

RESOLUTION OF THE
RESOURCES AND DEVELOPMENT COMMITTEE
of the 24th NAVAJO NATION COUNCIL -- Fourth Year, 2022

AN ACTION

RELATING TO RESOURCES AND DEVELOPMENT COMMITTEE; APPROVING THE FY
2023 NAVAJO NATION TRIBAL TRANSPORTATION IMPROVEMENT PROGRAM

BE IT ENACTED:

Section One. Authorities

- A. The Resources and Development Committee has oversight authority over roads and transportation to oversee planning and coordination of all roads and transportation activities of the Navajo Nation. 2 N.N.C. § 500 (C) (6).
- B. The Resources and Development Committee has oversight authority over the Navajo Division of Transportation. 2 N.N.C. § 501 (C) (1).

Section Two. Findings

- A. Pursuant to 25 C.F.R. Part 170, Subpart D of the Tribal Transportation Program, the Navajo Division of Transportation is charged with performing the critical functions in collaboration with the Bureau of Indian Affairs, local, state and federal agencies to develop a tribal transportation priority listing.
- B. The Navajo Division of Transportation prepared the FY2023 Navajo Nation Tribal Transportation Improvement Program (TTIP), Exhibit A. Projects listed on the 5-year TTIP have funds programmed for: preliminary studies including cultural, environmental impact studies, rights-of-way, centerline surveys and design; construction engineering funds for construction administration; and, construction funds to construct roadway improvements.
- C. The Resources and Development Committee approved Tribal Transportation Improvement Program is to be submitted to the Federal Highway Administration.
- D. Approving the FY2023 Navajo Nation Tribal Transportation Improvement Program is in the Navajo Nation's best interest.

Section Three. Approval

The Navajo Nation hereby approves the FY2023 Navajo Nation Tribal Transportation Improvement Program as found at **Exhibit A**.

CERTIFICATION

I, hereby, certify that the following resolution was duly considered by the Resources and Development Committee of the 24th Navajo Nation Council at a duly called meeting at Window Rock, (Navajo Nation) Arizona, at which quorum was present and that same was passed by a vote of 5 in favor, 0 opposed, on this 29th day of December 2022.



Rickie Nez, Chairperson
Resources and Development Committee
Of the 24th Navajo Nation Council

Motion: Honorable Wilson C. Stewart, Jr.

Second: Honorable Thomas Walker, Jr.



2023-2027 Five-Year Navajo Nation Tribal Transportation Improvement Program



N481/N7119 ~ Littlewater, NM



N6330/N6331/N21 ~ Kaibeto, AZ



N27/N7/N105 ~ Nazlini-Chinle, AZ



N9402 Bridge ~ Lupton, AZ

Submitted By:

Navajo Division of Transportation



December 2, 2022



NAVAJO DIVISION OF TRANSPORTATION

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Jonathan Nez, President

Myron Lizer, Vice President

TABLE OF CONTENTS

	<u>Page</u>
Executive Summary.....	1
Completed Construction Projects	2 - 7
Ongoing Construction Projects	8
Proposed Program Five Year Plan 2023-2027.....	9 - 13
Section 1: Operations, Maintenance & Safety..... Project Information Sheet	14 - 21
Section 2: Northern Agency Project Information Sheet.....	22 - 26
Section 3: Western Agency Project Information Sheet.....	27 - 32
Section 4: Eastern Agency Project Information Sheet.....	33 - 37
Section 5: Chinle Agency Project Information Sheet.....	38 - 43
Section 6: Ft. Defiance Agency Project Information Sheet....	44 - 50
Section 7: Bridge List Project Information Sheet.....	51 – 59
Appendix – Navajo Nation Tribal Transportation Improvement Program Public Hearing Notes	



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Tribal Transportation Improvement Program

Executive Summary

The Navajo Division of Transportation (Navajo DOT), in partnership with the Bureau of Indian Affairs (BIA) Navajo Region Branch of Transportation (NRBOT), is responsible for approximately 5,000 miles of Tribal roads and 6,200 miles of BIA roads across the Navajo Nation. Approximately 15 percent of these roads are paved and the vast majority (85 percent) of these roads are unimproved dirt roads. Of the 1,700 miles of paved roads, over 50% are in poor pavement condition. Additionally, there are a total of 179 bridges maintained by the BIA NRBOT and Navajo DOT, of which 38 bridges are eligible for rehabilitation and an additional 28 bridges are eligible for replacement. The Navajo DOT and BIA NRBOT are challenged with a limited budget to maintain and improve these dirt and paved roads and address the rehabilitation or replacement of bridges.

The Navajo Nation receives approximately \$60 million annually from the Federal Highway Administration (FHWA) under the Tribal Transportation Program (TTP) to plan, design, build, maintain and operate Tribal and BIA-owned roadways within the Navajo Nation. Guided by the 25 Coded Federal Regulations (CFR) Part 170 Subpart D under the Tribal Transportation Program (TTP) for the *Transportation Planning, Tribal Transportation Improvement Program (TTIP), Long Range Transportation Plan (LRTP) development, annual update of the Tribal Transportation Facility Inventory and Public Hearings*, the Navajo DOT is charged to performed the critical functions in collaboration with the BIA NRBOT, local, state and federal agencies to develop a tribal transportation priority listing.

The 2023-2027 Navajo Nation Tribal Transportation Improvement Program (NNTTIP) outlines a five-year program regarding how funding is used to manage the transportation system. The funding in the TTIP is a five-year, fiscally constrained program, and it must be consistent with the goals and objectives of the Long Range Transportation Plan (LRTP), be in the Navajo Nation road inventory, and adhere to all relevant provisions found in the current transportation bill, Bipartisan Infrastructure Law (BIL). Projects listed on the 5-year TTIP have funds programmed for:

- Preliminary studies which are cultural, environmental impact studies, rights of way, centerlines surveys and design;
- Construction engineering funds are for construction administration; and
- Construction funds to construct the roadway improvements.

Annually, the Navajo Nation TTIP priority is updated with projects that are most critical to the communities and the Navajo Nation based on the prioritization criteria and submitted to the Resources and Development Committee (RDC) of the Navajo Nation Council for review and approval. The RDC-approved TTIP is submitted to Federal Highway Administration (FHWA) for final approval and will be included in the national transportation improvement program by FHWA.



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Completed Construction Projects

Construction of thirteen (13) projects listed on the 2018-2022 NNTTIP were completed. These thirteen (13) projects constructed 46.7 miles of new pavement, 19.5 miles of stabilized aggregate base course surface, two (2) new roundabouts, two (2) new bridges, five (5) bridge replacements, 65.8 miles of right-of-way fencing, numerous concrete box culverts and culvert installations, cattleguards, and retaining walls for a total cost of \$169,687,079. These projects are listed below:

1. N55(3)1,2,4 – Alamo, NM (Eastern Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 8.7 miles of grade and drainage work, new four (4) barrel precast concrete box culvert, placement of aggregate base course and pavement, and miscellaneous construction work at a cost of \$20,836,651. BIA NRBOT provided preliminary engineering and construction engineering services. The project was constructed by Meridian Contracting, Inc. under a commercial construction contract.



2. N31(4)1,2,4 – Navajo, NM (Fort Defiance Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 5.5 miles of grade and drainage work, new three-span bridge, concrete box culvert installation, placement of aggregate base course and pavement, and miscellaneous construction work at a cost of \$17,498,262. BIA NRBOT provided preliminary engineering and construction engineering services. The project was constructed by the Navajo Engineering and Construction Authority under a P.L. 93-638 construction contract.





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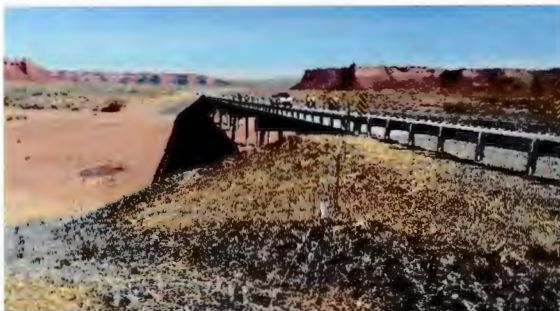
3. N12(19-3) & N9(12A)(12B)2&4 – Tsaile/Wheatfields, AZ & Pueblo Pintado, NM (Chinle and Eastern Agency)

The Navajo Nation, in partnership with the BIA NRBOT, reconstructed 3.2 miles of pavement along N12 near Tsaile, AZ and N9 near Pueblo Pintado, NM. The construction work included milling existing asphalt, grading, processing existing asphalt and laid down of new pavement for three (3) cutout sections along N12 and seven (7) cutout sections along N9 at a cost of \$2,330,000. BIA NRBOT provided preliminary engineering and construction engineering services. The project was constructed by the BIA Force Account Section.



4. N8008(1)1,2&3 – Round Rock, AZ (Northern Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 1.2 miles of grade and drainage work, new 6-span steel girder bridge with concrete deck, placement of stabilized aggregate base course, and miscellaneous construction work at a cost of \$5,197,963. BIA NRBOT provided preliminary engineering and construction engineering services. The project was constructed by Weeminuche Construction Authority under a commercial construction contract.



5. N15 Fencing – Greasewood Springs to Burnside, AZ (Fort Defiance Agency)

The Navajo Nation installed 21.1 miles of fencing, 83 cattleguard installations, 31 gate installations and graded turnouts along both sides of the highway from Greasewood Springs to Burnside, AZ at a cost of \$2,290,288. The Navajo DOT's consultant Dibble Engineering provided preliminary engineering and construction engineering services. The project was constructed by Show Low Construction.



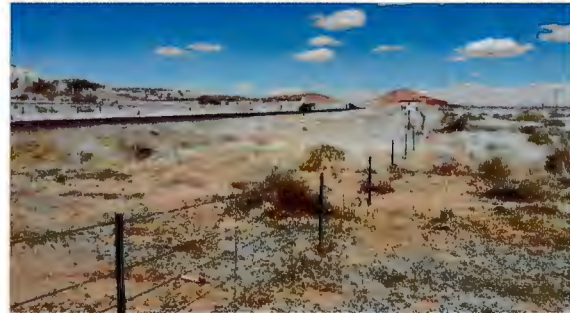
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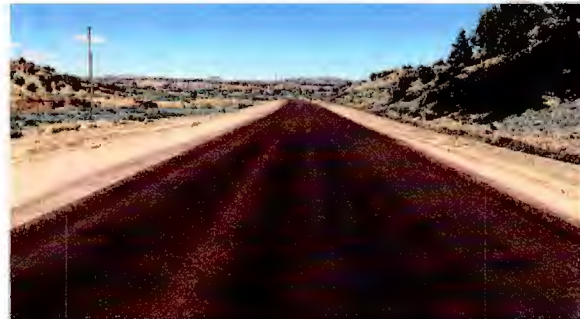
6. N7119(1)/N481(1)2&4 – Littlewater, NM (Eastern Agency)

The Navajo Nation constructed 3.0 miles of grade and drainage work, placement of aggregate base course and pavement, fencing and miscellaneous construction along N7119 and N481 in Littlewater, NM at a cost of \$4,600,000. The Navajo DOT's consultant Wilson and Company, Inc. provided preliminary engineering and construction engineering services. This project was constructed in-house by the Navajo DOT construction section.



7. N7054(1) Maintenance Project – Pinedale, NM (Eastern Agency)

The Navajo Nation constructed 2.8 miles of ditch, shoulder, roadbed and aggregate surface reconditioning; culvert cleaning; placement of aggregate base course and aggregate stabilization; installation of signs and delineators, and other miscellaneous work at a cost of \$598,903. The Navajo DOT's consultant Wilson and Company, Inc. provided preliminary engineering services and Navajo DOT provided construction engineering services. The project was constructed by CB Emulsion, LLC.





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8. N6331(2)2&4/N6330(1)/N21(1A)1,2&4 – Kaibeto, AZ (Western Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 3.6 miles of grade and drainage work, placement of aggregate base course and pavement, 8-barrel concrete box culvert, roundabout, cattleguards, fencing, gabion retaining walls, new Chapter parking lot, and miscellaneous construction at a cost of \$15,633,573. BIA NRBOT provided preliminary engineering services and Navajo DOT/Dibble CM provided construction engineering services. The project was constructed by the Navajo Engineering and Construction Authority.



9. N27(2-2)(2-3)(4-2)/N7(2-3)(1)/N105(1)1,2&4 – Nazlini/Chinle, AZ (Chinle Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 10.9 miles of grade and drainage work, placement of aggregate base course and pavement, roundabout, cattleguards, fencing, and miscellaneous construction at a cost of \$32,993,377. BIA NRBOT provided preliminary engineering services and Navajo DOT/Wilson and Company, Inc. provided construction engineering services. The project was constructed by the Navajo Engineering and Construction Authority.



10. N251(1-1)(2-1)(3-1)1,2&3 – Tselani/Cottonwood, AZ (Chinle Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 15.2 miles of grade and drainage work, placement of treated gravel surface, four-barrel 10-ft. by 10-ft concrete box culvert, and miscellaneous construction work at a cost of \$10,651,437. BIA NRBOT provided preliminary engineering and construction engineering services. The concrete box culverts were installed by Whiteriver Construction. The roadway project was constructed initially by the BIA Force Account Section and finished by the Navajo DOT construction section.



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11.N9402(1)1,2&3 – Lupton, AZ (Fort Defiance Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 0.3 miles of grade and drainage work, placement of treated aggregate base course, five-span concrete bridge, and miscellaneous construction at a cost of \$5,531,604. BIA NRBOT provided preliminary engineering services and Navajo DOT/Wilson and Company, Inc. provided construction engineering services. The project was constructed by FNF Construction.



12.N12(19-4)1,2&4 – Wheatfields/Tsaile, AZ (Chinle Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 10.7 miles of grade and drainage work, placement of aggregate base course and pavement, 57-ft. by 11-ft concrete pipe arch structures at Wheatfields and Tsaile Creek, cattleguards, fencing, and miscellaneous construction work at a cost of \$33,363,370. BIA NRBOT provided preliminary engineering services and Navajo DOT/Wilson and Company, Inc. provided construction engineering services. The project was constructed by the Navajo Engineering and Construction Authority.



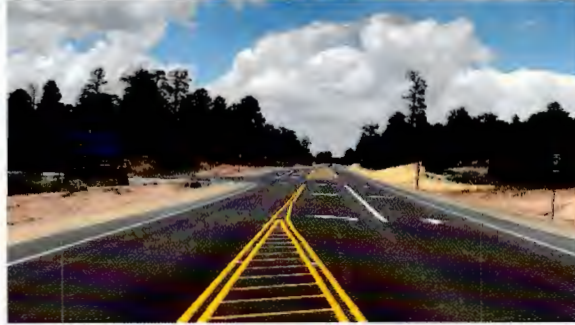
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13.N2007(1-1)1,2&4 – Navajo, AZ (New Lands/Fort Defiance Agency)

The Navajo Nation, in partnership with the BIA NRBOT, constructed 1.1 miles of grade and drainage work, new four-span concrete bridge, placement of aggregate base course and pavement, and miscellaneous construction at a cost of \$18,161,651. BIA NRBOT provided preliminary engineering and construction engineering services. The project was constructed by the Navajo Engineering and Construction Authority under a P.L. 93-638 construction contract.





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Ongoing Construction Projects

Four (4) projects listed on the 2018-2022 NNTTIP are under construction. These four (4) projects will construct 11.9 miles of new pavement and two (2) bridges at a total cost of \$26,033,119. These projects are listed below:

1. N11(1A)1,2&4 – Mariano Lake, NM (Eastern Agency)

The Navajo Nation, in partnership with the BIA Navajo Region Branch of Transportation (NRBOT), will construct 3.7 miles of grade and drainage work, placement of aggregate base course and pavement, single-span concrete bridge, cattleguards, fencing, and miscellaneous construction work at a cost of \$9,890,064. The Navajo DOT's consultant Wilson and Company, Inc. provided preliminary engineering and construction engineering services. This project is under construction by Navajo Engineering and Construction Authority.

2. N71(3)2&4 – Birdsprings, AZ (Western Agency)

The Navajo Nation, in partnership with the BIA NRBOT, will construct 6.9 miles of grade and drainage work, placement of aggregate base course and pavement, cattleguards, fencing, and miscellaneous construction work at a cost of \$10,078,661. Project also includes new spur road to Little Singer School. BIA NRBOT provided preliminary engineering services and Navajo DOT/Dibble CM provided construction engineering services. This project is under construction by the Navajo DOT construction section.

3. N5012(1)1,2&4 – Sanostee, NM (Northern Agency)

The Navajo Nation will construct 0.7 miles of grade and drainage work, placement of aggregate base course and pavement, single-span concrete bridge, cattleguards, fencing, and miscellaneous construction work at a cost of \$4,079,365. The Navajo DOT's consultant Wilson and Company, Inc. provided preliminary engineering and construction engineering services. This project is under construction by FNF Construction.

4. N101(1)2&4 – Ojo Amarillo, NM (Northern Agency)

The Navajo Nation, in partnership with the BIA NRBOT, will construct 0.6 miles of grade, drain, curb and gutter, sidewalk, aggregate base course, pavement, waterline relocations, and miscellaneous construction work at a cost of \$1,985,029. BIA NRBOT provided preliminary engineering services and Navajo DOT/Wilson and Company, Inc. provided construction engineering services. This project is under construction by Arrow Indian Contractors, Inc.

Summary of Projects List

Navajo Nation

Project Name	Project No.	Const. Yr	2023	2024	2025	2026	2027	Total
N203(2)1&2 Bridge N629	N203(2)1&2	2024	\$50,000	\$0	\$0	\$0	\$0	\$50,000
N5001(1)1,2&4 with Bridges N213, N214 & N241	N5001(1)1,2&4	2023	\$14,300,000	\$550,000	\$250,000	\$0	\$0	\$15,100,000
N12(13-2)1,2&4 Bridge N503	N12(13-2)1,2&4	2023	\$25,200,000	\$600,000	\$0	\$0	\$0	\$25,800,000
N6461(1-2)/N6460(1)1,2&4	N6461(1-2)/N6460(1)1,2&4	2023	\$16,630,000	\$300,000	\$0	\$0	\$0	\$16,930,000
N609(2)2&4	N609(2)2&4	2024	\$4,400,000	\$350,000	\$0	\$0	\$0	\$4,750,000
N6485(1)2&4	N6485(1)2&4	2024	\$1,500,000	\$4,955,436	\$500,000	\$0	\$0	\$6,955,436
N15(3-1)(4-1)2&4	N15(3-1)(4-1)2&4	2025	\$9,305,436	\$14,544,564	\$1,300,000	\$800,000	\$800,000	\$26,750,000
N36 Safety	N36	2023	\$832,000	\$0	\$0	\$0	\$0	\$832,000
N8066(3)/N8065(1)1,2&4 N41 to Kitsilli	N8066(3)/N8065(1)1,2&4 N41 to Kitsilli	2023	\$21,000,000	\$725,000	\$400,000	\$325,000	\$0	\$22,450,000
N8084(1)1,2&4	N8084(1)1,2&4	2023	\$13,787,000	\$200,000	\$0	\$0	\$0	\$13,987,000
N7054(1)2&4	N7054(1)2&4	2022	\$3,301,097	\$0	\$0	\$0	\$0	\$3,301,097
N46(4)/N474(4)1,2&4	N46(4)/N474(4)1,2&4	2024	\$14,800,000	\$2,400,000	\$400,000	\$400,000	\$0	\$18,000,000
N108(1-1)(3)1,2&4 Bridge N651	N108(1)1,2&4	2024	\$50,000	\$0	\$0	\$0	\$0	\$50,000
N15(2-3)2&4 Cornfields to Burnside	N15(2-3)2&4	2023	\$21,300,000	\$700,000	\$350,000	\$350,000	\$0	\$22,700,000
N35(8)1,2&4	N35(8)1,2&4	2022	\$15,955,732	\$0	\$0	\$0	\$0	\$15,955,732
N6486(1)1,2&3 Bridges N308 & N314	N6486(1)1,2&3 N308 & N314	2024	\$100,000	\$0	\$0	\$0	\$0	\$100,000

N71(1-1)(2-1)/N2(1)2&4	N71(1-1)(2-1)/N2(1)2&4	2023	\$9,150,000	\$0	\$0	\$0	\$9,150,000
N55(1-1)2&4	N55(1-1)2&4	2023	\$7,662,175	\$300,000	\$0	\$0	\$7,962,175
N9073(1)1,2&4 Bridge N606	N9073(1)1,2&4	2024	\$24,933,000	\$800,000	\$0	\$0	\$26,533,000
N13(3-3)4	N13(3-3)4	2024	\$5,250,000	\$10,000,000	\$300,000	\$0	\$15,850,000
N36(5A-1)4 US 491 to Chaco Wash	N36(5A-1)4	2025	\$0	\$0	\$800,000	\$800,000	\$21,600,000
N474 Pavement Rehabilitation	N474	2025	\$500,000	\$11,000,000	\$400,000	\$0	\$12,300,000
Navajo DOT Maintenance Yard	Navajo DOT Maintenance Yard	2025	\$0	\$0	\$4,500,000	\$360,000	\$4,860,000
N15/N60 Intersection Improvements	N15/N60	2025	\$440,000	\$0	\$5,500,000	\$440,000	\$6,380,000
N12 Fencing	N12 Fencing	2025	\$250,000	\$0	\$3,750,000	\$0	\$4,000,000
N4(5)/N8031(2)/N8031(3)/N8031(4)1,2&4	N4(5)/N8031(2)/N8031(3)/N8031(4)1,2&4	2024	\$26,900,000	\$1,000,000	\$900,000	\$600,000	\$29,400,000
N21	N21	2026	\$600,000	\$0	\$3,000,000	\$5,700,000	\$9,800,000
N11	N11		\$0	\$450,000	\$2,925,000	\$9,355,000	\$13,275,000
N8095	N8095	2026	\$250,000	\$250,000	\$2,000,000	\$4,250,000	\$7,000,000
N12 Pavement Rehabilitation	N12	2026	\$0	\$200,000	\$200,000	\$5,200,000	\$5,900,000
N59 Pavement Rehabilitation	N59	2026	\$0	\$25,000	\$475,000	\$7,550,000	\$8,400,000
N6910	N6910	2027	\$0	\$0	\$350,000	\$2,250,000	\$13,244,564
CR8890	CR8890	2028	\$0	\$0	\$700,000	\$350,000	\$14,605,000
N12/N13 Intersection	N12/N13	2027	\$0	\$0	\$300,000	\$50,000	\$4,750,000
N35 Pavement Rehabilitation	N35	2027	\$0	\$300,000	\$350,000	\$1,000,000	\$9,800,000
N112	N112	2028	\$0	\$0	\$0	\$350,000	\$4,955,436
N13 Pavement Rehabilitation	N13	2027	\$0	\$0	\$0	\$320,000	\$4,720,000

N26 Bridge N521	N26 Bridge N521	2025	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
N35 Bridge N248	N35 Bridge N248	2025	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
			\$269,324,145	\$60,000,000	\$60,000,000	\$60,000,000	\$60,000,000	\$60,000,000	\$509,324,145

TIP Fiscal Summary

UNOFFICIAL

Navajo Nation

	2023	2024	2025	2026	2027
Estimated Annual TTP Shares	\$60,000,000.00	\$60,000,000.00	\$60,000,000.00	\$60,000,000.00	\$60,000,000.00
Additional funds (Tiger, Safety, Bridge, Other Grants)	\$19,099,705.00	\$0.00	\$0.00	\$0.00	\$0.00
Carryover Funds (from previous FY)	\$190,224,440.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL AVAILABLE FUNDS for each year:	\$269,324,145.00	\$60,000,000.00	\$60,000,000.00	\$60,000,000.00	\$60,000,000.00
Project Totals:	\$269,324,145.00	\$60,000,000.00	\$60,000,000.00	\$60,000,000.00	\$60,000,000.00
Fiscal Year Remainder:	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Summary

Total Available Funds \$509,324,145.00

Total of All Projects on TIP \$509,324,145.00

SECTION 1: OPERATIONS,
MAINTENANCE & SAFETY
2023-2027 TTIP
PROJECT INFORMATION SHEET

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTPSF; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name Roadway Departure Countermeasures on high-risk routes
 Location Navajo Nation
 Type of Work New Construction

Route Number _____ Project Number _____
 Length 0 Miles County _____
 State _____ Construction Year 2024

Comments Navajo DOT will construct safety improvements to four critical BIA routes, N4, N13, N21, and N59 to address vehicle lane departure around horizontal curves in the roadway. Navajo DOT will address the lane departure by assessing and improving warning/delineation signage and pavement markings along curves that have lane departure causation characteristics.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$981,402	\$0	\$0	\$0	\$0	\$981,402
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$981,402	\$0	\$0	\$0	\$0	\$981,402

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Page 43 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTPSF; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name Traffic and Criminal Software (TraCs License)
 Location _____
 Type of Work Administration

Route Number _____ Project Number _____
 Length 0 Miles County _____
 State _____ Construction Year _____

Comments Awarded TTP-Safety FY2013: \$294,406.50. Develop and implement a computerized crash data system in collaboration with the Navajo Nation Division of Public Safety. Due to the size of the Navajo Nation, a pilot project would utilize the funds to purchase needed equipment and data server to assist with the data.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$259,208	\$0	\$0	\$0	\$0	\$259,208
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$259,208	\$0	\$0	\$0	\$0	\$259,208

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12/2/2022 1:17:32 PM

Page 45 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTPSF; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name TraCS Data Collection
 Location Navajo Nation
 Type of Work Administration

Route Number _____ Project Number _____
 Length 0 Miles County _____
 State _____ Construction Year _____

Comments Awarded FY2017 and FY2018 TTP-Safety Program Funds for Data Assessment - TraCS Data Collection. Navajo DOT will use funding to help establish a better crash data reporting system, including converting crash data reporting method for electronic submittal and improving crash reports for a data based system.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$693,000	\$0	\$0	\$0	\$0	\$693,000
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$693,000	\$0	\$0	\$0	\$0	\$693,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 46 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name Navajo Nation Gravel Pit Development
 Location Navajo Nation
 Type of Work Planning

Route Number _____ Project Number _____
 Length 0 Miles County _____
 State _____ Construction Year _____

Comments Planning efforts to identify and develop seven (7) gravel pits across the Navajo Nation. This planning study will be the basis for further development of operational gravel pits.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$100,000	\$0	\$0	\$0	\$0	\$100,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 51 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name BIA Navajo Region Branch of Transportation Maintenance
 Location Navajo Nation
 Type of Work Maintenance

Route Number _____ Project Number _____
 Length 0 Miles County _____
 State _____ Construction Year _____
 Comments TTP funds provided to BIA NRBOT to provide road maintenance activities on BIA roads Activities include blading, road reconnaissance, culvert cleanouts, and snow removal.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
TOTAL	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name Highway Infrastructure Program-Coronavirus Response and Relief Supplemental Funding
 Location Navajo Nation
 Type of Work Maintenance

Route Number _____ Project Number _____
 Length 0 Miles County _____
 State _____ Construction Year _____
 Comments Navajo DOT was awarded HIP-CRRSAA 2021 funds of \$16,524,585.06 and will equally distribute funding across five geographical regions (agencies) to use towards maintenance-related activities such as dirt road improvements, pavement preservation, and bridge rehabilitation projects on the most frequently traveled and worst condition roads and bridges across the Navajo Nation.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$16,524,585	\$0	\$0	\$0	\$0	\$16,524,585
TOTAL	\$16,524,585	\$0	\$0	\$0	\$0	\$16,524,585

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, IIPPP)
 Project Name Navajo DOT
 Location Navajo Nation
 Type of Work Administration

Route Number _____ Project Number _____
 Length 0 Miles County _____
 State _____ Construction Year _____
 Comments Executive Department, Department of Project Management and Department of Highway Safety.
IDC Rate @ 18.70% = \$691,900 (estimated amount)

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$3,700,000	\$3,700,000	\$3,700,000	\$3,700,000	\$3,700,000	\$18,500,000
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$3,700,000	\$3,700,000	\$3,700,000	\$3,700,000	\$3,700,000	\$18,500,000

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTPSF; (examples: TTP, TTPBP, 2% Planning, IIPPP)
 Project Name N7, N12, and N15 Safety Project
 Location Navajo Nation
 Type of Work New Construction

Route Number _____ Project Number N7, N12 and N15 Safety
 Length 0 Miles County _____
 State _____ Construction Year 2023

Comments Awarded FY2021 TTP-Safety funds of \$592,740 for N7, N12, and N15 Horizontal Curve Signing. Navajo DOT will use funds to assess, design and install road safety improvements that will include chevrons, advance warning signs, enhanced centerline and edgeline, and advisory speed signs.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$531,310	\$0	\$0	\$0	\$0	\$531,310
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$531,310	\$0	\$0	\$0	\$0	\$531,310

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: **Navajo Nation** Tribe Code: **N00780**
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: **2023**

Funding Source: **TTP 2% Planning;** (examples: TTP, TTPBP, 2% Planning, IIPPP)

Project Name: **Navajo DOT 2% Planning Funds**
 Location: **Navajo Nation**
 Type of Work: **Planning**

Route Number: _____ Project Number: _____
 Length: **0 Miles** County: _____
 State: _____ Construction Year: _____

Comments: **Activities include develop Long Range Transportation Plan, performing annual transportation facilities updates, Tribal Transportation Improvement Program development, conducting public hearing/outreach, and overall transportation planning. IDC Rate @ 18.70% - \$224,400 (estimate amount).**

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000

UNOFFICIAL

12/2/2022 1:17:33 PM

Page 71 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: **Navajo Nation** Tribe Code: **N00780**
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: **2023**

Funding Source: **TTP;** (examples: TTP, TTPBP, 2% Planning, IIPPP)

Project Name: **Navajo DOT Maintenance**
 Location: **Navajo Nation**
 Type of Work: **Maintenance**

Route Number: _____ Project Number: _____
 Length: **0 Miles** County: _____
 State: _____ Construction Year: _____

Comments: **Blading, sand removal, road reconnaissance, snow removal, culvert cleanouts, cattleguard cleanouts, mowing, culvert washout repairs, roadway debris pickup, emergency traffic control and response. IDC Rate @ 18.70% = \$748,000 (estimate amount).**

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$20,000,000
TOTAL	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$20,000,000

UNOFFICIAL

12/2/2022 1:17:33 PM

Page 72 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Code: **N00780**
 Tribe: **Navajo Nation** Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: **2023**

Funding Source: **TTP;** (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: **Airport Maintenance**
 Location: **Navajo Nation**
 Type of Work: **Maintenance**

Route Number: _____ Project Number: _____
 Length: **0 Miles** County: _____
 State: _____ Construction Year: _____

Comments: **Snow removal on runways; pavement patching; fence repair; obstruction removal; repainting navigable installments; applying pavement patching to critical sections of the runways/taxiways; repairing and restoring electrical components; repairing and restoring airfield lighting fixtures and bulbs; and airfield mowing, herbicide application, wildlife/livestock removal and foreign object debris removal. IDC Rate @ 18.70% = \$37,400 (estimated amount).**

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
TOTAL	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Code: **N00780**
 Tribe: **Navajo Nation** Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: **2023**

Funding Source: **TTP;** (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: **Navajo DOT Safety Projects**
 Location: **Navajo Nation**
 Type of Work: **Maintenance**

Route Number: _____ Project Number: _____
 Length: **0 Miles** County: _____
 State: _____ Construction Year: _____

Comments: **Navajo Nation wide graveling of Regional Routes and Red Dog Hauling and Placement.**

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$3,750,000
TOTAL	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$3,750,000

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Code: **N00780**
 Tribe: **Navajo Nation** Date: _____
PROJECT INFORMATION: ☐ Illustrative List Current FY: **2023**

Funding Source: **TTPSF;** (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: **Navajo Nation Highway Safety Education Program**

Location: **Navajo Nation**

Type of Work: **Planning**

Route Number: _____ Project Number: _____
 Length: **0** Miles County: _____
 State: _____ Construction Year: _____

Comments: **Awarded TTP-Safety FY2013: \$104,004.67 and TTP-Safety FY2014 of \$102,331.25. Navajo DOT hired a full time safety technician and temporary employees to provide traffic safety presentations across the Navajo Nation in the areas of DUI awareness, youth alcohol campaigns, distracted driving (no texting and driving), importance of seat belt usage, teen and mature (senior citizen) driving and bike safety. Develop marketing initiatives, tools and monthly advertisements to promote traffic safety initiatives.**

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$38,200	\$0	\$0	\$0	\$0	\$38,200
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$38,200	\$0	\$0	\$0	\$0	\$38,200

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12/2/2022 1:17:33 PM

Page 75 of 78

SECTION 2: NORTHERN AGENCY
2023-2027 TTIP
PROJECT INFORMATION SHEET

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N13(3-3)4
 Location Red Valley, NM
 Type of Work Reconstruction
 Route Number N13-Section 110-175 Project Number N13(3-3)4
 Length 10 Miles County San Juan
 State NM Construction Year 2024
 Comments Project design and environmental documents will be completed by Navajo DOT. Existing ROW is in place. Total construction funds committed is \$5,250,000 + FY2024 funds of \$9,500,000 = \$14,750,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$5,250,000	\$9,500,000	\$0	\$0	\$0	\$14,750,000
Construction Engineering	\$0	\$500,000	\$300,000	\$300,000	\$0	\$1,100,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$5,250,000	\$10,000,000	\$300,000	\$300,000	\$0	\$15,850,000

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12/2/2022 1:17:31 PM

Page 6 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N35(8)1,2&4
 Location Sweetwater, AZ
 Type of Work New Construction
 Route Number N35-Section 20&30 Project Number N35(8)1,2&4
 Length 6.4 Miles County Apache
 State AZ Construction Year 2022
 Comments Design plans, archaeology, biological evaluation, environmental assessment, and ROW are complete. Project was advertised for construction in May 2022 and will be under construction by September 2022. Total TTP funds committed is \$14,955,732 + State of Arizona Appropriations of \$6,000,000 for Total Construction Funds committed of \$20,955,732.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$14,955,732	\$0	\$0	\$0	\$0	\$14,955,732
Construction Engineering	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$15,955,732	\$0	\$0	\$0	\$0	\$15,955,732

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12/2/2022 1:17:31 PM

Page 10 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Navajo Nation Tribe Code N00780
 Tribe Navajo Nation Date 2023
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N36(SA-1)4 US 491 to Chaco Wash
 Location Shiprock, NM
 Type of Work Reconstruction
 Route Number N36-Section 10&20 Project Number N36(SA-1)4
 Length 7.9 Miles County San Juan
 State NM Construction Year 2025
 Comments Project design, archaeology, biological evaluation, and environmental assessment will be completed by Navajo DOT. Existing ROW is in place. Total construction funds committed is \$20,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$20,000,000	\$0	\$0	\$20,000,000
Construction Engineering	\$0	\$0	\$0	\$800,000	\$800,000	\$1,600,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$20,000,000	\$800,000	\$800,000	\$21,600,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 16 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Navajo Nation Tribe Code N00780
 Tribe Navajo Nation Date 2023
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N5001(1)1,2&4 with Bridges N213, N214 & N241
 Location Toadlena, NM
 Type of Work New Construction
 Route Number N5001-Sections 10-72 Project Number N5001(1)1,2&4
 Length 6.1 Miles County San Juan
 State NM Construction Year 2023
 Comments Project design is 95% complete. Archaeology is complete. Biological evaluation and environmental assessment is in progress by Navajo DOT. Navajo DOT will apply for ROW. Bridge N241 is Structurally Deficient with 2016 Sufficiency Rating of 21.5. Bridge N214 is Closed and Structurally Deficient with 2016 Sufficiency Rating of 16.6. Total construction funds committed is \$10,000,000 + FY2023 funds of \$4,000,000 = \$14,000,000. Navajo DOT will apply for FHWA Bridge Funds for construction.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$14,000,000	\$0	\$0	\$0	\$0	\$14,000,000
Construction Engineering	\$300,000	\$550,000	\$250,000	\$0	\$0	\$1,100,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$14,300,000	\$550,000	\$250,000	\$0	\$0	\$15,100,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 24 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP;TTPSF; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N36 Safety
 Location San Juan, NM
 Type of Work Reconstruction
 Route Number N36-Section 50&55 Project Number N36
 Length 1.1 Miles County San Juan
 State NM Construction Year 2023
 Comments Project design, archaeology, biological evaluation, and environmental checklist are complete. Existing ROW is in place. N36 received \$72,000 in TTP Safety Funds in 2017. Total construction committed is \$772,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$772,000	\$0	\$0	\$0	\$0	\$772,000
Construction Engineering	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$832,000	\$0	\$0	\$0	\$0	\$832,000

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12/2/2022 1:17:32 PM

Page 39 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N35 Bridge N248
 Location Sweetwater, AZ
 Type of Work New Construction
 Route Number N35-Section Project Number N35 Bridge N248
 Length 0.4 Miles County Apache
 State AZ Construction Year 2025
 Comments Project design is 30% complete. Archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. The 2016 Bridge Sufficiency Rating is 2.0 and is Functionally Obsolete. Navajo DOT will apply for FHWA Bridge Funds. Construction cost is estimated at \$5,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$50,000	\$0	\$0	\$0	\$50,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 53 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N35 Pavement Rehabilitation
 Location Red Mesa, UT
 Type of Work Reconstruction

Route Number N35-Section Project Number N35
 Length 5 Miles County San Juan
 State UT Construction Year 2027

Comments N35 project will rehabilitate and reconstruct roadway. Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$8,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$300,000	\$350,000	\$0	\$0	\$650,000
Construction	\$0	\$0	\$0	\$1,000,000	\$7,500,000	\$8,500,000
Construction Engineering	\$0	\$0	\$0	\$0	\$650,000	\$650,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$300,000	\$350,000	\$1,000,000	\$8,150,000	\$9,800,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 66 of 78

SECTION 3: WESTERN AGENCY
2023-2027 TTIP
PROJECT INFORMATION SHEET

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N6486(1)1,2&3 Bridges N308 & N314
 Location Tsegi-Kayenta, AZ
 Type of Work New Construction

Route Number N6486-Section 20&40 Project Number N6486(1)1,2&3 N308 & N314
 Length 0.6 Miles County Navajo
 State AZ Construction Year 2024

Comments Project design is 60% complete. Archaeology, biological evaluation, and environmental assessment will be completed by Navajo DOT. Navajo DOT will apply for ROW. Bridge N308 is Functionally Obsolete with 2016 Bridge Sufficiency Rating of 71.3. N314 is Structurally Deficient with 2016 Bridge Sufficiency Rating of 13.4. Navajo DOT will apply for FHWA Bridge Funds for Construction. Construction cost for both bridges is estimated at \$8,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$100,000	\$0	\$0	\$0	\$0	\$100,000

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N71(1-1)(2-1)/N2(1)2&4
 Location Birdsprings, AZ
 Type of Work New Construction

Route Number N71-Section 10,30&50; Project Number N71(1-1)(2-1)/N2(1)2&4
 Length 5.2 Miles County Navajo
 State AZ Construction Year 2023

Comments Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Total construction funds committed is \$8,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$8,500,000	\$0	\$0	\$0	\$0	\$8,500,000
Construction Engineering	\$650,000	\$0	\$0	\$0	\$0	\$650,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$9,150,000	\$0	\$0	\$0	\$0	\$9,150,000

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, IIPPP)

Project Name N609(2)2&4
 Location Tuba City, AZ
 Type of Work New Construction

Route Number N609-Section 10,20,22& Project Number N609(2)2&4
 Length 1.3 Miles County Coconino
 State AZ Construction Year 2024

Comments Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Total construction funds committed is \$2,600,000 + FY2023 funds of \$1,800,000 = \$4,400,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$4,400,000	\$0	\$0	\$0	\$0	\$4,400,000
Construction Engineering	\$0	\$350,000	\$0	\$0	\$0	\$350,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$4,400,000	\$350,000	\$0	\$0	\$0	\$4,750,000

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12/2/2022 1:17:32 PM

Page 36 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, IIPPP)

Project Name N6485(1)2&4
 Location Kayenta, AZ
 Type of Work New Construction

Route Number N6485-Section 13&16 Project Number N6485(1)2&4
 Length 2.2 Miles County Navajo
 State AZ Construction Year 2024

Comments Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Total construction funds committed is \$6,455,436.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,500,000	\$4,955,436	\$0	\$0	\$0	\$6,455,436
Construction Engineering	\$0	\$0	\$500,000	\$0	\$0	\$500,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$1,500,000	\$4,955,436	\$500,000	\$0	\$0	\$6,955,436

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 37 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Navajo Nation Tribe Code N00780
 Tribe Navajo Nation Date 2023
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N221
 Location Shonto, AZ
 Type of Work New Construction
 Route Number N221-Section Project Number N221
 Length 3 Miles County Navajo
 State AZ Construction Year 2026
 Comments Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$8,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$350,000	\$350,000	\$0	\$700,000
Construction	\$0	\$0	\$0	\$8,500,000	\$0	\$8,500,000
Construction Engineering	\$0	\$0	\$0	\$0	\$700,000	\$700,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$350,000	\$8,850,000	\$700,000	\$9,900,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 44 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Navajo Nation Tribe Code N00780
 Tribe Navajo Nation Date 2023
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N6731 Bridge N307
 Location Tuba City, AZ
 Type of Work New Construction
 Route Number N6731-Section Project Number N6731 Bridge N307
 Length 0.3 Miles County Coconino
 State AZ Construction Year 2025
 Comments Project design is 60% complete. Archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. The 2016 Bridge Sufficiency Rating is 30.3 and is a Fracture Critical bridge. Navajo DOT will apply for FHWA Bridge Funds for construction. Construction cost is estimated at \$4,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$50,000	\$0	\$0	\$0	\$50,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 59 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Code: N00780
 Tribe: Navajo Nation Date:
PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: N6910
 Location: Leupp, AZ
 Type of Work: New Construction

Route Number: N6910-Section Project Number: N6910
 Length: 4 Miles County: Coconino
 State: AZ Construction Year: 2027

Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$11,444,564.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$350,000	\$550,000	\$0	\$900,000
Construction	\$0	\$0	\$0	\$1,700,000	\$9,744,564	\$11,444,564
Construction Engineering	\$0	\$0	\$0	\$0	\$900,000	\$900,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$350,000	\$2,250,000	\$10,644,564	\$13,244,564

SECTION 4: EASTERN AGENCY
2023-2027 TTIP
PROJECT INFORMATION SHEET

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: N7054(1)2&4
 Location: Pinedale, NM
 Type of Work: New Construction

Route Number: N7054-Section 10&20 Project Number: N7054(1)2&4
 Length: 2.8 Miles County: McKinley
 State: NM Construction Year: 2022

Comments: Project design, archaeology, environmental, and ROW is complete. Project was advertised for construction in June 2022 and construction will begin in October 2022. Total TTP funds committed is \$2,901,097 and Total State of New Mexico funds committed is \$1,925,000 for Total construction funds committed for the project is \$4,826,097.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,901,097	\$0	\$0	\$0	\$0	\$2,901,097
Construction Engineering	\$400,000	\$0	\$0	\$0	\$0	\$400,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$3,301,097	\$0	\$0	\$0	\$0	\$3,301,097

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: N474 Pavement Rehabilitation
 Location: Ojo Encino, NM
 Type of Work: Reconstruction

Route Number: N474-Section Project Number: N474
 Length: 6 Miles County: Sandoval
 State: NM Construction Year: 2025

Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Total construction funds committed is \$11,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$500,000	\$0	\$0	\$0	\$0	\$500,000
Construction	\$0	\$11,000,000	\$0	\$0	\$0	\$11,000,000
Construction Engineering	\$0	\$0	\$400,000	\$400,000	\$0	\$800,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$500,000	\$11,000,000	\$400,000	\$400,000	\$0	\$12,300,000

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N46(4)/N474(4)1,2&4
 Location Counselor, NM
 Type of Work New Construction

Route Number N46-Section 45&50; N4 Project Number N46(4)/N474(4)1,2&4
 Length 11.5 Miles County San Juan
 State NM Construction Year 2024

Comments Project design is 60% complete. Archaeology, biological evaluation and environmental assessment is in progress by Navajo DOT. ROW is needed from various land status and Navajo DOT is awaiting further direction from Bureau of Land Management on ROW and environmental requirements. Total construction funds committed is \$14,800,000 + FY2024 funds of \$2,000,000 = \$16,800,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$14,800,000	\$2,000,000	\$0	\$0	\$0	\$16,800,000
Construction Engineering	\$0	\$400,000	\$400,000	\$400,000	\$0	\$1,200,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$14,800,000	\$2,400,000	\$400,000	\$400,000	\$0	\$18,000,000

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12/2/2022 1:17:32 PM

Page 31 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N11
 Location Crownpoint, NM
 Type of Work New Construction

Route Number N11-Section Project Number N11
 Length 3.3 Miles County McKinley
 State NM Construction Year _____

Comments N11 project will begin at N9 and proceeds south 3.3 miles. Project design, archaeology, biological evaluation, and environmental assessment will be completed by Navajo DOT. Existing ROW is in place. Construction funds committed is \$11,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$450,000	\$425,000	\$0	\$0	\$875,000
Construction	\$0	\$0	\$2,500,000	\$9,000,000	\$0	\$11,500,000
Construction Engineering	\$0	\$0	\$0	\$355,000	\$545,000	\$900,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$450,000	\$2,925,000	\$9,355,000	\$545,000	\$13,275,000

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12/2/2022 1:17:32 PM

Page 49 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Code: **N00780**
 Tribe: **Navajo Nation** Date: _____
PROJECT INFORMATION: ☐ Illustrative List Current FY: **2023**

Funding Source: **TTP;** (examples: TTP, TTPBP, 2% Planning, IPPP)

Project Name: **CR8890**
 Location: **Whiterock, NM**
 Type of Work: **New Construction**

Route Number: **CR8890-Section** Project Number: **CR8890**
 Length: **6 Miles** County: **McKinley**
 State: **NM** Construction Year: **2028**

Comments: **CR8890 project will construct new road from NM 371 to Whiterock Chapter. Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$18,000,000 by FY2028.**

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$700,000	\$350,000	\$350,000	\$1,400,000
Construction	\$0	\$0	\$0	\$0	\$13,000,000	\$13,000,000
Construction Engineering	\$0	\$0	\$0	\$0	\$205,000	\$205,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$700,000	\$350,000	\$13,555,000	\$14,605,000

SECTION 5: CHINLE AGENCY
2023-2027 TTIP
PROJECT INFORMATION SHEET

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 PROJECT INFORMATION: _____ Date: _____
☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N8084(1)1,2&4
 Location: Many Farms, AZ
 Type of Work: New Construction
 Route Number: N8084-Section 10,20,30, Project Number: N8084(1)1,2&4
 Length: 3.6 Miles County: Apache
 State: AZ Construction Year: 2023
 Comments: Project design is 95% complete. Archaeology, biological evaluation, and environmental assessment is in progress by Navajo DOT. Navajo DOT will apply for ROW. Total construction funds committed is \$12,187,000 + FY2023 funds of \$800,000 = \$12,987,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$12,987,000	\$0	\$0	\$0	\$0	\$12,987,000
Construction Engineering	\$800,000	\$200,000	\$0	\$0	\$0	\$1,000,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$13,787,000	\$200,000	\$0	\$0	\$0	\$13,987,000

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12/2/2022 1:17:32 PM

Page 15 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 PROJECT INFORMATION: _____ Date: _____
☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N12 Fencing
 Location: Tsaile-Roundrock, AZ
 Type of Work: New Construction
 Route Number: N12-Section 473,476,48 Project Number: N12 Fencing
 Length: 21 Miles County: Apache
 State: AZ Construction Year: 2025
 Comments: Project design, cultural resources, biological evaluation, and environmental assessment will be completed by Navajo DOT. Existing ROW is in place. Construction funds committed is \$3,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$250,000	\$0	\$0	\$0	\$0	\$250,000
Construction	\$0	\$0	\$3,500,000	\$0	\$0	\$3,500,000
Construction Engineering	\$0	\$0	\$250,000	\$0	\$0	\$250,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$250,000	\$0	\$3,750,000	\$0	\$0	\$4,000,000

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12/2/2022 1:17:32 PM

Page 20 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Navajo Nation Tribe Code N00780
 Tribe Navajo Nation Date 2023
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N4(5)/N8031(2)/N8031(3)/N8031(4)1,2&4
 Location Hardrock-Pinon, AZ
 Type of Work New Construction

Route Number N4-Section 25; N8031-S Project Number N4(5)/N8031(2)/N8031(3)/N8031(4)1,2&4
 Length 15.8 Miles County Navajo
 State AZ Construction Year 2024

Comments Project design is 95% complete. Archaeology, biological evaluation, and environmental assessment are complete on Hopi Land. Archaeology, biological evaluation, and environmental assessment is in progress by Navajo DOT on Navajo Land. Navajo DOT will apply for ROW from the Hopi Tribe and Navajo Nation. Total TTP funds committed is \$22,300,000 + FY2023 funds of \$4,600,000 + Total Navajo Nation Tribal Funds of \$19,500,000 for Total construction funds committed for the project is \$46,400,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$26,900,000	\$0	\$0	\$0	\$0	\$26,900,000
Construction Engineering	\$0	\$1,000,000	\$900,000	\$600,000	\$0	\$2,500,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$26,900,000	\$1,000,000	\$900,000	\$600,000	\$0	\$29,400,000

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12/2/2022 1:17:32 PM

Page 21 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Navajo Nation Tribe Code N00780
 Tribe Navajo Nation Date 2023
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N12(13-2)1,2&4 Bridge N503
 Location Wheatfields, AZ
 Type of Work Reconstruction

Route Number N12-Section 420 Project Number N12(13-2)1,2&4
 Length 7.2 Miles County Apache
 State AZ Construction Year 2023

Comments Project design is 95% complete. Archaeology is complete. Biological evaluation and environmental assessment is in process by Navajo DOT. Existing ROW is in place. Total construction funds committed is \$16,000,000 + FY2023 funds of \$8,000,000 = \$24,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$24,000,000	\$0	\$0	\$0	\$0	\$24,000,000
Construction Engineering	\$1,200,000	\$600,000	\$0	\$0	\$0	\$1,800,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$25,200,000	\$600,000	\$0	\$0	\$0	\$25,800,000

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12/2/2022 1:17:32 PM

Page 34 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date ☐ Illustrative List Current FY 2023

PROJECT INFORMATION:

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N8066(3)/N8065(1)1,2&4 N41 to Kitsilli
 Location Black Mesa, AZ
 Type of Work New Construction
 Route Number N8066-Section 55,60&7 Project Number N8066(3)/N8065(1)1,2&4
 Length 7.5 Miles County Navajo
 State AZ Construction Year 2023
 Comments Project Design is 90% Complete. Archaeology and EA is in progress by Navajo DOT. Navajo DOT will apply for ROW. Total construction funds committed is \$17,000,000 + FY2023 funds of \$3,800,000 = \$20,800,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$20,800,000	\$0	\$0	\$0	\$0	\$20,800,000
Construction Engineering	\$200,000	\$725,000	\$400,000	\$325,000	\$0	\$1,650,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$21,000,000	\$725,000	\$400,000	\$325,000	\$0	\$22,450,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 40 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date ☐ Illustrative List Current FY 2023

PROJECT INFORMATION:

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N26 Bridge N521
 Location Nazlini, AZ
 Type of Work New Construction
 Route Number N26-Section Project Number N26 Bridge N521
 Length 0.3 Miles County Apache
 State AZ Construction Year 2025
 Comments Project design is 30%. Archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. The 2016 Bridge Sufficiency Rating is 38.3 and is Functionally Obsolete. Navajo DOT will apply for FHWA Bridge Funds for construction. Construction cost is estimated at \$5,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$50,000	\$0	\$0	\$0	\$50,000

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12/2/2022 1:17:32 PM

Page 52 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N59 Pavement Rehabilitation
 Location Many Farms-Rough Rock, AZ
 Type of Work Reconstruction
 Route Number N59-Section 216, 220, 2 Project Number N59
 Length 5 Miles County Apache
 State AZ Construction Year 2026
 Comments N59 project will include crack seal, chip seal, striping and fence repair. Project design and environmental document will be prepared by Navajo DOT. Existing ROW is in place. Construction funds committed is \$7,300,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$25,000	\$475,000	\$0	\$0	\$500,000
Construction	\$0	\$0	\$0	\$7,300,000	\$0	\$7,300,000
Construction Engineering	\$0	\$0	\$0	\$250,000	\$350,000	\$600,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$25,000	\$475,000	\$7,550,000	\$350,000	\$8,400,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 62 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N12/N13 Intersection
 Location Lukachukai, AZ
 Type of Work Reconstruction
 Route Number N12-Section 473&476; Project Number N12/N13
 Length 1.2 Miles County Apache
 State AZ Construction Year 2027
 Comments Project design and environmental documents will be completed by Navajo DOT. Existing ROW for N12 and N13 is in place. Construction funds committed is \$4,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$300,000	\$50,000	\$0	\$350,000
Construction	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000
Construction Engineering	\$0	\$0	\$0	\$0	\$400,000	\$400,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$300,000	\$50,000	\$4,400,000	\$4,750,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 65 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N8095
 Location: Chinle, AZ
 Type of Work: New Construction
 Route Number: N8095-Section 10, 20&3 Project Number: N8095
 Length: 0.25 Miles County: Apache
 State: AZ Construction Year: 2026
 Comments: N8095 project will construct new bridge over Green River and roadway approaches. Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$6,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000
Construction	\$0	\$0	\$2,000,000	\$4,000,000	\$0	\$6,000,000
Construction Engineering	\$0	\$0	\$0	\$250,000	\$250,000	\$500,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$250,000	\$250,000	\$2,000,000	\$4,250,000	\$250,000	\$7,000,000

UNOFFICIAL

12/2/2022 1:17:33 PM

Page 77 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N13 Pavement Rehabilitation
 Location: Lukachukai, AZ
 Type of Work: Reconstruction
 Route Number: N13-Section 60&70 Project Number: N13
 Length: 2 Miles County: Apache
 State: AZ Construction Year: 2027
 Comments: N13 pavement rehabilitation is located near Buffalo Pass. Project design and environmental documents will be completed by Navajo DOT. Existing ROW is in place. Construction funds committed is \$4,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$320,000	\$0	\$320,000
Construction	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000
Construction Engineering	\$0	\$0	\$0	\$0	\$400,000	\$400,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$320,000	\$4,400,000	\$4,720,000

UNOFFICIAL

12/2/2022 1:17:33 PM

Page 78 of 78

SECTION 6: FORT DEFIANCE AGENCY
2023-2027 TTIP
PROJECT INFORMATION SHEET

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source _____ (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N108(1-1)(3)1,2&4 Bridge N651
 Location Tohatchi, NM
 Type of Work PS&E Only

Route Number N108-Section 40 Project Number N108(1)1,2&4
 Length 0.15 Miles County McKinley
 State NM Construction Year 2024

Comments Project design is 100% complete. Archaeology, biological evaluation and environmental assessment is in process by Navajo DOT. Navajo DOT will apply for ROW. The 2016 Bridge Sufficiency Rating is 16.3 and is a Fracture Critical Bridge. Navajo DOT will apply for FHWA Bridge Funds for construction. Construction cost is estimated at \$4,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$50,000	\$0	\$0	\$0	\$0	\$50,000

UNOFFICIAL

12/2/2022 1:17:31 PM

Page 8 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N15(2-3)2&4 Cornfields to Burnside
 Location Cornfields-Burnside, Az
 Type of Work Reconstruction

Route Number N15-Section 330-346 Project Number N15(2-3)2&4
 Length 7.1 Miles County Apache
 State AZ Construction Year 2023

Comments Project design is 95% complete. Archaeology, biological evaluation, and environmental assessment is complete. Existing ROW is in place and Temporary Construction Easements are in place. Historic Preservation Treatment Plan is approved and Phase I testing and Phase II data recovery activities need to be completed by Navajo DOT. Total construction funds committed is \$16,000,000 + FY2023 funds of \$5,300,000 = \$21,300,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$21,300,000	\$0	\$0	\$0	\$0	\$21,300,000
Construction Engineering	\$0	\$700,000	\$350,000	\$350,000	\$0	\$1,400,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$21,300,000	\$700,000	\$350,000	\$350,000	\$0	\$22,700,000

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12/2/2022 1:17:31 PM

Page 9 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N9073(1)1,2&4 Bridge N606

Location Fort Defiance, AZ

Type of Work New Construction

Route Number N9073-Section 10-60

Project Number N9073(1)1,2&4

Length 6.3 Miles

County Apache

State AZ

Construction Year 2024

Comments Project design is 90% complete for roadway and 40% complete for rockfall mitigation. Archaeology, biological evaluation, and environmental assessment is in progress by Navajo DOT. Navajo DOT will apply for ROW. Total construction funds commitment is \$18,033,000 + FY2023 funds of \$6,900,000 = \$24,933,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$24,933,000	\$0	\$0	\$0	\$0	\$24,933,000
Construction Engineering	\$0	\$800,000	\$800,000	\$0	\$0	\$1,600,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$24,933,000	\$800,000	\$800,000	\$0	\$0	\$26,533,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 14 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N15/N60 Intersection Improvements

Location Dilkon, AZ

Type of Work Reconstruction

Route Number N15-Section

Project Number N15/N60

Length 0.5 Miles

County Navajo

State AZ

Construction Year 2025

Comments Project design and environmental documents will be completed by Navajo DOT. Existing ROW is in place. Construction funds committed is \$5,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$440,000	\$0	\$0	\$0	\$0	\$440,000
Construction	\$0	\$0	\$5,500,000	\$0	\$0	\$5,500,000
Construction Engineering	\$0	\$0	\$0	\$440,000	\$0	\$440,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$440,000	\$0	\$5,500,000	\$440,000	\$0	\$6,380,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 19 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N203(2)1&2 Bridge N629
 Location Kinlichee, AZ
 Type of Work New Construction

Route Number N203-Section 30 Project Number N203(2)1&2
 Length 0.2 Miles County Apache
 State AZ Construction Year 2024

Comments Project design is 70% complete. Archaeology, biological evaluation, and environmental assessment will be completed by Navajo DOT. Navajo DOT will apply for ROW. The 2016 Bridge Sufficiency Rating is 61.0 and is Functionally Obsolete. Navajo DOT will apply for FHWA Bridge Funds for construction. Construction cost is estimated at \$4,500,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$50,000	\$0	\$0	\$0	\$0	\$50,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 32 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY 2023
 Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name N12 Pavement Rehabilitation
 Location Navajo, NM
 Type of Work Reconstruction

Route Number N12-Section Project Number N12
 Length 1 Miles County McKinley
 State NM Construction Year 2026

Comments N12 project will rehabilitate 4-lane highway, drainage, and sidewalk repairs. Project design and environmental documents will be completed by Navajo DOT. Existing ROW is in place. Construction funds committed is \$5,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$200,000	\$200,000	\$0	\$0	\$400,000
Construction	\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000
Construction Engineering	\$0	\$0	\$0	\$200,000	\$300,000	\$500,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$200,000	\$200,000	\$5,200,000	\$300,000	\$5,900,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 33 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023
 Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N15(3-1)(4-1)2&4
 Location: Cornfields-Sunrise, AZ
 Type of Work: Reconstruction
 Route Number: N15-Section 320-330 Project Number: N15(3-1)(4-1)2&4
 Length: 7.1 Miles County: Apache
 State: AZ Construction Year: 2025
 Comments: Project design is 95% complete. Cultural resources is complete. Biological evaluation and environmental assessment will be completed by Navajo DOT. Existing ROW is in place and temporary construction easements will be completed by Navajo DOT. Phase I testing and Phase II data recovery will be completed by Navajo DOT. Construction funds committed is \$24,850,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$9,305,436	\$14,544,564	\$1,000,000	\$0	\$0	\$24,850,000
Construction Engineering	\$0	\$0	\$300,000	\$800,000	\$800,000	\$1,900,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$9,305,436	\$14,544,564	\$1,300,000	\$800,000	\$800,000	\$26,750,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 38 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023
 Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N321 Bridge N617
 Location: Crystal, NM
 Type of Work: New Construction
 Route Number: N321-Section Project Number: N321 Bridge N617
 Length: 0.2 Miles County: San Juan
 State: NM Construction Year: 2025
 Comments: Project design is 60% complete. Archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. The 2016 Bridge Sufficiency Rating is 2.0 and the bridge is closed. Navajo DOT will apply for FHWA Bridge Funds for construction. Construction cost is estimated at \$4,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$50,000	\$0	\$0	\$0	\$0	\$50,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 47 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: N9054 Bridge N645
 Location: Steamboat, AZ
 Type of Work: New Construction

Route Number: N9054-Section Project Number: N9054 Bridge N645
 Length: 0.3 Miles County: Apache
 State: AZ Construction Year: 2025

Comments: Project design is 60% complete. Archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. The 2016 Bridge Sufficiency Rating is 58.1 and is Functionally Obsolete. Navajo DOT will apply for FHWA Bridge Funds for construction. Construction cost is estimated at \$4,000,000.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$50,000	\$0	\$0	\$0	\$50,000

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 48 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☐ Illustrative List Current FY: 2023

Funding Source: TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name: N112
 Location: Ft. Defiance, AZ
 Type of Work: New Construction

Route Number: N112-Section Project Number: N112
 Length: 3 Miles County: Apache
 State: AZ Construction Year: 2028

Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$9,000,000 by FY2028.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$350,000	\$500,000	\$850,000
Construction	\$0	\$0	\$0	\$0	\$3,755,436	\$3,755,436
Construction Engineering	\$0	\$0	\$0	\$0	\$350,000	\$350,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$350,000	\$4,605,436	\$4,955,436

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 67 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date ☐ Illustrative List Current FY 2023

PROJECT INFORMATION:

Funding Source TTP; (examples: TTP, TTPBP, 2% Planning, HPPP)

Project Name Greasewood Gravel Pit
 Location Greasewood Springs, AZ
 Type of Work New Construction

Route Number Project Number
 Length 0 Miles County Navajo
 State AZ Construction Year 2024

Comments Greasewood Gravel Pit - Funds programmed for Preliminary Engineering, Construction, and Construction Engineering to open a fully operational gravel pit. Gravel pit mining lease is under review by the BIA and Bureau of Land Management.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,700,000	\$0	\$0	\$0	\$0	\$1,700,000
Construction Engineering	\$0	\$150,000	\$0	\$0	\$0	\$150,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$1,700,000	\$150,000	\$0	\$0	\$0	\$1,850,000

UNOFFICIAL

12/2/2022 1:17:33 PM

Page 76 of 78

SECTION 7: BRIDGE LIST
2023-2027 TTIP
PROJECT INFORMATION SHEET

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY: 2023

Funding Source: TTP Bridge; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N321 Bridge N616
 Location: Crystal, NM
 Type of Work: New Construction
 Route Number: N321-Section Project Number: N321 Bridge N616
 Length: 0.2 Miles County: San Juan
 State: NM Construction Year: 2025
 Comments: Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities. The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

UNOFFICIAL

12/2/2022 1:17:31 PM

Page 7 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe: Navajo Nation Tribe Code: N00780
 Date: _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY: 2023

Funding Source: TTP Bridge; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name: N9603 Bridge N667
 Location: Crystal, NM
 Type of Work: New Construction
 Route Number: N9603-Section Project Number: N9603 Bridge N667
 Length: 0.2 Miles County: San Juan
 State: NM Construction Year: 2026
 Comments: Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities. The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 25 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N9660 Bridge N649
 Location Twin Lakes, NM
 Type of Work New Construction
 Route Number N9660-Section Project Number N9660 Bridge N649
 Length 0.2 Miles County McKinley
 State NM Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities. The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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12/2/2022 1:17:32 PM

Page 26 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name C400 Bridge 2511002P
 Location Oak Springs, AZ
 Type of Work New Construction
 Route Number C400-Section Project Number C400 Bridge 2511002P
 Length 0.2 Miles County Apache
 State AZ Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities. Current bridge width does not allow for two-way vehicle travel and bridge railing and transitions do not meet acceptable standards. The abutment stonework is cracking with gaps in joints. Bridge is fracture critical and a detour road has been constructed for heavier vehicle traffic such as school buses.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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12/2/2022 1:17:32 PM

Page 27 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Tribe Code N00780
 Date
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name CR46A Bridge #8628
 Location Baahaali, NM
 Type of Work New Construction
 Route Number CR46A-Section Project Number CR46A Bridge #8628
 Length 0.2 Miles County McKinley
 State NM Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
 The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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Page 28 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Tribe Code N00780
 Date
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name CR9B Bridge #8870
 Location Rock Springs, NM
 Type of Work New Construction
 Route Number CR9B-Section Project Number CR9B Bridge #8870
 Length 0.2 Miles County McKinley
 State NM Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
 The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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Page 29 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, IIPPP)
 Project Name N9402 Bridge N636
 Location Lupton, AZ
 Type of Work New Construction
 Route Number N9402-Section Project Number N9402 Bridge N636
 Length 0.2 Miles County Apache
 State AZ Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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Page 42 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, IIPPP)
 Project Name N9504 Bridge N660
 Location Mexican Springs, NM
 Type of Work New Construction
 Route Number N9504-Section Project Number N9504 Bridge N660
 Length 0.2 Miles County McKinley
 State NM Construction Year 2026
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 50 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Tribe Code N00780
 Date
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N6910 Bridge N319
 Location Leupp, AZ
 Type of Work New Construction
 Route Number N6910-Section Project Number N6910 Bridge N319
 Length 0.2 Miles County Coconino
 State AZ Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
 The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 54 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Tribe Code N00780
 Date
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name CR23A Bridge #8179
 Location Prewitt, NM
 Type of Work New Construction
 Route Number CR23A-Section Project Number
 Length 0.2 Miles County CR23A Bridge #8179
 State Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
 The condition rating of this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

UNOFFICIAL

12/2/2022 1:17:32 PM

Page 55 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name CR2B Bridge #8084
 Location Red Rock, NM
 Type of Work New Construction
 Route Number CR2B-Section Project Number CR2B Bridge #8084
 Length 0.2 Miles County McKinley
 State NM Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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12/2/2022 1:17:32 PM

Page 56 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: _____ Tribe Navajo Nation Tribe Code N00780
 Date _____
 PROJECT INFORMATION: ☒ Illustrative List Current FY 2023
 Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name CR43A Bridge #8085
 Location Churchrock, NM
 Type of Work New Construction
 Route Number CR43A-Section Project Number CR43A Bridge #8085
 Length 0.2 Miles County McKinley
 State NM Construction Year 2027
 Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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12/2/2022 1:17:32 PM

Page 57 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date ☒ Illustrative List Current FY 2023

PROJECT INFORMATION:

Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, IIPPP)

Project Name CR49B Bridge #10023
 Location Pinedale, NM
 Type of Work New Construction

Route Number CR49B-Section Project Number CR49B Bridge #10023
 Length 0.2 Miles County McKinley
 State NM Construction Year 2027

Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
 The condition rating for this bridge is Poor.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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12/2/2022 1:17:32 PM

Page 58 of 78

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date ☒ Illustrative List Current FY 2023

PROJECT INFORMATION:

Funding Source TTP Bridge; (examples: TTP, TTPBP, 2% Planning, IIPPP)

Project Name CR46A Bridge #8864
 Location Baahaali, NM
 Type of Work New Construction

Route Number CR46A-Section Project Number CR46A Bridge #8864
 Length 0.2 Miles County McKinley
 State NM Construction Year 2027

Comments Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities.
 The condition rating for this bridge is Fair.

Activity	2023	2024	2025	2026	2027	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0

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12/2/2022 1:17:32 PM

Page 61 of 78

APPENDIX

NAVAJO NATION TRIBAL TRANSPORTATION IMPROVEMENT PROGRAM PUBLIC HEARING NOTES



NAVAJO DIVISION OF TRANSPORTATION

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Navajo Nation Tribal Transportation Improvement Program **Public Hearings to be Conducted July 12 - 21, 2022**

The Navajo Nation Tribal Transportation Improvement Program (TTIP) is a listing of all improvement projects on which the Navajo Nation will expend Federal Highway Administration (FHWA) funds in a five (5) year outlook.

It is a financially constrained document—meaning that all funds programmed for expenditure must not exceed projected funding by FHWA and all other funding sources. As per federal regulations, only the Navajo Nation government may make changes to the TTIP 25 CFR 170.421(a)(7). In the current system, the Navajo Nation Council Resources and Development Committee has the authority to amend the TTIP after public involvement. The updated TTIP is then forwarded to FHWA for their approval.

AGENDA

- I. Call Public Hearing to Order:
- II. Purpose of Public Hearing:
- III. Presentation of TTIP within Respective Agency:
- IV. Community Comments:
- V. Adjournment:

The Public Hearings will be held at each Agency across the Navajo Nation as follows.

July 12, 2022 – Northern Agency, Shiprock Chapter House 10:00am
July 13, 2022 – Western Agency, To' Nanees Dizi Chapter House 10:00am
July 14, 2022 – Eastern Agency, Huerfano Chapter 10:00am
July 15, 2022 – Fort Defiance Agency, Fort Defiance Chapter 10:00am
July 21, 2022 – Chinle Agency, Chinle Chapter 10:00am



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Navajo Nation Tribal Transportation Improvement Program

Public Hearing Notes

July 12, 2022, Northern Agency

The Navajo Nation Tribal Transportation Improvement Program (TTIP) is a listing of all improvement projects on which the Navajo Nation will expend Federal Highway Administration (FHWA) funds in a five (5) year outlook.

It is a financially constrained document—meaning that all funds programmed for expenditure must not exceed projected funding by FHWA and all other funding sources. As per federal regulations, only the Navajo Nation government may make changes to the TTIP 25 CFR 170.421(a)(7). In the current system, the Navajo Nation Council Resources and Development Committee has the authority to amend the TTIP after public involvement. The updated TTIP is then forwarded to FHWA for their approval.

- I. **Public Hearing:** Called at 10:20am by Margie R.S. Begay, Principal Planner
- II. **Purpose of Public Hearing:** Margie R.S. Begay, Principal Planner
Navajo Division of Transportation ("NDOT") will be presenting on the draft Fiscal Year 2023-2027 Tribal Transportation Improvement Program ("TTIP"), TTIP Project Selection, and External Funding Opportunities as out reached for the Northern Agency Chapters.
- III. **Presentation Presenter: Darryl Bradley, Principal Civil Engineer**
 - a. Overview of the Tribal Transportation Improvement Program last presentation was in 2018 covering 2018-2023.
 - b. 2021 Long Range Transportation Plan (LRTP)
The Long-Range Transportation Plan (LRTP) is a Data Driven Performance base document and will be on the Navajo DOT Website. Showed the 2021 approved RDC Legislation of the 5-year plan LRTP. This plan has 7 goals and objectives. Thousands and thousands of miles example N36 coming off SR491 to SR371 which was built early 80's with phases and now showing its age, today there are more vehicles and different standards of pavement shoulders and thicker pavement to hold bigger trucks. Today community want to build dirt to pavement, and we neglect the roads that were built 40 plus years ago. Funding with in-kind services pitched from Chapters toward building the roads is great. For whatever reason, roads are put on the back burner, but we all want safer roads. In designing the roads, we look at safety and the number of crashes and specific areas and cause. Connections of roads within communities are about 60% of need but do not have the connection. Navajo DOT now has Transit for non-vehicle services. Economic Development opportunity is very important of road system planning. Public road must be inventoried, ADT measuring the volume of data base towards



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priorities. Crash data we look at too, population center with road system that is flows through a community. Looking at the high use of the road of such as a bus route data which route is carrying most population and working by the Chapter Resolution. Resolution with routes being prioritized is very helpful. Making recommendations to TTIP or FET or other fundings is by Chapter resolution with all data need to move towards project. You might recall when BIA managed the 40-year TIP. We have come to a better 5-year TTIP with a plan.

- c. The Draft TTIP Listing needs public involvement that is the reason for this Public Hearing. Once finalized it will be supported by Resources Development Committee (RDC) Legislation. Which will be forward to Federal Highway Administration for funding.

- d. DRAFT 2023-2027 Navajo DOT Transportation Tribal Improvement Program (TTIP) as a snapshot. We all wonder how the TTIP list is developed. We wish we could fund every chapter request however it is contingent on the TTIP funding. The LRTP is the backbone of this list. The last TTIP list was moved into this list without completed Scope of Work which is expensive with allocation of additional funding.

TTIP Eligible Activities and Funding: Programming is based on total annual funding of \$60 million. Design of project is a huge part of the funding allocation. Highway Safety are a part of this listing. Project Management works on the compliance need to support the project. Transportation Planning develops the LRTP which is the backbone of the list and projects the listing. The Administration sets aside some funding for such items as Streetlights which is expensive, and we can't let out the Airport Maintenance the Navajo is responsible for.

TTIP Shortfall Funding Allocation Process: 12-years ago to construct 1-mile cost 1 million and today it is over 3 million per mile with no increase of funding. With the raising inflation is hard to get through. Compliance reporting after NDOT review it goes to the Navajo Nation Regulatory which is under staff now. We get hindered with Right of Way (ROW) which takes over a year to complete. This regulatory process is a barrier. At times we must go back and get studies done again with additional cost.

DRAFT 2023-2027 Navajo Nation TTIP Proposed Project List: The proposal is explained by Agency so all can see what is being proposed with construction amount. With the last Draft the Council Delegates had issues with it and voiced "why is the other Agency getting more than my Agency?" So, this draft listing no Agency would be getting more. Each of the Agency will be getting 42 million over a course of 5-years. This is not enough but this is all we have. Sample TTIP Project Detail Sheet with explanation of the project sheet content with how the numbers are applied. Shovel ready, construction ready with plans, environmental requirements, TTIP document with project approval of the 5-years plan.



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A Graph was shared in the presentation covering Agency Construction fund Allocation by Agencies, outline of projects, 5-years allocation amount for each proposing project, Shortfall Allocation with on-going construction projects, and New Construction FY2024-2027 amount. At far right of graph has Pavement Preservation \$50,550.000 vs New Construction \$332, 855.436.

In additional shared a graph of where the biggest funding allocation is going, the Chapters 15-miles Regional Route blading service.

Requirement to get comment if you have resolution or documents. Information to minutes, comments will be supported by the legislation. This draft will have the 5-day comment period. Those comments are part of the legislation. Once approved, it will be sent to Federal Highway for funding allocation. All the materials will be uploaded to the Navajo DOT website.

- e. Bridge Priorities listing is part of the presentation which is developed with BIA.

Proposed Bridge Replacement List: There are 180 plus bridges across the Navajo Nation. The bridge inspection is done every 2-years by BIA. The recommendation of bridge replacement is based on scoring of 49 or below. There are a lot of bridges not on the list.

IV. Community Comments, Questions and Answers:

- 1. Beclabito Chapter, Culverts need to be replaced on the BIA roads can that be add to TTIP?

Answer by Darryl Bradley, all these recommending projects always need drainage analysis to determine if culverts small or large is need. A lot of the road projects are proposed with analysis. I did mention TIF project. Example a chapter who applied for other fundings. Project readiness you could explore with other funding source.

- 2. Sherman, Chapter Vice-President, the construction budget presented and the road maintenance budget, will that lower the cost of your budget for TTIP?

Community utilities are being built with entities as in the CLUP Manual with resolution, will this delay projects as the CLUP is updated every 5 years.

Answer by Darryl Bradley, Chapters with Graders, and the entities, we are all in this together of roads. The chapters have not submitted a plan of what they are addressing and requesting for assistance of cost to do partial. You bring up a corridor of utilities along with CLUP Manual with a listing which can be utilized for State funding too. Challenges with utilities, right now it's easy for ones that live close to the road. A lot of times we don't know how the utilities are installed or its location until after the fact. Maybe RDC need to address this with utility companies. It does become expensive.



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3. Ella, Red Valley Chapter President, N13 has been on the TTIP for a while with 3.5 miles that we were told to be done in 2022. Right now, this listing says 10 miles. This is good so when will this be completed? The shortfall is that to be completed by 2022? This 2023-2027 do we need a resolution on that?

Answer by Darryl Bradley, N13 is same to start off 491 and end where 10 miles will be and pick up where the project has ended. The last plan we did not meet the projected time and its going into the plan with budget review. We will work with the chapter and the consultant on this. The ROW is there but it's the Environmental that needs to be addressed.

4. Sam, San Juan Chapter, extend his appreciation for the public hearing schedule and notice to attend. NDOT worked on 2 projects 556 and 361 it was a fast job and the contractor had to go back and redo work. Now being worked on with chip seal in process of completion with Joe Peterman and the Contractor. I was informed that they ran into shortfall cost and no striping was done this is unsafe. As we all know that when a road is improved people will not drive 55-mph they will go fast. This road need centerline and side striping as a must.

Answer by Darryl Bradley, thank you for acknowledging the project out at 556. We will talk with our Division Director with a need for Safety reason and to get back with chapter.

5. Anita Haynes, Chapter Manager, BIA roads with cattle guards are full and not serving its purpose they need cleaning. The fencing need maintenance too. Who can do that type of work or service?

Answer by Darryl Bradley, it depends on which road the cattle guard needs cleaning out. In example BIA or State Route which road are you are referring to needs to be identified and contact the entity.

On the listing N36 at 7.9 miles is not identified with a chapter and another N36 Safety is not properly identified of location for us to view. Even though there is not enough of money for all projects, in Northern area we appreciate what NDOT is doing.

Answer by Darryl Bradley, this project will be coming off SR491. Funding will require widening of shoulders and at some places leverage the roadway. 2025 with allocation of 20 million, design, plans, construction advertisement with official construction within 5-6 months and execute contract so possibly construction in FY2026. This is a big construction and it possibly take a year and half.

N36 Safety near San Juan Chapter this will be a partnership with BIA. Procurement process with no bidders. In this environment with high prices of gas a lot of contractors are not bidding and there is no guarantee by contractors. CB Emotion was mentioned, at this time we only have one bidder through the procurement. Same with our big, big projects we only have one bidder. Navajo Nation pays the contractor 30 days or more. This has its own challenges.



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6. Gerald Benally, Beclabito Chapter, when chapters submit for funding application to State funding it is always ask for audit document. If your successful, they sent funds to Window Rock who takes 15% and that is not fair to us and it's a shortfall for projects that need is submitted for.

On N13 and other roads, in the wintertime graders slide off the road where signs are damaged and left alone. We need replacements of signs and cattleguard all over.

Answer by Darryl Bradley, we get a single audit every 2 years. The 15% percent IDC only applies to Federal funding. Since 2015 we have accepted 13 million on behalf of the chapters. The full amount has been provided. N13 mentioned BIA get their funding and we work with them on certain projects. I project the TTIP N13 construction is way on top where the large bumps are not the entire road. Yes, snow removal is always a need.

7. Amber Crotty, Council woman, 1 road complete N34 with a little issue, Bridge coming on. Let's keep this rolling and appreciated the listing. the 60 million is not enough for 5 agencies. My comment to the CLUPC, we need to start planning of future roads. We have Frontier faber optic and it will cost us an arm and a leg if the road is improvement. ROW where does it start, footage is required for future planning.

Answer by Darryl Bradley, one thing we did a project on 5012 where people were select to oversee the project for traffic control. That project is lasting double seal to pavement. Challenge with gravel it doesn't last so we've been recommending double chip seal. Yes, 60 million is not enough. 42 million for each agency over the next 5 years will not be enough.

8. Individual, N34 double chip seal the damage was made by CB Emotion, the workman ship of the Contractor is really bad. The fast work done after the 2weeks time of completion which we addressed over and over for fixture. In future of these Contractors coming into the local for work they need to contact the Chapter Officials. The work done they poured refresh asphalt without notification to the public, no signs no indication and throughout the work public drove on the asphalt before it settled. This road is worst now. There are patches tearing out now which will develop large potholes. We talk about not enough money and yet CB Emotion does bad work. Address this for us.

Answer by Darryl Bradley, N34 is completed, when NDOT got the concerns, I have passed this information to Joe Peterman for repairs. It sounds like traffic control is an issue. It is very important for us to address all the projects. We do not have funding source for contractor control.

9. Beclabito Chapter, just very quickly, now that NDOT is talking about funding shortage, is there any funding from the ARPA? Is the Tribe considering any funds for you guys to apply to these projects?

Answer by Darryl Bradley, it is unfortunate that ARPA was not considered for Transportation.



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10. Debra Yazzie, Vice-President, Shiprock Chapter, Page 15 Airport 100ft extension to meet the standards request for recommendation for Shiprock airport. Page 22 N36 road classification is not allowed for large truck. I do not see gross weight signs on the roads. Also, no enforcement by Tribal Public Safety or New Mexico. N36 gets torn up by large truck they do not use 64. This happens with N13 even in the wintertime. These roads need big visible signs. We probably can't upgrade the road classification as the State Route has. Coordinate with Public Safety and having motor vehicle citation is my recommendation. Bridge crossing is an issue. Page 42 N13 into Apache County is also an issue with regards to Shiprock and adjacent chapters. Money is always an issue.

Answer by Darryl Bradley, with FHWA these funds on Airport are only maintenance and the improvements will have to be through FAA. FAA has ACIP. The challenge is the major improvement using FAA. Other Navajo airports improvement is need. Capital improvement on airport. The concern will be shared with the Airport Manager. Enforcement will always be a problem with these large trucks. The last we investigated cost for weightage was over a million dollar with tools need. It will take money, but the signs are a great recommendation.

V. **Adjournment:** 1:15pm

Public Hearing Materials in Presentation and Hard copy handouts:

1. 2023-2027 Navajo Nation Tribal Transportation Improvement Program (TTIP) Presentation
2. Draft NDOT TTIP Listing
3. Project Listing
4. Sign-In Sheet

Notes: by Margie RS Begay, Principal Planner
And
Ardaniel Begay assisted
July 12, 2022



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Navajo Nation Tribal Transportation Improvement Program

Public Hearing Notes

July 13, 2022, Western Agency

The Navajo Nation Tribal Transportation Improvement Program (TTIP) is a listing of all improvement projects on which the Navajo Nation will expend Federal Highway Administration (FHWA) funds in a five (5) year outlook.

It is a financially constrained document—meaning that all funds programmed for expenditure must not exceed projected funding by FHWA and all other funding sources. As per federal regulations, only the Navajo Nation government may make changes to the TTIP 25 CFR 170.421(a)(7). In the current system, the Navajo Nation Council Resources and Development Committee has the authority to amend the TTIP after public involvement. The updated TTIP is then forwarded to FHWA for their approval.

- I. **Public Hearing:** Called at 10:10am by Margie R.S. Begay, Principal Planner
- II. **Purpose of Public Hearing:** Margie R.S. Begay, Principal Planner
Navajo Division of Transportation ("NDOT") will be presenting on the draft Fiscal Year 2023-2027 Tribal Transportation Improvement Program ("TTIP"), TTIP Project Selection, and External Funding Opportunities as out reached for the Northern Agency Chapters.
- III. **Presentation Presenter: Darryl Bradley, Principal Civil Engineer**
 - a. Overview of the Tribal Transportation Improvement Program last presentation was in 2018 covering 2018-2023.
 - b. 2021 Long Range Transportation Plan (LRTP)
The Long-Range Transportation Plan (LRTP) is a Data Driven Performance base document and will be on the Navajo DOT Website. Showed the 2021 approved RDC Legislation of the 5-year plan LRTP. This plan has 7 goals and objectives. Thousands and thousands of miles example N36 coming off SR491 to SR371 which was built early 80's with phases and now showing its age, today there are more vehicles and different standards of pavement shoulders and thicker pavement to hold bigger trucks. Today community want to build dirt to pavement, and we neglect the roads that were built 40 plus years ago. Funding with in-kind services pitched from Chapters toward building the roads is great. For whatever reason, roads are put on the back burner, but we all want safer roads. In designing the roads, we look at safety and the number of crashes and specific areas and cause. Connections of roads within communities are about 60% of need but do not have the connection. Navajo DOT now has Transit for non-vehicle services. Economic Development opportunity is very important of road system planning. Public road must be inventoried, ADT measuring the volume of data base towards



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priorities. Crash data we look at too, population center with road system that is flows through a community. Looking at the high use of the road of such as a bus route data which route is carrying most population and working by the Chapter Resolution. Resolution with routes being prioritized is very helpful. Making recommendations to TTIP or FET or other fundings is by Chapter resolution with all data need to move towards project. You might recall when BIA managed the 40-year TIP. We have come to a better 5-year TTIP with a plan.

- c. The Draft TTIP Listing needs public involvement that is the reason for this Public Hearing. Once finalized it will be supported by Resources Development Committee (RDC) Legislation. Which will be forward to Federal Highway Administration for funding.

- d. DRAFT 2023-2027 Navajo DOT Transportation Tribal Improvement Program (TTIP) as a snapshot. We all wonder how the TTIP list is developed. We wish we could fund every chapter request however it is contingent on the TTIP funding. The LRTP is the backbone of this list. The last TTIP list was moved into this list without completed Scope of Work which is expensive with allocation of additional funding.

TTIP Eligible Activities and Funding: Programming is based on total annual funding of \$60 million. Design of project is a huge part of the funding allocation. Highway Safety are a part of this listing. Project Management works on the compliance need to support the project. Transportation Planning develops the LRTP which is the backbone of the list and projects the listing. The Administration sets aside some funding for such items as Streetlights which is expensive, and we can't let out the Airport Maintenance the Navajo is responsible for.

TTIP Shortfall Funding Allocation Process: 12-years ago to construct 1-mile cost 1 million and today it is over 3 million per mile with no increase of funding. With the raising inflation is hard to get through. Compliance reporting after NDOT review it goes to the Navajo Nation Regulatory which is under staff now. We get hindered with Right of Way (ROW) which takes over a year to complete. This regulatory process is a barrier. At times we must go back and get studies done again with additional cost.

DRAFT 2023-2027 Navajo Nation TTIP Proposed Project List: The proposal is explained by Agency so all can see what is being proposed with construction amount. With the last Draft the Council Delegates had issues with it and voiced "why is the other Agency getting more than my Agency?" So, this draft listing no Agency would be getting more. Each of the Agency will be getting 42 million over a course of 5-years. This is not enough but this is all we have. Sample TTIP Project Detail Sheet with explanation of the project sheet content with how the numbers are applied. Shovel ready,



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construction ready with plans, environmental requirements, TTIP document with project approval of the 5-years plan.

A Graph was shared in the presentation covering Agency Construction fund Allocation by Agencies, outline of projects, 5-years allocation amount for each proposing project, Shortfall Allocation with on-going construction projects, and New Construction FY2024-2027 amount. At far right of graph has Pavement Preservation \$50,550.000 vs New Construction \$332, 855.436.

In additional shared a graph of where the biggest funding allocation is going, the Chapters 15-miles Regional Route blading service.

Requirement to get comment if you have resolution or documents. Information to minutes, comments will be supported by the legislation. This draft will have the 5-day comment period. Those comments are part of the legislation. Once approved, it will be sent to Federal Highway for funding allocation. All the materials will be uploaded to the Navajo DOT website.

- e. Bridge Priorities listing is part of the presentation which is developed with BIA.

Proposed Bridge Replacement List: There are 180 plus bridges across the Navajo Nation. The bridge inspection is done every 2-years by BIA. The recommendation of bridge replacement is based on scoring of 49 or below. There are a lot of bridges not on the list.

IV. Community Comments, Questions and Answers:

1. Joann Yazzie Pioche, LeChee Chapter President, we started out working with ADOT directives to N222 upper and lower canyon with ADOT then the pandemic hit this was when Jerry Williams was our Chapter President and with maybe around about too. The Horseshoe Canyon area need attention too. So, the ARPA funding, the Biden funding what is approved for roads?

N20 since BIA is here, can we at least get new striping? It is very hard to see at night on this road. The cattleguard at several places need to be addressed on N20 too. The bridge by Gap, if the bridge can stand all the traffic and big trucks, is it possible to keep the Truckers off that road? South of LeChee chapter there's one bridge which need attention. I guess ADOT can take care of SR89 traffic on their road.

Answer by Darryl Bradley, ADOT is traveling all over with their routes, our planning department works closely with NaCog. First level with the system and they have their own system. More and more chapters need assistance and suggest local participation on safety issues of the State Routes same with Kaibeto. It is a long process. State possibly gets a lot of requests, SR160, SR89 and others. All the gas tax down there goes into HURF. Let them know not to forget the Rural AZ road needs. Talk to your County Supervisors for assistance.



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ARPA, when we first heard Navajo DOT put a Plan of 4 – 5 million together and we found out transportation was not eligible. Then we focused on the Bipartisan Infrastructure Bill and further explained Discretionary funds.

Henry Begay, BIA: we just went through restriping. I would say in November we completed. Coppermine to LeChee and Gap was done too. We can close those roads for the big trucks, but it is a public road which means the big trucks can run on those roads.

2. Tom Franklin, Kaibeto Chapter President, Question for BIA on potholes on the newly constructed road. Who takes care of that and the culverts who cleans those out? The culverts are full of trash and ash with the recent rain the water went over the culvert on the roadways this should not be happening, and it is a safety issue. Bridge on N6838 needs replacement BIA and on N6830. Why are these bridges not in the inventory? Bus routes are not being maintained and now the kids are being taken out to the State Route to catch the buses early in the morning and return in the late evenings. This is a safety issue for the kids as parents cannot always make the time to meet the bus in the evening because their getting stuck too.

State Route 98 the turn off by chapter needs to be widened this we mentioned to ADOT this is a concern for the tourist they just don't have proper pull outs.

Henry Begay, BIA: there is one on east and west end. We keep cleaning the culverts out and it keeps washing out. 6830 bridges are not inventoried.

Answer by Darryl Bradley, if these "bridges" are not inventoried it will not be recognized for any repairs and the community will continue to deal with next rain fall.

Potholes on the new route if you have photos send those to use. As the contractor has 1-year warranty to expire.

State Route assessment and recommend working with NaCog. Jessie Thompson, AZ Transportation Board bring it to his attention. Public comment to address the safety issue in their Board meeting. That would be a start.

3. Bernice, Birdsprings Chapter, getting on the 5year plan, what is the timeframe for resolution? N71 we only have funding for 2023. This page 5 you have other funding sources listed are there any in Navajo Nation? You mentioned N15 going south, is it going to Winslow? We are being told it is only halfway because of the flood area. Besides BIA roads, Streetlights needs to be mentioned in NHA that had homicide. What department do we ask? And what funding do we need to target? Chapter grader, we grade most of the roads and we hired a certified operator. But we are having difficulty with upkeep on the grader, buying the tires working with schools as share cost. The blade is a big cost. We blade home to home for bus routes, senior center routes as a priority. Is NDOT in a position to assist with grader tires and blades? Also are you able to surplus vehicle to the chapter? we need a service truck and looking for a share cost. Chapter has some money.



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Henry Begay, BIA, we will need resolutions to clear the sand and recent dust storm between the Transwestern and Leupp. The sand has gone up so far, the fencing is buried in.

Answer by Darryl Bradley, other funding sources 6 to 7 million annually FET, 3 million, Delegate Legislation to pose funding is always good.

NHA subdivision we really do not get into their subdivision. Do not know if they have street lighting funds (Housing Ownership). Exemplified streetlighting partnership with county, chapter, and tribe. Grants and Opportunities are very concert and to the point.

N71 project construction is up to N2. We are not redoing the Bridge. It is in the flood area and if a large flooding occurs, we may have to close the road but 99% it will be open. We might have to work on a bit of N2. There has been sufficient work done already.

Thank you for filling us in on your Chapter grader work this is a good model, and we can submit this information to NDOT Executive Director.

Henry Begay, BIA, Sand removal along N15 is another issue, there is an Operator out there now and working within those area effected. There might be an area that is being worked on without a resolution.

Chapter will get resolution Sunday.

4. Comment by Tuba City Chapter Manager, Crash Data needs to be released from the Tribe. That needs to be fixed. AZ DPS is the only reporting system. The limited crash data hindered Tuba City with street light project. So, the chapter informed the Delegate and he's working on that.

Comment by Tuba City Chapter, most of the chapters are having issue with the operators. There is a need for Heavy Equipment Operator Training. Community Development is trying to do their best. Tuba City Chapter has equipment operators coming from BIA and NDOT.

V. Adjournment: 1:15pm

Public Hearing Materials in Presentation and Hard copy handouts:

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2. Draft NDOT TTIP Listing
3. Project Listing
4. Sign-In Sheet

Notes: by Margie RS Begay, Principal Planner
And
Virgil Henderson, PET Assisted
July 13, 2022



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Navajo Nation Tribal Transportation Improvement Program

Public Hearing Notes

July 14, 2022, Eastern Agency

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- II. **Purpose of Public Hearing:** Margie R.S. Begay, Principal Planner
Navajo Division of Transportation ("NDOT") will be presenting on the draft Fiscal Year 2023-2027 Tribal Transportation Improvement Program ("TTIP"), TTIP Project Selection, and External Funding Opportunities as out reached for the Northern Agency Chapters.
- III. **Presentation Presenter: Darryl Bradley, Principal Civil Engineer**
 - a. Overview of the Tribal Transportation Improvement Program last presentation was in 2018 covering 2018-2023.
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priorities. Crash data we look at too, population center with road system that is flows through a community. Looking at the high use of the road of such as a bus route data which route is carrying most population and working by the Chapter Resolution. Resolution with routes being prioritized is very helpful. Making recommendations to TTIP or FET or other fundings is by Chapter resolution with all data need to move towards project. You might recall when BIA managed the 40-year TIP. We have come to a better 5-year TTIP with a plan.

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IV. Community Comments, Questions and Answers:

1. George Werito, Ojo Encino Chapter President, can we put 474 crossroads from County Road to NM197 on new construction list? After all this time we hounded BIA for 3 bridges and today we are not on the listing. Can we go after the Bridge funding and talked to Delegate about it? BIA has been on road 350 and doing clearances. Is funding allocated to 350 or it might have gone somewhere else. About 6 years ago companies wanted to maintain some routes what happened to that, and BIA said they have ROW. Can outside organization help or maybe NDOT can allow that. Sandoval County agreed to help each other's. We need to come together with Agreements. Caution to NDOT we will have more wells. We need to sit down and plan that out. Sitting ordinance are in place.
Discretionary Funds is not enough and if we go directly to Federal Funding will be feasible for our projects? As a Certified Chapter, what funding sources is available to us? We have this territorial and say this is mine at the chapter level. Pueblo Pinto pushing to blade road. We are a certified chapter and putting up ordinance and the funding received goes to the Window Rock. But what does certified chapter mean? Does that mean you can bypass the CDC and NDOT?



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Answer by Darryl Bradley, the grant funding if awarded to chapters, yes it goes to the Nation. Once an entity is given Notice of Award, the document goes to the Navajo Nation President for acknowledgment and signature. Then sent back and the funding source and forward to Navajo Nation on behalf the applicant. This document is possibly an Intergovernmental Agreement with the requestee. When the Nation receives the funding, it is a responsibility that the Nation must submit. We do not have control of what OOC is receiving on behalf of Nation. Transportation Funding Opportunity is always big challenge. Any proposal we encourage it is worked with our Planning Department through their presentation and process documentation.

2. Gloria Chiquita, Chapter Manager Ojo Encino,

Road is a sensitive issue it depends on where you live. If you live off a pavement you don't care. The road into Ojo Encino you travel 20 miles and roads are damaged by big trucks, culverts are damaged and the rocky roads these unsafe roads for all travelers. Sandstorm is bad this year with sand blowing onto the road and the fences with no entity addressing it. Land status is an issue too, we don't have connecting highways out here. People that don't live in the rural area really don't care.

On the Navajo DOT website, I requested for road blading assistance for a whole month with nothing done. This request was for elderly and highly medical needs. I provided the Navajo DOT website information to the community for them to try too but the message back is no reply from NDOT. Phone messages to Road Departments are left and they don't respond. When County is contacted, they tell us to contact the NDOT. Requesting through State, they tell us to fill out application with Scope of Work, I don't know what that is. Staff only assist who they know it's a buddy system.

A former staff told me to get photos of culverts with GIS locations and send 12 photos with no response. Schools are starting again and what do we need to do? No one cares to help. We have voiced many years with nothing being done.

Answer by Darryl Bradley, Navajo Nation gave 200,000.00 – 500,000.00 to County and they are improving other areas not the Navajo side.

Who from Navajo is checking on that?

Answer by Darryl Bradley, we will let Road Department know.

3. Ben Woody, Huerfano Chapter President, encouraged the participants to be respective and appreciate the presentation that is of a need for the whole Navajo Nation Chapter with this TTIP. It is our job as Officials, Staff, and Community to assist with need for our local chapters. At times we as chapters need to go out and assist each other's to make things work to our needs. We can't always blame entities that they are not doing their jobs. NDOT is only one entity what must work on higher priorities in line with process. Thank you NDOT for what you do.



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4. Tabatha, Whiterock Chapter Manager, being a certified chapter is hard, you are given a piece of paper here you go, and the chapter is left out there to do for themselves. Larry Joe said he applied to NM for funding for us and where is the work? We get tossed by County, State, BIA and NDOT. A wash out road 2 vehicles went in. We made a request to the County thinking it would be faster work and we were told "no it's a County" so this is what we go through its frustrating. MOA with San Juan County and NDOT what does that supposed to mean? We need 6 locations of culvert replacements that request was made to BIA, County and NDOT. Next Monday we will put into resolutions for some culverts. There are bridges on N9652 that always get rained out. 7057 with last windstorms it wasn't fixed right now with the rain coming what is going to happen to 7057 it needs bigger culverts. Right now, it is not on the TTIP again. Chapter has a backhoe and doing best we can. County 8890 has 2 bridges and culverts need to be replaced. According to Vice-President there's supposed to be a new road. We have very old clearances and out of date, do we will need to start all over again. If so, chapter staff will be working on it.

Answer by Darryl Bradley, 8890 is proposed to be on TTIP, don't know if BIA has data but we can reach out to see if they have. It is good that your chapter is working towards updating the documents. There might be funding opportunities to assist there.

V. **Adjournment:** 2:00pm

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4. Sign-In Sheet

Notes: by Margie RS Begay, Principal Planner
And
Edwin Begay, Senior Planner Assisted
July 14, 2022



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Navajo Nation Tribal Transportation Improvement Program
Public Hearing Notes
July 15, 2022, Fort Defiance Agency

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priorities. Crash data we look at too, population center with road system that is flows through a community. Looking at the high use of the road of such as a bus route data which route is carrying most population and working by the Chapter Resolution. Resolution with routes being prioritized is very helpful. Making recommendations to TTIP or FET or other fundings is by Chapter resolution with all data need to move towards project. You might recall when BIA managed the 40-year TIP. We have come to a better 5-year TTIP with a plan.

- c. The Draft TTIP Listing needs public involvement that is the reason for this Public Hearing. Once finalized it will be supported by Resources Development Committee (RDC) Legislation. Which will be forward to Federal Highway Administration for funding.
- d. DRAFT 2023-2027 Navajo DOT Transportation Tribal Improvement Program (TTIP) as a snapshot. We all wonder how the TTIP list is developed. We wish we could fund every chapter request however it is contingent on the TTIP funding. The LRTP is the backbone of this list. The last TTIP list was moved into this list without completed Scope of Work which is expensive with allocation of additional funding.

TTIP Eligible Activities and Funding: Programming is based on total annual funding of \$60 million. Design of project is a huge part of the funding allocation. Highway Safety are a part of this listing. Project Management works on the compliance need to support the project. Transportation Planning develops the LRTP which is the backbone of the list and projects the listing. The Administration sets aside some funding for such items as Streetlights which is expensive, and we can't let out the Airport Maintenance the Navajo is responsible for.

TTIP Shortfall Funding Allocation Process: 12-years ago to construct 1-mile cost 1 million and today it is over 3 million per mile with no increase of funding. With the raising inflation is hard to get through. Compliance reporting after NDOT review it goes to the Navajo Nation Regulatory which is under staff now. We get hindered with Right of Way (ROW) which takes over a year to complete. This regulatory process is a barrier. At times we must go back and get studies done again with additional cost.

DRAFT 2023-2027 Navajo Nation TTIP Proposed Project List: The proposal is explained by Agency so all can see what is being proposed with construction amount. With the last Draft the Council Delegates had issues with it and voiced "why is the other Agency getting more than my Agency?" So, this draft listing no Agency would be getting more. Each of the Agency will be getting 42 million over a course of 5-years. This is not enough but this is all we have. Sample TTIP Project Detail Sheet with explanation of the project sheet content with how the numbers are applied. Shovel ready,



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construction ready with plans, environmental requirements, TTIP document with project approval of the 5-years plan.

A Graph was shared in the presentation covering Agency Construction fund Allocation by Agencies, outline of projects, 5-years allocation amount for each proposing project, Shortfall Allocation with on-going construction projects, and New Construction FY2024-2027 amount. At far right of graph has Pavement Preservation \$50,550.000 vs New Construction \$332, 855.436.

In additional shared a graph of where the biggest funding allocation is going, the Chapters 15-miles Regional Route blading service.

Requirement to get comment if you have resolution or documents. Information to minutes, comments will be supported by the legislation. This draft will have the 5-day comment period. Those comments are part of the legislation. Once approved, it will be sent to Federal Highway for funding allocation. All the materials will be uploaded to the Navajo DOT website.

- e. Bridge Priorities listing is part of the presentation which is developed with BIA.

Proposed Bridge Replacement List: There are 180 plus bridges across the Navajo Nation. The bridge inspection is done every 2-years by BIA. The recommendation of bridge replacement is based on scoring of 49 or below. There are a lot of bridges not on the list.

IV. Community Comments:

1. Aaron Long, Klagnetoh Chapter, what does shovel ready mean?

Answer by Darryl Bradley, Federal Highway requires documentation with complete environmental package. Final plans seal with road improvement, water permits, archology documents, biological resources, environmental with FONSI with secured ROW. Navajo Nation document with approved RDC. Recently Tribal Access Right of Way only utilized for enterprise with NN and its reviewed. Historic preservation, grazing document it is not just the chapter passing a resolution. When you are in your planning, make sure all is on board for the improvement. Plans, environmental process, ROW, and package forward to Federal Highway. Bid, select contractor, notice to proceed with Navajo Nation President. Preliminary activities need to be complete. Inflation cost is a shortfall as presented now and seen in the presentation. Negotiation with contractors to bring down their cost happens at times.

Arron Long, so is there a bid for Preliminary studies?

Answer by Darryl Bradley, with the shared project listing. We bid out to the on-call contractors and ask for package for proposal with negation of service cost.



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2. Priscilla Kee, Klagehoh Chapter CLUPC Member, what is the status of the Greasewood Gravel Pit?
Answer by Darryl Bradley, this has been in the works for about 4 years. The location is about 5-miles south of the Greasewood Springs Chapter. The location is identified with the local chapter officials. But the local community support might not be there. This has been going back and forth with the Nation. We need aggregate (gravel) for road projects. Currently the distance of hauling is very costly. The contractors are really pursuing the Nation to locate a site on Navajo. This requires mining permits and blasting at the location for material.
Is it cheaper for a gravel road then pavement?
Answer by Darryl Bradley yes is it much cheaper, but the gravel will move around and you're always going to need to step up with chip seal and oil with standing 5-7 years. \$150,000 to \$300,000 a mile of 3 or 4 inches. We are finding out of a need reapplication. Cost is less but the maintenance cost. If the chapter works with the State for funding, is NDOT willing to work with cost share with us?
Answer by Darryl Bradley, that is always a challenge, and with the cost is elevated and goes back to the Chapter of how much they will put up to. We assist with cost estimate to support the chapters resolutions. We have helped many chapters with their proposals.
3. So, the construction readiness is under the preliminary? We've resorted to County on N6.
Answer by Darryl Bradley, you need environmental and ROW. There's always a need for onsite construction monitoring. Be careful what you wish for. Utility is an issue, waterline construction etc. You mentioned surveys done 10 years ago what is the process?
Answer by Darryl Bradley, Cultural Resources over 10 years old is a requirement by Historic Preservation. A lot can happen in that time again, it can get costly.
4. Leland Nez, Klagehoh Chapter, our community is concerned with Summit Road we have people residing along that road with need of road improvement. There are rocky areas that really need to be fixed so how is the community quickly to request for service in the rocky area? I understand NDOT has an Iron Wolf how can this be reached? Then materials to be apply. Secondly, east of the Klagehoh Church there is a bridge that needs to be fixed or more replace for the safety of people. Which Programs can improve the roads faster? Chapters have equipment and how is the plan for service for BIA, and County roads? We hired an operator as an on-call operator for immediate road repair because we should be readily available for our community requests and yet now, we have to think about all these requirements need. Some of these roads are a few miles yet it serves many people that live along it. I know a few miles might mean anything to you all, but we feel we are just stick with what is there with no one really assisting us. The highway that runs through our community needs to slow down traffic do we need to work with the State on that? Budge 42 million dollars for the 5-year plan when you refer to that. 42 million divides by 5 agencies. Fort Defiance will only get



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8.4 million is that the case 8.4 million a year Fort Defiance Chapters? How do you select the project for improvement?

Rural Addressing is being established and the ROW will be an issue with signage and whose responsibility for these signs? Who oversee the whole roads?

Answer by Darryl Bradley, Summit Road might be a regional route if so, which is a priority.

Iron Wolf equipment we will talk to Roads Department (Request by resolution).

Bridge east of the Klagnetoh chapter we will need to conduct assessment.

Chapter Equipment usage, some chapters have entered agreement with BIA. Apache County District II we don't know what their policies are and you will need to get together with them. Collaboration with all the transportation entities is always good.

SR191 speed control is through ADOT. We can assist with assessment and plans towards ADOT plans. Signage is responsibility of road ownership. Example BIA with the arrowhead. E-911 Rural addressing has their own signs which is through Mr. Baldwin's office.

Increasing miles to chapter Regional Routes must come from somewhere to cover cost. If so, the construction cost will decrease, and it would be a takeaway from project construction.

\$42 million dollars divey up into the Fort Defiance Agency. It is hard to get the monies for any project. Remember the TTIP is a Data Driven project list.

Millings usage was assisted by Navajo County, and it requires a lot of planning. Sometimes the State DOT will hold on to the millings for use of highway shoulder application.

V. **Adjournment:** 12:45pm

Public Hearing Materials in Presentation and Hard copy handouts:

1. 2023-2027 Navajo Nation Tribal Transportation Improvement Program (TTIP)
2. Draft NDOT TTIP Listing
3. Project Listing
4. Sign-In Sheet

Notes: by Margie RS Begay, Principal Planner
And
Edwin Begay, Senior Planner Assisted
July 15, 2022

Navajo Nation Tribal Transportation Improvement Program

Public Hearing Notes

July 21, 2022

Chinle Chapter House

Presented by: Darryl Bradley, NDOT Principal Civil Engineer.

Facilitated by: Marco Sells, NDOT Agency Planner, Chinle Agency.

Note taker by: Benson Mitchell, NDOT Agency Engineering Technician

The meeting was called to order at 10:00 by Marco Sells.

Mr. Sells introduces himself and others working for NDOT to a group of about 10 attendees. He then explained the purpose of this public hearing and the floor rules stating all questions will be addressed at the end of the presentation to be more efficient on time. When making a comment, he asked that the person state their name, and location, and stay within the subject matter of the hearing. Additionally, he explained the process of submitting a written comment regarding this public hearing.

Mr. Sells then gave the floor to Darryl Bradley to start the TTIP (Navajo Nation Tribal Transportation Improvement Program) presentation.

Mr. Darryl Bradley accepted the floor and introduced himself and explain to the audience the purpose of the TTIP. Mr. Bradley provided a paper handout copy of his presentation and took the next 45 minutes on a PowerPoint presentation starting with the overview of TTIP, the changes in infrastructure laws, and funding under these new laws like bipartisan infrastructure laws in relation to bridges. He explained the funding that is available through the new laws for TTIP, Bridge, and Discretionary funds. Funding process from FHWA with funding breakdowns, allocation cycles, funding process, and the factors of taking care of the road system. Mr. Bradley when over topics of the TTIP project details sheet, LRTP process through RDC, ADT count numbers in relation to the type of improvements, cost of types of roads, and future TTIP considerations from chapters.

Mr. Bradley explained Navajo Nation TTIP development, Additional funding source, TTIP Eligible Activities, and funding, TTIP shortfall funding allocation process, and Shared the Draft 2023 2027 Proposed project list, and the 2023-2027 Proposed bridge replacement list. Ending with his presentation with a summary of the TTIP. He explained the information on public hearings from the website and any public comments to Marco Sells.

Questions:

Bill Yazzie, Question about the right of way ownership. A lot of horses are on the road and at night it is a concern for safety. "When we say something, we are told to contact the owner and the ownership varies

because of NPL" (Navajo Partition Land). Mr. Yazzie also added that a lot of people are cutting the right-of-way fencing causing the livestock to enter the roadway. "We need to know who owns the right of way so we can talk with them". Another thing he suggested was to have speed limit signs on dirt roads because when the dirt road is graded, the younger people speed causing washboards. Mr. Yazzie questions the route N8031, "are we in shortfall? I'm concerned it will go down again; we need to build it now. The people need it, and we use the roads to access major cities like Flagstaff and pay our taxes." He stated that our Navajo people are paying taxes to Arizona state and to Navajo Nation (FET) and asked where the money is to start some projects using these funds.

Bessie Yazzie, Pinon Chapter: Stated she is thankful for the increase of TTIP funding from the Federal Government from 54 to 60 million and suggested using the whole 60 million for construction, then requesting funding through Navajo Nation council for the planning and maintenance monies to make up the current 8 million for maintenance and 10 million for administration cost. And suggest using UUFB (Unreserved, Undesignated Fund Balance) and Shihasin funding to do more asphalt paving. And is also in approved with the current LRTP at the RDC approved and recommends no changes to the list because it has a lot of investment already. He mentions his concern for N8065 stating the bridge is very much needed because it is a school route and asking if the bridge is included in this TTIP? (Darryl Bradley quickly answered yes).

Dorothy Yazzie, Black Mesa CLUPC, Question why N8066 is not complete. She used the Navajo word, "Dahagod" and stated the community is asking to complete all the "chopped" roads, completed to have the roads as asphalt, not chip seal because the roads are bus routes, and the chapter has resolutions requesting asphalt. She mentions that a lot of chapters have pavement access to their communities whereas the Black Mesa community only has one road (N8066) which is half paved and then "agod (chopped)" to a dirt road. Adding, "And I wanted the Oraibi wash and it's good that I see it on the list". Ms. Yazzie continued her statement with additional concern for bridges and how they are important to be fixed and be safe mentioning the bridge by the chapter house which she says is needing to be on the list and it is a school bus route. Ending with her question, "We need more gravel and we sent resolutions. Where are they stacked at?"

Darryl Bradley replied to Mr. Yazzie. Most of the right of way is BIA owned, for any new projects are Navajo Nation right of way so anything relating to the road will be NDOT's responsibility. As far as when people start cutting the fence, he stated that it will be hard to enforce by the Police, if the people are cutting the right of way fence for turnouts, the Navajo Land Department is responsible for Home Site Leases, and with that, if there is a homesite lease established, then there will be turnout off the road to the resident. But as far as enforcement, NDOT doesn't have enforcement to fence cutting. Speed limits on dirt roads: Darryl said some dirt roads have speed limits, again it's hard to enforce by law enforcement, and then agreed with Mr. Yazzie on speeding vehicles do damage the road by causing washboards. As far as N8031, Mr. Bradley stated that regulator challenges slow down NDOT and we cannot move with the project because of the limited staff of the Navajo Nation regulatory office like the Navajo Historic Preservation Department and agrees that the price of the construction will be very lightly going up and we just ask you be patient with us. Explaining more about the slow project process and the factors in the overall price of the projects and only contractors' bid is the only time NDOT have an idea of how much money is needed. Then NDOT must decide to commit to pay the price or scale back on the scope to work just to afford the price. On taxes, Navajo Nation gas taxes are collected by the tax commission and is used for Navajo Nation, and some can be used for road maintenance. But it's up to

the Navajo Tax Commission to decide how the funds will be used and through them, NDOT gets money from Navajo Nation to supplement our maintenance budget and NDOT only wishes that they get all the money.

Replying to Bessie Allen, if we could use the whole 60 million for construction that would be great! we would have to request the Navajo Nation council and see if the Navajo Nation is in support of it. Addressing projects in a positive, if you put a project on TTIP, the federal highway wants it on there until it is done, so there is no juggling of projects, being a priority one year and next year it might not be a priority. If it makes the list, then we must complete it. and addressing "equality" defined by Dorothy Yazzie from Black Mesa CLUPC, saying all 110 chapters want equal funding, with 3 million dollars a mile and it is expensive. We hear you and 60 million is 60 million, just continue to push for other funding options for the project and we can be a challenge for chapters. Mr. Bradley added additional information on bridge funding possibility for N8065 at black mesa, stating this is a new funding pot, if we get it, then we can fix the bridge. Ending his remarks by agreeing we need more gravel and are needed on dirt roads, adding that NDOT has tried putting gravel and stabilizers, but it does not last long.

Marco Sells appreciated all the interaction from participants and wanted to get more input from the community saying that's the purpose of the public hearing and opened the floor for more questions.

Questions: JR Nez, Rough Rock Chapter Vice President asked about (N8090 18 miles) stating they started 10 years ago, adding that the chapter approached BIA and to speed up the process, the chapter offered to do the assessments and paid for the surveys and road design, Now the road is at 90% complete according to Jones & DeMille Engineering company. "We have been working with NDOT and recommended we asked for asphalt, but NDOT recommended bionic soil and then now we are talking about double chip seal". Mr. Nez asked about the status of the road from NDOT, and that this road is not on the list but the chapter would like to have it on the list soon because the chapter saved a lot of money for NDOT by paying for all the studies, and this shows the chapter is committed.

Question: Marlene Biltah, Black Mesa chapter. "I agree with the Pinon chapter to use the 60 million to only construction". Marlene explained that the bridge on N8065 is part of the N8066 and N8065 projects, so she recommends that the bridge be included in the bridge funding and have construction ready. As Pinon chapter stated, she said the BIE is complaining about the maintenance cost for the school buses. The buses are not designed for these roads, so we need the roads improved. She then added that the N8066 is hindered on more clearances through HPD and with the shortages at HPD then asked why NDOT does not have its own clearance office to help HPD? We also like to see a Gravel pit to be on the projects. N8065/8066 needs to be on and keep on the TTIP and request asphalt.

Question: Gloria John, LDA Jimmy Yellowhair, Forest Lake chapter: Gloria recommends, first, please send us the map, pointing to the TTIP projects map on the wall. She started with "Black mesa region roads are all the incomplete, "Odahagud" using the term used by Dorothy Yazzie. She said that the priority should be to finish construction to connect the roads using asphalt. Justifying her comment by stating that all schools use these roads. Then she recommended that the Navajo Nation should have grant writers at all their departments and chapters. Write grants for funding at the chapter level for projects and equipment. "We have all this new equipment at the chapter, but Navajo Nation says we need to be qualified to operate the machines. We are asking for qualified operators from the Navajo nation. We also want economic development". I think we should work together and that is the key. Where I live, I

don't complain about my road, I don't have electricity or water and I don't complain. but I'm helping the chapter.

Darryl Bradley responded. First, congratulate the Rough Rock chapter for their great work at the chapter level to get funding to pay for the consulting, then for road design, and all the clearances, that is great. Stating that is a great example to other chapters. Stated that NDOT is up against a lot saying, "I wish we had grant writers that worked with chapter to funding like a rough rock". Addressing the 6 million used only for construction, he said maybe next year RDC can approve it. Leverage the funds used by the chapter. Thank you, the Rough Rock chapter and delegate Slater for their work on N8090.

Bessie Allen asks to make a comment, she said that she/we discovered at Black Mesa Region that we have young people that have writing skills capable of writing grants. Saying buy meeting these young scholars, they were able to write a grant to the US Government for all that is needed for the Black Mesa region and was denied because US Government said NN got all this CARES money and that the Black Mesa Region must request the money from the Navajo Tribe. She stated that it seems like the only way they can get money now is to separate themselves from the Navajo Nation Government.

Mr. Bradley encouraged the chapter to continue and not to get discouraged. Back to Marlene's comment about the N8065 bridge, Mr. Bradley stated that once the N8065 is construction ready, NDOT will fill out the application for the bridge to be funded, not just for that bridge but for others like the one on Oraibi wash and this will be additional funding from the road construction. Mr. Bradley added that NDOT is including in the bids to have other alternative types of roads like chip seal or asphalt to be included into the price, that way, when we open the bids, we can see if the cost is more reasonable to asphalt rather than chip seal. Also adding that red dog is still supported by NDOT, and funding is continuing, as far as a bridge program. As far as Chapter equipment, Mr. Bradley said that NDOT is trying to hire certified heavy equipment operators and we have, in the past, trained and certified some people but then they went off somewhere else to work because they were paid higher wages, he wished NDOT had better wages to retain some of our heavy equipment operators but it not the case. He said some chapters are joining together to pay one operator.

Question: Marlene Haskie, Navajo Nation Community Development Planner: Ms. Haskie stated here concerns for better roads for our school children, she said other schools, from around Arizona, are transported to our schools because our children are now excelling in education and sports, adding that we need to improve our roads, something that we can be proud of. Ms. Haskie also expressed her concerns for airport safety saying that the runway surface needs improvements and knows of funding from the CARES Act that is given to BIA as well as HIS that could be used for COVID-related transport. These funds can be used to promote the safety of our airports. She also wanted to express that chapters are for economic development and expressing questions on what is best for their communities as far as economic development like transportation impact assessments and daily traffic counts, these data studies have been funded by Shihasin for transportation, stating these studies are also needed for other funds. She ended by saying, "We need good roads to showcase our communities, tourism, school sports, and visitors".

Rosanna Jumbo-Fitch, Chinle chapter request a copy of the bridge application and recommend a filing system to track projects from previous delegates and track it through quarterly reports from NDOT or BIA at the agency council meeting. She also recommends that RDC stays on the TTIP list and the designated amounts for the project saying is the project goes beyond 5 years and drops off the list, the next person

will have to start all over. the other Safety concern is bus routes, having help from NDOT to do safety road studies to justify road improvements putting safety and health first, and prioritizing health and safety.

Mr. Bill Yazzie asked about asphalt millings from existing chip seal roads and asked if they are reusable. He also wanted to have NDOT check into the water and sand needed if the roads become construction ready in the Pinon area. He then asked about the gravel pit north of the Blue Gap chapter. Then stating that maybe Peabody has gravel available to use on construction-ready projects. Mr. Yazzie also asked for an update on N8031 arch sites. He also recommends that NDOT need to hold contractors to their deadlines, stating if the contractor goes over the deadline, it will be a breach of contract. That way we can get some of our money back.

Mr. Bradley thanked Marlene Haskie for her question and stated that NDOT continues to improve on the airports saying that NDOT applies for funding through the Federal Aviation Administration (FAA) and seeks funding from the state DOT for maintenance. Currently, NDOT has five airports on file with FAA. If we do need to add another airport, we'll need to follow the submittal process which requires documentation. Ganado airport was taken off the system because NDOT did not do any improvements and it's challenging to keep airport improvements at the same time new airports onto the system. He added that Land Use Planning Committees are very important and are much needed to plan for community development of roads and prioritize routes and develop a budget and apply for funding.

Mr. Bradley responded to Dr. Fitch on N8081 bridge project that Mr. Lenard Pete was advocating for and stated that NDOT can do the funding application and get the bridge design and get it construction ready. On the filing system, he stated and agreed that it would be important to have a central filing system to keep track of projects we can put together and I agree on the file system. Encourage the chapter to keep records of the projects and record to keep at the chapter. He also stated safety studies are very helpful in road projects and stated there is funding for Road Safety Assessments (RSA). Examplimg N12 started with an RSA and now its completed, so it is important to use and not keep it on the shelf after it is done. Mr. Bradley then directed chapter to work with Marco Sells on more information.

Mr. Bradley responded to Mr. Yazzie about asphalt milling material. Stating that he is not familiar with the Arizona side (ADOT) sometimes they stockpile the material and use them for road shoulders, he only remembers one time we worked with the county to use the milling on a dirt road. He stated it's a great resource that needs a lot of upfront planning. Regarding a gravel pit, 5 years ago NDOT did a gravel test site and NDOT reached out to the chapter for approval, when it got to the community that lived near the test site, they said NO. He said NDOT has a gravel lease with BIA at greasewood spring and it is ways distance off the N15, so it could be costly to transport the material out to projects. Blue gap mine is shut down from BIA. He told Mr. Yazzie that for all the road construction NDOT did, the gravel was imported into the Navajo Nation. Yeah, it is unfortunate, and I wish we had a gravel pit. Continuing, as contractors, when we bid out to contractors, the contractors present NDOT with a schedule, if they did not complete it, they liquidate if they pass the deadline. He gave an example with NECA on N27 stating that Covid-19 was a big factor in the time schedule of the project to complete. He then added that another challenge that NDOT faces is with priority one bids. Abiding by the rules we open the priority one bid first and must go with that contractor. That leaves all other contracts unopened, even though other bids might have been millions of dollars less, stating that competition is important to keep the cost low but if priority one bids at the bid meeting, non-Navajo contractors do not bother to bid for the project.

Mr. Bradley's response to Mr. Yazzie's N8031 arch sites. Darryl stated there are 6 sites and no, HPD is not allowing us to just "beef up" over the top of the sites still needs to be tested to see what is there and if it's significant, then we need to remove it and that will cost more money.

Melvin Harrison LDA for Delegate Slater asked who takes care of the end of the payment at N60 to the Hopi boundary and asked if it could be improved. Mr. Sells answered from the end of payment to the cattle guard to N264 is Navajo and after the cattle guard is Hopi. Hopi and Navajo have an agreement for HDOT to maintain the whole route. Mr. Bradley added that it's been a challenge to work with Hopi to start that project for both communities of Navajo and Polacca. Adding that there is 1.5 million is tied up in that road and NDOT is waiting on Hopi, and it hasn't moved past that.

Kathy Arthur from the Many Farms Chapter thanked NDOT for N27 and N12. Stating now N8084 is a priority in our chapter. The chapter has funding for the 2 phases and the route requires 5 bridges, with three washes to pass, and we need one more at Gadiihaahi, saying "I see \$800,000 on TTIP, where is the rest for the other phases. I will be happy with gravel and I'm glad it's still on the list. Thank you."

Bessie Allen comment on H60, we need 35 million. She remembers \$2 million for the road and now, Hopi wants that money for their streets. "I say we boycott their school. I recommend the amendment to the bill; Hopi only agrees to sign if Navajo signs the bill that they are sponsoring." She says they cannot block our process for our children referring to the idea of a boycott. She stated one time Kingman school visited pinon and their bus broke down the kids had to spend the night at Pinon and their parents were mad.

Dorothy Yazzie interjected with a recommendation about improving the centerline striping because she drives at night as an elderly.

Ella Benally from Forest Lake chapter. "we have 3 bridges and I believe there 4 years old and every time it rains we have to call NDOT. It's the sides and the hold are getting bigger, and now the road is starting to get bad again. All 3 of them are like that, are these bridges eligible for the bridge program? We had an inspector come out and told us it is okay and safe, but it's the side that is a problem. All the culverts are sinking and there is metal still sticking out. And there are potholes on N41 from Pinon to Forest Lake. And the road signs need to repair, we have passed many resolutions on these issues.

Mr. Bradley, in response to questions. Saying all bridges have a design life and the soil may change and if the BIA maintenance doesn't improve it, they will get worse. BIA will have to complete the bridge report and we will have to look to BIA for the improvements because it is their bridge. He asked Benally to work with Marco Sells and send the documents relating to the bridges to him.

Roland Tso, Many Farms. Stated that N8084 there are some arch sites and asked that he wanted to revisit some sections before construction. And there is an artisan well near the route and wanted to see how we can still use the well, to work around the well suggesting a turnout included in the design of the road. Darryl Bradley asks Marco Sells to set up a virtual meeting to get more information on this well.

With no more questions, Mr. Sells thanked the Chinle chapter for hosting the meeting, thanked the attendees, and concluded the meeting at 1:45 pm

-End of Report-

THE NAVAJO NATION

JONATHAN NEZ | PRESIDENT MYRON LIZER | VICE PRESIDENT

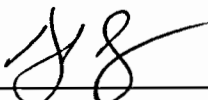
December 2, 2022

Manuel Enrique Sanchez, MPA
Senior Tribal Transportation Program Coordinator
Office of Tribal Transportation, FHWA

Transportation Planning Process And Tribal Transportation Improvement Program (TTIP) Certification Statement

As agreed upon in the Tribal Transportation Program (TTP) Agreement with the United States Department of Transportation for the Navajo Nation, the Navajo Nation hereby certifies that it has fulfilled the functions and duties of the Secretary of the Interior in accordance with the requirements of 25 CFR 170 in carrying out a planning process and in developing the Tribal Transportation Improvement Program including:

1. Facilitating Public Involvement on the TTIP with all stakeholders,
2. All projects in the TTIP are consistent with the Tribal Long Range Transportation Plan,
3. All projects listed in TTIP are on the National Tribal Facility Inventory (NTTFI),
4. TTIP contain all TTP program funded projects programmed for construction in the next 5 years,
5. TTIP is financially constrained,
6. TTIP contains uncompleted project(s) from previous TTIP carried-over,
7. Consultation and coordination with State DOT and/or MPO's for regionally significant projects are complete (if applicable).



Darryl Bradley, Principal Civil Engineer
Navajo Division of Transportation
December 2, 2022

**RESOURCES AND DEVELOPMENT COMMITTEE
24th NAVAJO NATION COUNCIL**

FOURTH YEAR 2022

**ROLL CALL
VOTE TALLY SHEET**

LEGISLATION #0264-22: AN ACTION RELATING TO RESOURCES AND DEVELOPMENT COMMITTEE; APPROVING THE FY 2023 NAVAJO NATION TRIBAL TRANSPORTATION IMPROVEMENT PROGRAM.
Sponsor: Honorable Mark A. Freeland Co-Sponsor: Honorable Thomas Walker, Jr.

Date: December 29, 2022 – Special Meeting (Teleconference)
Location: Resources and Development Committee called in via teleconference from their location within the boundary of the Navajo Nation.

Main Motion:

M: Wilson C. Stewart, Jr. **S:** Thomas Walker, Jr. **V:** 5-0-1 (CNV)
In Favor: Thomas Walker, Jr.; Kee Allen Begay, Jr.; Herman M. Daniels; Mark A. Freeland; Wilson C. Stewart, Jr.
Opposition: None
Excused: None
Not Voting: Rickie Nez, *Chairperson*



Honorable Rickie Nez, *Chairperson*
Resources and Development Committee



Rodney L. Tahe, *Legislative Advisor*
Office of Legislative Services