

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



July 11, 2022



NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

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 |



NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President

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.



NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President

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.





NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President

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.



NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President



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.





NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President

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.



NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President



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.



NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President



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.





NAVAJO DIVISION OF TRANSPORTATION

POST OFFICE BOX 4620
WINDOW ROCK, AZ 86515

TEL: 505.371.8300
FAX: 505.371-8399

Jonathan Nez, President

Myron Lizer, Vice President

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

UNOFFICIAL

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 | 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 | \$0 | \$0 | \$9,150,000 |
| N55(1-1)2&4 | N55(1-1)2&4 | 2023 | \$7,662,175 | \$300,000 | \$0 | \$0 | \$0 | \$0 | \$7,962,175 |
| N9073(1)1,2&4 Bridge N606 | N9073(1)1,2&4 | 2024 | \$24,933,000 | \$800,000 | \$800,000 | \$0 | \$0 | \$0 | \$26,533,000 |
| N13(3-3)4 | N13(3-3)4 | 2024 | \$5,250,000 | \$10,000,000 | \$300,000 | \$300,000 | \$0 | \$0 | \$15,850,000 |
| N36(5A-1)4 US 491 to Chaco Wash | N36(5A-1)4 | 2025 | \$0 | \$0 | \$20,000,000 | \$800,000 | \$800,000 | \$800,000 | \$21,600,000 |
| N474 Pavement Rehabilitation | N474 | 2025 | \$500,000 | \$11,000,000 | \$400,000 | \$400,000 | \$0 | \$0 | \$12,300,000 |
| Navajo DOT Maintenance Yard | Navajo DOT Maintenance Yard | 2025 | \$0 | \$0 | \$4,500,000 | \$360,000 | \$0 | \$0 | \$4,860,000 |
| N15/N60 Intersection Improvements | N15/N60 | 2025 | \$440,000 | \$0 | \$5,500,000 | \$440,000 | \$0 | \$0 | \$6,380,000 |
| N12 Fencing | N12 Fencing | 2025 | \$250,000 | \$0 | \$3,750,000 | \$0 | \$0 | \$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 | \$0 | \$0 | \$29,400,000 |
| N21 | N21 | 2026 | \$600,000 | \$0 | \$3,000,000 | \$5,700,000 | \$500,000 | \$0 | \$9,800,000 |
| N11 | N11 | | \$0 | \$450,000 | \$2,925,000 | \$9,355,000 | \$545,000 | \$0 | \$13,275,000 |
| N8095 | N8095 | 2026 | \$250,000 | \$250,000 | \$2,000,000 | \$4,250,000 | \$250,000 | \$0 | \$7,000,000 |
| N12 Pavement Rehabilitation | N12 | 2026 | \$0 | \$200,000 | \$200,000 | \$5,200,000 | \$300,000 | \$0 | \$5,900,000 |
| N59 Pavement Rehabilitation | N59 | 2026 | \$0 | \$25,000 | \$475,000 | \$7,550,000 | \$350,000 | \$0 | \$8,400,000 |
| N6910 | N6910 | 2027 | \$0 | \$0 | \$350,000 | \$2,250,000 | \$10,644,564 | \$0 | \$13,244,564 |
| CR8890 | CR8890 | 2028 | \$0 | \$0 | \$700,000 | \$350,000 | \$13,555,000 | \$0 | \$14,605,000 |
| N12/N13 Intersection | N12/N13 | 2027 | \$0 | \$0 | \$300,000 | \$50,000 | \$4,400,000 | \$0 | \$4,750,000 |
| N35 Pavement Rehabilitation | N35 | 2027 | \$0 | \$300,000 | \$350,000 | \$1,000,000 | \$8,150,000 | \$0 | \$9,800,000 |
| N112 | N112 | 2028 | \$0 | \$0 | \$0 | \$350,000 | \$4,605,436 | \$0 | \$4,955,436 |
| N13 Pavement Rehabilitation | N13 | 2027 | \$0 | \$0 | \$0 | \$320,000 | \$4,400,000 | \$0 | \$4,720,000 |

| | | | | | | | | | | | | |
|---|--|------|------------------------|--|--|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Navajo DOT | | | | | | \$3,700,000 | \$3,700,000 | \$3,700,000 | \$3,700,000 | \$3,700,000 | \$3,700,000 | \$18,500,000 |
| BIA Navajo Region Branch of Transportation Maintenance | | | | | | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$750,000 |
| Navajo DOT 2% Planning Funds | | | | | | \$1,200,000 | \$1,200,000 | \$1,200,000 | \$1,200,000 | \$1,200,000 | \$1,200,000 | \$6,000,000 |
| Navajo DOT Maintenance | | | | | | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$20,000,000 |
| Airport Maintenance | | | | | | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 |
| Navajo DOT Safety Projects | | | | | | \$750,000 | \$750,000 | \$750,000 | \$750,000 | \$750,000 | \$750,000 | \$3,750,000 |
| Navajo Nation Highway Safety Education Program | | | | | | \$38,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,200 |
| Greasewood Gravel Pit | | 2024 | | | | \$1,700,000 | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$1,850,000 |
| Navajo Nation Gravel Pit Development | | | | | | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| N7, N12, and N15 Safety Project | | 2023 | N7, N12 and N15 Safety | | | \$531,310 | \$0 | \$0 | \$0 | \$0 | \$0 | \$531,310 |
| Highway Infrastructure Program-Coronavirus Response and Relief Supplemental Funding | | | | | | \$16,524,585 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,524,585 |
| Roadway Departure Countermeasures on high-risk routes | | 2024 | | | | \$981,402 | \$0 | \$0 | \$0 | \$0 | \$0 | \$981,402 |
| N221 | | 2026 | N221 | | | \$0 | \$350,000 | \$8,850,000 | \$700,000 | \$700,000 | \$700,000 | \$9,900,000 |
| Traffic and Criminal Software (TraCs License) | | | | | | \$259,208 | \$0 | \$0 | \$0 | \$0 | \$0 | \$259,208 |
| TraCS Data Collection | | | | | | \$693,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$693,000 |
| N321 Bridge N617 | | 2025 | N321 Bridge N617 | | | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| N9054 Bridge N645 | | 2025 | N9054 Bridge N645 | | | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| N6731 Bridge N307 | | 2025 | N6731 Bridge N307 | | | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |

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

| | <u>2023</u> | <u>2024</u> | <u>2025</u> | <u>2026</u> | <u>2027</u> |
|--|------------------|-----------------|-----------------|-----------------|-----------------|
| 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 Current FY 2023
 PROJECT INFORMATION: Illustrative List

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

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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 Current FY 2023
 PROJECT INFORMATION: Illustrative List

Funding Source TTPSF; (examples: TTP, TTPBP, 2% Planning, HPPP)
 Project Name N7, N12, and N15 Safety Project
 Location Navajo Naton
 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 Current FY 2023

PROJECT INFORMATION: Illustrative List

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date Current FY 2023

PROJECT INFORMATION: Illustrative List

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

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

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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

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 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 Code | N00780 |
| Tribe | Navajo Nation | Date | |
| PROJECT INFORMATION: | | <input type="checkbox"/> Illustrative List | |
| 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 |

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

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

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

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
 Date Current FY 2023
 PROJECT INFORMATION: Illustrative List

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

7/11/2022 2:06:31 PM

Page 49 of 62

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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

7/11/2022 2:06:31 PM

Page 54 of 62

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date Current FY 2023

PROJECT INFORMATION: Illustrative List

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

7/11/2022 2:06:31 PM

Page 57 of 62

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date Current FY 2023

PROJECT INFORMATION: Illustrative List

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

7/11/2022 2:06:31 PM

Page 60 of 62

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: **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 |

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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

7/11/2022 2:06:31 PM

Page 15 of 62

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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

7/11/2022 2:06:31 PM

Page 18 of 62

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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 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

7/11/2022 2:06:31 PM

Page 20 of 62

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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 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

7/11/2022 2:06:31 PM

Page 21 of 62

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

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

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date Current FY 2023

PROJECT INFORMATION: Illustrative List

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

Consortium: Tribe Navajo Nation Tribe Code N00780
 Date Current FY 2023

PROJECT INFORMATION: Illustrative List

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 |

Tribal Transportation Program Transportation Improvement Program
UNOFFICIAL Project Details Listing UNOFFICIAL

| | | | |
|-----------------------------|--|--|--------|
| Consortium: | | Tribe Code | N00780 |
| Tribe | Navajo Nation | Date | |
| PROJECT INFORMATION: | | <input type="checkbox"/> Illustrative List | |
| Funding Source | TTP; (examples: TTP, TTPBP, 2% Planning, HPPP) | Current FY | 2023 |

| | | | |
|--------------|---|-------------------|--------|
| 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 |