SR 264 CORRIDOR PLANNING STUDY

Technical Working ~~Group~~ Meeting 3

August 25, 2025

ARIZONA DEPARTMENT OF TRANSPORTATION

Kimley»Horn

SR 264 Corridor Planning Study

Agenda

- Introductions
- Planning Process Review
- Working Paper 2 Tour
- Public Engagement Results
- Updated Alternatives Review
- Prioritization Process Discussion

SR 264 Corridor
Planning Study

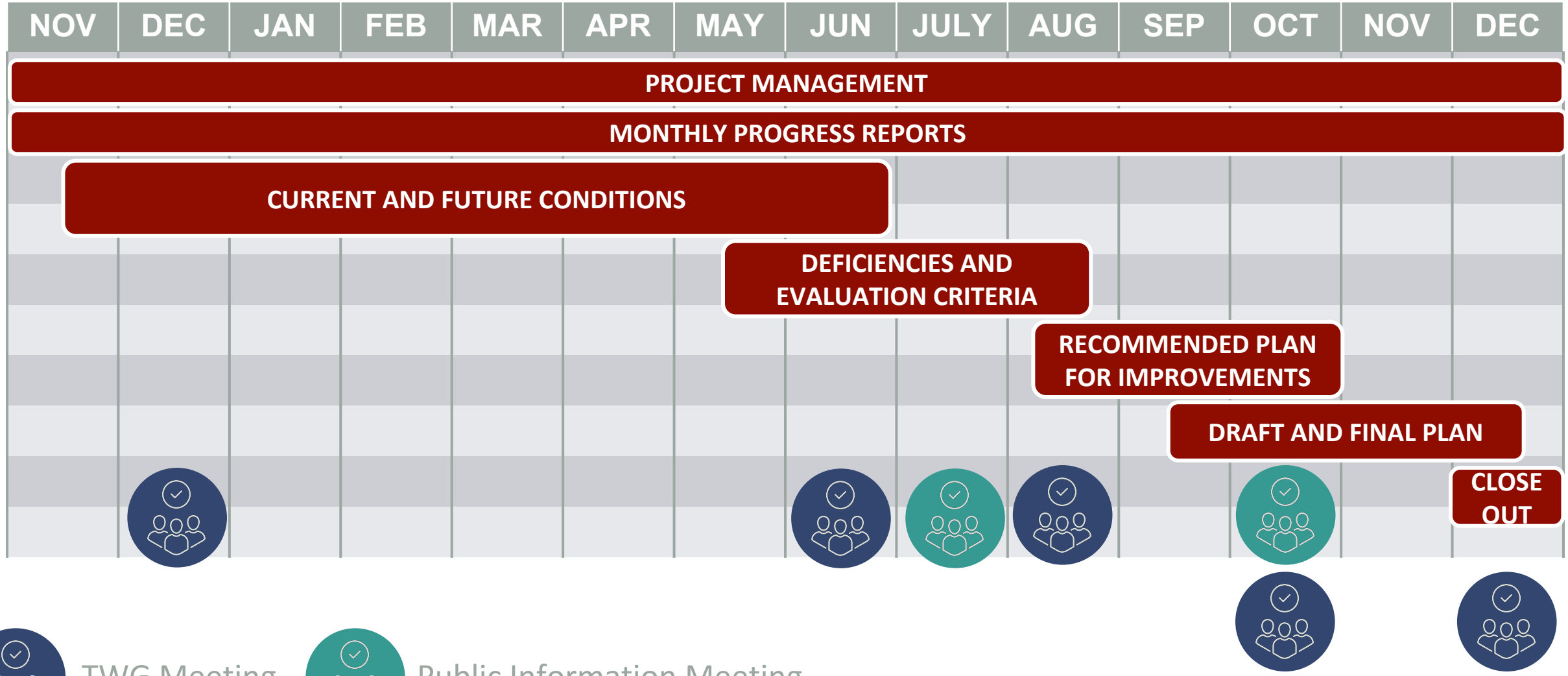
Introductions

SR 264 Corridor
Planning Study

Planning Process Review

Scope of Work Overview and Key Activities

Schedule


NOV
DEC
JAN
FEB
MAR
APR
MAY
JUN
JULY
AUG
SEP
OCT
NOV
DEC
PROJECT MANAGEMENT
MONTHLY PROGRESS REPORTS
CURRENT AND FUTURE CONDITIONS
DEFICIENCIES AND EVALUATION CRITERIA
RECOMMENDED PLAN FOR IMPROVEMENTS
DRAFT AND FINAL PLAN
CLOSE OUT
TWG Meeting
Public Information Meeting

SR 264 Corridor Planning Study

Working Paper 2 Tour

Working Paper 2 Tour

Areas of Need

- Overview of areas of need

Alternatives Development

- Development Process
- Deficiencies, constraints, short-, and long-term alternatives by area of need

Forecasted Traffic Analysis

- Future level of service assessment
- Crossing location assessment

Prioritization Framework

- Corridor priorities
- Evaluation criteria

SR 264 Corridor Planning Study

Public Information Meeting Round 1 Results

Public Information Meetings Round 1

30 attendees

43 comments

11 survey responses

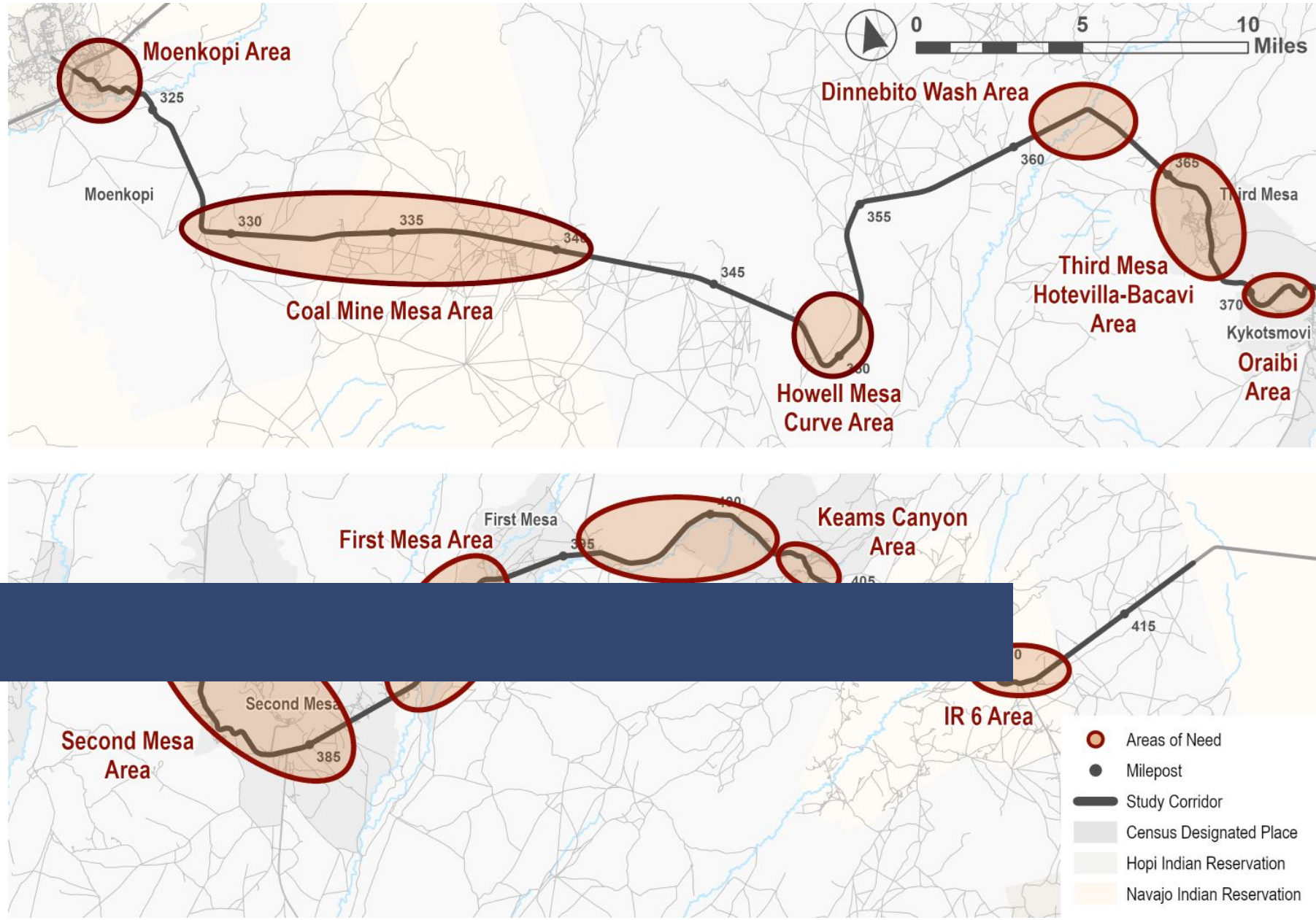
How did we use what we heard?

- Updated areas of need
- Updated short- and long-term alternatives
- Considered for non-infrastructure recommendations

SR 264 Corridor Planning Study

Updated Alternatives Review

Areas of Need

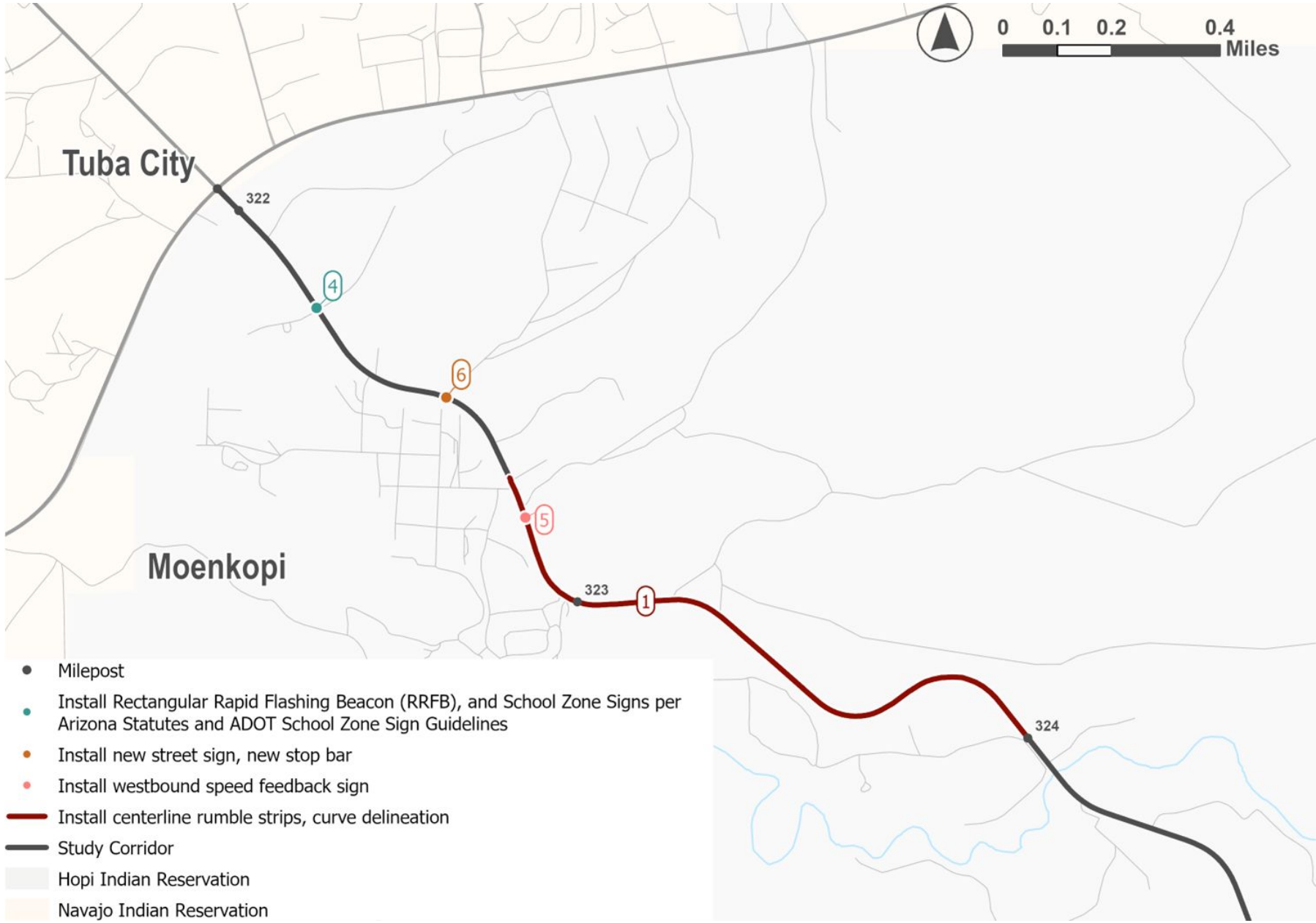


What changed?

- Added area of need
- Extended areas

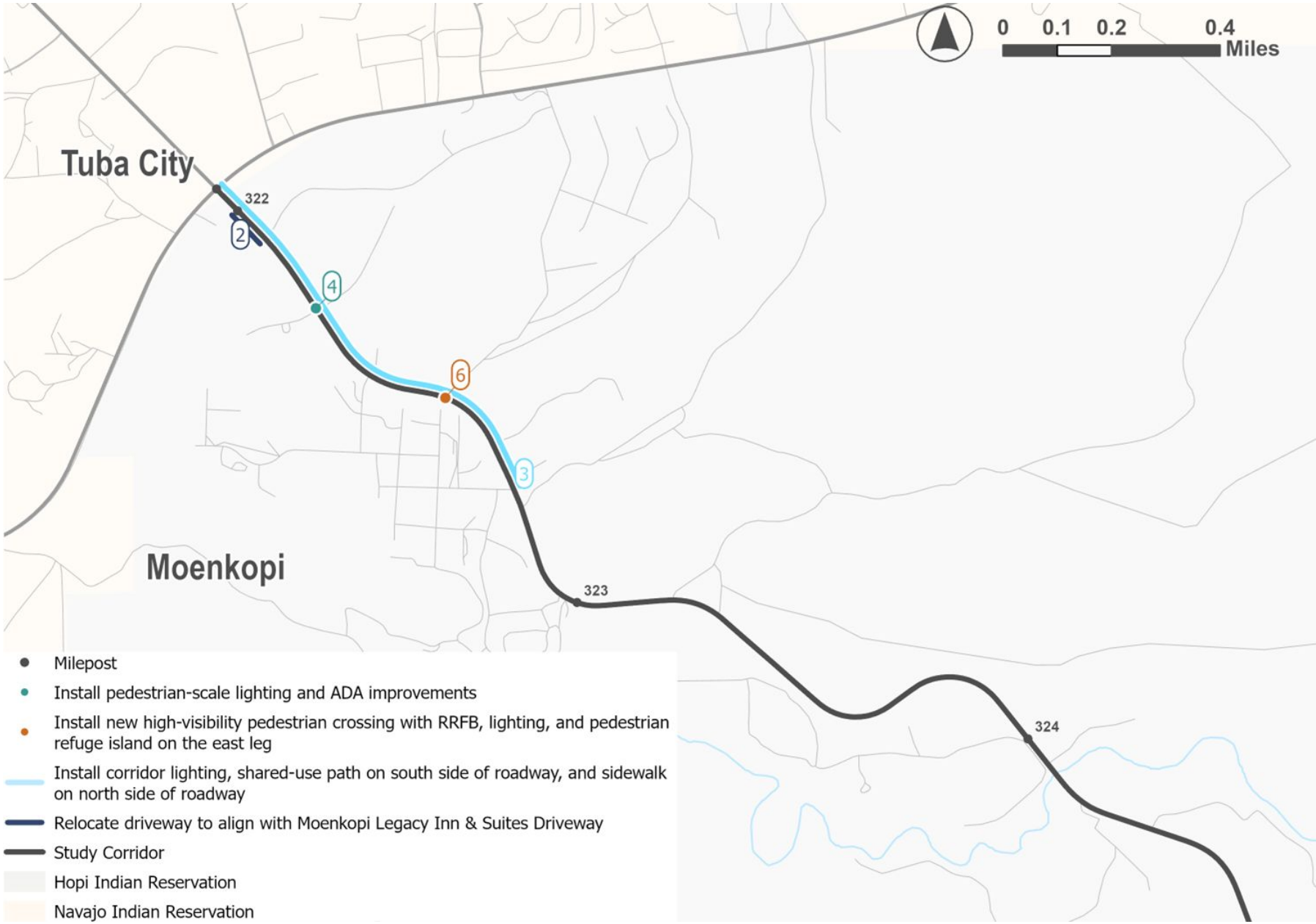
Moenkopi Area Short-Term Alternatives

MP 321.97 - 324



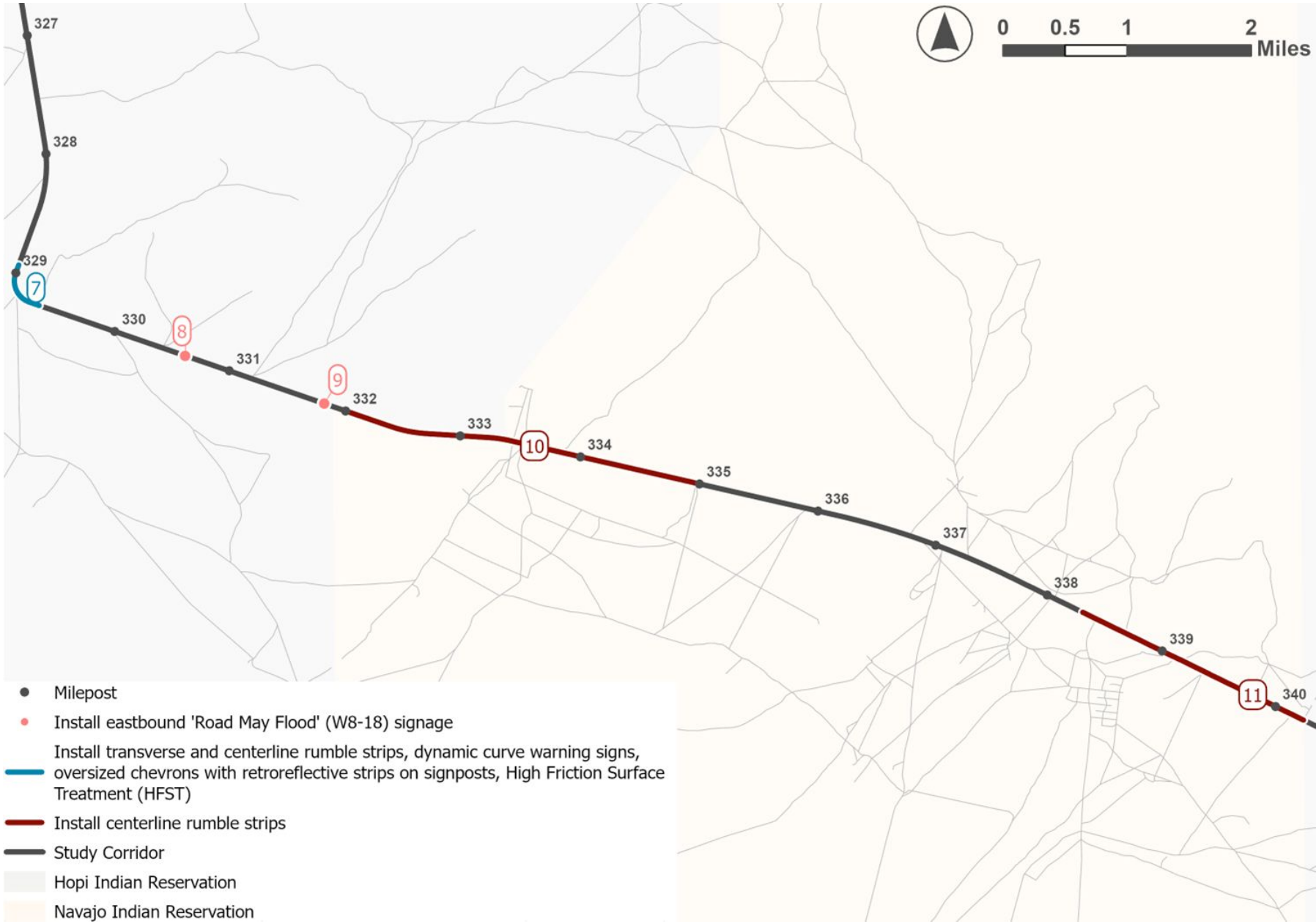
Moenkopi Area Long-Term Alternatives

MP 321.97 - 324



Coal Mine Mesa Area Short-Term Alternatives

MP 328.98 - 340.2

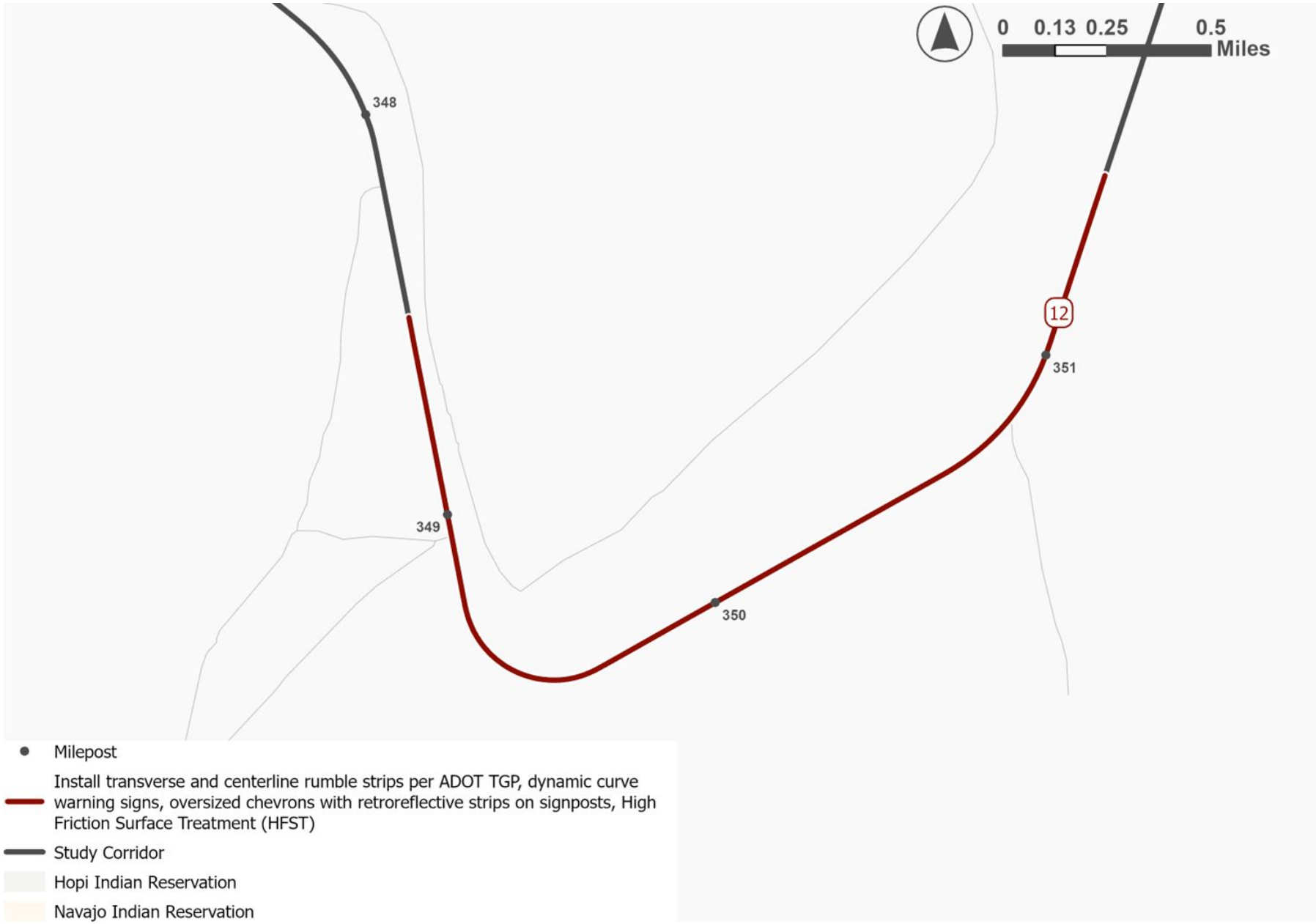


Coal Mine Mesa Area Long-Term Alternatives

MP 328.98 - 340.2

Howell Mesa Curve Area Short-Term Alternatives

MP 348.58 - 351.5

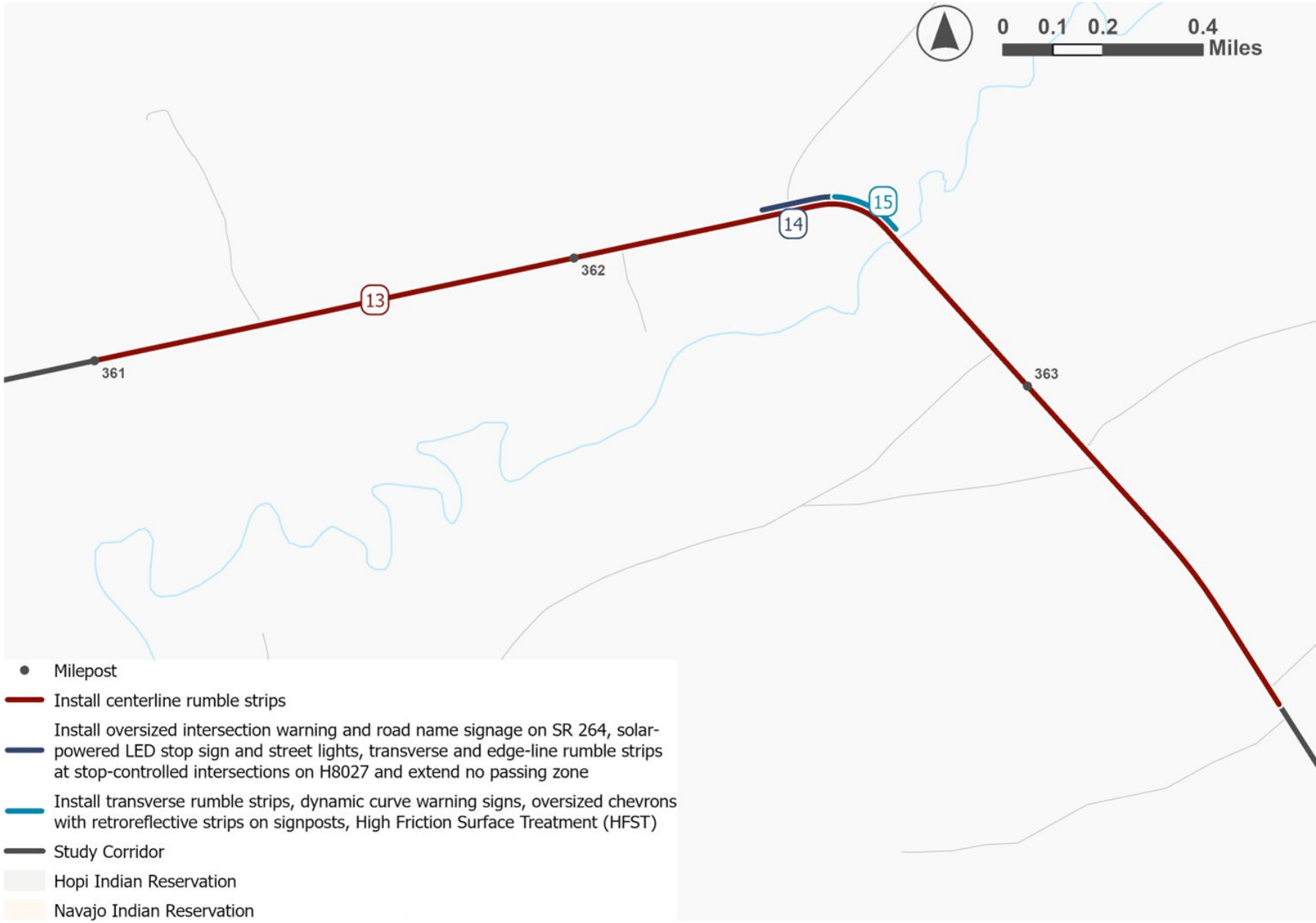


Howell Mesa Curve Area Long-Term Alternatives

MP 348.58 - 351.5

Dinnebito Wash Area Short-Term Alternatives

MP 361 - 363.5

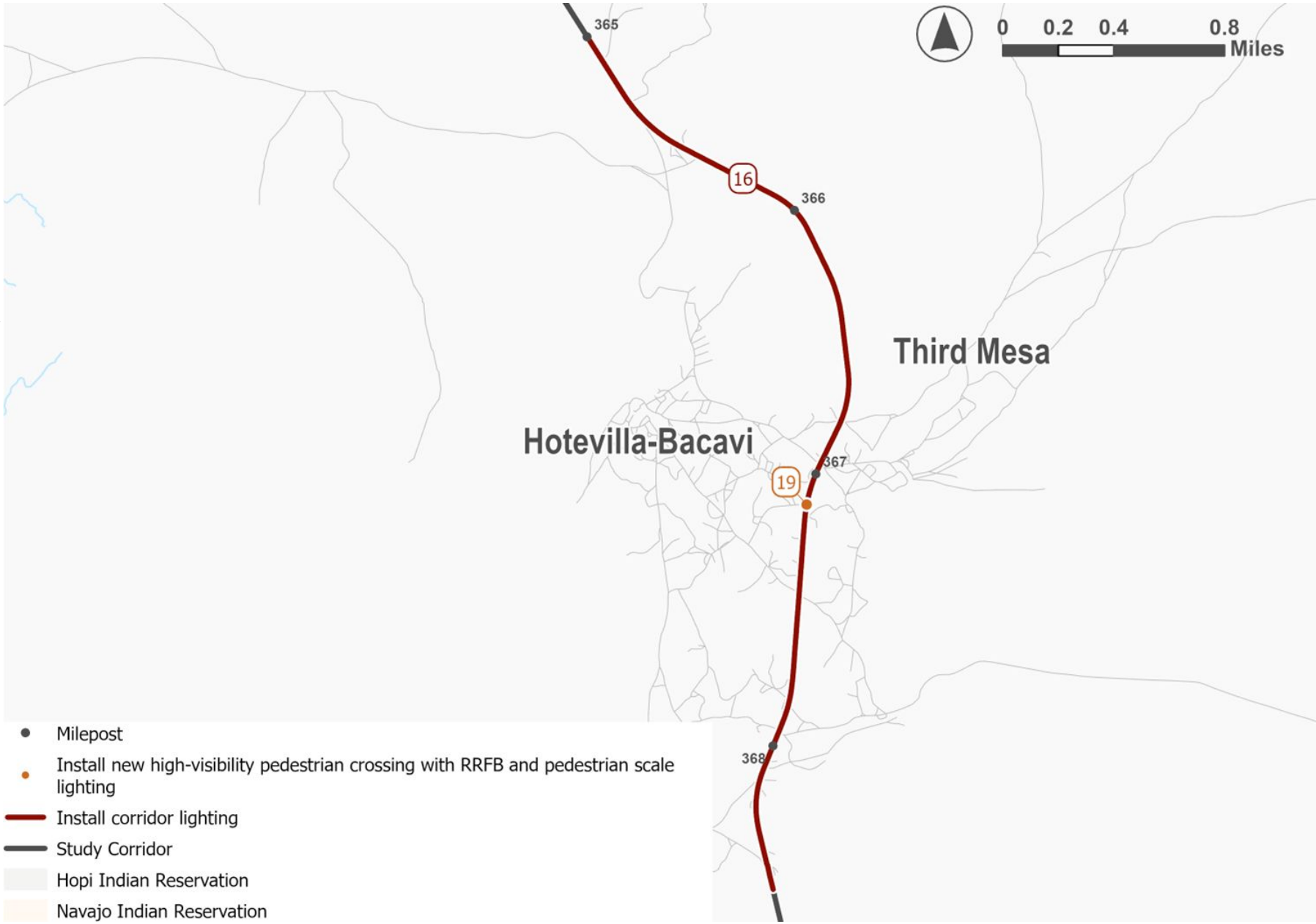


Dinnebito Wash Area Long-Term Alternatives

MP 361 - 363.5

Third Mesa/Hotevilla-Bacavi Area Short-Term Alternatives

MP 365 - 368.5



Third Mesa/Hotevilla-Bacavi Area Long-Term Alternatives

MP 365 - 368.5

Oraibi Area Short-Term Alternatives

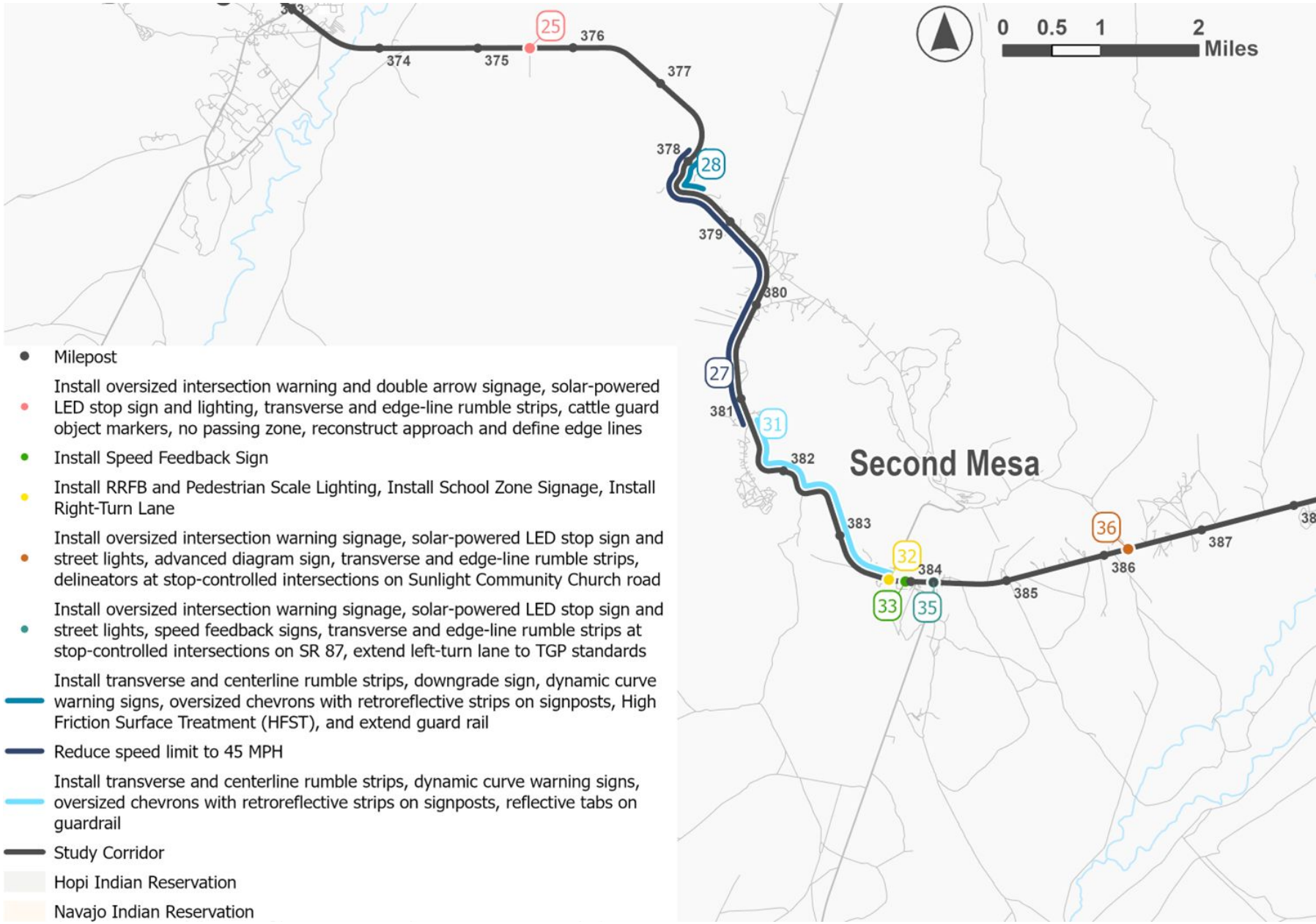
MP 370.5 - 371

Oraibi Area Long-Term Alternatives

MP 370.5 - 371

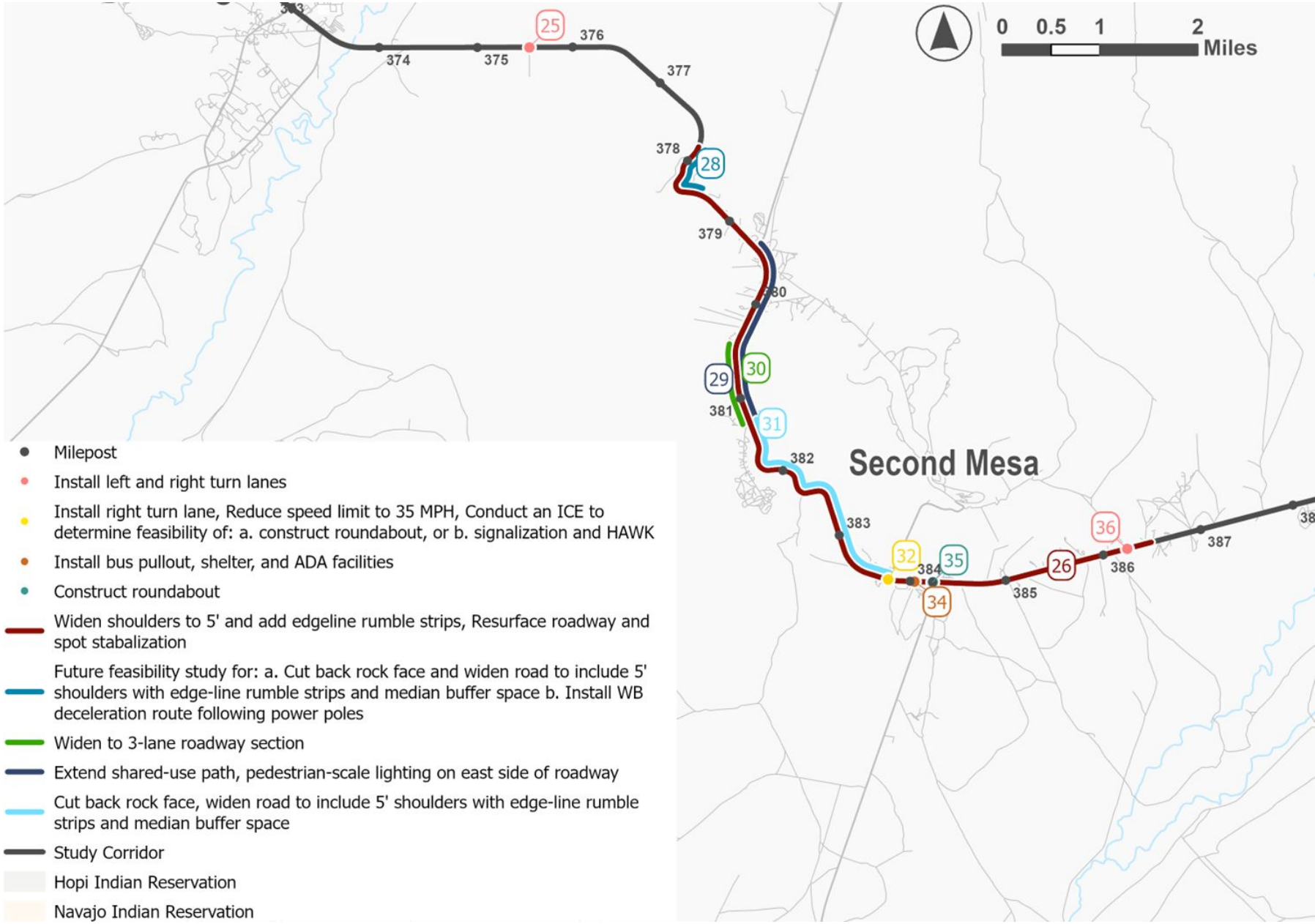
Second Mesa Area Short-Term Alternatives

MP 375.5 - 386.50



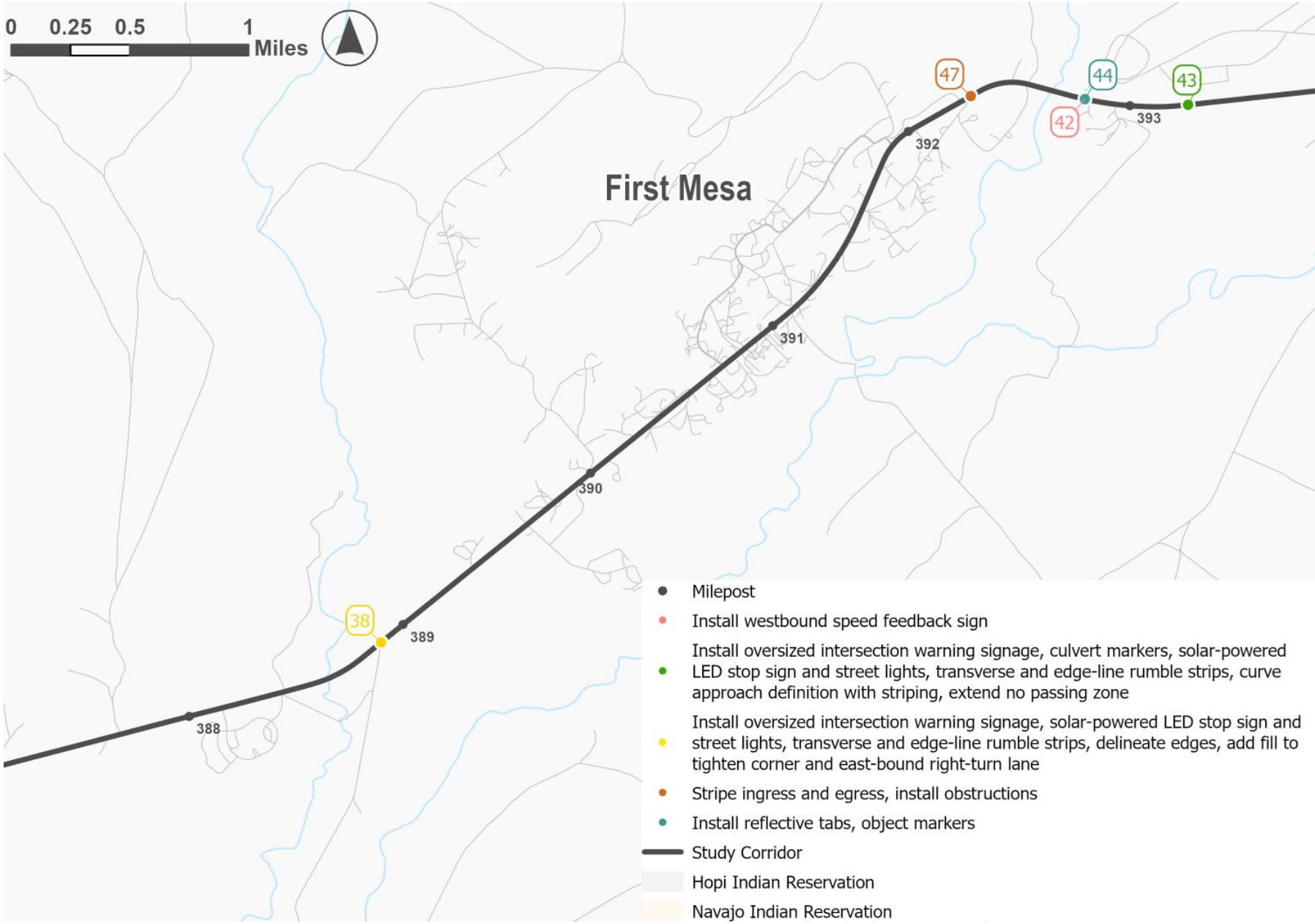
Second Mesa Area Long-Term Alternatives

MP 375.5 - 386.50



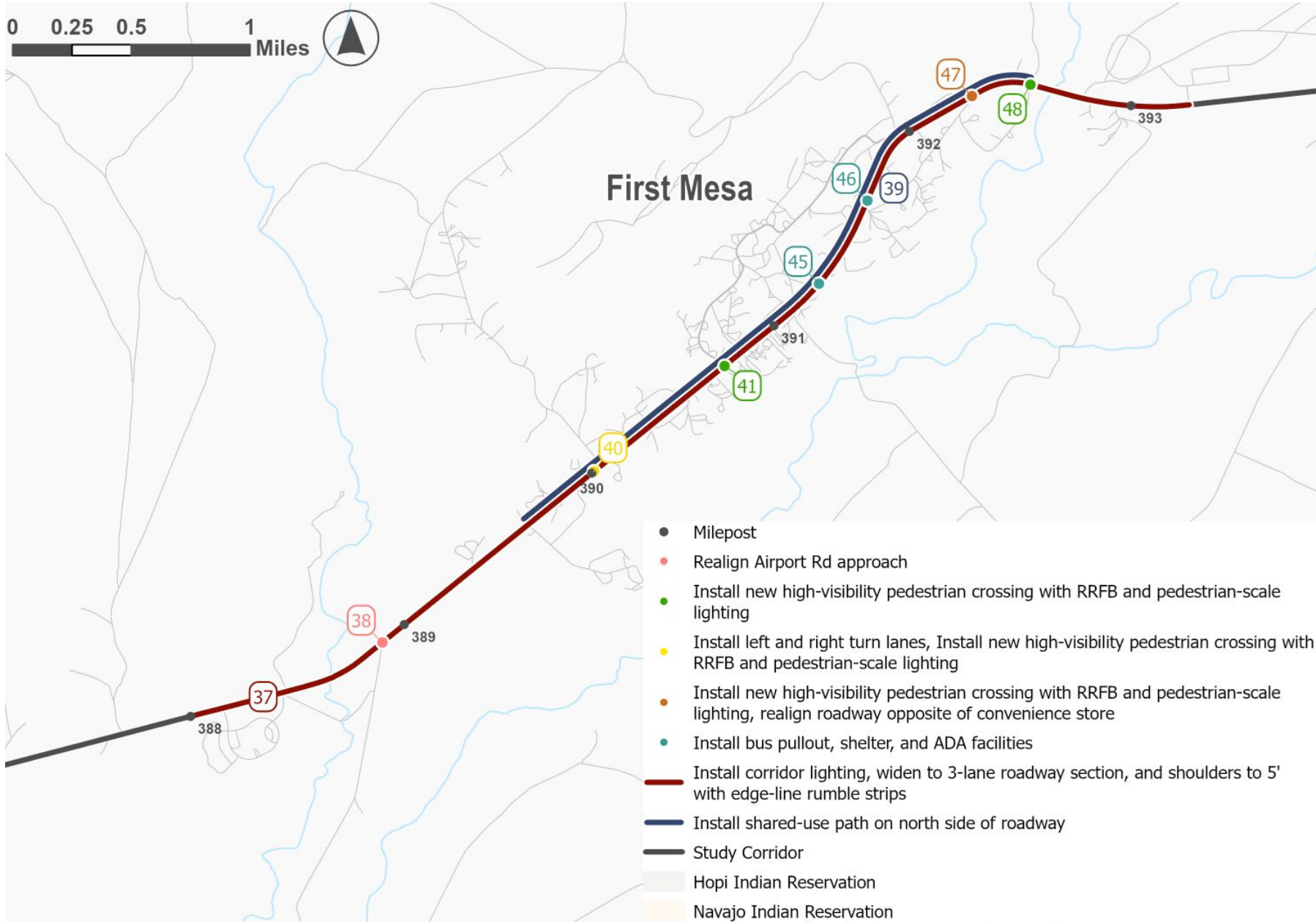
First Mesa Area Short-Term Alternatives

MP 388 - 393.2



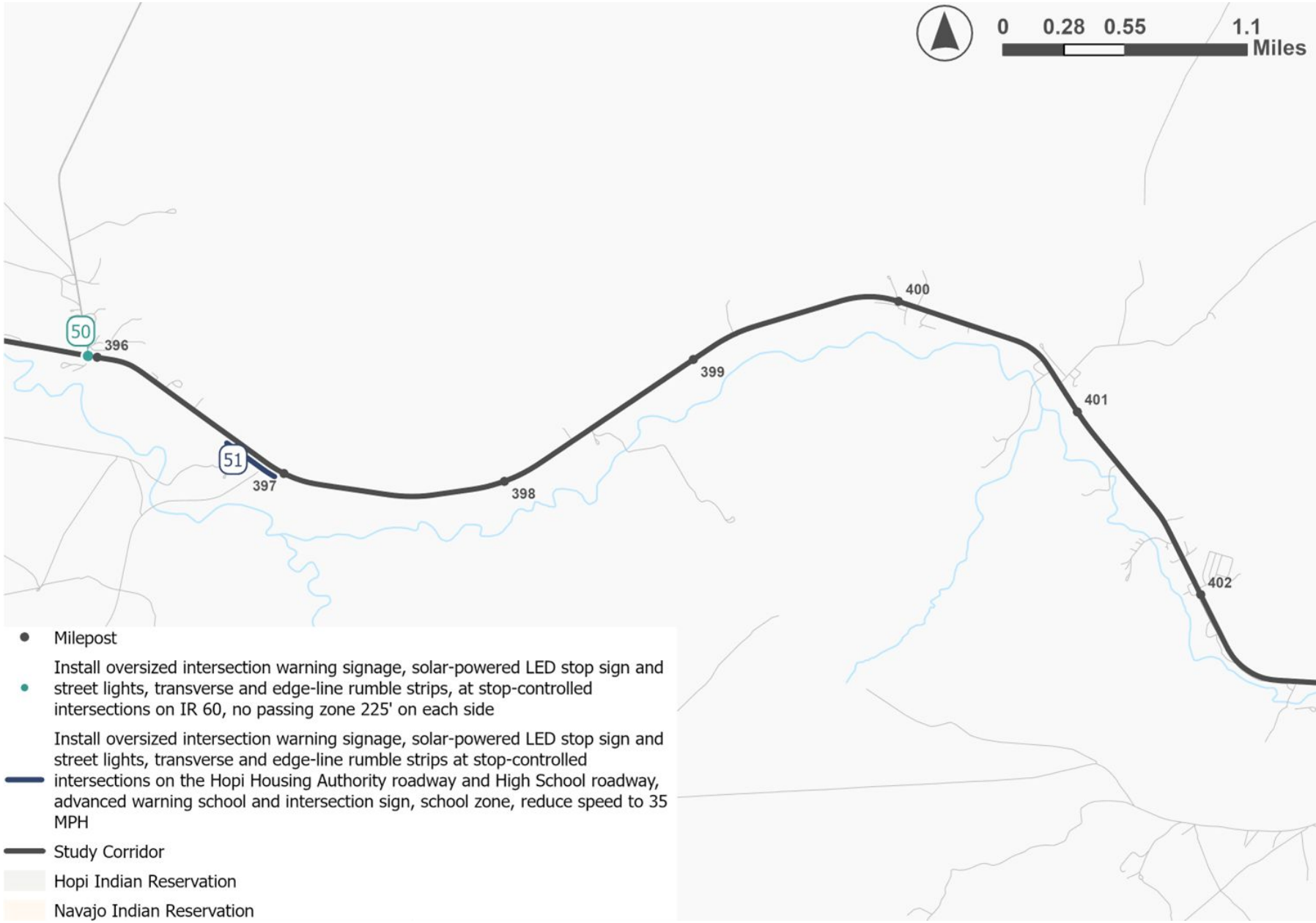
First Mesa Area Long-Term Alternatives

MP 388 - 393.2



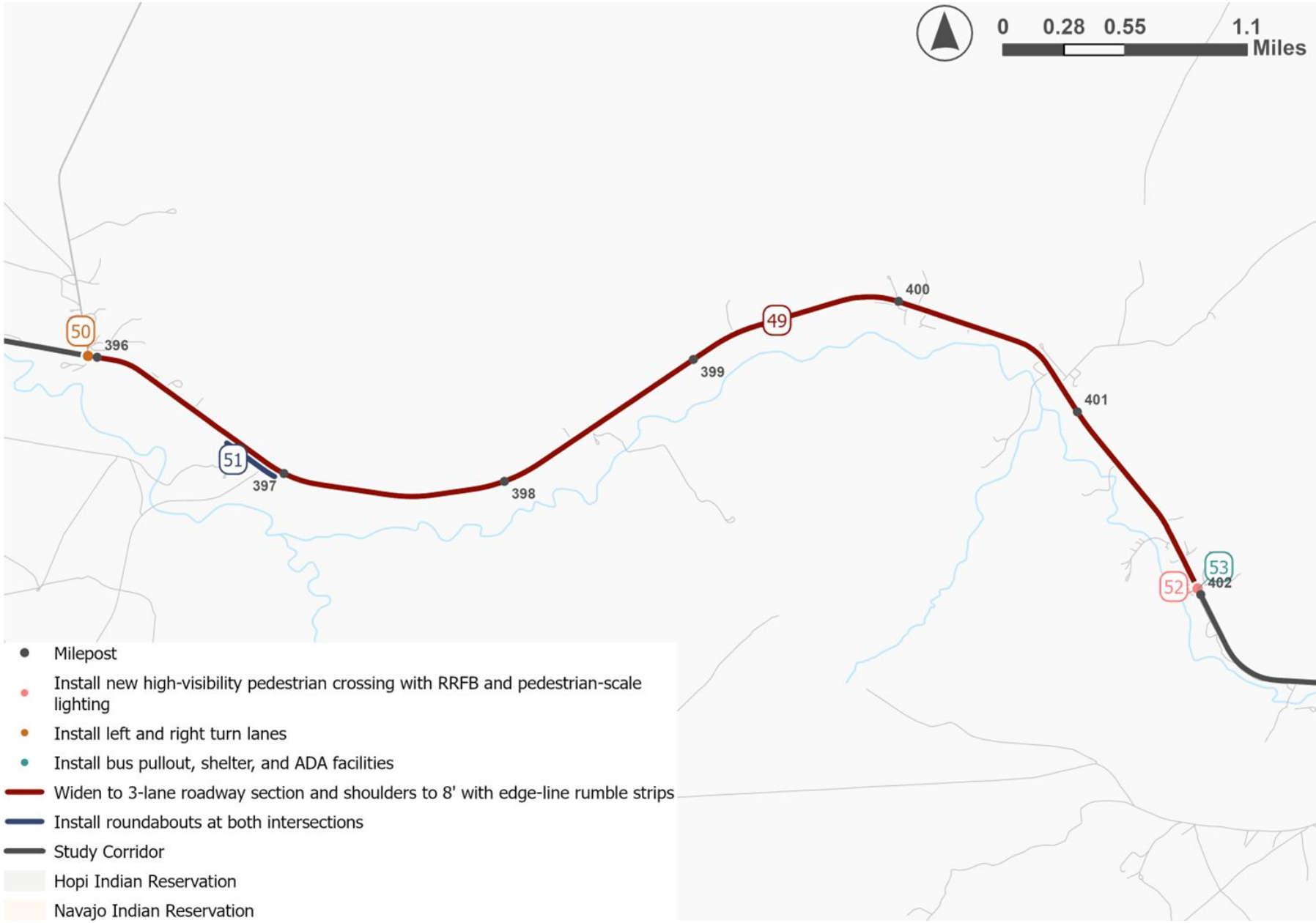
High School Area Short-Term Alternatives

MP 395.95 - 401.97



High School Area Long-Term Alternatives

MP 395.95 - 401.97

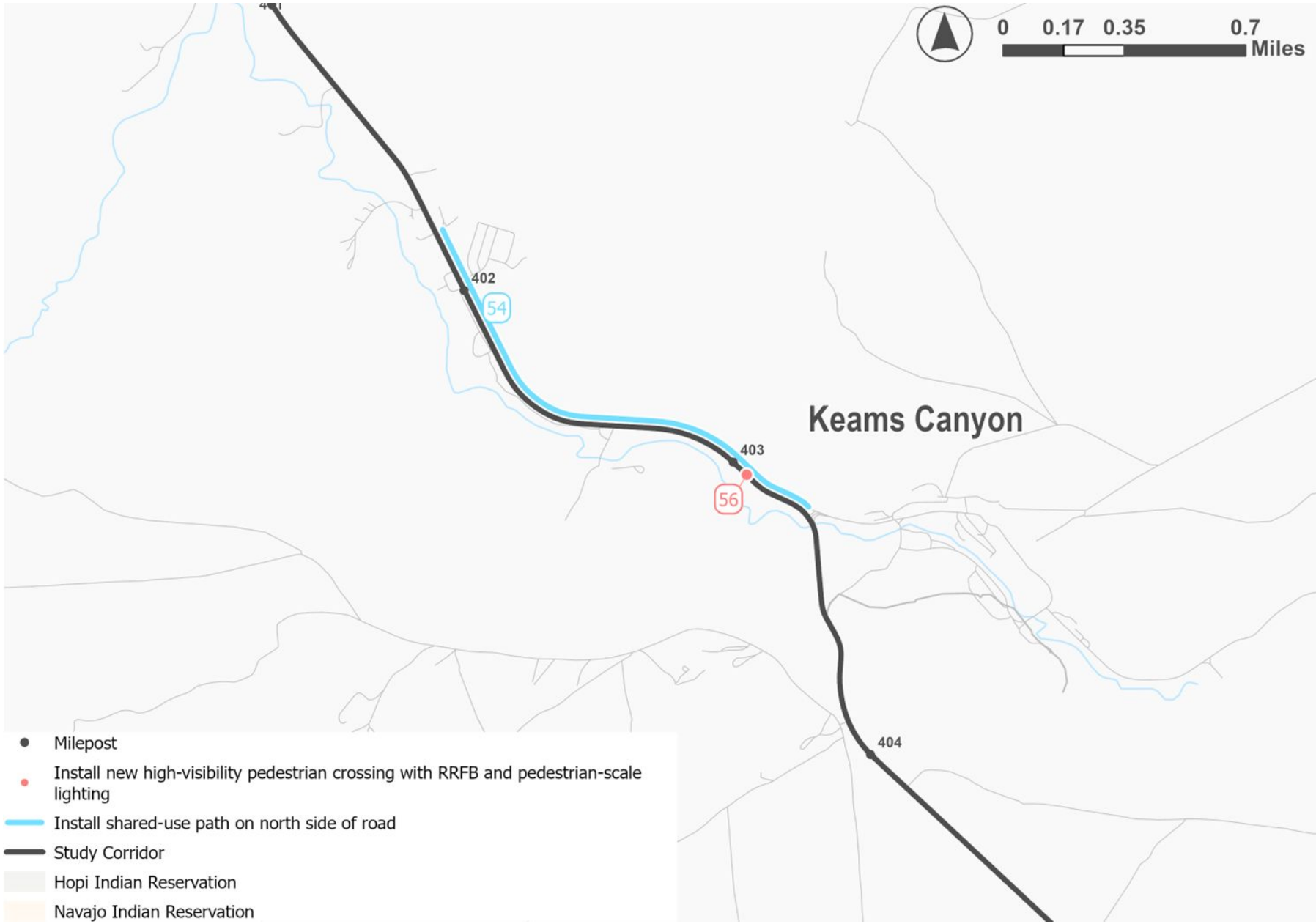


Keams Canyon Area Short-Term Alternatives

MP 401.8 - 403.3

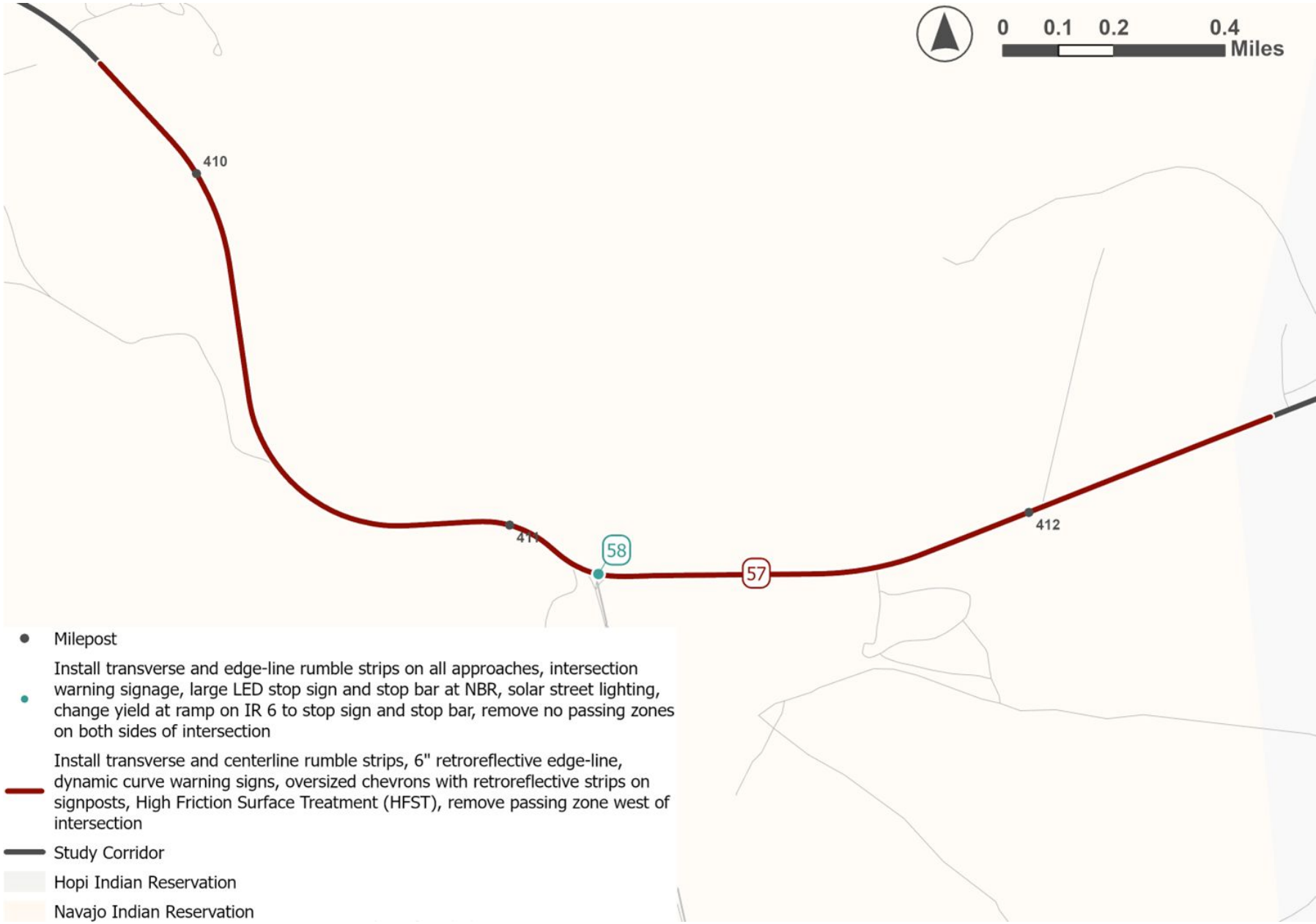
Keams Canyon Area Long-Term Alternatives

MP 401.8 - 403.3



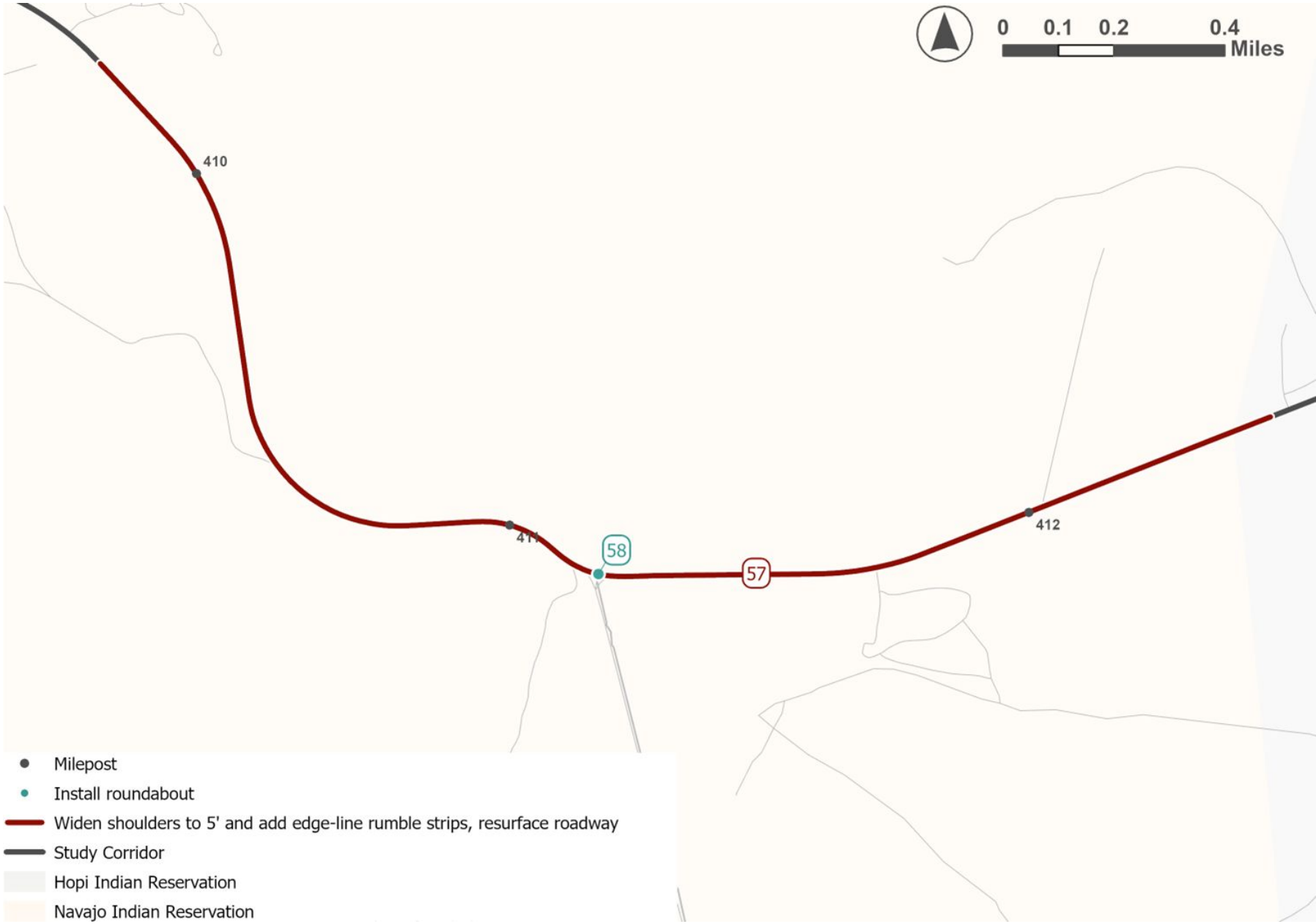
IR 6 Area Short-Term Alternatives

MP 409.75 - 412.5



IR 6 Area Long-Term Alternatives

MP 409.75 - 412.5



Areas of Need Ranking Exercise

Rank the areas of need by order of priority for long-term alternative implementation.

SR 264 Corridor Planning Study

Prioritization Process Discussion

Prioritization Process

Short-Term Alternatives → Packaged for implementation using maintenance funds

Long-Term Alternatives → Area of need prioritization

Area of Need Prioritization

Safety

Engineering Constraints

Tribal Community, Public, and Stakeholder Support

Activity Center Accessibility

Construction and Maintenance Costs

Area of Need Prioritization

Safety

- Monetary value of crashes avoided
- Average crash rate of project segments and intersections
- Pavements and bridge condition (good, fair, poor)
- Average access points per mile

Engineering Constraints

- Number of constructability risks related to topography issues or areas of drop-off
- Severity of identified constructability issues (low, medium, high)
- Number of cultural sensitivity and environmental conflicts

Area of Need Prioritization

Tribal Community, Public, and Stakeholder Support

- Number of previously recommended projects addressed
- Average rating for project from public input
- Average rating for project from Technical Working Group

Accessibility

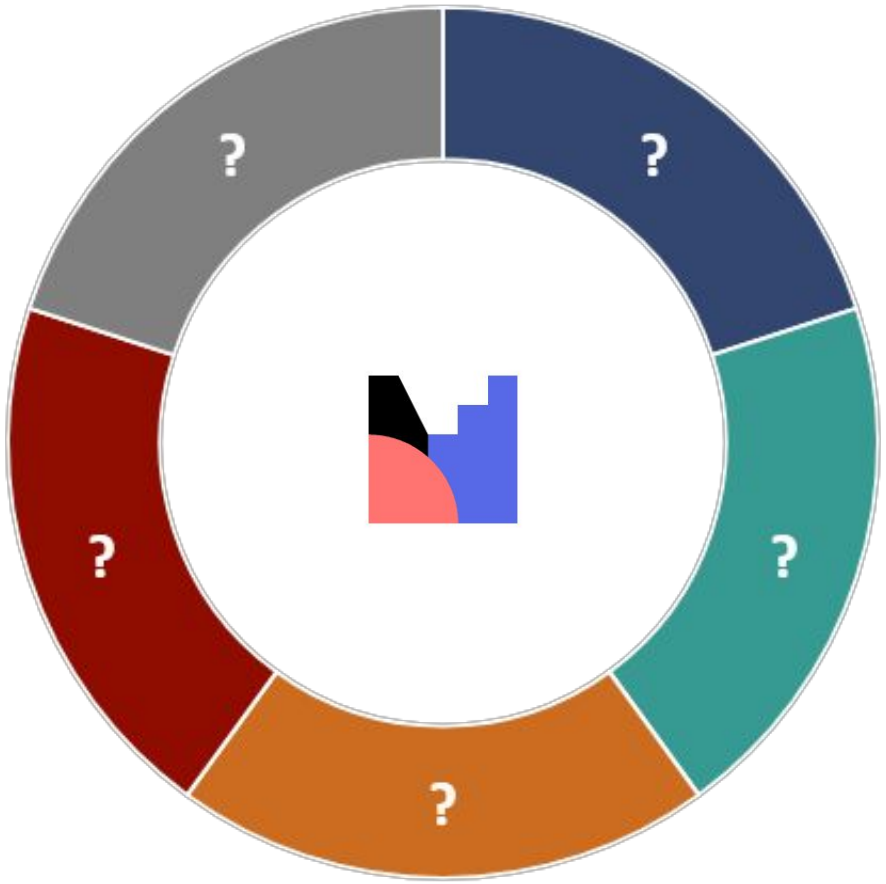
- Project adds or enhances a direct multimodal connection to an activity center
- Number of modes of travel improved by the project
- Future estimated congestion

Construction and Maintenance Costs

- Planning-level construction costs
- Planning-level maintenance costs (high, medium, low)

How would you weight the corridor priorities?

Sales



- Safety
- Engineering Constraints
- Tribal Community, Public, and Stakeholder Support
- Activity Center Accessibility
- Construction and Maintenance Costs

Next Steps

Alternative Prioritization

Recommended Projects

Planning-Level Scope and Cost Estimation

Draft Working Paper 3: Develop Recommended Plan for Improvements (Early October)

TWG Meeting 4 (Late October)

Public Information Meetings Round 2 (Late October)

Draft Final Report (Early November)

Thank you!

ARIZONA DEPARTMENT OF TRANSPORTATION

Kimley»Horn
Expect More. Experience Better.

ADOT Project Contacts

Paula Brown | pbrown@azdot.gov
Don Sneed | dsneed@azdot.gov

Kimley-Horn Project Contacts

Chris Joannes| chris.joannes@kimley-horn.com
Kristen Faltz| kristen.faltz@kimley-horn.com