

**Northwest RTPO Regional Transportation Improvement  
Program Recommendations  
(RTIPR)  
for NMDOT District 6 (Cibola, McKinley) & District 5 (San Juan)  
2017 - 2022  
for 5 Year STIP (FY 2017 through FY 2022)**

**REVISION 2**  
*Prioritized by NWRTPO  
Joint Technical & Policy Committee*

**RTIPR  
District 5 & 6 NWRTPO  
February 11, 2015 (Approved)  
July 2, 2015 (Revision 1)  
February 10, 2016 (Revision 2)**

**Roadway Project  
Recommendations:**

Project Priority	ROUTE NUMBER	MILEPOST	SPONSOR/REQUESTOR	TERMINUS	LENGTH MILES	PROJECT COST IN \$000	TYPE IMPROVEMENT	FUNDING SOURCE	Local (L) State (S) Lead ?	PRIOR RTIPR APPL.? YES/NO/NA	ADDITIONAL INFORMATION OR COMMENTS
1	IRR-L22 & County Route 23	mp 12.25 - 13.5	Pueblo of Laguna	IRR-L22 / Cibola County Route 23 - Casa Blanca Rd.	1.25	\$1,300	Road Reconstruction - paving, widening, shoulders, drainage improvement	STP	L	Yes	Improvement will address safety and egress concerns for community, school and emergency vehicles. Connects I-40 to Historic Route 66.
2	SP34	SP 27 - 30	Pueblo of Acoma	SP34 Road Design / Construction phase 1	6.00	\$2,200	Road Reconstruction - paving, widening, shoulders, drainage improvement, including bridge rehabilitation	STP	L	Yes	Needed as arterial route for local populations including school, emergency, utility, residential and commercial traffic
3	SP 302	from SP34 to SP 30	Pueblo of Acoma	new construction to extend SP 302	1.60	\$2,300	extend road with new construction to include curb & gutter, ped. path, drainage and utilities	STP		Yes	Extend SP 302 with new construction to include curb & gutter, ped. path, drainage and utilities to accommodate community growth, access to services, and economic development.
4	Motel Drive	NA	Milan	Motel Drive Reconstruction	0.93	\$2,500	Design and provide full pavement replacement for Motel Drive incl. Sidewalk, curb & gutter, & drainage	STP	L	Yes	Motel Drive provides major access from I-40 to the primary Milan business district, and endures high traffic volume as one of the communities arteries
5	Nimitz Drive	NA	City of Grants	Nimitz Drive Reconstruction - phase 3	0.40	\$750	Reconstruction of Nimitz Dr. (Sage to Washington Ave.) incl. pavement, sidewalk, curb & gutter, lighting, drainage and utility replacement	STP	L	Yes	Major connector for business, school and residential districts

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**Roadway Project**  
**Recommendations (continued):**

Project Priority	ROUTE NUMBER	MILEPOST	SPONSOR/ REQUESTOR	TERMINUS	LENGTH MILES	PROJECT COST IN \$000	TYPE IMPROVEMENT	FUNDING SOURCE	Local (L) State (S) Lead ?	PRIOR RTIPR APPL.? YES/NO/NA	ADDITIONAL INFORMATION OR COMMENTS
6	SP 30		Pueblo of Acoma	SP 30 - Exit 102 at I-40 to Acomita Village	5.00	\$5,000	Road Reconstruction - widening, addition of shoulders, culvert extensions	STP	L	Yes	Road provides primary access to Acoma village, Road has recently experienced a significant increase in ADT.
7	NM 118	MP 27 - 30	Navajo Nation	Phase 4: improve and expand NM 118 corridor	2.80	\$5,500	reconstruct and expand to four lane NM-118 corridor Rehoboth - Church Rock	STP	S	Yes	Economic development along this corridor, along with a new casino, has raised serious safety and congestion issues. This project is supported by all member govts - Navajo Nation, City of Gallup, McKnley County
8	NM-53	NM-53 & Pia Mesa Rd. Intersect	Pueblo of Zuni	NM-53 & Pia Mesa Rd. Intersect	300 ft	\$494	const. intersect. Drainage, lighting, Ped./traffic safety & asthetic improvemts and mid- block Xing	STP	S/L	Yes	Project will construct 4-way intersection & mid-block ped. Xing, and increase safety & quality of place for Zuni Mainstreet
9	US 64	MM 20 - 23	NM-DOT Dist. 5 / (Navajo Nation)	Shiprock School Zone Road Reconstruction to create four lane corridor	2.80	\$9,000	Pavement reconstruction to create four lane corridor along with pedestrian saftey features of sidewalks, signalization and pedestrian crossings	STP	S	yes	This project for four laning, with better pedestrian saftey features including sidewalks, signalization and ped xings, will accommodate better safety in a zone that includes three separate schools and heavy pedestrian "traffic". The project will also mitigate traffic congestion

10	IRR-L22		Pueblo of Laguna	NM State Road 124 / L22	3.50	\$500	Road Reconstruction - paving, widening, shoulders, drainage improvement	STP	L	Yes	Improvement will address safety and egress concerns for community, school and emergency vehicles
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	2nd Street		City of Gallup	2nd Street Underpass		\$11,688	construction of Railroad underpass for the 2nd (and 3rd) Street crossing, including railroad track realignment and storm drainage pump station.	STP	S/L	Yes	Serious cause of traffic congestion on main north - south artery for Gallup with 120 trains per day (and expected to increase), aggravated by break-out yard activity; also noted as one of the highest accident / fatality rates for RR xing in the nation.
	Florence Street		City of Gallup	Florence Street Extension		\$5,180	Extend roadway as part of SW bypass between US 491 & Mendoza Blvd. Drainage, curb, gutter, base course, extra wide two lane.	STP	L	Yes	Needed to mitigate congestion, improve safety
	SP32	SP 30 - 38	Pueblo of Acoma	SP 32 Road Reconstruction	5.30	\$6,250	Road Reconstruction - paving, widening, shoulders, drainage improvement, sidewalks, curb & gutter, bridge expansion, lighting	STP	L	Yes	One of the Pueblo's main arterials for residential, commercial, school, and emergency traffic; main access to schools, govt., public safety facilities and largest residential area.
	Old LAHS Road		Pueblo of Laguna	Old LAHS Road Improvements	1.00	\$200	Road Reconstruction - paving, widening shoulders,	STP	L	Yes	Improvement will address safety and egress concerns for community, school and emergency vehicles
	NM 124	16 - 25	Pueblo of Laguna	NM State Road 124	9.00	\$650	Road Reconstruction - paving, widening, shoulders, drainage improvement	STP	L	Yes	Improvement will address safety and egress concerns for community, detour opportunities for I-40, requires collab. with Rt. 66 Byway - part of corridor
	US 64	mm 10 - 20	NM-DOT Dist. 5 / (Navajo Nation)	Highway US-64 road (and bridge) reconstruction - phase 4	10.00	\$20,000	Planning, design, and road & bridge reconstruction, including turn and acceleration / deceleration lanes	STP		yes	Project is for a road that provides a major truck and tourism corridor, and serves 5 communities (one just over AZ border); with road needing major repair, project will significantly improve safety & congestion
	US 64 Beclabito intersection	mp 3 - 3.5	NM-DOT Dist. 5 / Navajo Nation	Phase 2: Beclabito Chapter intersection / access road improvement	0.50	\$2,000	Planning, design, clearance certifications and construction of improved intersection with turn lanes	STP	S	yes	Turn lanes are needed at this intersection to address safety and congestion concerns

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	NM 118	NM 118 mp 30 - 33.5	Navajo Nation	Phase 5: construct 4-lane improvements (Church Rock - Ft. Wingate	3.50	\$4,000	reconstruct and expand to four lane NM-118 corridor Church Rock - :Ft. Wingate exit	STP	S	Yes	Economic development along this corridor, along with a new casino, has raised serious safety and congestion issues. This project is supported by all member govt.s - Navajo Nation, City of Gallup, McKinley County
	NM 118	NM 118 mp 33.5 - 36.5	Navajo Nation	Phase 6: Construct 4-lane improvements (Ft. Wingate to Iyanbito - I-40 junction		\$4,000	reconstruct and expand to four lane NM-118 corridor Ft. Wingate exit to Iyanbito / I-40 interchange	STP	S	Yes	Economic development along this corridor, along with a new casino, has raised serious safety and congestion issues. This project is supported by all member govt.s - Navajo Nation, City of Gallup, McKinley County
	NM 371 and N36 intersection	NM 371 / N36	NM-DOT Dist. 5 / (Navajo Nation)	NM 371 & N36 intersection improvement	0.20	\$5,000	Intersection improvement incl. signalization, street lights, pedestrian improvements and turn lanes	STP	S	yes	Improving this intersection with signalization, street lights, pedestrian improvements and turn lanes will mitigate congestion and increase safety related to economic development including a new Navajo Casino and increasing traffic as a result
	US 64	mm 0 - 10	NM-DOT Dist. 5 / (Navajo Nation)	Highway US-64 road (and bridge) reconstruction - phase 5	10.00	\$20,000	Planning, design, and road & bridge reconstruction, including turn and acceleration / deceleration lanes		S	yes	Project is for a road thar provides a major truck and tourism corridor, and serves 5 communities (one just over AZ border); with road needing major repair, project will significantly improve safety & congestion
	Roosevelt Avenue	NA	City of Grants	Roosevelt Avenue Reconstruction	2.20	\$10,100	Pavement replacement, including sidewalk, curb & gutter, lighting, drainage, and utility replacement	STP		Yes	Provide full reconstruction of Roosevelt Ave.: 3rd St. to Sakelares Blvd. incl. sidewalk, curb & gutter, lighting, drainage and utility replacement
	US 64 and US491 intersection	23 - 23.5 of US-64	Navajo Nation	Phase 1: Hwy US-64 and Hwy US-491 intersection study and expansion	0.50	\$5,000	Planning & design for expanding intersection with additional turn lanes, cross walk, and concrete pavement	STP	S	yes	With 4 schools, govt. facilities and residential areas in close proximity of these two major corridors' intersection, this project will particularly address safety and congestion concerns
	US 64 - N57 intersection	mp 17 - 18	Navajo Nation	Phase 3: N57 intersection - (Tokoi and Gadiiahi) improvement	0.50	\$3,800	Planning, design, clearance certifications and construction of improved intersection with turn lanes, safety signalization and lighting	STP	S	yes	Turn lanes are needed at this intersection to address safety and congestion concerns

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	McKinley CR-19		Navajo Nation - Eastern	McKinley CR-19 safety improvements - entire corridor	?	\$32,000 (not included in total below related to phase 3 & 4 following)	improvements to entire corridor, along with application of gravel or pavement, including turn lanes, drainage, centerline and shoulder rumble strips where appropriate, fencing, pedestrian enhancements, and signage	STP	L	Yes	This projects represents costs for reconstruction of the entire corridor along with safety enhancements
	McKinley CR-19 Phase 3		Navajo Nation - Eastern	McKinley CR-19 safety improvements - phase 3: application of base course gravel	?	\$10,000	application of gravel to entire corridor	STP	L	Yes	Application of road base gravel to entire corridor
	McKinley CR-19 Phase 4		Navajo Nation - Eastern	McKinley CR-19 safety improvements - phase 4: pavement		\$21,300	Application of pavement to entire corridor	STP	L	Yes	Application of road base and pavement to entire corridor
	Rainfall Road	Rainfall Road Trail Underpass @ I-40 mp109.6	Pueblo of Laguna	Rainfall Road - create additional underpass for multi-use path under I-40 at mp 109.6		\$1,049	Construct additional box culvert under I-40 beside Rainfall Road underpass, for multi-use bike / pedestrian trail connectivity	STP	L	Yes	Construct a box under I-40 for multi-use path next to existing underpass for Rainfall Road, which does not offer enough right of way for bikes or pedestrians; this would support trail connectivity between Seama and Casa Blanca and other Pueblo Villages.
	Lawrence Road	Zuni Rd. to South Lawrence	Cibola County	Zuni Rd. to South Lawrence	300 feet	\$356	Environ. & Construct. -drainage & retention, -concrete barriers		L	Yes	project will address ped. & traffic safety and flooding on Lawrence Rd.

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Revised 12/11/15	Cibola CR #1 / Marquez Road	mp 4.2	Cibola County	mp 4.3, Approximately 17.5 miles north of POL. West on N279 for 13.5 miles to intersection with CR1; East for 4.2 miles to Arroyo del Valle Canyon.	0.10	\$1,600	Reconstruction and Drainage Improvements including building a structure heawall, backfill existing drainage structure, reestablish the road right shoulder, foreslope and profile grade, and build a safety metal barrier.	STP	L	Yes	State capital outlay funding requested, clearances underway (est. 8/7/15); Completed 55% of design as of 12/11/15; Clearances (Underway)
New	San Mateo Main Street		Cibola County	South end Junction of Northern most portion of Cemetery Rd 26 and North end Junction of State Hwy 605/Mine Rd	1.00	\$400	Reconstruction and Drainage Improvements including constructing two low water crossings, re-build roadway profiel grade and foreslopes, extend a single 26" culvert and build end treatment culvert end sections.	STP	L	Yes	State capital outlay funding requested, clearances underway (est. 8/7/15)
New	1st Street / NM547	Harrison St to Roosevelt St	City of Grants	Phase II	0.20	\$1,922	Reconstruction of existing asphalt, pavement, curb and gutter replacement, sidewalk and ADA ramp replacement, and replacement of signing and striping. Existing utility infrastructure replacement.	STP	L	Yes	LGRF request for construction; updated PIF submitted 3/23/15
New	Carbon Coal Road	Chino Loop Road	McKinley County	Ending at Gallup Logistics Park	5.10	\$18,000	Road Upgrade	STP	L	No	Carbon Coal Road is being upgraded into an industrial access road for the Gallup Logistics Park. PER complete and Traffic Analysis.
New	US491 & Chee Dodge School		Navajo Nation - Eastern				Turn-out Lane into School Road	STP	L	No	Consultation with D6 needed; if approved to move forward a completed PIF.
<b>Roadway Projects Subtotal</b>						<b>\$214,039</b>					

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**Planning & Studies**  
**Project Recommendations:**

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	East Hasler Valley Corridor Study		McKinley County	East Hasler Valley Corridor Study		\$250	Corridor and feasibility study	STP	L	Yes	Current tunnel under RR illegal, current bridge in floodplain, need residential and business access route, Feasibility study needed to identify possible solutions and cost estimates
	Comprehensive Master Transportation Plan		City of Gallup	Comprehensive Master Transportation Plan		\$300	Update and revise the City's transportation plan to reflect current and future needs	STP	L	Yes	Plan currently in place was developed in 1992, needs updating and 20 year planning projections. Recommend placing on STIP as a study.
	I-40 interchange 112	112.00	Pueblo of Laguna	Interstate 40 - Interchange 112		\$500	Complete feasibility study for needed diamond shape interchange supporting access for 300 community residents	STP	L	Yes	The study will address safety and egress concerns for community, school and emergency vehicles
	SP 32	SP 30 - 38	Pueblo of Acoma	SP 32 Road Design and Development Project	5.30	\$1,313	Complete Planning (all clearances & certifications) Design, and Utility Relocation	STP	L	Yes	Project will address all planning clearances and certifications, design, and utility relocation for reconstruction of this road
	SP38	SP 22-30	Pueblo of Acoma	SP 38 Road Design and Development Project	12.40	\$2,086	Complete Planning (all clearances & certifications) Design, and Utility Relocation	STP	L	Yes	Project will address all planning clearances and certifications, design, and utility relocation for reconstruction of this road
	NM 118	Phase 1: mp 27 - 30	Navajo Nation	NM 118 Phase 1 feasibility study for expansion to 4-lane corridor	2.80	\$125	Feasibility study for 4 laning this section of the 118 corridor	STP	L	Yes	Economic development along this corridor, along with a new casino, has raised serious safety and congestion issues. This project is supported by all member govts - Navajo Nation, City of Gallup, McKinley County
	NM 118	Phase 2: mp 30 - 36.5	Navajo Nation	NM 118 Phase 2 feasibility study for expansion to 4-lane corridor	6.50	\$350	Feasibility study for 4 laning this section of the 118 corridor	STP	L	Yes	Economic development along this corridor, along with a new casino, has raised serious safety and congestion issues. This project is supported by all member govts - Navajo Nation, City of Gallup, McKinley County

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	NM 118	Phase 3: mp 27.2 - 36.5	Navajo Nation	NM 118 Phase 3: clearance certifications for expansion to 4 lane corridor	9.30	\$500	ROW, EA, Arch, Utility, Engineering clearances and design for 4 laning this section of the 118 corridor	STP	L	Yes	Economic development along this corridor, along with a new casino, has raised serious safety and congestion issues. This project is supported by all member govts.s - Navajo Nation, City of Gallup, McKinley County
	McKinley CR-5	mp. 0-9	Navajo Nation	Phase 1 feasibility study to improve CR-4	9.00	\$450	feasibility study for application of base course and chip seal, along with drainage improvement and bridge rehabilitation for this corridor	STP	L	Yes	feasibility study to improve this corridor will improve safety and mobility for citizens of Tsayatoh and Manuelito Chapters who utilize this road
	McKinley CR-5	mp. 0-9	Navajo Nation	Phase 2 - clearances	9.00	\$500	completion of R.O.W., Environmental and archeological clearances for base course, chip seal, drainage and bridge improvements	STP	L	Yes	Phase 2 clearances will make this corridor ready for the pursuit of construction funding for base course and chip seal, drainage, and bridge improvements
	Rehoboth Round - about	Church Rock Street Extension	City of Gallup	Roundabout intersection for Church Rock Street extension and Rehoboth Campus access road from NM 118	NA	\$100	feasibility study to examine the costs of clearances and construction for a roundabout intersection for the Church Rock Street extension and Rehoboth access road	STP	L	Yes	feasibility study for this roundabout intersection, will help determine practicality of such a design with consideration toward future traffic patterns
	NM-53	NM-53 & Pia Mesa Rd. Intersect	Pueblo of Zuni	NM-53 & Pia Mesa Rd. Intersect	300 ft	\$77	environ., planning & design	STP	S/L	no	project will construct 4-way intersection & mid-block ped. Xing, and increase safety & quality of place for Zuni Mainstreet
<b>update</b>	Cibola CR-42	mp 0 - 37	Cibola County	Cibola County Road 42	37 miles	\$500	environ., planning & design	STP	S/L	yes	provide clearances and design for 37 miles of chipseal road improvement in three 12 mile phases; <b>updated PIF needed from Cibola County due to BLM project objections</b>
<b>Planning &amp; Studies Subtotal</b>						<b>\$7,051</b>					

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**Transportation Alternative**  
**Project Recommendations:**

**NOTE:** Enhancement requirements include the following: 1) Local County, Municipal or Tribal sponsor, 2) an Application to accompany PIF form, 3) One Local Resolution(s) (early recognition of governing body and later commitment of Matching Funds). See TAP and Recreational Trails Program guidelines

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1	Gallup East Historic 66 (NM118) Street Lighting	mp 23 - 28	City of Gallup	luminary (street light) enhancement for this corridor	5.00	\$858	street light enhancement for this 5 mile corridor from east Gallup to Navajo Fire Rock Casino	TAP		Yes	Improved lighting will promote safety (pedestrians, animals, vehicles) and enhance economic environment for business along this corridor
2	2nd Street		City of Grants	2nd Street: Rio San Jose - Roosevelt Ave.	0.60	\$300	2nd Street - Rio San Jose to Roosevelt: Sidewalk, Curb & Gutter, lighting and drainage	TAP	L	Yes	Enhancements to improve this downtown corridor in conjunction with street reconstruction project
3	Uranium Ave.		Village of Milan	Uranium Avenue: North Street - East Street	0.25	\$225	Uranium Ave.: North Street to East Street: Sidewalk, Curb & Gutter	TAP	L	Yes	Maintains and improves a major roadway connection for Milan
4	NM 602	mp 10 - 20	Navajo Nation	intersection luminary enhancements for this NM 602 corridor	10.00	\$150	NM 602 mp 10 - 20: intersection lighting for communities of Baahaali, Chichiltah, and Red Rock Chapters	TAP	L	Yes	This part of the 602 corridor, serves 3 communities, 3 schools, and has 2 liquor stores in proximity; therefore, this project will significantly increase corridor safety; <b>updated PIF forthcoming from Navajo Nation</b>
5	Navajo 11 / CR-15	mp 5 - 5.5	Navajo Nation	intersection luminary enhancements for this corridor	0.50	\$500	intersection lighting for Navajo 11 / CR-15 and Pindale Loop Road	TAP	L	Yes	This will increase safety for residents of the Pinedale Chpater community along this corridor; <b>updated PIF forthcoming from Navajo Nation</b>
6	Navajo 9	mp 37.4 - 39.8	Navajo Nation	luminary (street light) enhancement for this corridor	2.40	\$1,500	street light enhancement for this 1.5 mile corridor through the Crown Point Community	TAP	L	Yes	This will increase safety for residents of the Crownpoint community along this corridor, as well as benefit nighttime commerce for the local economy; <b>updated PIF forthcoming from Navajo Nation</b>

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7	Navajo - BIA/IRR route 471 off Navajo 0502	Ojo Encino intersection and street	Navajo Nation	luminary (street light) enhancement for this corridor	0.80	\$750	street light enhancement for this .5 mile corridor through the Ojo Encino Community	TAP	L	Yes	This will increase safety for the school and residents of the Ojo Encino community along this corridor; <b>updated PIF forthcoming from Navajo Nation</b>
8	Navajo - N705 / N7029 off State Hwy 197	mp 0 - 1	Navajo Nation	luminary (street light) enhancement for this corridor	1.00	\$1,100	street light enhancement for this 1 mile corridor through the Torreon Community	TAP	L	Yes	This will increase safety for the school and residents of the Torreon community along this corridor; <b>updated PIF forthcoming from Navajo Nation</b>
9	NM- 118 (Hwy 66)		City of Gallup	Allison Road - Rico Street	2.80	\$500	planning, design and construction for south street bike path & north street pedestrian sidewalk along historic route 66 (NM 118)	TAP	L	Yes	provides safe connectivity to bicyclists and pedestrians for the west Gallup scenic byways trails system
10	US 64 & N5031 Intersection	US 64 mp 27.2 - 27.4	Navajo Nation	luminary (street light) enhancement for this intersection	0.20	\$300	Street light enhancement for this intersection	TAP		Yes	Luminary enhancement at this intersection will increase safety related to continued economic and population growth resulting in increased traffic on these corridors
	US 491 & N36 intersection	US 491 mp 87.7	Navajo Nation	luminary (street light) enhancement for this intersection	0.20	\$250	Street light enhancement for this intersection	TAP		Yes	Luminary enhancement at this intersection will increase safety related to continued economic and population growth resulting in increased traffic on these corridors
Partial Funding (Rev)	NM 124	mp 19.1-20.9	Pueblo of Laguna	NM 124 bike & ped. trail	1.80	\$1,200	Create separated bike and pedestrian trail along NM-124 from Casa Blanca Road (L22) to Encinal Road, including safe crossings, signage, and rest areas with water and benches.	TAP/RTP		Yes	This project supports extensive Laguna trail system in development; FHWA TIGER II, for planning of a bike and pedestrian network and design of priority routes, \$1,470,000; RTP funding \$969,648 received in FY16
Partial Funding (Rev)	NM124	mp 23.9 - 25.1	Pueblo of Laguna	Road Diet for NM-124 from NM279 to Rio San Jose Road	1.20	\$1,500	Road Diet changing 4 lane road to 2 lane road with bike & pedestrian lanes on both sides	TAP		Yes	TAP Funding obtained (CN 61000762) \$8732,689 (FY16)
Rev	NM 124	19-23.9	Pueblo of Laguna	NM 124 bike & ped. trail	4.90	\$2,250	Create separated bike and pedestrian trail along NM-124 from Laguna & Paraje and Casa Blanca Road, including safe crossings, signage, and rest areas with water and benches.	TAP/RTP		Yes	This project supports extensive Laguna trail system in development; FHWA TIGER II, for planning of a bike and pedestrian network and design of priority routes, \$1,470,000;

	NM 124	mp 16.2 - 19	Pueblo of Laguna	NM 124 bike & ped. trail	2.80	\$1,200	Create separated bike and pedestrian trail along NM-124 from Seama to Paraje or between Casa Blanca Road and Exit 104, including safe crossings, signage, and rest areas with water and benches.	TAP/RTP		Yes	This project supports extensive Laguna trail system in development, and will enhance safety for multi-modal bike and pedestrian traffic
	NM279	mp 1 - 9.5	Pueblo of Laguna	NM-279 bike and ped. trail shoulder improvements	9.50	\$2,000	NM 279 shoulder improvements to create safe bike and pedestrian trail	TAP		Yes	This project supports extensive Laguna trail system in development, and will enhance safety for multi-modal bike and pedestrian traffic
	Encinal Road	mp 1 - 5.4	Pueblo of Laguna	North on Encinal Road from NM124	5.40	\$2,225	Create separated bike and pedestrian trail along Encinal Road from NM124	RTP		No	This project supports extensive Laguna trail system in development, and will enhance safety for multi-modal bike and pedestrian traffic
	Old Route 66	mp 1 - 4	Pueblo of Laguna	Old Route 66 bypass from Laguna Village to Mesita	4.00	\$3,400	Create separated bike and pedestrian trail along Old Rt. 66 from Laguna to Mesita	TAP		Yes	This project supports extensive Laguna trail system in development, and will enhance safety for multi-modal bike and pedestrian traffic
<b>Transporation Alternatives Projects Subtotal</b>						<b>\$20,208</b>					

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**Bridge Recommendations:**

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<b>1</b>	SP36	SP30 intersection - SP 34	Pueblo of Acoma	SP 36 Extension & Mesa Hill Bridge Construction	0.50	\$28,000	new road and bridge construction, and <u>reconstruction of existing SP36 corridor</u>	STP	L	Yes	Project will significantly impact north-south access for the Pueblo, and particularly improve emergency response capacities
<b>2</b>	South 2nd Street Bridge over Little Puerco Wash		City of Gallup	South 2nd Street Bridge over Little Puerco Wash		\$1,000	Bridge reconstruction	BR	S	Yes	Bridge is dilapidated and needs repairs. Needs to move up on STIP. cf: control no. 7542
<b>3</b>	I-40	I-40 MM 114	Pueblo of Laguna	I-40 MM 114 Bridge	0.6 approx	\$5,000	Bridge Replacement - widening, addition of lanes	BR	S	Yes	Design is outdated and needs improvement. Development, school, and commercial traffic have created a safety issue. Laguna Pueblo entered into JPA w/ State, BIA, and Dancing Eagle Casino Corp. to fund project.
<b>4</b>	I-40 interchange #108 <u>2013 update</u>	mp 108	Pueblo of Laguna	I-40 Interchange 108 Bridge		\$7,002	Replace and widen Bridge Deck, with bike lane, shoulders, sidewalks, Curb&Gutter and drainage Improvements	BR	S	Yes	Increased use due to improved off / on ramps and increased pedestrian use require deck improvement for increased traffic (ADT) and safety
<b>5</b>	McKinley County Bridges	Countywide	McKinley County	McKinley County		\$300	Special weight limit and improvements to bring bridges up to load weights for emergency vehicles and school buses	BR	L	No	Several Legislative attempts to garner needed funds
<b>New</b>	CR18-B	mp 0.06	Cibola County	mp .07	0.10	\$100	Bridge Replacement	STP	L	No	CR 18-B is the sole access road for five homes with an average of 3 people per household in addition to being a school bus route. The current structure has been eroded through the years by to a point of instability. Design at 60%
<b>Bridge Projects Subtotal</b>						<b>\$41,402</b>					

**RTIPR**  
**District 5 & 6 NWRTP**  
**February 11, 2015 (Approved)**  
**July 2, 2015 (Revision 1)**  
**February 10, 2016 (Revision 2)**

**Public Lands Highway**  
**Recommendations:**

Project Priority	ROUTE NUMBER	MILEPOST	SPONSOR/REQUESTOR	TERMINUS	LENGTH MILES	PROJECT COST IN \$000	TYPE IMPROVEMENT	FUNDING SOURCE	Local (L) State (S) Lead ?	PRIOR RTIPR APPL.? YES/NO/NA	ADDITIONAL INFORMATION OR COMMENTS
	BIA 125		Ramah Navajo Chapter	MP12.8 to MP 18.0	5.20	\$8,892	Reconstruction of roadway	STP	L	Yes	Extremely deteriorated pavement conditions, safety compromised
	CR 42	mp 0 - 13	Cibola County	CR 42 - mp 0 to mp 13	12.00	\$7,000	Phase 1: Chipseal 12 miles of road from mp0 (off NM-53) -mp13 and install drainage infrastructure	STP	L	Yes	Improve road including drainage and chipseal 12 miles. This road is the Chain of Craters Scenic Byway and connects two state roads serving regional mobility and economic development
	CR 42	mp 13 - 25	Cibola County	CR 42 - mp 13 - 25	12.00	\$7,000	Phase 2: Chipseal 12 miles of road from mp 13 - mp 25 and install drainage infrastructure	STP	L	Yes	Improve road including drainage and chipseal 12 miles. This road is the Chain of Craters Scenic Byway and connects two state roads serving regional mobility and economic development
	CR 42	mp 25 - 37	Cibola County	CR 42 - mp 25 - 37	12.00	\$7,000	Phase 3: Chipseal 12 miles of road from mp 25 - mp 37 (connecting to NM-117) and install drainage infrastructure	STP	L	Yes	Improve road including drainage and chipseal 12 miles. This road is the Chain of Craters Scenic Byway and connects two state roads serving regional mobility and economic development
	North BIA - 125	mp 0 - 4	Ramah Navajo Chapter	Road Reconstruction for the first 4 miles	4.00	\$3,700	pavement reconstruction for the first four miles of this corridor extending south to Pine Hill and the high school from NM 53	STP	L	Yes	pavement reconstruction for this corridor is needed, as it is the only paved access route to the Pine Hill community and high school; this will accommodate safety and further development, including a new detention facility in the works

Project Priority	ROUTE NUMBER	MILEPOST	SPONSOR/ REQUESTOR	TERMINUS	LENGTH MILES	PROJECT COST IN \$000	TYPE IMPROVEMENT	FUNDING SOURCE	Local (L) State (S) Lead ?	PRIOR RTIPR APPL.? YES/NO/NA	ADDITIONAL INFORMATION OR COMMENTS
	South BIA - 125	mp 12.7 - 17	Ramah Navajo Chapter	Road Reconstruction for southern corridor	4.30	\$5,000	pavement reconstruction for the last (southern) 4.3 miles extending up to the high school	STP	L	Yes	pavement reconstruction for this corridor is needed, as it is the only paved access route to the Pine Hill community and high school from the south; this will accommodate safety and further development
	BIA 113	mp 0 - 1	Ramah Navajo Chapter	gravelling this road to the school	1.00	\$1,200	project is for planning, clearances, design and construction to improve this school connector from a dirt to a gravel road	STP	L	Yes	Project will seek to raise this road, provide better drainage, and gravel, to improve access to the school in Ramah
<b>Public Lands Highway Projects Subtotal</b>						<b>\$39,792</b>					

**RTIPR**  
**District 5 & 6 NWRTPO**  
**February 11, 2015 (Approved)**  
**July 2, 2015 (Revision 1)**

**Safety Projects: TPS**

Project Priority	ROUTE NUMBER	MILEPOST	SPONSOR/ REQUESTOR	TERMINUS	LENGTH MILES	PROJECT COST IN \$000	TYPE IMPROVEMENT	FUNDING SOURCE	Local (L) State (S) Lead ?	PRIOR RTIPR APPL.? YES/NO/NA	ADDITIONAL INFORMATION OR COMMENTS
1			City of Grants	Sakelares Blvd./Highway 117 Intersection	0.38	\$1,000	Intersection Reconstruction - construct turning, deceleration, acceleration lanes	STP	L	Yes	No provision/protection for traffic turning any direction -- unsafe intersection; Not fully designed, waiting for study results/ADT's
2	NM 602	mp 10 - 20	Navajo Nation	NM 602 Safety Improvements	10.00	\$120	Install traffic calming lights or traffic signals along busy intersections of this corridor	STIP	S	Yes	This part of the 602 corridor, serves 3 communities, 3 schools, and has 2 stores in proximity; therefore, this project will increase corridor safety
3	NM 371	mp 53	Navajo Nation	NM 371 Safety Improvements	0.10	\$1,500	Design & install warning signage, turn lanes, acceleration / deceleration lanes at intersection, speed control / warning devices	STIP	S	Yes	This part of the 371 corridor serves three Chapter communities, and with commercial truck & other traffic, this project should significantly increase safety for these communities
4	NM 371	mp 55	Navajo Nation	NM 371 Safety Improvements	0.10	\$1,500	Design & install warning signage, turn lanes, acceleration / deceleration lanes at intersection, speed control / warning devices	STIP	S	Yes	This part of the 371 corridor serves three Chapter communities, and with commercial truck & other traffic, this project should significantly increase safety for these communities
5	NM 371	mp 57	Navajo Nation	NM 371 Safety Improvements	0.10	\$1,500	Design & install warning signage, turn lanes, acceleration / deceleration lanes at intersection, speed control / warning devices	STIP	S	Yes	This part of the 371 corridor serves three Chapter communities, and with commercial truck & other traffic, this project should significantly increase safety for these communities
6	CR 19	mp 14 - 15, intersection at 14.7	McKinley County	County Road 19 - Borrego Pass School intersection: widen road for turn lanes, flashing crossing signals, pedestrian warnings and accomodations	0.10	\$520	Planning & design, clearance certifications and construction of safety improvements for this school intersection including traffic warning lights / signage, pedestrian accomodations and road widening for turn lanes	STIP	S/L	Yes	Safety enhancements related to school intersection

Project Priority	ROUTE NUMBER	MILEPOST	SPONSOR/REQUESTOR	TERMINUS	LENGTH MILES	PROJECT COST IN \$000	TYPE IMPROVEMENT	FUNDING SOURCE	Local (L) State (S) Lead ?	PRIOR RTIPR APPL.? YES/NO/NA	ADDITIONAL INFORMATION OR COMMENTS
7	US 64	20 - 23	NM-DOT Dist. 5 / (Navajo Nation)	Highway US-64 feasibility study, clearances and design for road & pedestrian safety improvements	2.80	\$2,000	Feasibility planning, design, and clearance certifications for safety improvements to corridor (turn lanes, traffic calming, improve / widen road, pedestrian enhancements)	STIP	S	Yes	With 4 schools, govt. facilities and residential areas along this corridor, this project will particularly address safety and congestion concerns
8	US 64 & Beclabito Road intersection	US 64 mp 3 - 3.5	NM-DOT Dist. 5 / (Navajo Nation - Northern)	Chapter Access Road intersection safety improvements	0.50	\$2,000	Road widening for median and turn lanes, traffic calming, street lights, and pedestrian safety improvements, including design	STIP	S	yes	This project for intersection improvements will increase safety for a Chapter Community including residential areas, senior center, Chapter, Head Start and school routes
9	US 64	0 - 20	Navajo Nation	Highway US-64 feasibility study and clearances for safety road improvements	20.00	\$2,000	Feasibility planning, design, and clearance certifications for safety improvements to corridor (primarily where turn lanes, traffic calming, road improvements, signage and pedestrian enhancements are needed)	STIP	S	yes	Major corridor for many Chapter communities - including much commercial trucking and school traffic. Corridor needs road improvements for safety, as well as better turn lanes and pedestrian accommodations at intersections, and warning signage
10	US 64 and N5031 intersection	US 64 mp 27.2 - 27.4	Navajo Nation Northern	US 64 and Navajo 5031 intersection safety improvements	0.20	\$300	Intersection turn lane improvements, traffic calming lights and signage, and street lights to improve safety at this intersection	STIP	S	yes	This project for intersection improvements will increase safety for a Chapter Community including residential areas, senior center, Chapter, Head Start and school routes
	NM 371 and N36 intersection	NM 371 mp 99 - 99.5	Navajo Nation Northern	NM 371 and Navajo 36 intersection safety improvements	0.50	\$2,000	Road widening for median and turn lanes, traffic calming lights and signage, traffic stop light, and street lights to improve safety at this high traffic volume two highway intersection	STIP	S	yes	This project to improve traffic flow and calming at this high traffic volume intersection, will significantly improve safety - especially related to a new Navajo casino that has recently opened on N-36.
	US 491 & N36 Intersection	US 491 mp 88.7	Navajo Nation Northern	US 491 and Navajo 36 intersection safety improvements	0.20	\$250	Traffic calming signal, signage and street lights to improve safety at this intersection of two highways	STIP	S	yes	This project for traffic calming and street lights will improve safety at this intersection of two highways

Project Priority	ROUTE NUMBER	MILEPOST	SPONSOR/REQUESTOR	TERMINUS	LENGTH MILES	PROJECT COST IN \$000	TYPE IMPROVEMENT	FUNDING SOURCE	Local (L) State (S) Lead ?	PRIOR RTIPR APPL.? YES/NO/NA	ADDITIONAL INFORMATION OR COMMENTS
	US 64 & Gadiahii / Tokoi Road Intersection	US 64 mp 17 - 18	Navajo Nation - Northern	Chapter Access Road intersection safety improvements	1.00	\$1,000	Road widening for median and turn lanes, traffic calming , street lights, and pedestrian safety improvements, including design	STIP	S	yes	This project for intersection improvements will increase safety for a Chapter Community including residential areas, senior center, Chapter, Head Start and school routes
	McKinley CR-1		Navajo Nation - Eastern	McKinley CR-1 safety improvements	?	\$300	safety improvements for entire corridor including signage and center line rumble strips - where appropriate, pavement markings, chevrons & delineators	STIP	S	Yes	This project will increase safety for the many rural residents and Chapter communities as well as school traffic along this corridor
	McKinley CR-20		Navajo Nation - Eastern	McKinley CR - 20 safety improvements	?	\$250	safety improvements for entire corridor including signage and center line / shoulder rumble strips where appropriate	STIP	S	Yes	This project will increase safety for the many rural residents as well as school traffic along this corridor
	McKinley CR-19 Phase 1		Navajo Nation - Eastern	McKinley CR-19 safety improvements - phase 1: feasibility study	?	\$250	feasibility study for <u>safety improvements</u> including traffic warning lights / signage, pavement markings, chevrons & delineators, pedestrian accommodations and road widening for turn lanes	STIP		Yes	Feasibility study to estimate scope of work and associated costs for multiple safety improvements for this corridor
	McKinley CR-19 Phase 2		Navajo Nation - Eastern	McKinley CR-19 safety improvements - phase 2: clearances and immediate safety concerns	?	\$450	develop ROW, EA and Arch clearances, and install most seriously needed safety applications from the list cited above	STIP		Yes	complete needed clearances, and install most critically needed safety applications along the corridor
	NM-491 south	mp. 89 - 91	NM-DOT-5 / Navajo	NM-491 mp. 89-91	2	\$500	environ. Planning	NM-HSIP	S/L	no	perform safety audit on this corridor
	NM-491 north	mp. 92 - 94	NM-DOT-5 / Navajo	NM-491 mp. 92-94	2	\$500	environ. Planning	NM-HSIP	S/L	no	perform safety audit on this corridor
<b>New</b>	US491 & Chee Dodge School		Navajo Nation - Eastern				Turn-out Lane into School Road	STP	L	No	Consultation with D6 needed; if approved to move forward a completed PIF.
<b>Safety Projects Subtotal</b>						<b>\$17,940</b>					

\* Note - Prioritization of safety projects is no longer the function of the RTPOs. The NWRTPO is providing this information simply as a means of documenting it awareness of and support for the safety projects listed above.

<b>NWRTPO RTIPR Total</b>	<b>\$340,432</b>
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