



MRMPO Project Scoring Form 2022 - New Project Request

Mid-Region Metropolitan Planning Organization

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Project Submittal Form for the Project Selection Process (PSP)

The PSP was developed to score and rank member agency submitted projects and programs. This selection process was developed to promote projects that incorporate national transportation goals and regional goals and priorities from the Connections 2040 Metropolitan Transportation Plan (MTP). This form includes 7 pages:

- A. General Project Information
- B. Work Type and Location Information
 - 1. Optimized Mobility Questions and Strategies
 - 2. Active Transportation Questions and Strategies
 - 3. Economic Linkages Questions and Strategies
 - 4. Environmental Resiliency Questions and Strategies
 - 5. Equity Questions and Strategies

While the PSP is an important tool in project selection, it is not the only determining factor. Other considerations, such as the benefit of the project to the local community, and the project's cost and time frame for completion, are also important factors.

The table below shows the connection between national and regional goals. Narrative Questions with an asterisk by them are developed directly from national goals.

National Transportation Goals	2040 MTP Goal(s)
Safety: To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.	Active Transportation, Optimized Mobility
Infrastructure Condition: To maintain the highway infrastructure asset system in a state of good repair.	Optimized Mobility
Congestion Reduction: To achieve a significant reduction in congestion on the National Highway System.	Optimized Mobility, Economic Linkages
System Reliability: To improve the efficiency of the surface transportation system.	Optimized Mobility, Active Transportation, Economic Linkages
Freight Movement and Economic Vitality: To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.	Economic Linkages, Optimized Mobility
Environmental Sustainability: To enhance the performance of the transportation system while protecting and enhancing the natural environment.	Environmental Resiliency
Reduced Project Delivery Delays: To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.	Economic Linkages, Project Selection Process (PSP)

A. General Project Information

Lead Agency / Project Information

Project Title Peralta Boulevard Improvements

Lead Agency Town of Peralta

Agency Contact Kori Taylor

Phone Number (505) 869-2050

E-mail ktaylor@townofperalta.org

Project Type

Highway / Bridge Preservation

Scope of Work / Project Description:

The scope of the project is full depth reclamation of Peralta Boulevard from NM to La Ladera Road to include drainage improvements where needed.

Is this a new project? If YES, Control Number and MPO ID will be assigned by MPO.

Yes

[Metropolitan Transportation Planning \(MTP\) Appendix A](#)

This Appendix includes projects listed in the MTP and provides the MPO ID

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B. Work Type and Route Information

Work Type

PE & Design

Construction/Implementation

If you would like to see the previous Form B excel spreadsheet used to calculate costs you can [click here](#). This will download the spreadsheet for you. Please enter final totals and the associated years below.

What is the Total Amount requested for the Work Type?

Scoping / Environmental:

PE & Design: \$193,303.50

Utilities:

Right of Way:

Construction / Implementation: \$2,201,935.55

Other:

What is the Year for the Work Type? (2024 through 2029)

Scoping / Environmental:

PE & Design: 2024-2025

Utilities:

Right of Way:

Construction / Implementation: 2025-2026

Other:

Route Name

Peralta Boulevard

Route Beginning (southern/western or Mile Point)

Intersection of NM 47 & Peralta Boulevard

Route Ending (northern/eastern or Mile Point)

Intersection of Peralta Boulevard & La Ladera Road

Does your project have additional routes? (ie: intersection improvements or work on two parallel facilities). If so, please fill out additional information below.

No

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1. Optimized Mobility

Optimized Mobility focuses on the overall management of our roadways, including the introduction of more advanced technologies, such as smart signals and vehicle to vehicle communication. In addition, in accordance with national guidance, an emphasis is placed on prioritizing cost effective maintenance and operations to preserve existing infrastructure.

Optimized Mobility Narrative Questions

Please be short and sweet, but specific about how your project addresses this goal.

***How does this project or program improve the reliability (consistency and predictability of travel time) of transportation, and for which modes of travel? If this is a Transit project then explain improved hours and/or frequency.**

Peralta Boulevard requires drainage improvements at several locations. During extreme storm events, the road tends to pond in various locations, with some water ponding at the entrance of driveways to residential homes. These conditions make it difficult for residents to leave their property. Peralta boulevard allows access to NM 47 to residences along the road as well as residents who live on connecting tribal roads. Reconstructing Peralta Boulevard along with making drainage improvements will allow for these conditions to be avoided.

***How does this project or program reduce congestion, and for which modes of travel?**

Peralta Boulevard serves as a direct connection from a principal arterial to a major collector. The roadway has two lanes with most of the length being no passing lanes, and various intersections with stop signs. During large storm events, ponding occurs at different points on Peralta Boulevard, making the driving conditions undesirable. Cars are required to slow their speed and may experience difficulty driving over flooded areas, which results in a long queue of cars. Drainage improvements will allow for a smoother driving experience with little to no congestion.

Does the project or program implement new, or update existing, ITS infrastructure? Does the project or program implement identified services in the ITS Architecture Plan?

Peralta Boulevard intersects with an existing ITS System located on NM 47. This project improves access to an existing ITS infrastructure.

[ITS Architecture Plan](#)

Optimized Mobility Strategies

Strategies are modeled after the Congestion Management Process priority matrix developed by the CMP committee.

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2. Active Transportation

Active Transportation focuses on non-motorized modes of travel such as walking, biking, and other ways to travel in the region like using bike share or scooters. The Active Transportation goal also enhances safety concerns in response to a disproportionately high rate of pedestrian fatalities in our region, and the critical role of transportation investments in activity centers.

Active Transportation Narrative Questions

Please be short and sweet, but specific about how your project addresses this goal.

***How does this project or program reduce fatal and serious injury crashes on the transportation facility? Does it implement a program or project from a regional or local safety plan? If so, indicate which one.**

Current conditions create ponding on Peralta Boulevard that results in poor driving conditions. Drainage improvements would help alleviate localized flooding.

Does the project address Complete Streets design as identified in your local entity's guidance, or as identified in the Long Range Transportation Systems Guidelines (LRTS)? Refer to the LRRS classification of the roadway.

This project is designed to accommodate all users of the roadway. The improvements would be beneficial to both commercial and residential modes of travel, including access to homes on tribal roads. There is also an existing bike system on Peralta Boulevard that is not well defined. Improvements will be made for bike facilities.

[Long Range Transportation Systems Guidelines](#)

Does this project or program improve overall network connectivity, provide network redundancy, or make a direct connection to an important regional destination? If so, explain and identify which destination.

Yes, Peralta Boulevard connects La Ladera Road, a major collector, to NM 47. Peralta Boulevard is connected to many residential roads that otherwise lead to a dead end. It is also used to access private tribal roads. Residents depend on Peralta Boulevard to access main arterials.

Active Transportation Strategies

Multiple options available. Please adequately describe Other option.

Pedestrian and Bicycle Strategies

Improves connection to a multiuse trail through an established neighborhood

Adding bicycle lanes (separated, buffered, and painted)

Way-finding enhancements for bicyclists or pedestrians

Education and Outreach Strategies

Safe Routes to School studies and implementation

Geometric Safety Strategies

Paved shoulders / shoulder improvements

Signage - crossing signs, variable message signs

[FHWA Countermeasures](#)

3. Economic Linkages

Economic Linkages explores the economic impacts benefits of place-making and captures a better sense of the fiscal implications of expanded growth, such as new expanded roadways and transit services, and costs of public services like schools and/or fire stations.

Economic Linkages Narrative Questions

Please be short and sweet, but specific about how your project addresses this goal.

***How does the project or program provide insurance that it is shovel ready? Has the project already received federal funds or a soft match? Does it include innovative financing such as Public Private Partnerships?**

The Town of Peralta is prepared to match the funds that are provided for this project. The Town is prepared to move forward with design and NMDOT certifications for the project to begin construction as soon as possible.

***How does this project or program improve upon existing freight networks or provide access to international trade markets?**

Peralta Boulevard provides direct access from La Ladera, a major collector, to NM 47, a main arterial.

How will this project spur economic development? Will the project support local businesses and/or permanent job creation?

Peralta Boulevard allows for access from the west side of the town to the center of Peralta to access local businesses whether for work or commercial needs. Previously, residents experienced difficulty leaving their property as a result of heavy storms where water ponded in their driveways or flooded the road. Improvements to Peralta Boulevard would ensure all residents have access to public resources.

Economic Linkages Strategies

Multiple options available. Please adequately describe Other option.

Access Strategies

Provides or improves multimodal access to an employment center or large employer

Provides or improves access to an employment center via non single occupancy vehicle mode/s

Provides or improves access to industrial development

Creates or improves a network link that will aide in access in the event of a major disruption

Financial Strategies

Helps facilitate development in areas with existing water, sewer, roadway and other infrastructure

Helps facilitate redevelopment of abandoned or dilapidated properties

Freight Strategies

Supports the improvement of logistics of different freight modes (rail and truck)

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4. Environmental Resiliency

Environmental Resiliency acknowledges the transportation sector's impact on air quality and climate change. Environmental Resiliency also includes urban heat island effects, the benefits of low impact development and tree coverage, and expands on emergency evacuation and critical transportation infrastructure. Critical transportation infrastructure includes assessing the overall connectivity of our transportation networks.

Environmental Resiliency Narrative Questions

Please be short and sweet, but specific about how your project addresses this goal.

***How does this project or program protect the natural regional environment? Does it include any emissions reductions, Green Infrastructure, wildlife crossings, or storm water management?**

This project would include storm water management that includes existing drainage facilities such as the pond located at the intersection of NM 47 and Peralta Boulevard. Drainage near the area flows to the existing pond, but current conditions prevent proper flow. This project would ensure efficient flood control.

***How does this project or program maintain or improve the existing infrastructure? Does the project or program improve a bridge that is failing, or is the project first and foremost focused on preservation of existing infrastructure that is deteriorating?**

The current pavement condition of Peralta Boulevard is poor with imperfections such as patching, alligator cracks, wide cracks, and edge cracking. Pavement rehabilitation of the roadway would improve the overall quality of the road and improve current drainage conditions.

Does the project or program improve critical infrastructure in the region? Please indicate how the project or program is CRITICAL to emergency evacuation or overall network function.

This project would include drainage improvements to alleviate localized flooding on Peralta Boulevard. Some areas on Peralta Boulevard tend to flood the driveways of residents preventing them from leaving their property. If there were an emergency evacuation after a major storm event, it is possible residents living on Peralta Boulevard would not be able to evacuate due to flooding. Many of the residential streets on Peralta Boulevard end in a dead end.

Environmental Resiliency Strategies

Multiple options available. Please adequately describe Other option.

Air Quality Strategies

Provides alternative travel option/s to single occupant vehicle

Climate Change Strategies - Flooding, Wildfires, and Urban Heat

Improves access to open space or parks

Reduce impervious surface ground cover

Maximize infiltration on-site or off-site beyond porous or impervious surfaces

Small local site for storm water retention

Break up impervious surfaces for improved drainage and infiltration

Improve drainage facility for pedestrian access

Coordination with flood authorities

Preservation Strategies

Reconstruction, resurfacing, and pavement rehabilitation

Intersection improvements that do not add general purpose lanes

Upgrades to existing ITS infrastructure

Pedestrian and bicycle facility improvements on existing roadways or trails

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5. Equity

Equity refers to ensuring all members of a community have similar access to the transportation system and that no groups are disproportionately burdened or benefited by transportation decisions and investments. Addressing equity also means working to prioritize improvements for underserved communities that have been denied the full opportunity to participate in aspects of economic, social, and civic life. MRMPO has developed a Vulnerability Index (MVI) to assess areas of concern.

How does this project address Equity and ensure no negative consequences for underserved communities?

Peralta Boulevard provides access to NM 47 for residents who live on connecting residential roads that end in a dead end. Peralta Boulevard also provides access to private tribal roads. This project will maintain access to all residents and allow for them to access public resources. Drainage conditions will improve with this project and avoid a situation where residents can't drive on Peralta Boulevard and access public businesses after a large storm event.

Equity / Vulnerable Communities Strategies

Improves access to senior centers and/or assisted living facilities

Improves multimodal access to an identified local activity center (in a land use plan)

Provides or improves an alternative travel option to the single occupancy vehicle

Improves access to medical and health facilities

Improves access to food for underserved residents

Improves access to education (Pre-K – University) for underserved residents