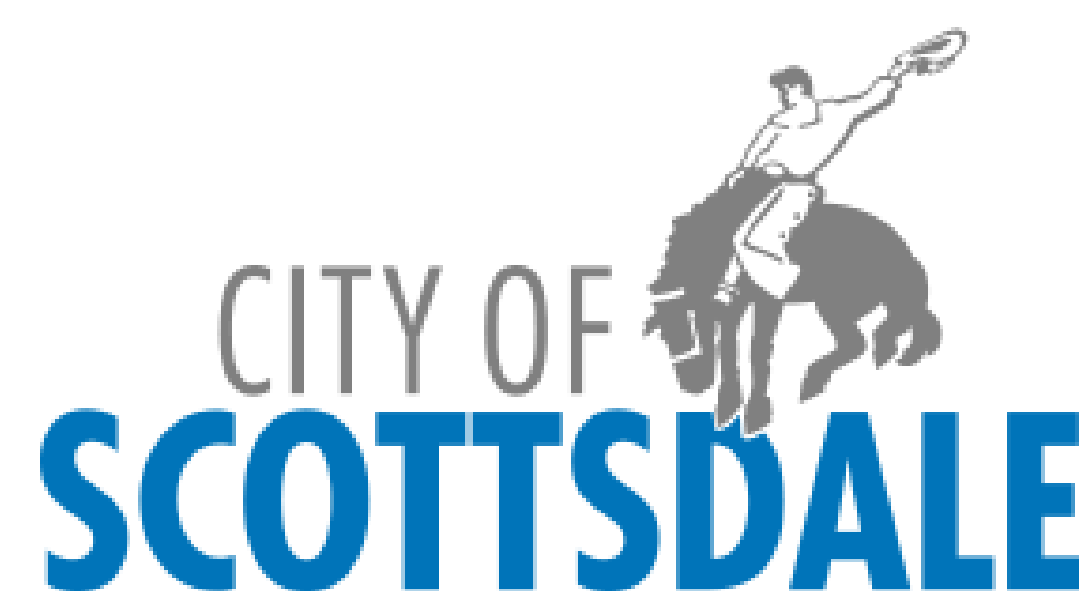
Welcome!

Agenda

Presentation – 5:15 p.m.

Open House and Q&A – 5:30 to 7:00 p.m.

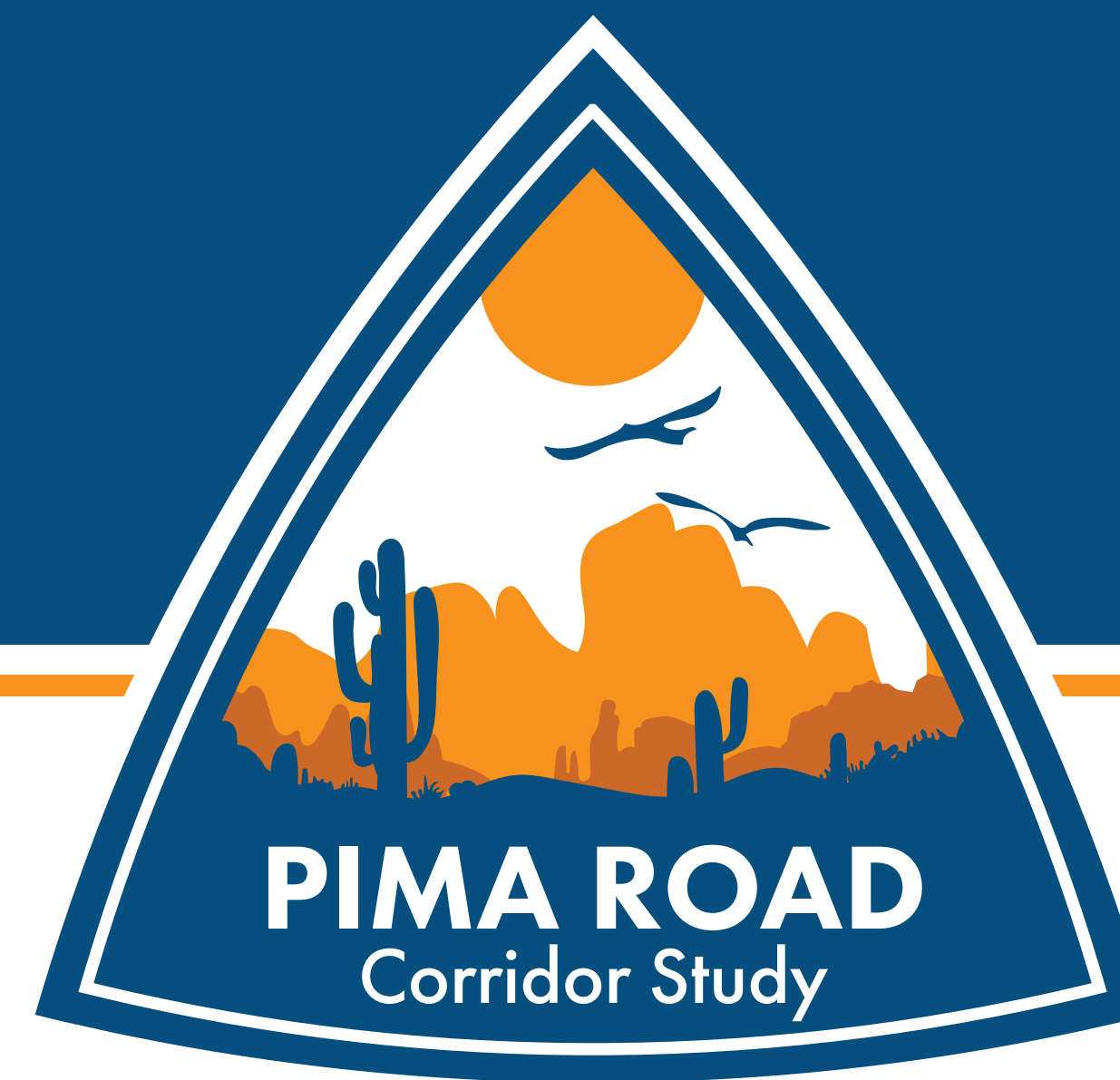
Participating Agencies



Scan to View
Project Website

www.azmag.gov/pimaroadcorridorstudy





Corridor Study Purpose

The Maricopa Association of Governments, in partnership with the Town of Carefree and City of Scottsdale, is conducting a corridor study for Pima Road from Las Piedras to Cave Creek Road. This study will identify appropriate transportation investments to address existing and future travel needs.



Identify current and future multimodal transportation needs



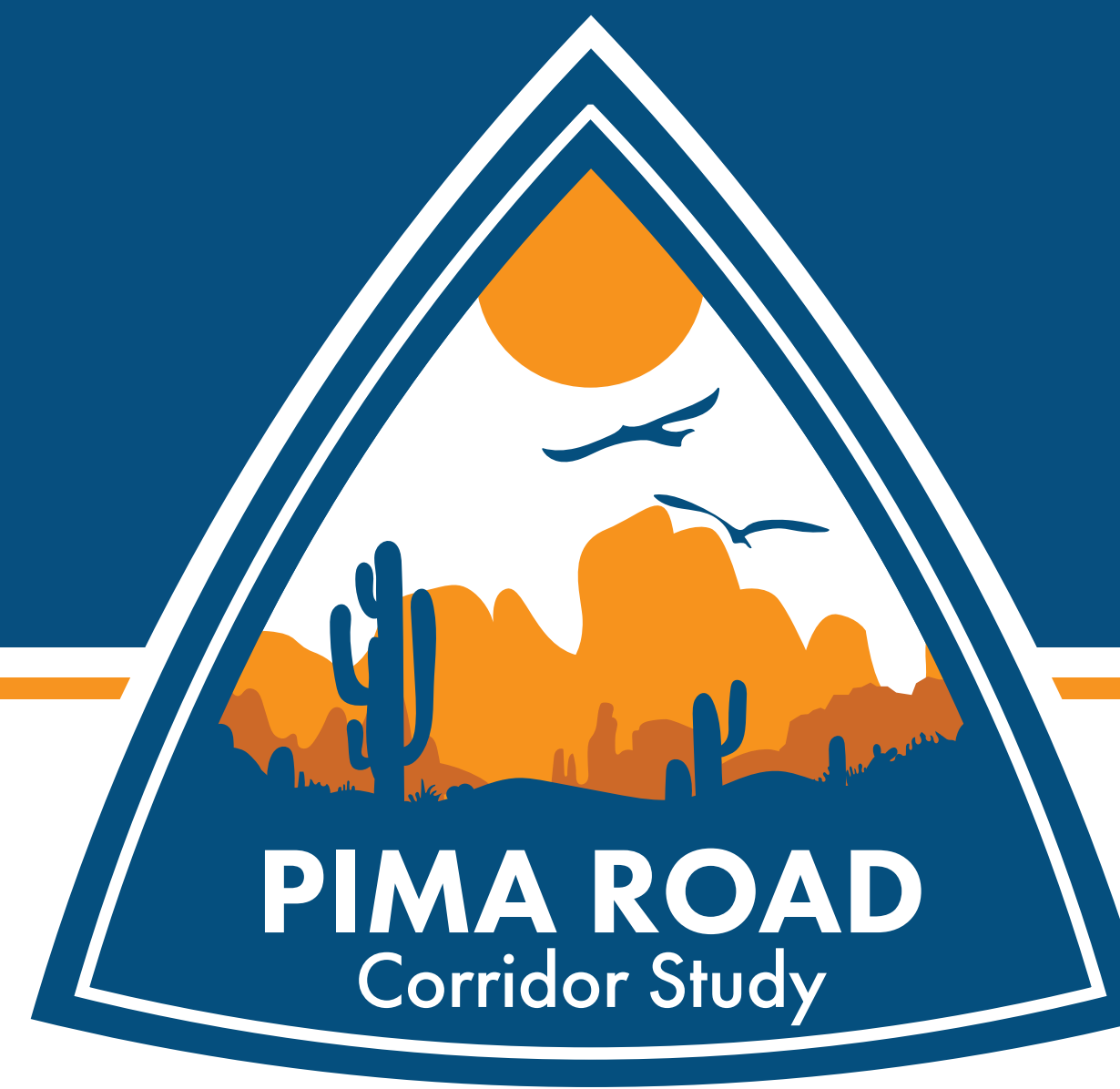
Build a consensus on short term and long term improvement alternatives in coordination with agency and public stakeholders



Confirm roadway cross-section and intersection configurations



Determine impacts and provide mitigation strategies to provide an efficient improvement plan



Alternatives Evaluation

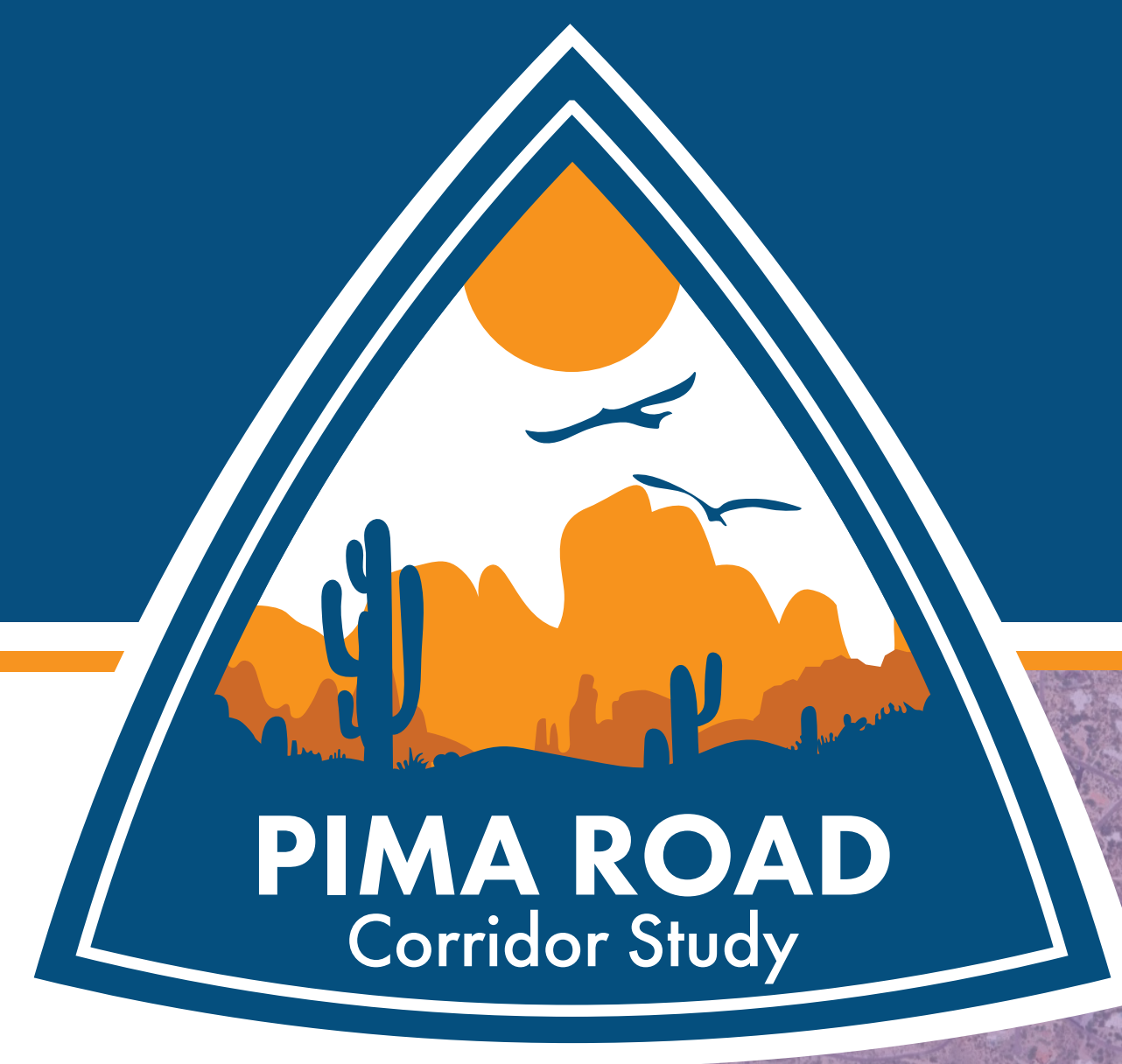
The following potential improvements could be implemented along the corridor.

- Roundabouts
- Signalization
- Access Management
- Bike Lanes
- Sidewalks
- Paved/Unpaved Trails
- Landscaped Medians
- Lighting
- Roadway Widening



Evaluation Methodology and Criteria

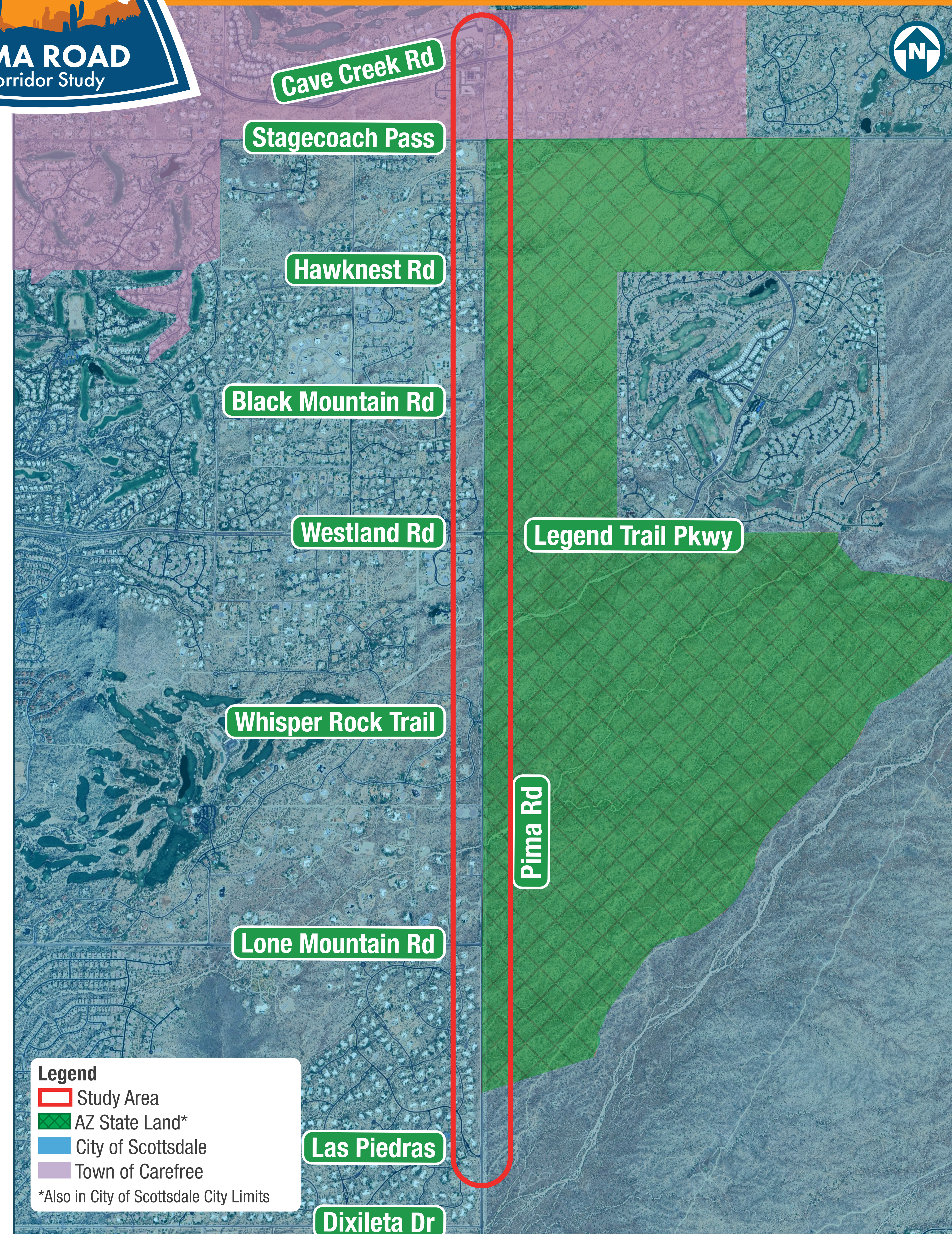
- | | |
|--|--|
| • Preservation of existing lifestyles and private property | • Impacts to existing utilities and stormwater |
| • Traffic and intersection delays | • Future operations and maintenance cost |
| • Impact to environment and developable land | • Impact to traffic during construction |
| • Public and stakeholder support | • Total cost |



Study Area

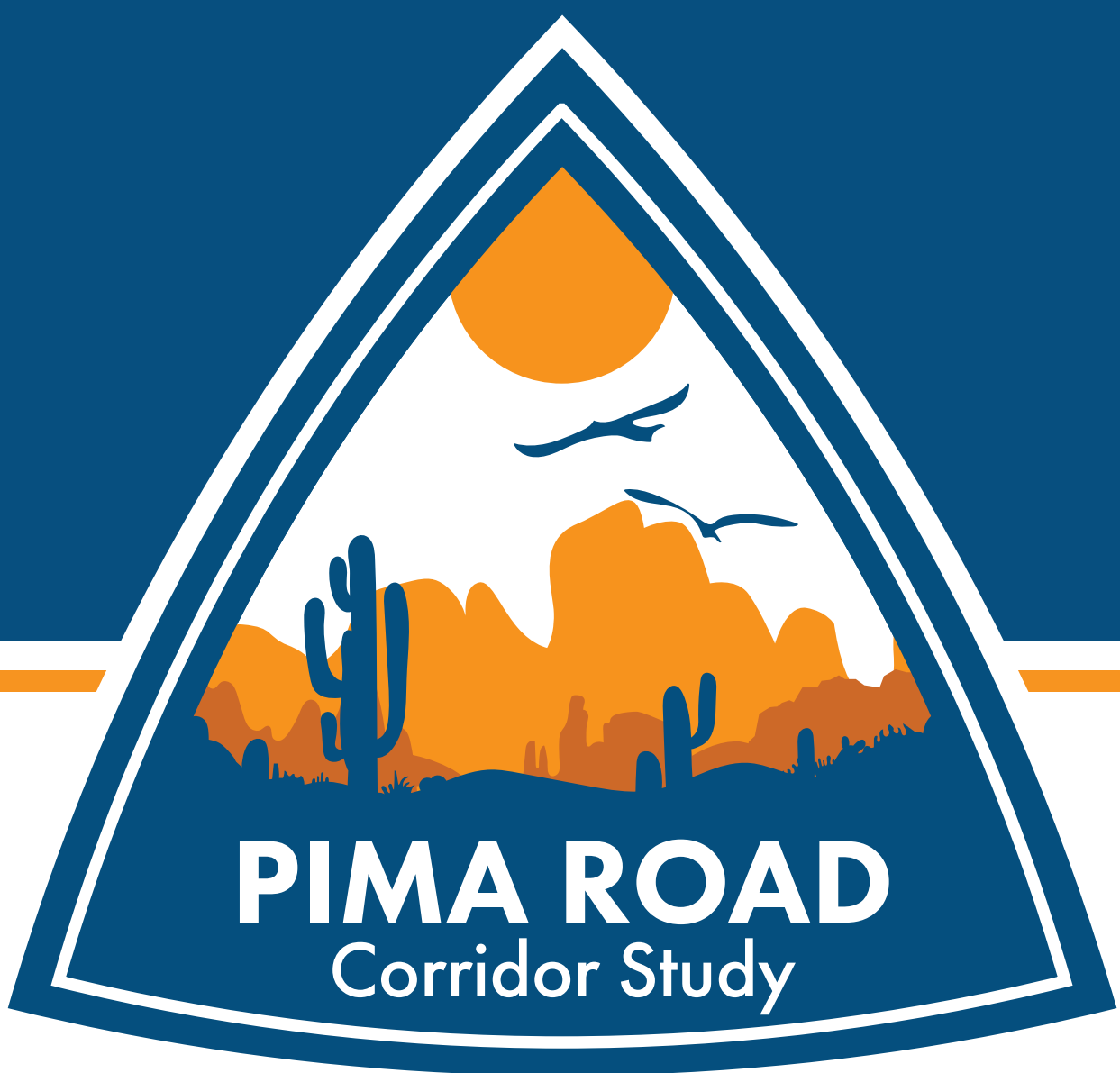
The Pima Road Corridor Study is approximately 4.1 miles long, extending from Las Piedras on the south to Cave Creek Road on the north. The study area lies within both the City of Scottsdale and the Town of Carefree. The Corridor Study will evaluate the need for:

- Intersection improvements at the Stagecoach Pass, Cave Creek Road, Lone Mountain Road, and Westland Road intersections
- Access management at Pima Road, Las Piedras, Ranch Road, Whisper Rock Trail, Black Mountain Road, and Hawknest Road intersections

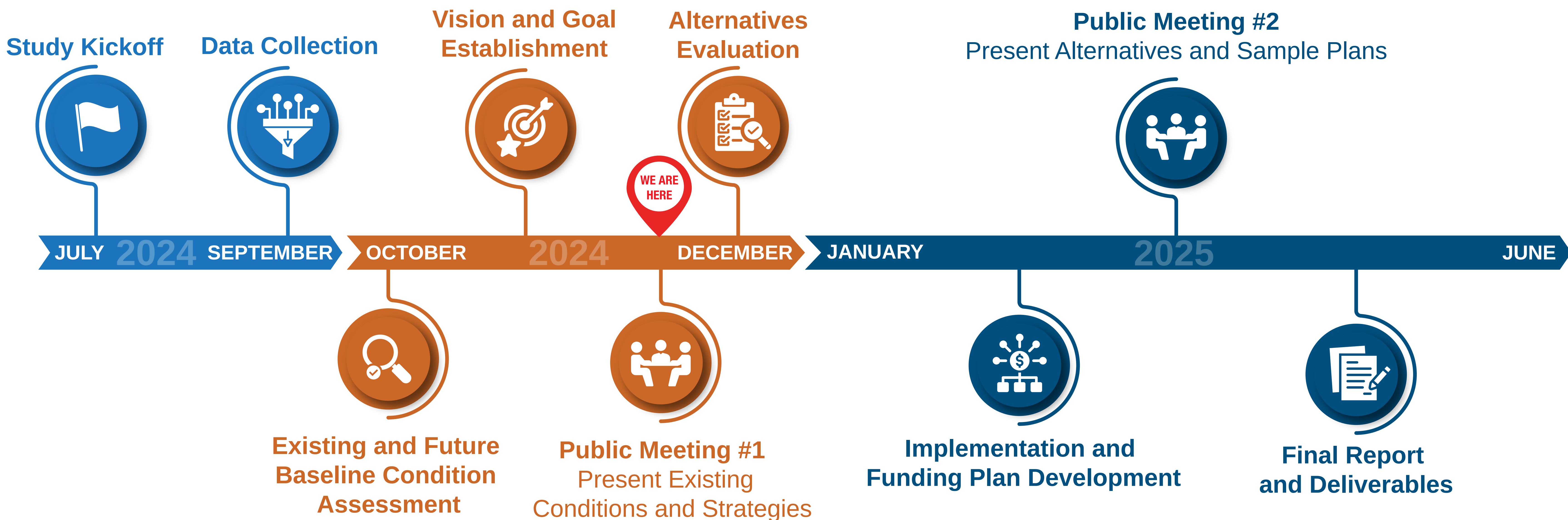


Public Meeting

November 14, 2024



Next Steps



Interactive Map



<https://app.publiccoordinate.com/#/projects/PimaRoadCorridorStudy/map>

View the interactive map and provide your comments at specific locations

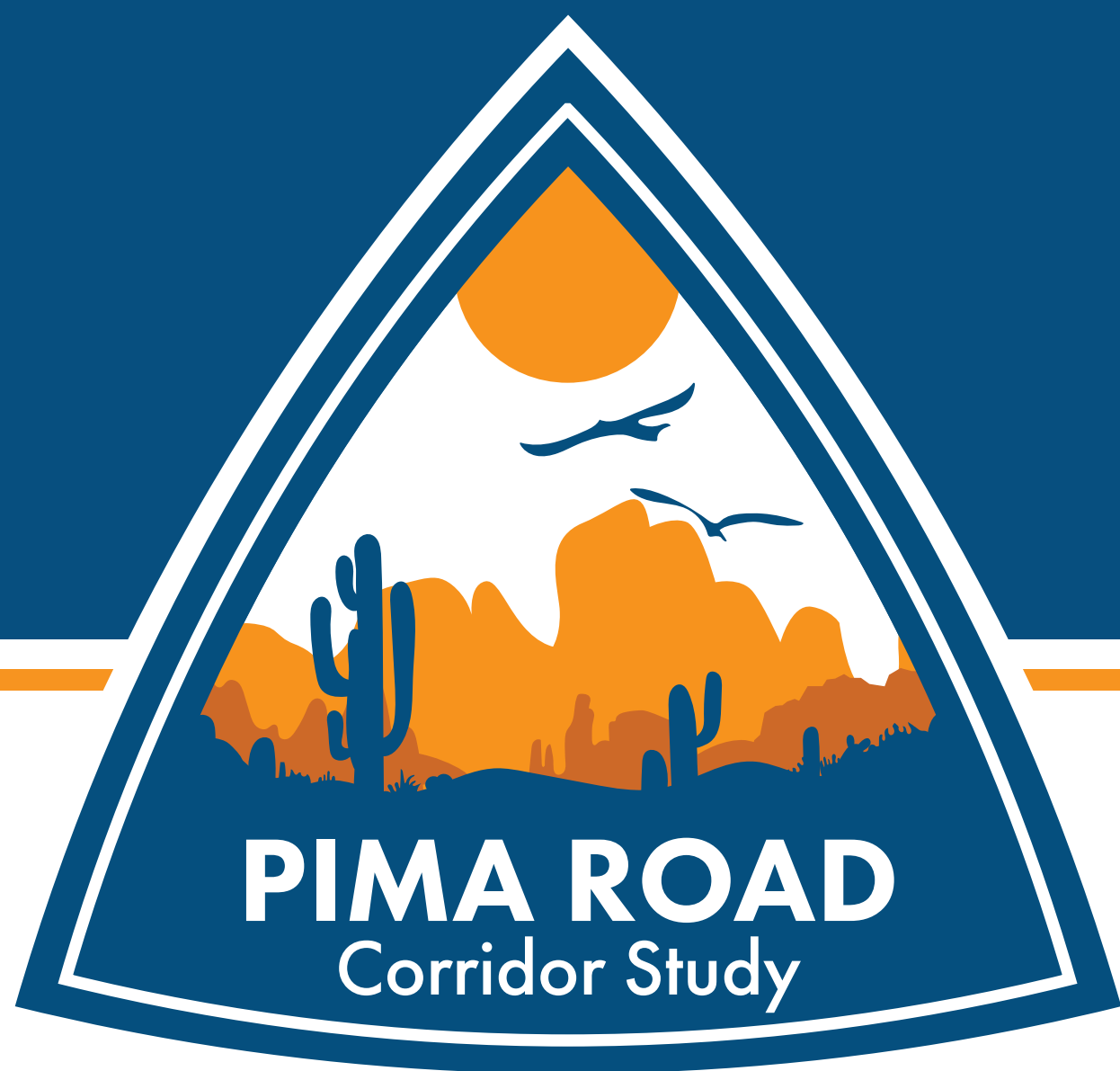
Provide your input
by December 31, 2024

Online Survey



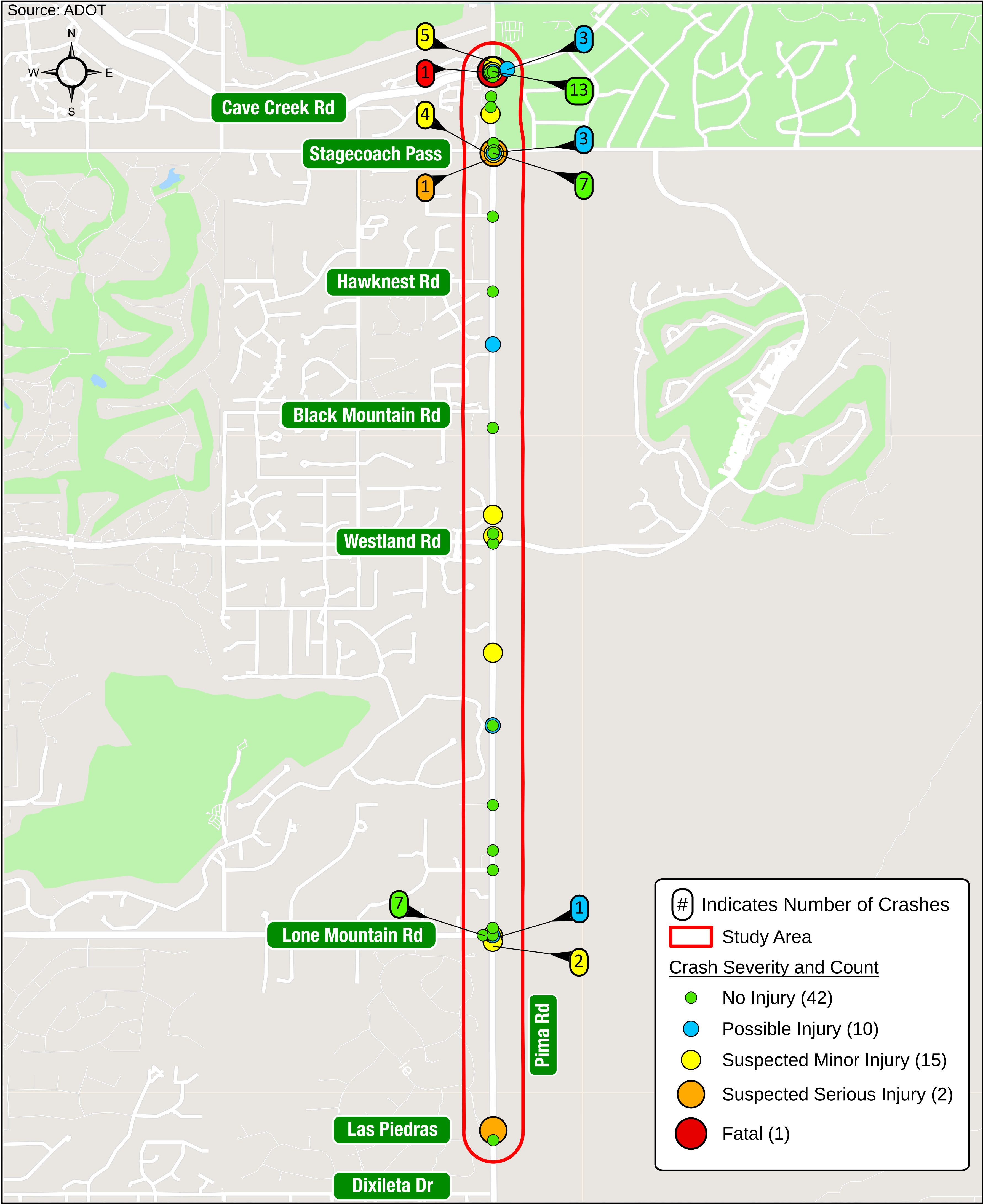
<https://www.surveymonkey.com/r/7PDNZ62>

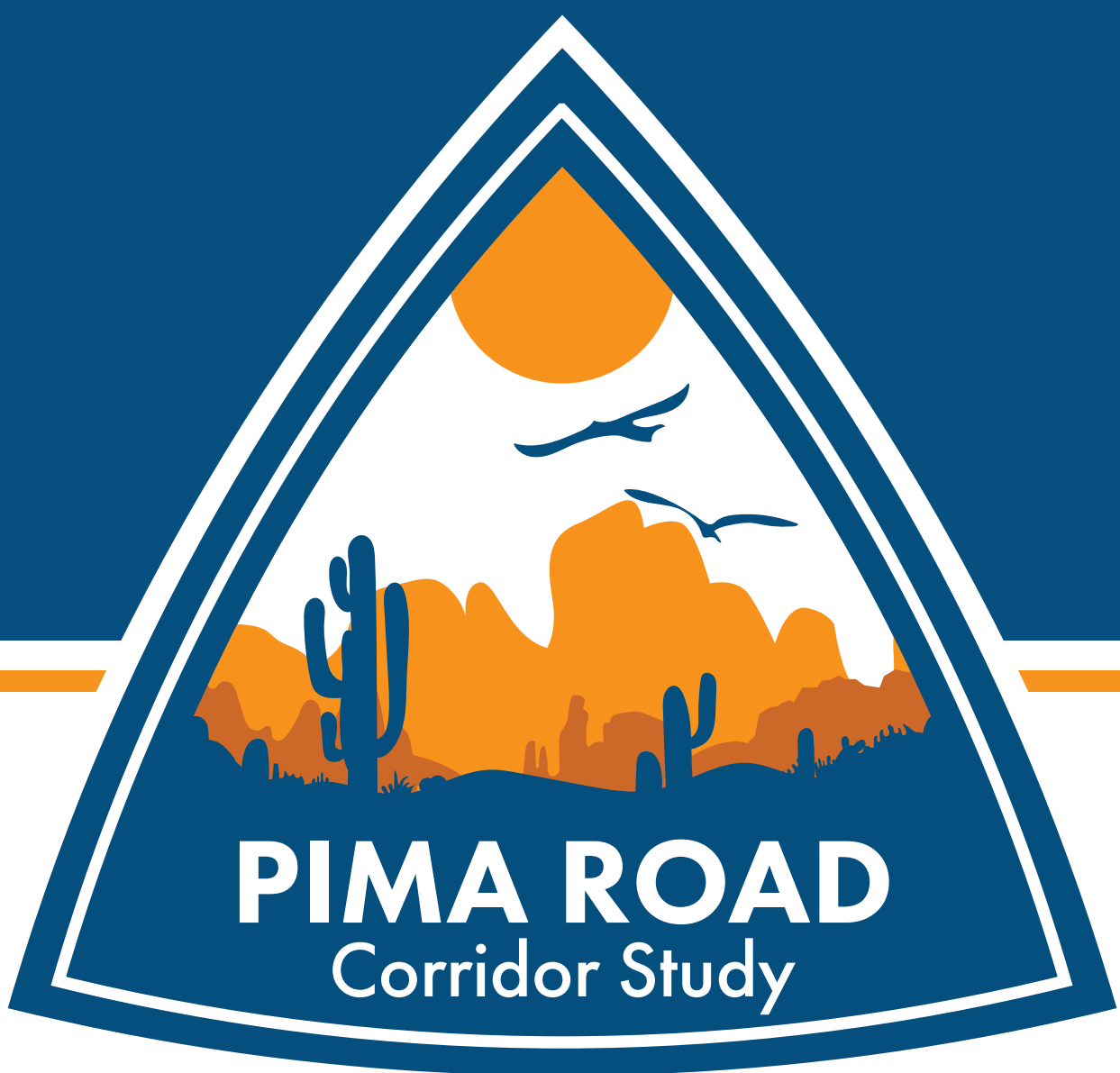
Participate in the online survey and tell us what your vision is for the corridor



Crash History

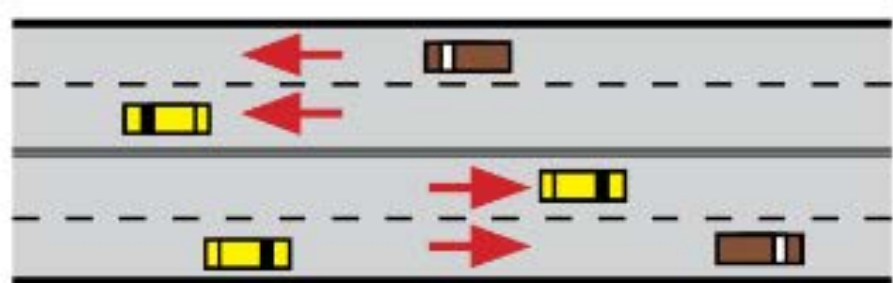
Location	Angle	Left Turn	Rear End	Single Vehicle	Other	Total
Pima Road & Cave Creek Road	11	4	4	3	2	24
Pima Road & Stagecoach Pass	10	4	1	1	0	16
Pima Road & Woodley Way	1	0	0	0	1	2
Pima Road & Hawknest Road	0	0	0	1	0	1
Pima Road Hawknest Road to Black Mountain Road	0	0	0	1	0	1
Pima Road Black Mountain Road to Westland Drive	0	0	1	0	0	1
Pima Road & Westland Drive	3	0	2	1	0	6
Pima Road Westland Drive to Whisper Rock Trail	0	1	0	0	0	1
Pima Road & Whisper Rock Trail	0	0	1	2	0	3
Pima Road & Asher Hills Drive	0	0	0	1	0	1
Pima Road Asher Hills Drive to Ranch Road	0	1	0	0	0	1
Pima Road & Lone Mountain Road	2	0	5	3	1	11
Pima Road & Las Piedras	0	1	1	0	0	2
Total	27	11	15	13	4	70





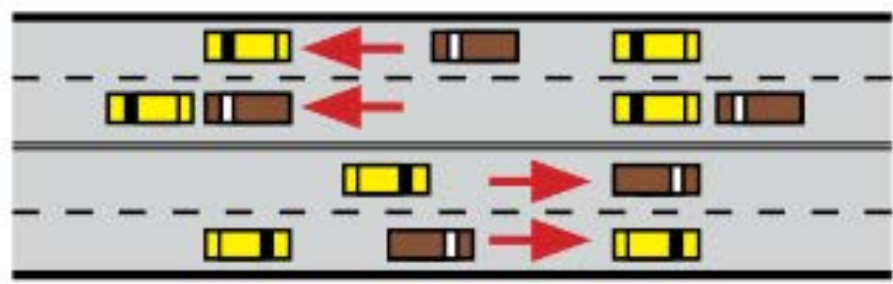
Existing Level of Service

A



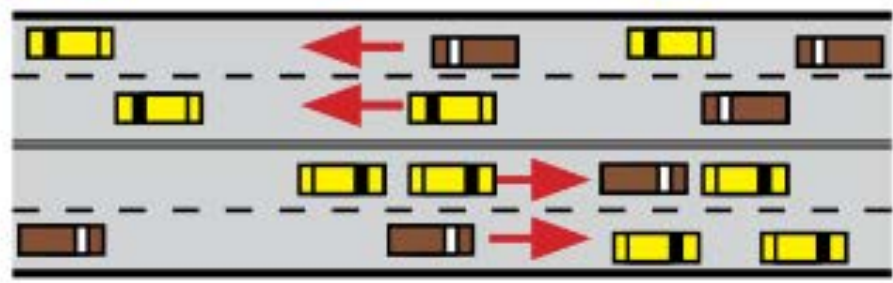
Free flow, low traffic density.

B



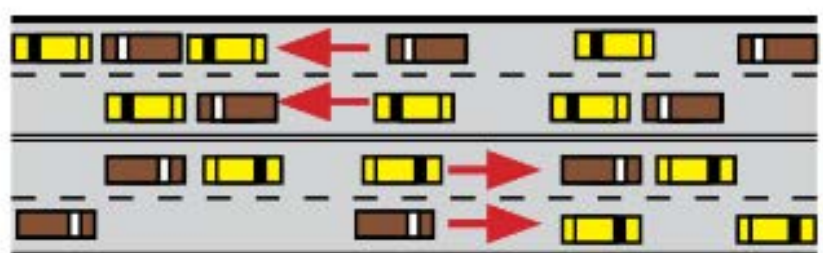
Minimum delay, stable traffic flow.

C



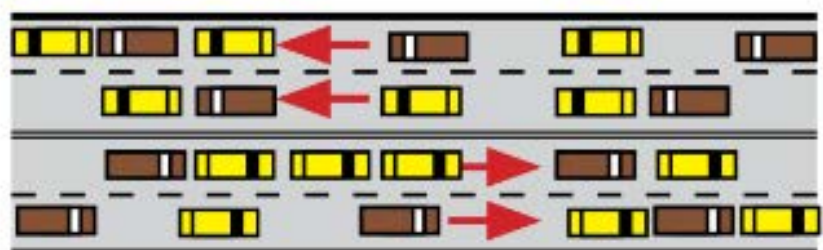
Stable condition, movements somewhat restricted due to higher volumes, but not objectionable for motorists.

D



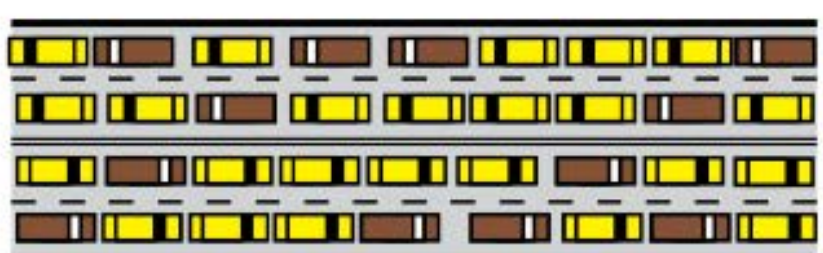
Movements more restricted, queues and delays may occur during short peaks, but lower demands occur often enough to permit clearing, preventing backups.

E

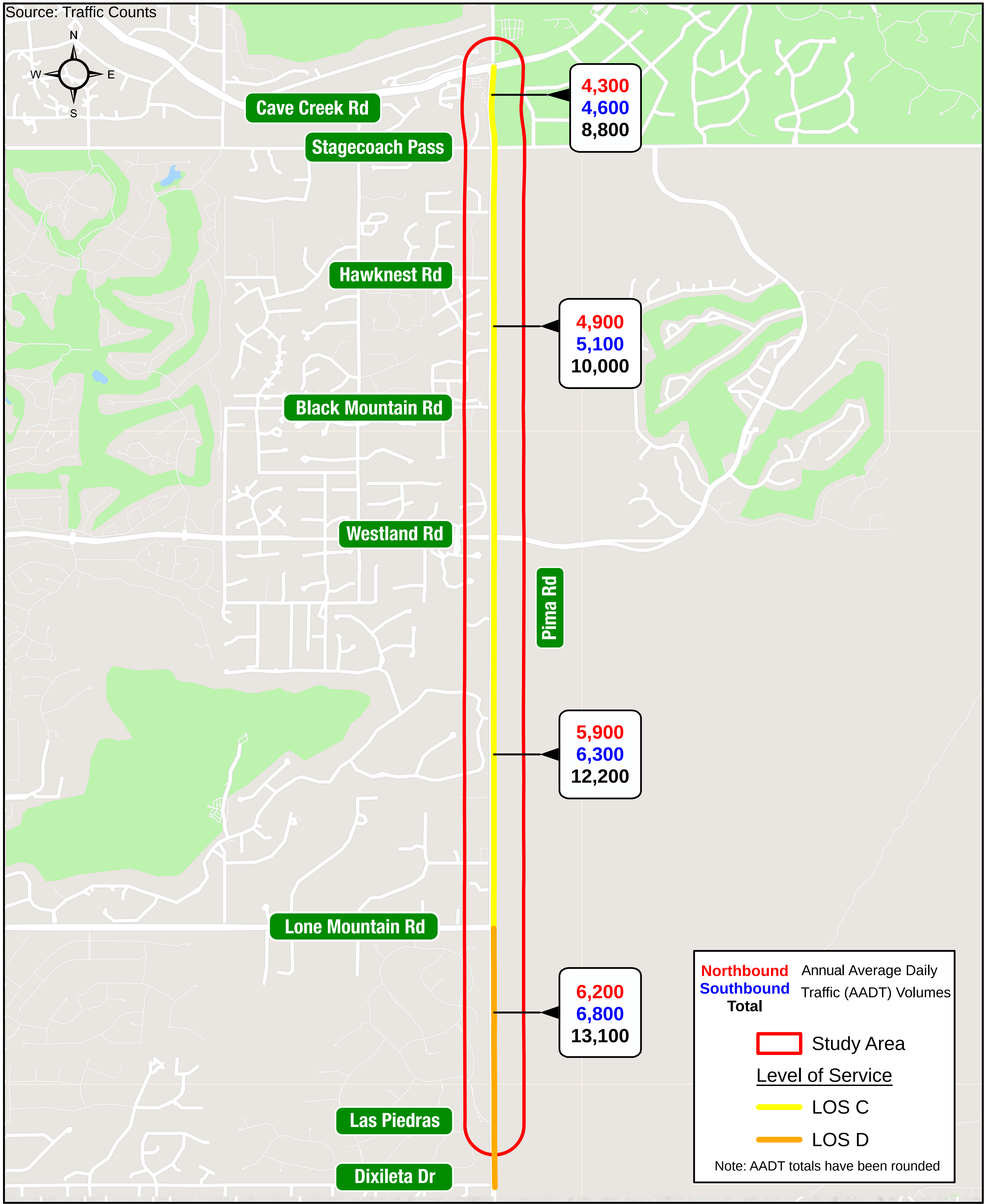


Actual capacity of the roadway involves delay to all motorists due to congestion.

F

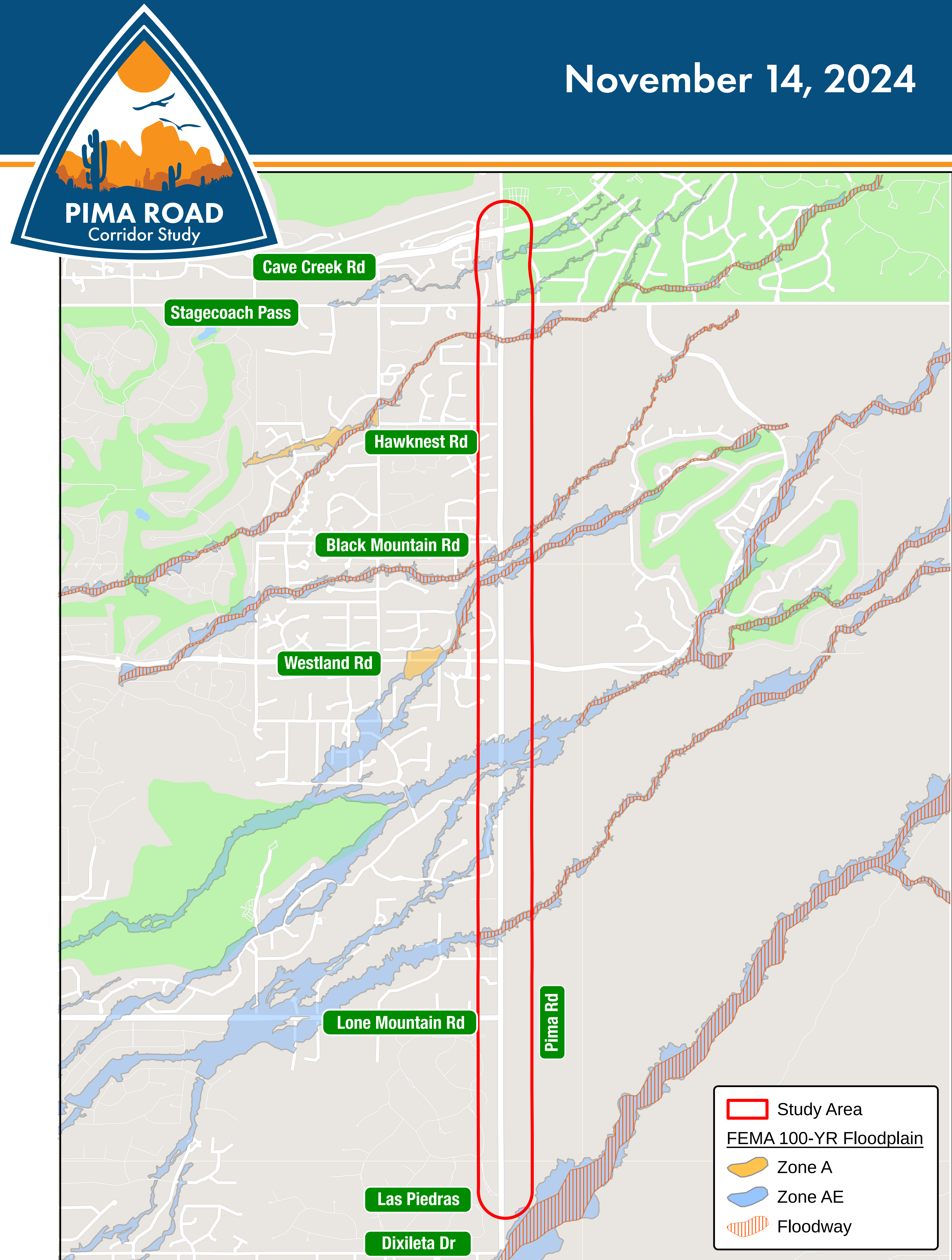


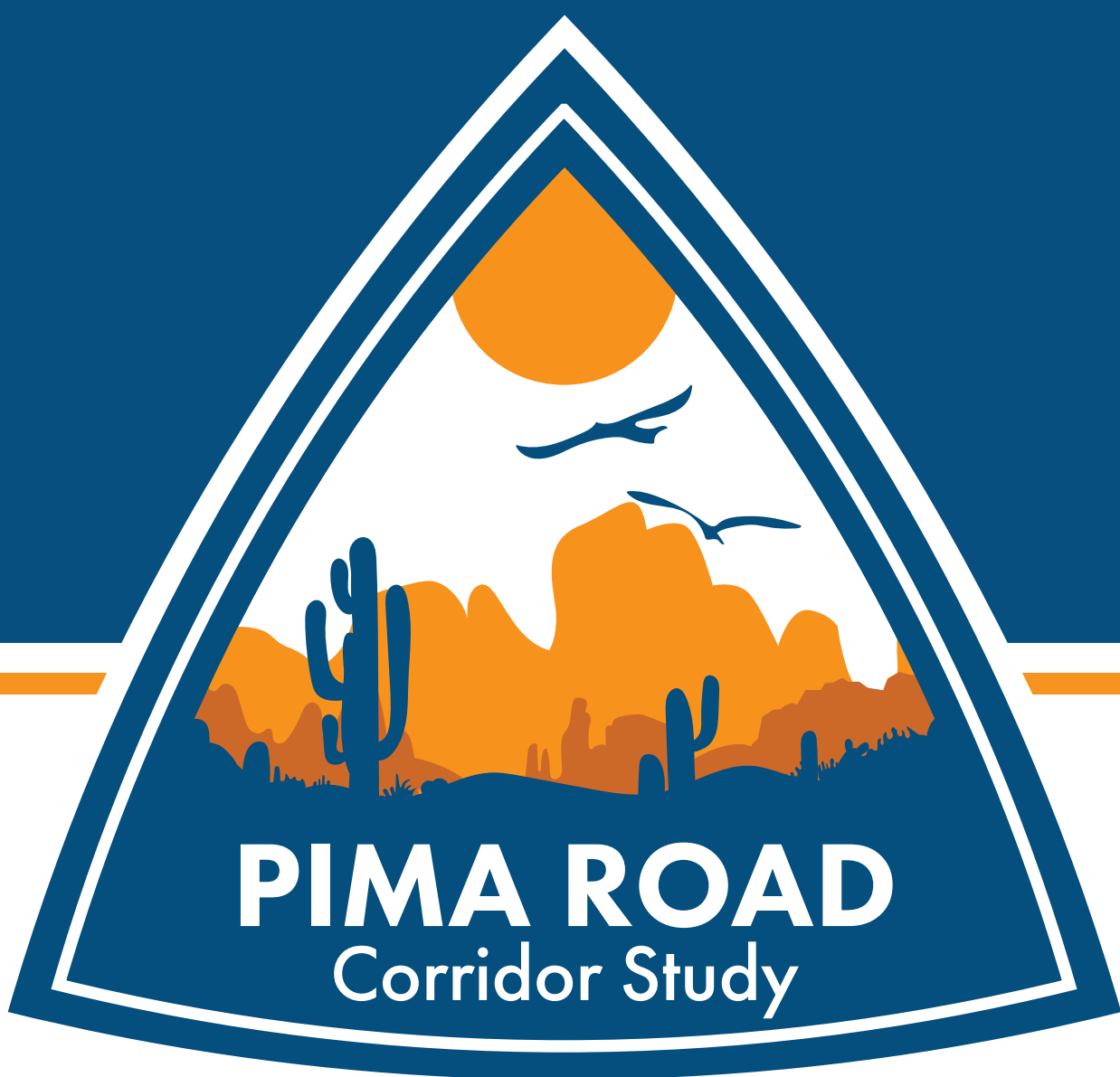
Forced flow with demand volumes greater than capacity resulting in congestion.



Drainage Conditions

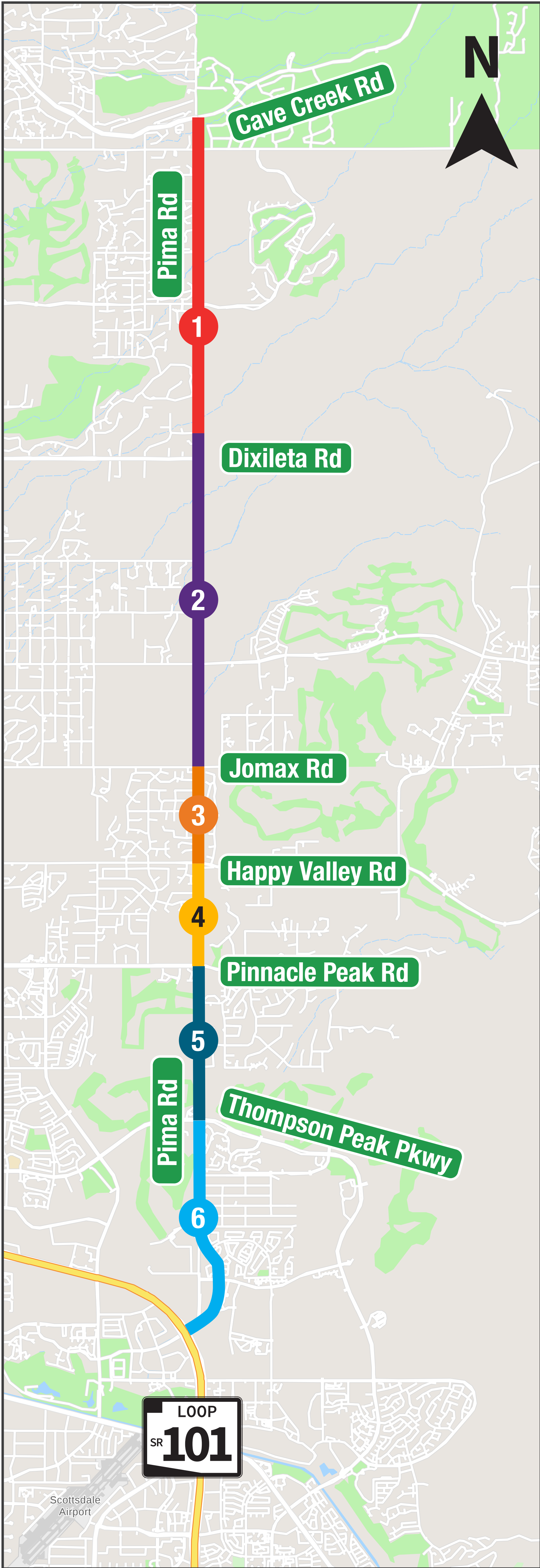
Flood flows currently overtop the roadway and cause adverse impact to the surrounding community. The corridor study will evaluate potential options to reduce the effects of flooding.

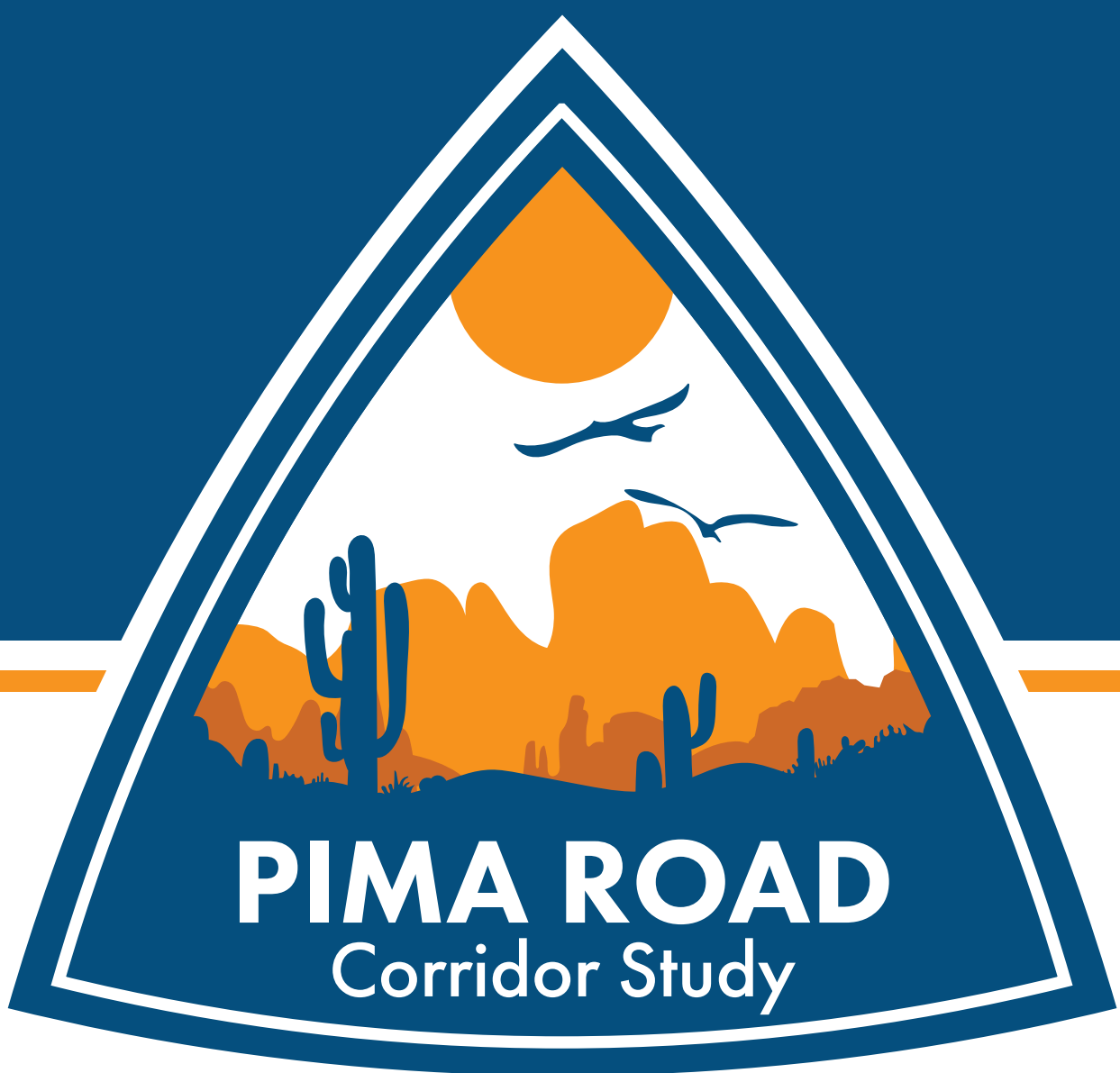




History of Pima Road

Section and Limits	Current Condition	Proposed Condition	Status
1 Las Piedras to Cave Creek Road	2-lane Arterial	TBD	Current Study
2 Jomax Road to Las Piedras	2-lane Arterial	4-lane Arterial with Median	Under Study (By City of Scottsdale)
3 Happy Valley Road to Jomax Road	4-lane Arterial	4-lane Arterial with Median	Under Design (By City of Scottsdale)
4 Pinnacle Peak Road to Happy Valley Road	6-lane Arterial with Median	N/A	Constructed (2024)
5 Thompson Peak Parkway to Pinnacle Peak Road	6-lane Arterial with Median	N/A	Constructed (2012)
6 Loop 101 to Thompson Peak Parkway	6-lane Arterial with Median	N/A	Constructed (2007)





Vision for Corridor

