



PROJECT IDENTIFICATION FORM (PIF)

**INSTRUCTIONS: Please complete all sections thoroughly.
See the end of this document for required distribution.**

1. **Date of Submittal:** November 14, 2014 2. **Initial or Revised PIF?** Initial PIF.
3. **Is this project phased? No. If phased:** Enter phase number and total # of phases.
4. **Sponsoring public entity:** Village of Bosque Farms 5. **Project Name:** Bosque Loop Trail Equipment Purchase
- Note: per MAP-21, Non-Profit Organizations cannot be lead agencies, but they can contribute to projects.*
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6. **Is the project on the ICIP? No. If yes, year and priority #:** Year, priority # (if available)
7. **Is the project in or consistent with a MPO/RTPO/Local planning document? No. If yes, which document (MTP/SLRP/TTP/etc.):** Enter document name and year.
8. **Is the project in the TIP/STIP? No. If yes, year(s):** Enter year(s). **Control #:** Enter CN.
9. **Is the project on the MPO TIP/RTPO RTIPR? No. If yes, which year(s):** Enter year(s).
- Notes: Please contact your MPO/RTPO planner if this project is not in any local planning documents; if it is, please include the first page and the page on which the project is listed for any relevant documents.*
-

10. **County:** Valencia 11. **US Congressional District:** 2
12. **New Mexico House District:** 7 & 8 13. **New Mexico Senate District:** 30
-
14. **Contact Person and/or PDE:** Gayle A. Jones
15. **Address:** P.O. Box 660, Peralta, NM 87042
16. **Phone:** 505-869-2358 17. **Fax:** 505-869-3342 18. **E-mail:** clerkadmin@bosquefarmnm.gov
19. **MPO or RTPO:** Mid Region MPO 20. **NMDOT District #:** 3
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Project Description

21. **In the space below, please provide a narrative describing the Project, its Purpose and Need, i.e., the rationale behind the project. If this project has or will go through the NEPA process, the description below should match the NEPA description as closely as possible.**

The purpose of this application is to acquire a street sweeper that will be used to sweep and clean the 3.1 mile stretch of recreational trails along Bosque Loop. The village is in need of a new street sweeper to replace the only other one the city owns which is extremely old, unreliable and frequently breaks down.

22. **Select an Improvement Type for the project: 44 Other**
Notes: See FMIS Improvement Type Codes for complete improvement descriptions. List additional improvement types here: Enter improvement type(s), including improvement type number.

Project Details (fill out where applicable)

23. **Route # (or Street) Name:** Bosque Loop 24. **Length (mi.):** 3.1
25. **Begin mile post/intersection:** South Bosque Loop and Highway 47 26. **End mile post/intersect.:** North Bosque Loop and Highway 47
27. **Directions from nearest major intersection or landmark:** South on Bosque Farms Blvd, then head west on North Bosque Loop and head south again on West Bosque Loop.
28. **Google Maps link (see tutorial for help):**
<https://www.google.com/maps/place/W+Bosque+Loop,+Bosque+Farms,+NM+87068/@34.8499194,-106.7055942,15z/data=!4m2!3m1!1s0x872204b94b68410b:0x711f5b512641d876>
29. **Roadway FHWA Functional Classification(s):** Major Collector

Funding Information

30. **Has this project received Federal funding previously? No. If yes, which years?** Enter year(s).
Which program(s)? Enter program(s).

In the table below, please itemize the total project cost by type and funding source.

	Federal	State	Local*	Tribal	Other	
31. Environmental/Planning	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	
32. Preliminary Engineering	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	
33. Design	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	
34. Right-Of-Way	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	
35. Construction	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	Total
36. Other Process	46,992.00	\$Amount	8,008.00	\$Amount	\$Amount	55,000

* Gas Tax

Project Readiness

This is a list of certifications, clearances, and other processes that could apply to the project. These steps may not be required at this time, but could be necessary at a later date. Identify the **date** that the certification or clearance was received **OR** if a certification/ clearance is under way **OR** will be started in the future **OR** the step is not applicable (N/A). **Do not leave any field blank.**

37. **Public Involvement:** N/A
38. **Right of Way:** N/A
39. **Design:** N/A

40. **Environmental Certification**:** N/A

41. **Utility Clearances:** N/A

42. **ITS Clearances:** N/A

43. **Railroad Clearances:** N/A

44. **Other Clearances:** N/A

** NEPA assessment may evaluate: Threatened & Endangered Species, Surface Water Quality (Clean Water Act), Ground Water Quality, Wetlands, NPDES Permit, Noxious weeds, Air Quality Analysis, Noise Analysis, Hazardous Materials Analysis, and other areas; 4-F properties. NHPA Section 106 Cultural Resources Investigation may include: coordination with land management agencies and State Historic Preservation Officer, Cultural Properties Inventory (buildings recorded), Traditional Cultural Property Inventory (consult with appropriate Native American tribes), Tribal Historic Preservation Officer and State Historic Preservation Officer. **For a full list of environmental and cultural areas that may be evaluated, see the Tribal/Local Public Agency Handbook.**

Project Planning Factors

Below are the federally mandated planning factors for all transportation projects. Please check all that apply and provide a brief explanation of how the project addresses the factor. Comment area will expand as needed. **NOTE: if you are applying for TAP or RTP funds, leave this section blank and complete the supplemental TAP or RTP application.**

45. **Economic Vitality:** Type explanation.
46. **Safety for Motorized and Non-motorized Users:** Type explanation.
47. **Security for Motorized and Non-motorized Users:** Type explanation.
48. **Accessibility and Mobility of People and Freight:** Type explanation.
49. **Environment, Energy Conservation, Quality of Life:** Type explanation.
50. **Integration and Connectivity:** Type explanation.
51. **System Management and Operation:** Type explanation.
52. **System Preservation:** Type explanation.
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REQUIRED DISTRIBUTION

53. **Send a completed electronic version** to appropriate MPO/RTPO, District staff, and NMDOT Planning liaison.



RECREATIONAL TRAILS PROGRAM (RTP) APPLICATION

INSTRUCTIONS: Applicants are required to read through the FFY16/17 New Mexico RTP Guide prior to completing this application. Please complete the Project Identification Form (PIF) first, complete this RTP application form and submit both forms to your MPO/RTPO.

Introduction

As outlined in the FFY16/17 NM RTP Guide, this application will be completed by entities applying for RTP funds, and used by the Recreational Trails Advisory Board (RTAB) to score and rank projects submitted for RTP funding. The process is competitive and the highest scoring projects will be the first priority for funding.

Please refer to the FFY16/17 New Mexico RTP Guide when filling out this application. The Guide provides information on the application questions, the overall RTP process, eligible entities, and eligible projects. *Before submitting an application, if within an RTPO area, applicants are required to complete the PFF process and must have District recommendation. If within an MPO area, please first consult with your MPO planner to ensure project feasibility and eligibility.*

Basic Project Information

A. Date of Submittal: November 14, 2014

B. Sponsoring entity and type (Non-profits must partner with a governmental entity): Village of Bosque Farms

C. Project Name: Bosque Loop Trail Equipment Purchase

D. Project Category from section G (page 8) of the NM RTP Guide (enter only one number, from 1-5):

2

E. Enter the estimated number of people the proposed project will serve. 4,200

F. Project Trail Length: 3.1

G. Project Location: Bosque Farms Loop

H. If located within an RTPO area, was the project recommended by the District Representative via the PFF process? No, approved through MRMPO ranking

I. Total amount of RTP funding requested (do not include local match or other sources of funding). Please indicate separate amounts for FFY16 (design and certifications) and FFY17 (construction):

FFY16 46,992

FFY17 Enter RTP funding in \$0.00

Planning

The Planning factor is intended to ensure that RTP projects are consistent with adopted plans and policies. If the RTP project is identified in an adopted local, regional or state plan, study or other document, this indicates a level of public involvement and support for the project. In addition to completing this section of the application, applicants must provide a copy of the title page of the plan

and page(s) identifying the proposed RTP project(s) (do not attach the entire document). Proposed RTP projects identified in plans receive 2 points per plan, with a maximum of 8 points available (meaning the project is listed in 4 documents). If your project is in an MPO area, the MTP may not be used to score planning points, as it is a minimum requirement that the project be consistent with the MTP. State or Federal natural resource or public land agency applications for maintenance projects that do not disturb new ground; purchase of equipment; educational programs; or construction projects located entirely within the agency's jurisdiction and not connected to a Federal-Aid transportation facility are expected to conform **at a minimum** with the agency's own Management Plan for an automatic 4 points. If the project involves a partnership with another entity and therefore also conforms to other entity plans, the projects may earn additional points accordingly, up to the established maximum of 8 points (meaning the project is listed in the agency's own Management Plan and 2 additional documents).

Planning

2013 Bosque Farms Comprehensive Land Use Plan talks about the importance of the Bosque Loop Trail as well as the up and coming Rio Grande Bosque Trail, both of which will be requiring maintenance from a sweeper truck to stay in good working condition.

Partnerships

Partnerships are essential to the success of RTP projects and partners must indicate their level of commitment to the project. A commitment can include materials, staff time, volunteer labor or other resources. It is feasible that the commitment can count towards the required local match; however, this needs to be outlined in the application proposal. Each letter of commitment from a project partner is awarded 2 points per letter, with a maximum of 8 points available (meaning there are 4 letters).

Partnerships

No other partnerships

Additional Scoring Factors

Beyond planning and partnerships, RTP projects are evaluated on the following considerations, which are adapted from the "planning factors" outlined in Federal transportation legislation. Responses to the questions will be scored according to the following scale:

- 3 points: The application demonstrates a thorough understanding of how this factor applies, and provides clear and compelling documentation on how the project meets and exceeds the factor.
- 2 points: The application demonstrates a basic understanding of this factor, and provides minimal documentation on how the project meets the factor.
- 1 point: The application demonstrates very little understanding of this factor, and does not provide any documentation on how the project meets the factor.
- 0 points: Does not meet factor.

In your application packet, provide any supporting documentation that is referenced in your responses to 1-6 below.

*Your responses are **limited to 250 words** for each question below.*

1. Compatibility and Safety of Users

Most recreational trails will have a variety of uses, including, but not limited to bicycling, mountain biking, cross-country skiing, hiking/jogging/fitness, nature trail activities, equestrian, snowmobiling, and/or motorized uses such as motorcycle or OHV. Therefore, it is critical to encourage responsible use by different user groups. The project can include etiquette signage and pavement markings to encourage trail sharing by different types of users. Safety is also critical as users will not utilize a trail perceived as being unsafe. Examples of safety factors include lighting and in some case, a trail patrol program. Educational programs such as off-highway vehicle safety are also eligible projects.

The purchase of a street sweeper will enable the Village to keep the Bosque Loop Trail cleared of gravel and dirt thus providing a safer trail for all activities.

2. Health and Quality of Life

One of the goals of the NMDOT RTP is to improve the health and quality of life for New Mexicans by increasing recreational opportunities within and around communities. Projects can provide a broad array of quality-of-life improvements, such as access to culturally or historically significant sites, or improved community health resulting from increased infrastructure for recreational bicycling and walking. Examples of such projects could include an urban trail that increases multi-modal access to a school, thus reducing motor vehicle congestion, improving air quality and providing opportunities for daily physical activity, which helps improve quality of life and overall community health. An example of a motorized project is a snowmobiling trail that provides recreational opportunities in winter months or a motocross track geared towards teenagers on the outskirts of a community.

The Bosque Loop Trail is not only used by the residents of Bosque Farms but also by residents of Peralta as well as Valencia County. The path is heavily used for walking and jogging/running. Keeping the gravel swept off the path will encourage skating on the path as well.

3. Protection and Enhancement of the Environment

This factor emphasizes how RTP eligible projects can protect and enhance the environment, including the re-design, reconstruction, non-routine maintenance, or relocation of trails in order to mitigate and minimize impact to the natural environment. Projects may promote environmental conservation in diverse ways, from reducing motorized vehicle usage, to erosion control improvements. An example is construction of an OHV trail to minimize environmental impacts on other areas. An example of a non-motorized project is an urban trail that increases pedestrian and bicycle access to a school, thus reducing motor vehicle congestion, and improving air quality around the school.

Having the Bosque Loop trail encourages citizens to commute without the use of vehicles. The trail serves as access to the local business district, Bosque Farms Elementary school, library, village offices, parks, community center, and local neighborhoods.

4. Protection and Enhancement of the Environment

Please provide information as to how your RTP project will promote environmental conservation. Please cite and provide any supporting documents or studies.

By ensuring the Bosque Loop Trail will be free of gravel and debris, the Village will in turn be providing citizens will safe means of traveling to and from school, the library and the village office without the use of vehicles.

Please describe how your RTP project will improve the quality of life for community residents. Please cite and provide any supporting documents or studies.

The purchase of a street sweeper will enable the Village to keep the path free from gravel and debris, thus encouraging the use of the trail which will improve the overall health and quality of life of the community through exercise.

Please explain how your RTP project will help achieve the community's desired land use goals, as described in local planning documents. Please cite and provide any supporting documents or studies.

The Bosque Loop Trail will be protected and maintained as an alternate route to the business district, Bosque Farms Elementary, the Village Offices, Village Library, parks, Community Center and local neighborhoods.

5. Efficient System Management and Operation

Please describe how your eligible RTP project will promote efficient system management and operation, particularly with regard to the maintenance of the RTP-funded improvement. Please cite and provide any supporting documents or studies.

Efficient systems management would be for the Village to no longer have to rely on a street sweeper that has a habit of breaking down. Having a new sweeper with no issues will be extremely efficient.

6. System Preservation

Please explain how your eligible RTP project will enhance, preserve or offer an adaptive reuse of existing infrastructure. Please cite and provide any supporting documents or studies.

Acquiring a new street sweeper will help preserve the existing Bosque loop Trail by ensuring that it stays in great order and working condition.

Application Submission

Please submit an electronic copy of your entire application package to your MPO or RTPO planner or contact. See page 20 of the NM RTP Guide for a list of contacts.

Your application should include:

1. NMDOT Project Identification Form (PIF)
2. NMDOT RTP Application
3. Signed Resolution of Sponsorship from the sponsoring entity, indicating proof of local match, maintenance commitment, and available budget to pay project costs up front. (There is a sample Resolution of Sponsorship in the Appendix of the NM RTP Guide.)
4. Letter(s) of concurrence from the jurisdiction(s) with ownership over affected right(s)-of-way. This is only required if the project is not entirely within the jurisdiction of sponsoring entity.
5. Basic map of project location (not required for non-infrastructure projects).
6. Any documentation—such as plans or studies—that are referenced and support the application.

**VILLAGE OF BOSQUE FARMS
RESOLUTION OF SPONSORSHIP
For a Recreational Trails Program Application and Maintenance
Commitment**

Resolution No. 825-14

A resolution declaring the eligibility and intent of the Village of Bosque Farms to submit an application to the New Mexico Department of Transportation for Federal Fiscal Year 2016/2017 Recreational Trails Program funds.

Whereas, the Village of Bosque Farms, New Mexico, has the legal authority to apply for, receive and administer federal funds; and,

Whereas, the Village of Bosque Farms is submitting an application for Federal Fiscal Year 2016/2017 (FFY16/17) New Mexico Recreational Trails Program (RTP) funds in the amount of \$46,992 as set forth by the Federal legislation, Moving Ahead for Progress in the 21st Century (MAP-21) and as outlined in the FFY 16/17 New Mexico RTP Guide; and,

Whereas, the Bosque Loop Trail Equipment Purchase named in the RTP application are eligible project(s) under New Mexico RTP and MAP-21; and,

Whereas, the Village of Bosque Farms acknowledges availability of the required local match of 14.56% and the availability of funds to pay all upfront costs, as RTP is a cost reimbursement program; and,

Whereas, the Village of Bosque Farms agrees to pay any costs that exceed the project amount if the application is selected for funding; and,

Whereas, the Village of Bosque Farms agrees to maintain all project(s) constructed with RTP funding for the useable life of the project(s); and,

Now, therefore be it resolved by the governing body of the Village of Bosque Farms, New Mexico, that:

1. The Village of Bosque Farms authorizes Gayle A. Jones to submit an application for FFY16/17 New Mexico RTP funds in the amount of \$46,992 from the New Mexico Department of Transportation (NMDOT) on behalf of the citizens of Bosque Farms.
2. That the Village of Bosque Farms assures the NMDOT that if RTP funds are awarded, sufficient funding for the local match and for upfront project costs are available, since RTP is a reimbursement program, and that any costs exceeding the award amount will be paid for by Village of Bosque Farms.
3. That the Village of Bosque Farms assures the NMDOT that if awarded RTP funds, sufficient funding for the operation and maintenance of the RTP projects will be available for the life of the projects.

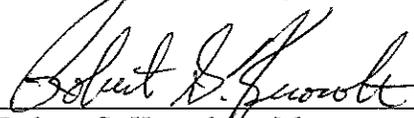
4. That the Clerk/Administrator of the Village of Bosque Farms is authorized to enter into a Cooperative Project Agreement with the NMDOT for construction of RTP projects using these funds as set forth by MAP-21 on behalf of the citizens of Bosque Farms. The Clerk/Administrator is also authorized to submit additional information as may be required and act as the official representative of the Village of Bosque Farms in this and subsequent related activities.

5. That the Village of Bosque Farms assures the NMDOT that the Village of Bosque Farms, is willing and able to administer all activities associated with the proposed project.

PASSED, ADOPTED, AND APPROVED this 20th day of November, 2014.



VILLAGE OF BOSQUE FARMS



Robert G. Knowlton, Mayor

ATTEST:



Gayle A. Jones, Clerk/Administrator

FORM C: ADDENDUM for TIP PROJECT PROPOSALS

STOP Complete *Form C: Addendum for TIP Project Proposals* **in its entirety** for proposals which add a project to the TIP, and during the development of a new TIP, for those proposals requesting additional funding to an existing TIP project. Complete only Steps C.1 and C.2 for TIP revision proposals which split an existing project into two or more projects; combine two or more existing projects into one project; or for any proposal which changes the termini of a capacity project any length OR beyond the termini in the environmental document.
Also complete Forms A and B for all TIP proposals.

? Goal references refer to the *Project Prioritization Process Guidebook (PPPG)*.

MPO ID#: [redacted] Control Number: [redacted] Project Title: **Bosque Loop Trail Equipment Purchase**

STEP C.1 – LEAD AGENCY (PROJECT SPONSOR) INFORMATION

Lead Agency: **Village of Bosque Farms** Department: **Administration**
 Address: **P.O. Box 660** Address Line 2: [redacted]
 City: **Peralta** State: **NM** Zip: **87042**
 Contact Person: **Gayle A. Jones** Title: **Village Clerk**
 Telephone: **(505) 869-2358** Ext: [redacted] Fax: **(505) 869-3342** Email: **clerkadmin@bosquefarmsnm.gov**

STEP C.2 – ADDITIONAL PROJECT INFORMATION (there are drop-down menus for "County" & "Municipality/Jurisdiction")

Project Geographic Location Information: **Attach a map showing the location or route of the project.**

County: **Valencia** Municipality/Jurisdiction: **Bosque Farms Village**
 NM Senate District: **30** NM House District: **7&8**

Roadway and Bike/Ped Project - Work Characteristics (fill in ALL pertinent information):

- What Kind of Roadway is this project on? -Interstate or Expressway -Urban Arterial or Street -Rural Road
 -2 -3 -4 -5 -6 -7 -8 -9+ =number of existing thru traffic lanes
- 1 -2 -3 -4 =number of new lanes to be built -1 -2 =number of medians to be landscaped
 -1 -2 -3 -4 =number of lanes to be reconstructed -1 -2 -3 -4 =number of outer sides to be landscaped
 -1 -2 -3 -4 =number of lanes to be rehab/resurf. - check if bicycle and/or pedestrian elements are included
 -1 -2 -3 -4 =number of new/reconstr. shoulders -1 -2 =num. of new bike/ped separate trails
 -1 -2 -3 -4 =number of new/reconstr. medians -1 -2 = number of new bike lanes (1 for each side)
 -1 -2 -3 -4 =number of new interchanges - length (linear feet) of new bike path bridge(s)
 -1 -2 -3 -4 =num. of new grade separ./bridges -1 -2 =num. of new or reconstructed sidewalks (1 for each side)

ITS - Will this project include any of the following (check ALL boxes that apply):

This is NOT an inclusive or comprehensive list of ITS Architecture project elements, only common ones

- | | | |
|---|---|---|
| <input type="checkbox"/> -Traffic monitoring sensors such as in-pavement loops/acoustic sensors | <input type="checkbox"/> -Traffic signal installation or coord. | <input type="checkbox"/> -ITS integration |
| <input type="checkbox"/> -RWIS pavement sensors | <input type="checkbox"/> -Traffic signal pre-emption | <input type="checkbox"/> -Message Signs |
| <input type="checkbox"/> -Video imaging and/or CCTV | <input type="checkbox"/> -Traffic signal prioritization | <input type="checkbox"/> -Transit stops/Rail stations/Airport |
| <input type="checkbox"/> -Remote traffic monitoring | <input type="checkbox"/> -Traffic signal upgrade | <input type="checkbox"/> -Other: [redacted] |
| | <input type="checkbox"/> -Fiber optic cable and/or connection | |

If you checked any box the project most likely will need to be included in the Albuquerque Metropolitan Planning Area ITS Regional Architecture and New Mexico Statewide ITS Architecture before any Federal funds can be expended for any ITS component project element. For information, contact Nathan Masek at (505) 724-3620 or Nmasek@mrcog-nm.gov

If "yes", who will be the contact person for data collection? Name: [redacted]

Off. Phone: **(505) ###-####** Ext: [redacted] email: [redacted]

If "yes", after contacting the ITS coordinator, is this project included/being added to the ITS Architecture? -Yes -No

STEP C.3 – PPP – PROJECT PRIORITIZATION PROCESS – TECHNICAL ASSESSMENT INFORMATION

Project Purpose Type for Technical Assessment (check only ONE box) to categorize the main purpose of the project:

- | | |
|---|--|
| <input type="checkbox"/> - Capacity | <input type="checkbox"/> - Freight Movement |
| <input type="checkbox"/> - Roadway Efficiency Improvements | <input type="checkbox"/> - Safety Improvements |
| <input type="checkbox"/> - Preservation/Maintenance of Infrastructure | <input checked="" type="checkbox"/> - Transit (Commuter Rail, Park & Ride, Vehicle Purchase) |
| <input type="checkbox"/> - ITS (Intelligent Transportation Systems) | <input checked="" type="checkbox"/> - Alternate Modes (includes Bike/Ped) |
| | <input type="checkbox"/> - Other: [redacted] |

Describe the project's purpose. **The purpose of this project is to acquire a street sweeper that will be used to clean the 3.1 mile stretch of recreational trails along Bosque Loop.**

Preservation of Existing Infrastructure: (refer to Goal I. D. of the PPPG)

What percentage of the project is dedicated to preservation of the existing infrastructure? (Reconstruction, rehabilitation, resurfacing, bridge replacement/rehab., vehicle replacement, transit buildings repairs, etc.) % = **100**

-Yes -No Is there a bridge included in this project that is on the NMDOT deficient bridge list that will have those deficiencies addressed to remove the bridge from the deficient bridge listing?

Regional Significance: Describe, if applicable, the regional/metropolitan significance of this project. **Citizens from all over Valencia and Bernaillo County use the Bosque Loop for recreation and travel. The Trail will also expand into the Village of Los Lunas trail systems in the near future.**

Local Significance: Describe, if applicable, the value of this project to the local community. **The locals use the Bosque Loop Trail for exercise and non-motorized vehicle transportation daily. Keeping the Trail free of debris will keep the pedestrians safe by helping to eliminate tripping/slipping hazards.**

Environmental Justice (EJ) & Minority Communities Significance: Describe, if applicable, the impact and/or benefits of this project to EJ communities. **50% or less minority & >100% Median Household Income Vs. County Income Average**

Land Use Significance: Describe, if applicable, any land use changes likely to result from this project. This can include any development likely to occur as a direct result of the project. **Keeping the Bosque Loop Trail in great shape will encourage the expansion of the Bosque Farms trail system to connect to the Los Lunas and Peralta trail systems.**

Private Sector Involvement: Explain, if applicable, any private sector involvement in the development and/or implementation of this project. Be sure any costs to be paid by a private developer are included in the funding chart for this project. **No Private Sector Involvement**

STEP C.5 – (Optional) ADDITIONAL INFORMATION – **please provide any other information pertinent to this project.**
(Supplemental documentation may also be submitted separately with this application.)

The Village has one street sweeper at the moment that is extremely old and is constantly breaking down and needing to be fixed. The village is hoping to get the funding for a new street sweeper so that this old one can be replaced.



PROJECT IDENTIFICATION FORM (PIF)

**INSTRUCTIONS: Please complete all sections thoroughly.
See the end of this document for required distribution.**

1. **Date of Submittal:** November 14, 2014 2. **Initial or Revised PIF?** Initial PIF.
3. **Is this project phased? No. If phased:** Enter phase number and total # of phases.
4. **Sponsoring public entity:** Village of Bosque Farms 5. **Project Name:** South Bosque Loop Ditch Crossing
-
- Note: per MAP-21, Non-Profit Organizations cannot be lead agencies, but they can contribute to projects.*
6. **Is the project on the ICIP? Yes. If yes, year and priority #:** 2016 #3
7. **Is the project in or consistent with a MPO/RTPO/Local planning document? No. If yes, which document (MTP/SLRP/TTP/etc.):** Enter document name and year.
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12. **New Mexico House District:** 7 & 8 13. **New Mexico Senate District:** 30
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14. **Contact Person and/or PDE:** Gayle A. Jones
15. **Address:** P.O. Box 660, Peralta, NM 87042
16. **Phone:** 505-869-2358 17. **Fax:** 505-869-3342 18. **E-mail:** clerkadmin@bosquefarmnm.gov
19. **MPO or RTPO:** Mid Region MPO 20. **NMDOT District #:** 3
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Project Description

21. **In the space below, please provide a narrative describing the Project, its Purpose and Need, i.e., the rationale behind the project. If this project has or will go through the NEPA process, the description below should match the NEPA description as closely as possible.**

The purpose of this project is to reconstruct an existing culvert ditch crossing at Jackson Ditch. The Bosque Loop Trail, the adjacent road, and the equestrian access north of Bosque Loop will all need to be raised slightly in order to prevent the undermining of the roadway/trail sections as observed in instances of extremely high water levels. There is currently an obstacle north of Bosque Loop at the crossing which needs to be eliminated to provide equestrian access across the culvert. In addition, there is currently no fencing or guard rails at the location to prevent any vehicles or pedestrians from falling in the ditch. Keep.

22. **Select an Improvement Type for the project: 28 Facilities for Pedestrians, Bicycles**

Notes: See [FMIS Improvement Type Codes](#) for complete improvement descriptions. List additional improvement types here: 21 Safety; 06 4R Restoration and Rehabilitation;

Project Details (fill out where applicable)

23. **Route # (or Street) Name:** South Bosque Loop 24. **Length (mi.):** .10
25. **Begin mile post/intersection:** Jackson Ditch Crossing on South Bosque Loop 26. **End mile post/intersect.:** Jackson Ditch Crossing on South Bosque Loop
27. **Directions from nearest major intersection or landmark:** 0.8 miles West of Highway 47 on the South Bosque Loop
28. **Google Maps link (see tutorial for help):** <http://goo.gl/maps/XvY7l>
29. **Roadway FHWA Functional Classification(s):** Major Collector

Funding Information

30. Has this project received Federal funding previously? No. If yes, which years? **Enter year(s).**
 Which program(s)? **Enter program(s).**

In the table below, please itemize the total project cost by type and funding source.

	Federal	State	Local*	Tribal	Other	
31. Environmental/Planning	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	
32. Preliminary Engineering	6835.00	\$Amount	1165.00	\$Amount	\$Amount	
33. Design	7604.00	\$Amount	1296.00	\$Amount	\$Amount	
34. Right-Of-Way	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	
35. Construction	96633.00	\$Amount	16467.00	\$Amount	\$Amount	Total
36. Other Process	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	130000

* Gas Tax

Project Readiness

This is a list of certifications, clearances, and other processes that could apply to the project. These steps may not be required at this time, but could be necessary at a later date. Identify the date that the certification or clearance was received **OR** if a certification/ clearance is under way **OR** will be started in the future **OR** the step is not applicable (N/A). **Do not leave any field blank.**

37. **Public Involvement:** 7/15/2014
38. **Right of Way:** N/A
39. **Design:** 7/01/2016
40. **Environmental Certification**:** N/A
41. **Utility Clearances:** 8/01/2016

42. ITS Clearances: N/A

43. Railroad Clearances: N/A

44. Other Clearances: 10/01/2016

** NEPA assessment may evaluate: Threatened & Endangered Species, Surface Water Quality (Clean Water Act), Ground Water Quality, Wetlands, NPDES Permit, Noxious weeds, Air Quality Analysis, Noise Analysis, Hazardous Materials Analysis, and other areas; 4-F properties. NHPA Section 106 Cultural Resources Investigation may include: coordination with land management agencies and State Historic Preservation Officer, Cultural Properties Inventory (buildings recorded), Traditional Cultural Property Inventory (consult with appropriate Native American tribes), Tribal Historic Preservation Officer and State Historic Preservation Officer. **For a full list of environmental and cultural areas that may be evaluated, see the Tribal/Local Public Agency Handbook.**

Project Planning Factors

Below are the federally mandated planning factors for all transportation projects. Please check all that apply and provide a brief explanation of how the project addresses the factor. Comment area will expand as needed. **NOTE: if you are applying for TAP or RTP funds, leave this section blank and complete the supplemental TAP or RTP application.**

- 45. Economic Vitality: Type explanation.
 - 46. Safety for Motorized and Non-motorized Users: Type explanation.
 - 47. Security for Motorized and Non-motorized Users: Type explanation.
 - 48. Accessibility and Mobility of People and Freight: Type explanation.
 - 49. Environment, Energy Conservation, Quality of Life: Type explanation.
 - 50. Integration and Connectivity: Type explanation.
 - 51. System Management and Operation: Type explanation.
 - 52. System Preservation: Type explanation.
-

REQUIRED DISTRIBUTION

53. Send a completed electronic version to appropriate MPO/RTPO, District staff, and NMDOT Planning liaison.



TRANSPORTATION ALTERNATIVES PROGRAM (TAP) APPLICATION

INSTRUCTIONS: Applicants are required to read through the FFY16/17 New Mexico TAP Guide prior to completing this application. Please complete the Project Identification Form (PIF) first, and then complete this TAP application form.

Introduction

As outlined in the FFY16/17 NM TAP Guide, this application will be completed by entities applying for TAP funds, and used by the statewide selection committee to score and rank projects submitted for TAP funding. The process is competitive and the highest scoring projects will be the first priority for funding. This application may also be used by MRMPO and EPMPO in their TAP application processes.

Please refer to the FFY16/17 New Mexico TAP Guide when filling out this application. The Guide provides information on the application questions, the overall TAP process, eligible entities, and eligible projects. *Before submitting an application, if in an RTPO, applicants are required to complete the PFF process and must have District recommendation. If within an MPO, please first consult with your MPO planner to ensure project feasibility and eligibility.*

Basic Project Information

- A. Date of Submittal: November 14, 2014 B. Sponsoring entity: Village of Bosque Farms
- C. Project Name: South Bosque Loop Ditch Crossing
- D. If located within an RTPO, was the project recommended by the District Representative via the PFF process? No, approved through MRMPO ranking
- E. Total amount of TAP funding requested (*do not include local match or other sources of funding*).
Please separately indicate amounts for FFY16 and FFY17: 14,439.00 and 96,633.00
-

Planning

Planning is a critical factor in project development, and the TAP projects must be included in or consistent with the local ICIP and/or other eligible planning documents. The selection committee will score the planning factor based upon the information provided on your PIF (page 1) and the supporting documentation. *Applicants must provide documentation of all plans in which the project is identified.* Please include the cover sheet and the page(s) where the project is referenced. *Do not send entire plans.* If documentation is provided indicating that the project is in the ICIP, the application will receive 5 points. Two additional points will be awarded for each additional plan that includes the project, up to a maximum of 4 points. For a list of eligible planning documents, refer to page 14 of the NM TAP Guide.

Additional Scoring Factors

Beyond planning, TAP projects are evaluated on the following considerations, which are adapted from the “planning factors” outlined in Federal transportation legislation. Responses to the questions will be scored according to the following scale:

- 3 points: The application demonstrates a thorough understanding of how this factor applies, and provides clear and compelling documentation on how the project meets and exceeds the factor.
- 2 points: The application demonstrates a basic understanding of this factor, and provides minimal documentation on how the project meets the factor.

- 1 point: The application demonstrates very little understanding of this factor, and does not provide any documentation on how the project meets the factor.
- 0 points: Does not meet factor.

In your application packet, provide any supporting documentation that is referenced in your responses to 1-6 below.

Your responses are **limited to 250 words** for each question below.

1. Economic Vitality

Provide detailed information on how your eligible TAP project will benefit local, regional and/or state economic development efforts. Please cite and provide any supporting documents or studies.

The ditch crossing at the intersection of South and West Bosque Loop as well as the adjacent Bosque Loop Trail and equestrian access is located at a highly active area due to the nearby elementary school, public library, village offices, parks, and the community center. 0.8 miles east from the ditch crossing is access to NM-47 where there is a substantial amount of private sector activity such as shops, restaurants, and gas stations. In addition, the Bosque Loop Trail offers all the residential neighborhoods the ability to commute without the use of a vehicle.

2. Safety and Security

Please explain the safety issue you are trying to address and provide any available data. Describe how your eligible TAP project will increase the safety and security of different user groups by making it safe for them to walk, bicycle or access public transit in their community. Please cite and provide any supporting documents or studies.

Figure A: Intersections with reported crashes 2006-2010 of the PPPG shows various crashes along Bosque Loop, so applying the appropriate safety measures at the ditch crossing should reduce the likelihood of an event happening in the area.

3. Accessibility and Mobility through Integration and Connectivity

Please describe how your eligible TAP project will increase accessibility and mobility through the integration and connectivity of transportation networks. Please cite and provide any supporting documents or studies.

South Bosque Loop, as well as the adjacent Bosque Loop trail and equestrian access offer means of accessing the Village business district, and the nearby principal arterial (NM-47) which has restaurants and shops. In addition, the Village has just been equipped with a van to transport elderly residents from the nearby community center (which is also adjacent to the Bosque Trail) as described in the Bosque Farms Land Use Plan p.22.

4. Protection and Enhancement of the Environment

Please provide information as to how your TAP project will promote environmental conservation. Please cite and provide any supporting documents or studies.

This project will promote environmental conservation by rebuilding the existing culvert crossing and not adding another one, thus limiting the overall footprint of the project. Keeping the Bosque Loop Trail safe and operational will encourage pedestrians to limit the use of their vehicles.

Please describe how your TAP project will improve the quality of life for community residents. Please cite and provide any supporting documents or studies.

Because South Bosque Loop is a major collector for the nearby residences, many citizens either drive along South Bosque Loop or utilize the trail/equestrian access. Reconstructing the culvert ditch crossing

as well as adding fencing /barriers and the appropriate design changes, the Village can increase the safety along the trail, equestrian path, and the road itself. The trail offers access to workout equipment, parks, and the public library, all of which could arguably improve the quality of ones life.

Please explain how your TAP project will help achieve the community's desired land use goals, as described in local planning documents. Please cite and provide any supporting documents or studies.

The Village discusses the significance of the Bosque Loop Trail in the comprehensive land use plan, and how it ties the community to the elementary school, business district and nearby parks. Allowing for equestrian access on the north side of South Bosque Loop will further expand the pool of users for the Bosque Loop.

5. Efficient System Management and Operation

Please describe how your eligible TAP project will promote efficient system management and operation, particularly with regard to the maintenance of the TAP-funded improvement. Please cite and provide any supporting documents or studies.

The Bosque Loop Trail, equestrian access, and adjacent Bosque Loop roadway is extremely important for maintaining access to the Village Business District, elementary school, neighborhoods, and NM-47. The trail, adjacent road, and equestrian access have such high importance to the Village that you can ensure that these facilities will be maintained properly.

6. System Preservation

Please explain how your eligible TAP project will enhance, preserve or offer an adaptive reuse of existing infrastructure. Please cite and provide any supporting documents or studies.

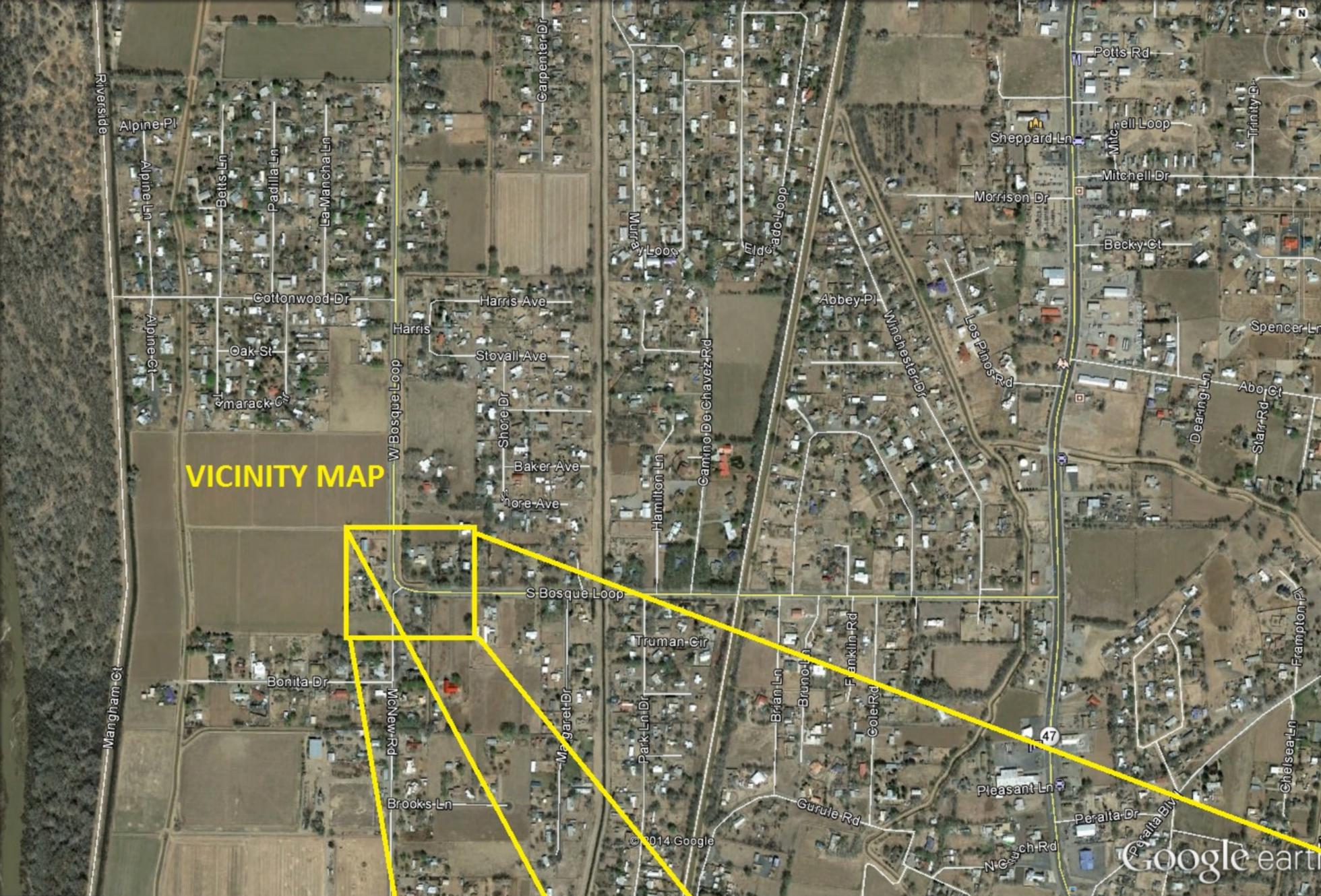
The existing footprint of the project will not change. The trail, equestrian access and roadway will all be constructed to match existing conditions.

Application Submission

Please submit an electronic copy of your entire application package to your MPO or RTPO planner or contact. See page 20 of the NM TAP Guide for a list of contacts.

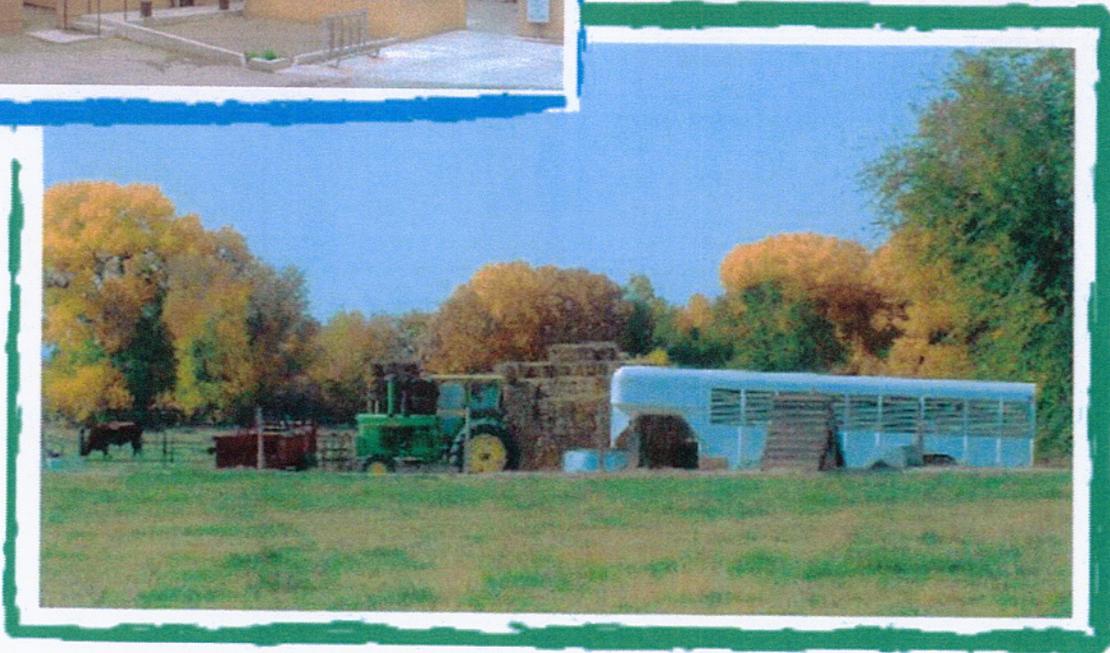
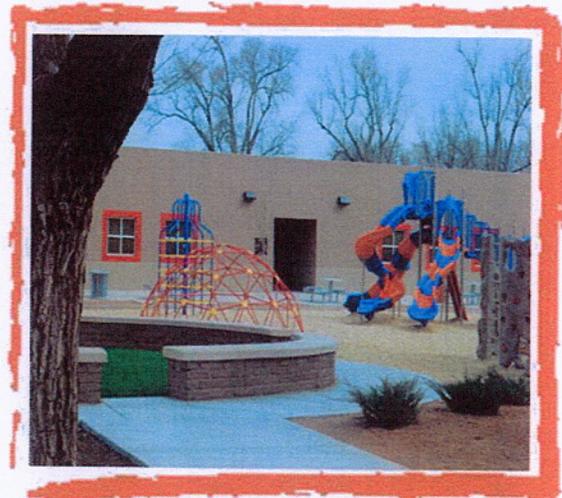
Your application should include:

1. NMDOT Project Identification Form (PIF)
2. NMDOT TAP Application
3. Signed Resolution of Sponsorship from the sponsoring entity, indicating proof of local match, maintenance commitment, and available budget to pay project costs up front. (There is a sample Resolution of Sponsorship in the Appendix of the NM TAP Guide.)
4. Letter(s) of support from the jurisdiction(s) that has ownership over affected right(s)-of-way. This is only required if the project is not entirely within the jurisdiction of sponsoring entity.
5. Basic map of project location (not required for non-infrastructure projects).
6. Any documentation—such as plans or studies—that are referenced and support the application.



Bosque Farms Comprehensive Land Use Plan

February 2013



Valencia County Mobility Plan Bikeways in and around Bosque Farms, as well as the location of the Commuter Rail Station in Los Lunas (Courthouse Road and NM 314).

Other Transportation Modes Other transportation modes comprise those that do not require use of a single occupant vehicle. This would include bicycling, walking, equestrian, and public transportation by bus, van, or train.

The Bosque Loop Trail was recently completed in 2004. The Loop Trail is a paved 3.1 mile long trail that is separated from the Bosque Loop Road. The Loop Trail parallels the Bosque Loop road, and provides connections to the local business district, Bosque Farms elementary school, Village offices, library, parks, community center, and local neighborhoods. In addition to the Loop Trail, another bikeway called the Rio Grande Bosque Trail may soon extend into Valencia County. The Bosque Trail is a popular bicycle/pedestrian trail in Bernalillo County. A plan is currently underway to build future extensions or portions of the Rio Grande Bosque Trail through Valencia County, which could include a connection to the Bosque Loop Trail (see Figure 6). The Valencia County extension of the Bosque Trail is also expected to include equestrian access (that is separated from the bicycle/pedestrian trail, but along the same corridor). The long range goal of the Bosque Trail is to have a continuous trail along the Rio Grande Bosque from the Town of Bernalillo to the City of Belen.

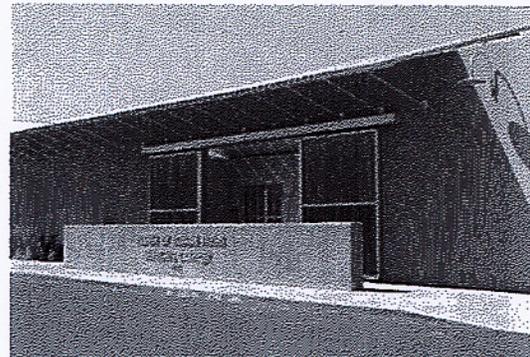
Bosque Farms recently received Section 5310 (Federal Transit Act) funding for a van to provide public transportation services for elderly and disabled persons that reside in the Village. The van is equipped to serve disabled residents and can carry ten people. The van is primarily used to transport elderly Bosque Farm residents to and from the community center.

Community Facilities and Services

This portion of the community profile identifies and describes the facilities for public use and community wide services that are currently provided to Bosque Farms residents.

Local Government

Operations The Village of Bosque Farms is an incorporated municipality in Valencia County, and has a Mayor-Council form of government. There are six elective positions in the Village: the Mayor, the four Village Council members, and the Municipal Judge. Each one of the six elective positions has term lengths of four years.



Bosque Farms Village complex

**VILLAGE OF BOSQUE FARMS
RESOLUTION OF SPONSORSHIP
For a Transportation Alternatives Program Application and Maintenance
Commitment**

Resolution No. 826-14

A resolution declaring the eligibility and intent of the Village of Bosque Farms to submit an application to the New Mexico Department of Transportation for Federal Fiscal Year 2016/2017 Transportation Alternatives Program funds.

Whereas, the Village of Bosque Farms, New Mexico, has the legal authority to apply for, receive and administer federal funds; and,

Whereas, the Village of Bosque Farms is submitting an application for Federal Fiscal Year 2016/2017 (FFY16/17) New Mexico Transportation Alternatives Program (TAP) funds in the amount of \$111,072.00, as set forth by the Federal legislation, Moving Ahead for Progress in the 21st Century (MAP-21) and as outlined in the FFY 16/17 New Mexico TAP Guide; and,

Whereas, the South Bosque Loop Ditch Crossing named in the TAP application are eligible project(s) under New Mexico TAP and MAP-21; and,

Whereas, the Village of Bosque Farms acknowledges availability of the required local match of 14.56% and the availability of funds to pay all upfront costs, since TAP is a cost reimbursement program; and,

Whereas, the Village of Bosque Farms agrees to pay any costs that exceed the project amount if the application is selected for funding; and,

Whereas, the Village of Bosque Farms agrees to maintain all project(s) constructed with TAP funding for the useable life of the project(s); and,

Now, therefore be it resolved by the governing body of the Village of Bosque Farms, New Mexico, that:

1. The Village of Bosque Farms authorizes Gayle A. Jones, Clerk/Administrator to submit an application for FFY16/17 New Mexico TAP funds' in the amount of \$111,072.00 from the New Mexico Department of Transportation (NMDOT) on behalf of the citizens of Bosque Farms.

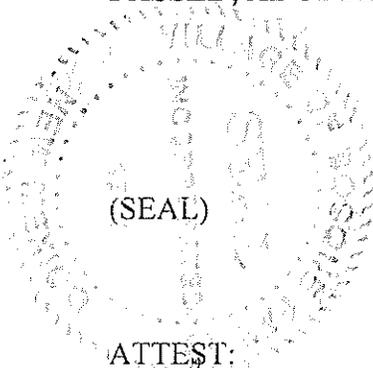
2. That the Village of Bosque Farms assures the NMDOT that if TAP funds are awarded, sufficient funding for the local match and for upfront project costs are available, since TAP is a reimbursement program, and that any costs exceeding the award amount will be paid for by the Village of Bosque Farms.

3. That the Village of Bosque Farms, assures the NMDOT that if awarded TAP funds, sufficient funding for the operation and maintenance of the TAP projects will be available for the life of the projects.

4. That the Clerk/Administrator of the Village of Bosque Farms is authorized to enter into a Cooperative Project Agreement with the NMDOT for construction of TAP projects using these funds as set forth by MAP-21 on behalf of the citizens of Bosque Farms. The Clerk/Administrator is also authorized to submit additional information as may be required and act as the official representative of the Village of Bosque Farms in this and subsequent related activities.

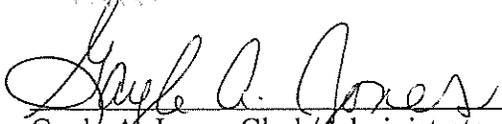
5. That the Village of Bosque Farms assures the NMDOT that the Village of Bosque Farms is willing and able to administer all activities associated with the proposed project.

PASSED, ADOPTED, AND APPROVED this 20th day of November 2014.




Robert G. Knowlton, Mayor

ATTEST:


Gayle A. Jones, Clerk/Administrator

Transportation Improvement Program (TIP) Revisions: Mid-Region Metropolitan Planning Organization - Albuquerque, NM			
1	Control Num. (new projects assigned by MPO):	MPO Rec#:	Lead Agency: Village of Bosque Farms Form A
2	Project Title:	South Bosque Loop Ditch Crossing	
3	Beg. Terminus (southernmost/westernmost pt):	South Bosque Loop	
4	End Terminus (northernmost/easternmost pt):	West Bosque Loop	
5	Project Description/Scope of Work:	Reconstruct Jackson culvert ditch and crossing. New roadway and trail paving, as well as equestrian trail maintenance. Guard rail / fencing installation.	
6	Existing Total Estimated Project Cost in TIP:	\$130,000	Revised Total Estimated Project Cost (if changing OR new project):
7	What is the reason for the TIP revision? check all that apply	<input type="checkbox"/> -New funds avail. <input checked="" type="checkbox"/> -New Project <input type="checkbox"/> -Design Cost Increase/Decrease <input type="checkbox"/> -ROW Cost Revision <input type="checkbox"/> -PS&E Cost Est. <input type="checkbox"/> -Letting Adjustment <input type="checkbox"/> -FTA or TTP funding adjusted to actual award amount <input type="checkbox"/> -Env. Doc. Cost Revision <input type="checkbox"/> -Termini Change <input type="checkbox"/> -Scope Revisions <input type="checkbox"/> -Construction Cost change based on PE or Design Document	
8	Enter the most recent estimated or actual project development completion dates (month/year)	Environmental Document: FY2015 Preliminary Engineering: FY2015 Design: FY2015 Right-of-Way: FY2016 Estimated Letting Date: FY2016 Project Completion: FY2016	To Be Completed by MPO Staff <input type="checkbox"/> -Is this project a TCM (Transp. Control Measure) in a SIP? <input type="checkbox"/> -Is this project CMAQ Eligible? <input type="checkbox"/> -Has project been in 1st 2 years of TIP and is inactive? <input type="checkbox"/> -Has project been in 1st 2 years of TIP with "rollovers"? Date Submission Received:
9	Check if this is an ongoing project: <input type="checkbox"/> (TDM, bike/ped educ. prog., Bus Purchase, etc.)		

◀ Enter termini ONLY for new projects OR to change existing terminus
 ◀ Enter termini ONLY for new projects OR to change existing terminus
 ◀ Enter Scope of Work ONLY for new projects OR to revise existing scope of work.

Please Read!

STOP Complete Form C: Addendum for TIP Project Proposals in its entirety for proposals which:

- which add a project to the TIP.

STOP Complete Form C but only steps C.1 and C.2 for TIP revision proposals which:

- split an existing TIP project into two or more projects OR
- combine two or more projects into one project OR
- for any proposal which changes the termini of a capacity project any length OR
- for any proposal which changes the termini of any project beyond the termini noted in the Env. Doc.

FORM B																				
Transportation Improvement Program (TIP) Revisions: Mid-Region Metropolitan Planning Organization - Albuquerque, NM																				
Project: South Bosque Loop Ditch Crossing CN: 0																				
Phase	Work Type	Fund Source	FFY 2014		FFY 2015		FFY 2016		FFY 2017		FFY 2018		FFY 2019		FFY 2020		FFY 2021			
			Prog Amt	Match	Prog Amt	Match	Prog Amt	Match	Prog Amt	Match	Prog Amt	Match	Prog Amt	Match	Prog Amt	Match	Prog Amt	Match		
Scoping/Env. Doc.	Documentation	Preliminary Engineering	TIP Amt		6,835	1,165														
			+Prop Rev																	
			=Result	0	0	0	1,165	0	0	0	0	0	0	0	0	0	0	0	0	0
			Current Prog. Amt.	0	0	6,835	1,165	0	0	0	0	0	0	0	0	0	0	0	0	0
			Resulting Amt.	0	0	1,165	0	0	0	0	0	0	0	0	0	0	0	0		
PE & Design	Design	Engineering Design	TIP Amt		7,604	1,296														
			+Prop Rev																	
			=Result	0	0	7,604	1,296	0	0	0	0	0	0	0	0	0	0	0	0	0
			Current Prog. Amt.	0	0	7,604	1,296	0	0	0	0	0	0	0	0	0	0	0	0	0
			Resulting Amt.	0	0	1,296	0	0	0	0	0	0	0	0	0	0	0	0		
Utilities			TIP Amt																	
			+Prop Rev																	
			=Result	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Right-of-Way			TIP Amt																	
			+Prop Rev																	
			=Result	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Construction/Implementation	Construction	Construction	TIP Amt				96,633	16,467												
			+Prop Rev																	
			=Result	0	0	0	0	96,633	16,467	0	0	0	0	0	0	0	0	0	0	
			Current Prog. Amt.	0	0	0	0	96,633	16,467	0	0	0	0	0	0	0	0	0	0	0
			Resulting Amt.	0	0	0	0	16,467	0	0	0	0	0	0	0	0	0	0		
Est. Let. Month Year			Current Prog. Amt.	0	0	0	0	96,633	16,467	0	0	0	0	0	0	0	0	0		
			Resulting Amt.	0	0	0	0	16,467	0	0	0	0	0	0	0	0	0	0		
Existing 4 Year Total Amount Programmed in TIP:										130,000	Diff. Prop.-Existing=		(6,835)							
Resulting 4 Year Total Amount Programmed as Proposed:										123,165	Percent Change:		-5.26%							

FORM C: ADDENDUM for TIP PROJECT PROPOSALS

STOP Complete *Form C: Addendum for TIP Project Proposals* **in its entirety** for proposals which add a project to the TIP, and during the development of a new TIP, for those proposals requesting additional funding to an existing TIP project. Complete only Steps C.1 and C.2 for TIP revision proposals which split an existing project into two or more projects; combine two or more existing projects into one project; or for any proposal which changes the termini of a capacity project any length OR beyond the termini in the environmental document.
Also complete Forms A and B for all TIP proposals.

? Goal references refer to the *Project Prioritization Process Guidebook (PPPG)*.

MPO ID#: [redacted] Control Number: [redacted] Project Title: **South Bosque Loop Ditch Crossing**

STEP C.1 – LEAD AGENCY (PROJECT SPONSOR) INFORMATION

Lead Agency: **Village of Bosque Farms** Department: **Administration**
Address: **P.O. Box 660** Address Line 2: [redacted]
City: **Peralta** State: **NM** Zip: **87042**
Contact Person: **Gayle A. Jones** Title: **Village Clerk**
Telephone: **(505) 869-2358** Ext: [redacted] Fax: **(505) 869-3342** Email: **clerkadmin@bosquefarmsnm.gov**

STEP C.2 – ADDITIONAL PROJECT INFORMATION (there are drop-down menus for "County" & "Municipality/Jurisdiction")

Project Geographic Location Information: **Attach a map showing the location or route of the project.**

County: **Valencia** Municipality/Jurisdiction: **Bosque Farms Village**
NM Senate District: **30** NM House District: **7&8**

Roadway and Bike/Ped Project - Work Characteristics (fill in ALL pertinent information):

What Kind of Roadway is this project on? -Interstate or Expressway -Urban Arterial or Street -Rural Road
 -2 -3 -4 -5 -6 -7 -8 -9+ =number of existing thru traffic lanes

<input type="checkbox"/> -1 <input type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =number of new lanes to be built	<input type="checkbox"/> -1 <input type="checkbox"/> -2 =number of medians to be landscaped
<input type="checkbox"/> -1 <input checked="" type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =number of lanes to be reconstructed	<input type="checkbox"/> -1 <input type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =number of outer sides to be landscaped
<input type="checkbox"/> -1 <input checked="" type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =number of lanes to be rehab/resurf.	<input checked="" type="checkbox"/> - check if bicycle and/or pedestrian elements are included
<input type="checkbox"/> -1 <input checked="" type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =number of new/reconstr. shoulders	<input type="checkbox"/> -1 <input checked="" type="checkbox"/> -2 =num. of new bike/ped separate trails
<input type="checkbox"/> -1 <input type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =number of new/reconstr. medians	<input type="checkbox"/> -1 <input type="checkbox"/> -2 = number of new bike lanes (1 for each side)
<input type="checkbox"/> -1 <input type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =number of new interchanges	[redacted] - length (linear feet) of new bike path bridge(s)
<input checked="" type="checkbox"/> -1 <input type="checkbox"/> -2 <input type="checkbox"/> -3 <input type="checkbox"/> -4 =num. of new grade separ./bridges	<input type="checkbox"/> -1 <input type="checkbox"/> -2 =num. of new or reconstructed sidewalks (1 for each side)

ITS - Will this project include any of the following (check ALL boxes that apply):

This is NOT an inclusive or comprehensive list of ITS Architecture project elements, only common ones

- | | | |
|---|---|---|
| <input type="checkbox"/> -Traffic monitoring sensors such as in-pavement loops/acoustic sensors | <input type="checkbox"/> -Traffic signal installation or coord. | <input type="checkbox"/> -ITS integration |
| <input type="checkbox"/> -RWIS pavement sensors | <input type="checkbox"/> -Traffic signal pre-emption | <input type="checkbox"/> -Message Signs |
| <input type="checkbox"/> -Video imaging and/or CCTV | <input type="checkbox"/> -Traffic signal prioritization | <input type="checkbox"/> -Transit stops/Rail stations/Airport |
| <input type="checkbox"/> -Remote traffic monitoring | <input type="checkbox"/> -Traffic signal upgrade | <input type="checkbox"/> -Other: [redacted] |
| | <input type="checkbox"/> -Fiber optic cable and/or connection | |

If you checked any box the project most likely will need to be included in the Albuquerque Metropolitan Planning Area ITS Regional Architecture and New Mexico Statewide ITS Architecture before any Federal funds can be expended for any ITS component project element. For information, contact Nathan Masek at (505) 724-3620 or Nmasek@mrcog-nm.gov

If "yes", who will be the contact person for data collection? Name: [redacted]

Off. Phone: **(505) ###-####** Ext: [redacted] email: [redacted]

If "yes", after contacting the ITS coordinator, is this project included/being added to the ITS Architecture? -Yes -No

STEP C.3 – PPP – PROJECT PRIORITIZATION PROCESS – TECHNICAL ASSESSMENT INFORMATION

Project Purpose Type for Technical Assessment (check only ONE box) to categorize the main purpose of the project:

- | | |
|--|---|
| <input type="checkbox"/> - Capacity | <input type="checkbox"/> - Freight Movement |
| <input type="checkbox"/> - Roadway Efficiency Improvements | <input type="checkbox"/> - Safety Improvements |
| <input checked="" type="checkbox"/> - Preservation/Maintenance of Infrastructure | <input type="checkbox"/> - Transit (Commuter Rail, Park & Ride, Vehicle Purchase) |
| <input type="checkbox"/> - ITS (Intelligent Transportation Systems) | <input type="checkbox"/> - Alternate Modes (includes Bike/Ped) |
| | <input type="checkbox"/> - Other: [redacted] |

Describe the project's purpose. **The purpose of this project is to reconstruct an existing culvert ditch crossing at Jackson Ditch. The Bosque Loop Trail, the adjacent South Bosque Loop road, and the equestrian access on the north side of South Bosque Loop road will all need to be raised to prevent the undermining of the roadway/trail sections as observed in the instances of extremely high water levels. There is currently an obstacle north of South Bosque Loop road at the ditch crossing which needs to be eliminated to provide equestrian access across the culvert. In addition, there is currently no fencing or guard rails at the location to prevent pedestrians and vehicles from falling into the ditch.**

Preservation of Existing Infrastructure: (refer to Goal I. D. of the PPPG)

What percentage of the project is dedicated to preservation of the existing infrastructure? (Reconstruction, rehabilitation, resurfacing, bridge replacement/rehab., vehicle replacement, transit buildings repairs, etc.) % = 100

-Yes -No Is there a bridge included in this project that is on the NMDOT deficient bridge list that will have those deficiencies addressed to remove the bridge from the deficient bridge listing?

Safety Improvement Assessment Information:

-Yes -No Does this project include any "safety strategy" identified in Goal I. B. of the PPPG?

If yes, briefly state the strategies: Safety Edges (leveled shoulders)

Roadway Countermeasures- such as guardrails and barriers

Parallel off-street bicycle reconstruction

Congestion Management Process (CMP) Assessment Information:

-Yes -No Will this project include any "CMP/Performance strategy" identified in Goal II. F. of the PPPG?

If yes, briefly state the strategies:

Land Use Conformity Information:

-Yes -No Does this project pursue a specific priority or recommendation (not a general strategy) in the most specific adopted land use plan for the project area? (see Goal III. C. of the PPPG) If yes, which plan(s)? Bosque Farms Land Use Plan

If yes, please note the page/chapter/section number(s) of the plan(s)? 22

Explain how the project will fulfill the plan priority or recommendation. The Village has plans for expanding the Bosque Loop Trail to extent from Bernalillo to Belen, so it is imperative that the ditch crossing remains safe and in good working order.

Intermodal Connectivity Information (check ALL boxes that apply):

Will this project provide a direct connection to any of the following?

- | | |
|---|--|
| <input type="checkbox"/> - ATC (Alvarado Transportation Center) | <input type="checkbox"/> - Other ABQ Ride P&R: |
| <input type="checkbox"/> - Northwest Transit Center | <input type="checkbox"/> - Any New Mexico Rail Runner Express Station |
| <input type="checkbox"/> - Southwest Mesa Transit Center | <input type="checkbox"/> - Any New Mexico Park & Ride Facility |
| <input type="checkbox"/> - Tramway & Montgomery Park & Ride | <input type="checkbox"/> - La Plazuela de Sandoval Park & Ride Facility |
| <input type="checkbox"/> - Tramway & Central Park & Ride | <input type="checkbox"/> - Other Rio Metro P&R: |
| <input type="checkbox"/> - Uptown Transit Center | <input type="checkbox"/> - Albuquerque International Sunport, DE II Airport or Alexander |

Will this project construct or improve any of the following transit facilities?

- | | |
|--|--|
| <input type="checkbox"/> - Improvements to an Existing Transit Station | <input type="checkbox"/> - New Transit Service to a Park & Ride Facility |
| <input type="checkbox"/> - Expanded Park & Ride Facility | <input type="checkbox"/> - New Transit Service to a NM Rail Runner Station |
| <input type="checkbox"/> - New Park & Ride Facility or Transit Station | <input type="checkbox"/> - Other: |

Does this project incorporate any of the following transit related features?

- | | |
|--|--|
| <input type="checkbox"/> - New Bus Shelters | <input type="checkbox"/> - New Dedicated Lane for Transit |
| <input type="checkbox"/> - New Queue-Jump Lane for Buses | <input type="checkbox"/> - New Transit Service to a NM Rail Runner Station |
| <input type="checkbox"/> - New Signal Prioritization Locations | <input type="checkbox"/> - Other: |

Does this project incorporate any of the following bicycle & pedestrian features?

- | | |
|--|--|
| <input type="checkbox"/> - New Bike Lanes | <input type="checkbox"/> - Widened Sidewalks or Bike Lanes or Multi-Use Path |
| <input type="checkbox"/> - New Bike or Multi-Use Trail | <input type="checkbox"/> - Compliance to ADA standards (where it was noncompliant) |
| <input type="checkbox"/> - New Sidewalks (where none existed before) | <input checked="" type="checkbox"/> - Other New B/P features: equestrian access |

Freight Movement Assessment:

-Yes -No Will this project specifically involve or benefit freight movement (truck or rail)? (see Goal III.B. of PPPG)

If yes, please describe and identify the strategies:

Air Quality Information for Transit projects:

For the PPP, MPO staff will use the standard regional transit mode share percentage unless your agency provides a different percentage. Enter percentage here. %

If providing a different percentage, what is the source of that percentage?

-Yes -No Is this a park & ride lot? If yes, for approximately how many parking spaces?

-Yes -No Is this project an expansion of transit service? If yes, describe the proposed increase in transit service frequency (headways) and geographic area(s) to be served by the expanded service.

Air Quality Information for Bicycle/Pedestrian projects:

What is the closest "Principal Arterial" that approximately parallels the proposed bicycle/pedestrian facility?

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For the PPP, MPO staff will use the standard regional bicycle/pedestrian mode share percentage to calculate the expected mode shift from vehicle to bike/ped unless your agency provides a different percentage. Enter percentage here. %

If providing a different percentage, what is the source of that percentage? [REDACTED]

STEP C.4 – QUALITATIVE INFORMATION

Regional Significance: Describe, if applicable, the regional/metropolitan significance of this project. **The Bosque Loop Trail is projected to be a part of a trail system expanding from Bernalillo to Belen. People from different cities and counties will all be using this trail if they do not already.**

Local Significance: Describe, if applicable, the value of this project to the local community. **Reconstructing the ditch access will ensure the safety of the locals that use the Bosque Loop Trail as well as those that use the Bosque Loop for access to and from local government facilities and their homes.**

Environmental Justice (EJ) & Minority Communities Significance: Describe, if applicable, the impact and/or benefits of this project to EJ communities. **50% or less percent minority & >100% Median Household Income Vs. County Income Average**

Land Use Significance: Describe, if applicable, any land use changes likely to result from this project. This can include any development likely to occur as a direct result of the project. **Equestrian access will be provided along the Bosque Loop Trail/ South Bosque Loop road.**

Private Sector Involvement: Explain, if applicable, any private sector involvement in the development and/or implementation of this project. Be sure any costs to be paid by a private developer are included in the funding chart for this project. **No Private Sector Involvement**

STEP C.5 – (Optional) ADDITIONAL INFORMATION – **please provide any other information pertinent to this project.**
(Supplemental documentation may also be submitted separately with this application.)
[REDACTED]