

Project Development Process



PROJECT FUNDING SOURCES

- ▶ Federal (MAP-21)
 - ▶ National Highway Performance Program (NHPP)
 - ▶ **Highway Safety Improvement Program (HSIP)**
 - ▶ Railway-Highway Crossings
 - ▶ Surface Transportation Program (STP)
 - ▶ Urbanized Areas with populations greater than 200,000
 - ▶ Areas with population greater than 5,000 but no more than 200,000
 - ▶ Areas with population of 5,000 or less
 - ▶ **Transportation Alternative Program (TAP)**
 - ▶ Tribal Transportation Program (TTP)
 - ▶ **Recreational Trails Program (RTP)**
- ▶ Public Transportation
 - ▶ Section 5309 (discretionary)Special Appropriations
 - ▶ Section 5310 (elderly and disabled)
 - ▶ Section 5311(rural public transit)

NEW CRASH DATA AND TRAFFIC COUNT

WEBSITE: <http://mrubin59.wix.com/mrrtpo>

✕ Create a WIX site!

MRRTPO
Mid-Region Rural Transportation Planning Organization



Home

About Us

Applying for Funding

Data

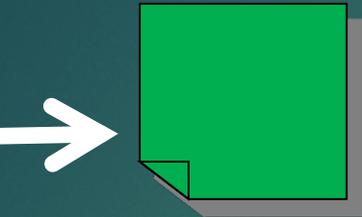


Mid Region Rural Transportation Planning Organization
Mid Region Council of Governments
809 Copper Ave., NW
Albuquerque, NM 87102

PROJECT DEVELOPMENT PROCESS



PROJECT IDEA
DEVELOPED BY
LOCAL
GOVERNMENT



PROJECT FEASIBILITY
FORM (PFF)



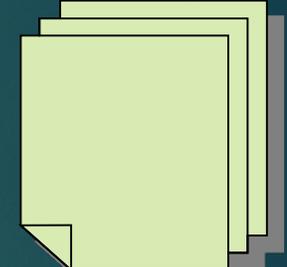
MRRTPO STAFF



PFF MEETING

NO

YES



PROJECT
IDENTIFICATION
FORM (PIF)



STIP



NMDOT - EVALUATION
COMMITTEE

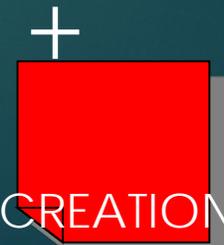


MRRTPO STAFF

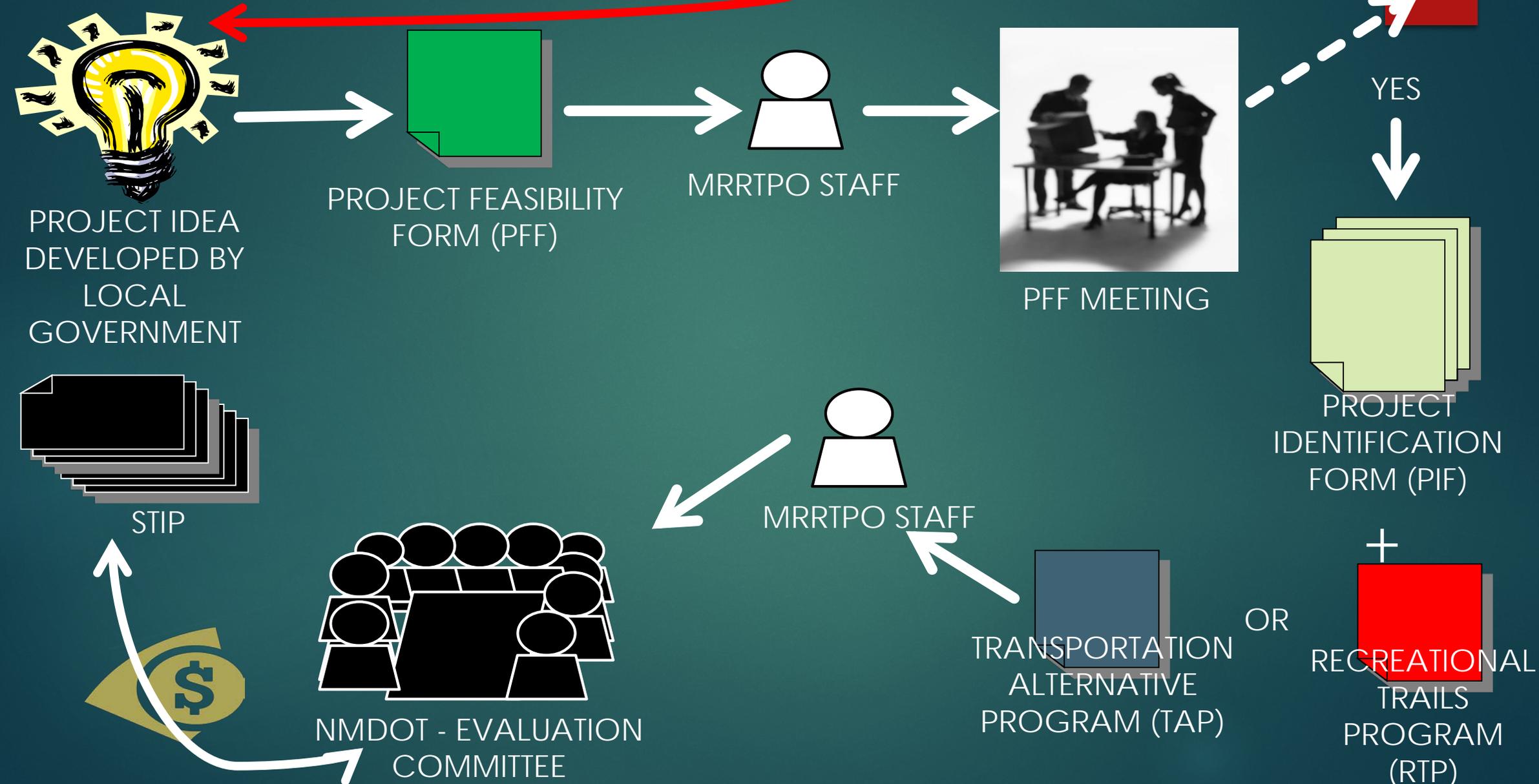


TRANSPORTATION
ALTERNATIVE
PROGRAM (TAP)

OR



RECREATIONAL
TRAILS
PROGRAM
(RTP)



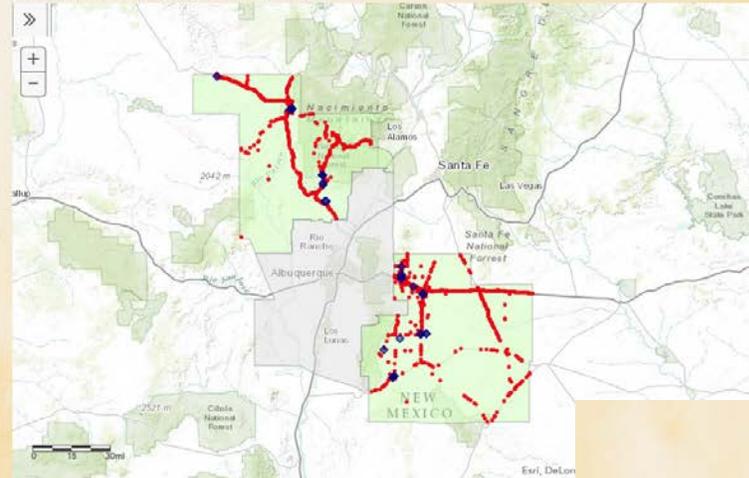
PROJECT IDEA DEVELOPED BY LOCAL GOVERNMENT



- whether there was a fatality, and much more.

This data set can help you identify a the need for a project. For example, if the majority of crashes happened at night, the addition of street lighting may make the area safer. You can also use these data to identify potential funding sources. If there are an abundance of crashes near a school, a project that would improve pedestrian safety in the area could list TAP as a potential funding source. *If the data does not display immediately, please be patient while it loads.*

Scroll down to see a data guide for crash attributes.



Data Guide

TOPFACC = Highest contributing factor in crash
Format: Named

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Scroll down to see a data guide for crash attributes.



Data Guide

TOPFACC = Highest contributing factor in crash

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PROJECT IDEA DEVELOPED BY LOCAL GOVERNMENT



Scroll down to see a data guide for crash attributes.

(1 of 2)

COGID	10,222
Lanes	4
Speed	35
AWDT08	5,501
AWDT09	5,297
AWDT10	7,260
AWDT11	7,151
AWDT12	6,987
AWDT13	8,234

Esri, HERE, DeLorme, Intermap, IPC, USGS, METI/NASA, USDA, EPA

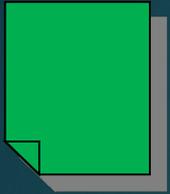
(1 of 2)

TOTAL	2.00
KILLED	0.00
CLASSA	0.00
CLASSB	0.00
CLASSC	0.00
UNHURT	0.00
SEVERITY	Property Damage Only Crash
TOPCFACC	Too Fast For Conditions
HITRUN	
LIGHT	Daylight

Esri, HERE, DeLorme, Intermap, IPC, USGS, METI/NASA, USDA, EPA

- Concentration of crashes near a school
- Speeding
- Driver inattention
- Failure to yield
- “Main Street” – safety concerns for vulnerable users (bicyclists/pedestrians/children/elderly)
- Average Weekday Daily Traffic Increasing

PROJECT FEASIBILITY FORM (PFF) MEETING



PROJECT
FEASIBILITY
FORM (PFF)

MRRTPO
STAFF



MID-REGION RURAL TRANSPORTATION PLANNING ORGANIZATION (MRRTPO) PROJECT FEASIBILITY FORM (PFF)

For assistance, contact Valerie Herrmanson at 505.724.3811 or vherrmanson@mrcoq-nm.gov

GENERAL INFORMATION

Preparation Date: Tuesday, March 31, 2015 Project Title:

Governing Body Approval: Yes

Contact Person: [Click here to enter contact person name](#)

Phone: Email:

PROJECT DESCRIPTION

Project Type (Check all types that apply to your project):

ROADWAY <input type="checkbox"/>	BRIDGE <input type="checkbox"/>
TRANSPORTATION ALTERNATIVE (TAP) <input type="checkbox"/>	SAFETY <input type="checkbox"/>
(Information on Eligible Types of TAP Projects)	OTHER <input type="checkbox"/> <input type="text" value="if other, please describe type here"/>

Route Number and/or Street Name:

Project Termini: Beginning Mile point Ending Mile point

Total length of proposed project:

Project Phases to be included in request (Check all phases that apply to your project):

STUDY/PLANNING <input type="checkbox"/>	CONSTRUCTION <input type="checkbox"/>
PRELIMINARY ENGINEERING <input type="checkbox"/>	CONSTRUCTION MANAGEMENT <input type="checkbox"/>
DESIGN <input type="checkbox"/>	

NATIONAL PERFORMANCE GOALS

For more information: <http://www.fhwa.dot.gov/tpm/about/goals.cfm>

Goals to be addressed (Check all goals that apply to your project):

(1) Safety <input type="checkbox"/>	(5) Freight Movement & Economic Vitality <input type="checkbox"/>	
(2) Infrastructure Condition <input type="checkbox"/>	(6) Environmental Sustainability <input type="checkbox"/>	
(3) Congestion Reduction <input type="checkbox"/>	(7) Reduced Project Delivery Delays <input type="checkbox"/>	

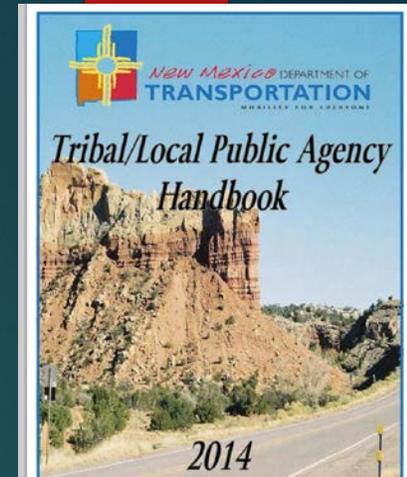
PROJECT COSTS

Column A		Column B	
If proposed project is not phased, complete Column A only.		Total Phase No. (1, 2, I, II, III, etc.)	<input type="text" value="Enter Phase #"/>
If project is phased, list the amount of funding being <u>currently</u> requested in Column A and complete Column B.		The amount below represents the cost of the entire project and will be greater than Column A.	
Project Cost	<input type="text" value="Enter Cost \$"/>	Total Project Cost	<input type="text" value="Enter Cost \$"/>
Percentage Estimates			
Total – Local Match	<input type="text" value="Enter %"/>	<input type="text" value="Enter Cost \$"/>	Phased projects are usually large and divided into parts of phases. If you wish to supply any additional information (e.g. Cost Estimate, Pictures, etc.), please attach.
Total – Federal Share	<input type="text" value="Enter %"/>	<input type="text" value="Enter Cost \$"/>	
	100%		

Please indicate below if your entity wishes to pursue a local match waiver from District 5 or 6/NMDOT for the proposed transportation project.

Match Waiver:

PROJECT FEASIBILITY FORM (PFF) MEETING

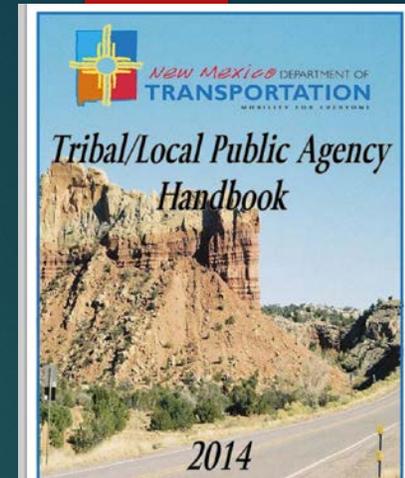


- ▶ Is the Tribal/Local Public Agency (T/LPA) familiar with the NMDOT T/LPA Handbook? Has a representative of the entity attended one of the T/LPA Handbook trainings? The T/LPA must follow the Handbook.
- ▶ Is this project included in any other planning documents? (Comprehensive Plan, ICIP, etc.)
- ▶ Is the project within NMDOT ROW? If so, does the district support the project?
 - ▶ Are agreements necessary for maintenance and operations? (Lighting agreements, landscaping, etc.)
- ▶ The T/LPA needs to understand the reimbursement process and be prepared to pay all costs up front. The T/LPA must follow district instructions for submitting invoices for reimbursement.
- ▶ Discuss the requirements for federal funds including reimbursement process, 90 day closeout after project completion, certified testing during construction, Buy America requirements for steel, etc.
 - ▶ These items are reimbursable, but they need to be included in the cost estimate (construction engineering)

EXTRA POINTS!
(SOMETIMES)

http://dot.state.nm.us/content/dam/nmdot/Local_Government_Agreement_Unit/TLGA_HANDBOOK.pdf

PROJECT FEASIBILITY FORM (PFF) MEETING



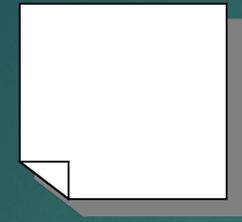
- ▶ The T/LPA must follow the NMDOT specs unless NMDOT grants permission prior to design for the T/LPA to use other specs.
- ▶ Maintenance and Operations costs-does the T/LPA have a plan for these?
- ▶ Does the T/LPA have a good track record for responsible use/tracking of federal funds? Have they met closeout deadlines? Have they successfully completed other federally funded projects in a timely manner?
- ▶ Has the T/LPA had any issues with design/construction in the past?
- ▶ Does the T/LPA have major audit findings that would prevent them from being a responsible fiscal agent?

http://dot.state.nm.us/content/dam/nmdot/Local_Government_Agreement_Unit/TLGA_HANDBOOK.pdf

PROJECT DEVELOPMENT PROCESS



PROJECT IDEA DEVELOPED BY LOCAL GOVERNMENT



PROJECT FEASIBILITY FORM (PFF)



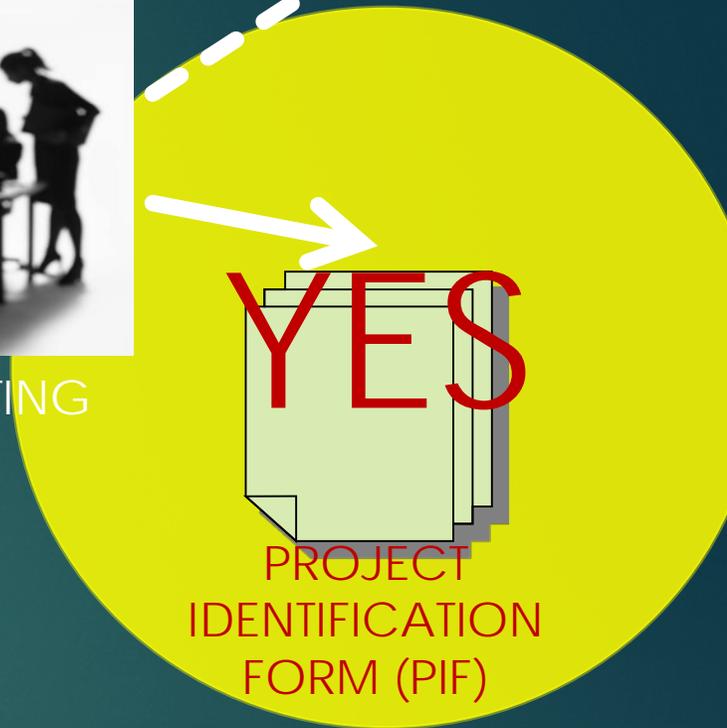
MRRTPO STAFF



PFF MEETING



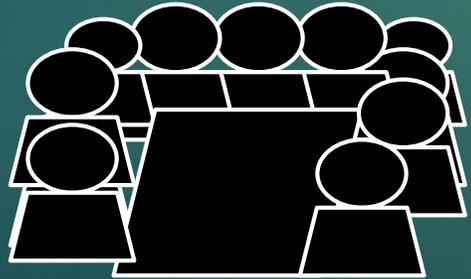
NO



YES
PROJECT IDENTIFICATION FORM (PIF)



STIP



NMDOT - EVALUATION COMMITTEE

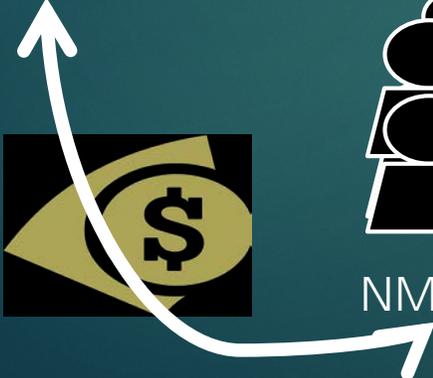


MRRTPO STAFF

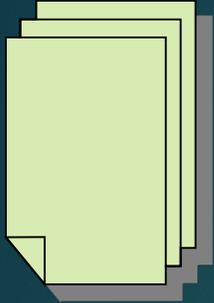
TRANSPORTATION ALTERNATIVE PROGRAM (TAP)

OR

RECREATIONAL TRAILS PROGRAM (RTP)



PROJECT IDENTIFICATION FORM(PIF)



PROJECT IDENTIFICATION FORM (PIF)

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

1. Date of Submittal: [Click here to enter date.](#)
2. Initial or Revised PIF? [Initial / Revised](#)
3. Is this project phased? [Yes / No](#) If phased: [Enter phase number and total # of phases.](#)
4. Sponsoring public entity: [Enter entity name.](#) 5. Project Name: [Enter project name.](#)
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 / No](#) If yes, year and priority #: [Year, priority # \(if available\)](#)
7. Is the project in or consistent with a MPO/RTPO/Local planning document? [Yes / No](#)
If yes, which document (MTP/SLRP/TTP/etc.): [Enter document name and year.](#)
8. Is the project in the TIP/STIP? [Yes / No](#) If yes, year(s): [Enter year\(s\).](#) Control #: [Enter CN.](#)
9. Is the project on the MPO TIP/RTPO RTIPR? [Yes / 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: [Select a county.](#) 11. US Congressional District: [Select a district.](#)
12. New Mexico House District: [Enter House District.](#) 13. New Mexico Senate District: [Enter Senate District.](#)
14. Contact Person and/or PDE: [Click here to enter contact person/PDE name.](#)
15. Address: [Enter street address, city, state, and zip code.](#)
16. Phone: [Enter phone #.](#) 17. Fax: [Enter fax #.](#) 18. E-mail: [Enter email address.](#)
19. MPO or RTPO: [Select a MPO/RTPO.](#) 20. NMDOT District #: [Select a district.](#)

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.*
[Enter a project description – this field will expand as needed, but please be concise.](#)
22. Select an Improvement Type for the project: [Select the \(primary\) Improvement Type.](#)

Project Details (fill out where applicable)

23. Route # (or Street) Name: [Enter route number or name.](#) 24. Length (mi.): [Enter length in miles.](#)
25. Begin mile post/intersection: [Enter begin point.](#) 26. End mile post/intersect.: [Enter end point.](#)
27. Directions from nearest major intersection or landmark: [Enter directions, field will expand.](#)
28. Google Maps link (see tutorial for help): [Enter shortened Google Maps URL \[goo.gl/maps/xxxx\].](#)
29. Roadway FHWA Functional Classification(s): [Select a road type, or enter road types.](#)

Funding Information

30. Has this project received Federal funding previously? [Yes / 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	
36. Other Process	\$Amount	\$Amount	\$Amount	\$Amount	\$Amount	Total
						\$Amount

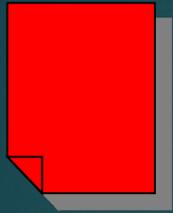
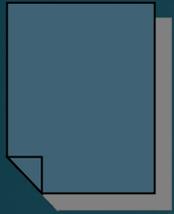
* Identify the specific local/ city/ county/ tribal government fund(s) source, such as gas tax, sales tax, etc.

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: [Date completed, under way, OR to be started.](#)
38. Right of Way: [Date completed, under way, to be started, OR N/A.](#)

TAP/RTP/HSIP/OTHER



NMDOT—PLANNING & SAFETY DIVISION—GOVERNMENT TO GOVERNMENT UNIT
FINAL VERSION—AUGUST 2014



Transportation Alternatives Program Project Selection Guide FFY 2016 and FFY 2017

FFY 2016 & FFY 2017 NM TAP Guide

NMDOT—PLANNING AND SAFETY DIVISION—GOVERNMENT TO GOVERNMENT UNIT
FINAL VERSION—OCTOBER 2014



Recreational Trails Program Project Selection Guide FFY 2016 and FFY 2017

NM RTP Guide—FFYs 2016 and 2017

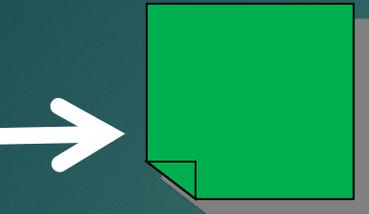
PROJECT DEVELOPMENT PROCESS



PROJECT IDEA DEVELOPED BY LOCAL GOVERNMENT



STIP



PROJECT FEASIBILITY FORM (PFF)



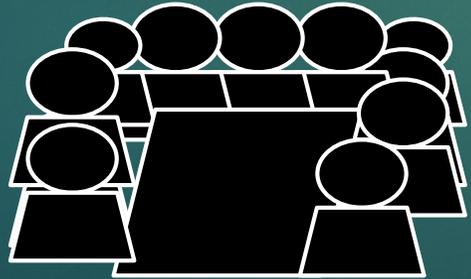
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PFF MEETING



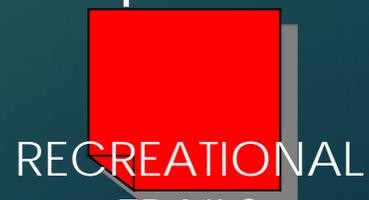
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NMDOT - EVALUATION COMMITTEE

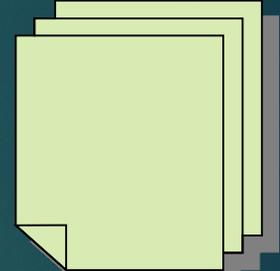


TRANSPORTATION ALTERNATIVE PROGRAM (TAP)



RECREATIONAL TRAILS PROGRAM (RTP)

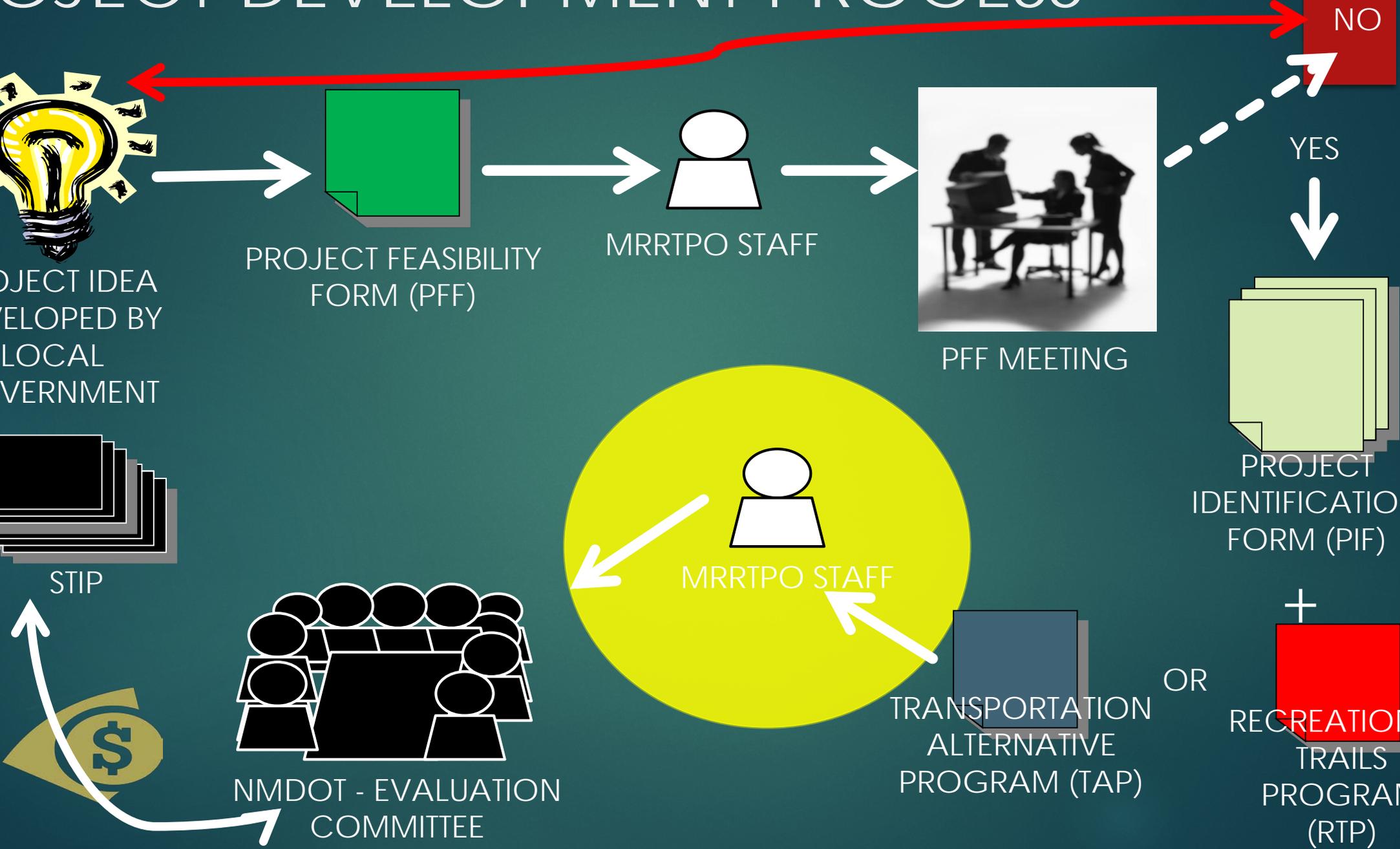
OR



PROJECT IDENTIFICATION FORM (PIF)

NO

YES



QUESTIONS?

Contact:

Valerie Hermanson

Regional Planner

vhermanson@mrcog-nm.gov

