

Tribal Transportation Improvement Program

2024 Project Detail Report

(Construction and Non - Construction Activities)
by BIA Region

Navajo

TTP Transportation Improvement Program (TTPTIP)

25 CFR 170.424

(a) Each year, FHWA will compile the approved TTIPs for all of the Tribes into one document called the TTPTIP. This document will identify all expected projects and activities over a four-year period and will be organized by fiscal year, State, and Tribe.

(b) FHWA and BIA will post the approved TTPTIP on their respective Web sites. A subset of the TTPTIP that identifies only design and construction activities will annually be provided to the pertinent FHWA Division office for further transmittal to each State Transportation Office/Department for inclusion in the STIP without further action per 23 U.S.C. 201(c)(4).

The TTPTIP is a financially constrained prioritized list of transportation projects and activities eligible for TTP funding covering a period of four years that is developed by BIA and FHWA based on each Tribe's submission of their TTIP or Tribal priority list. It is required for projects and activities to be eligible for funding under title 23 U.S.C. and title 49 U.S.C. chapter 53. The Secretary of Transportation reviews and approves the TTPTIP and distributes copies to each State for inclusion in their respective STIPs without further action.

Navajo Nation

Construction Year 2022

Type of Work	Route	Length	Location	County	Funds	Amount
N35(8)1,2&4						
New Construction	N35- Section 30	6.4	Sweetwater, AZ	Apache	TTP;State of Arizona	\$22,155,732
<div style="border: 1px solid black; padding: 5px;"> 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 </div>						
Total Amount for 2022						\$22,155,732

Navajo Nation

Construction Year 2023

Type of Work	Route	Length	Location	County	Funds	Amount
N12(13-2)1,2&4 Bridge N503						
Reconstruction	N12- Section 410-	7.2	Wheatfields, AZ	Apache	TTP;	\$26,446,095
<p>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.</p>						
N15(2-3)2&4 Cornfields to Burnside						
Reconstruction	N15- Section 330-	7.1	Cornfields-Burnside, Az	Apache	TTP;	\$23,020,217
<p>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</p>						
N4(5)/N8031(2)/N8031(3)/N8031(4)1,2&4						
New Construction	N4-Section 20; N8031-	15.8	Hardrock-Pinon, AZ	Navajo	TTP;Tribal Funds	\$49,861,115
<p>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</p>						

Navajo Nation

Construction Year 2023

Type of Work	Route	Length	Location	County	Funds	Amount
N6461(1-2)/N6460(1)1,2&4						
New Construction	N6460- Section 30-	5.7	Dennehotso, AZ	Apache	TTP;	\$17,684,629
<p>Comments: Project design is 95% complete. Archaeology, biological evaluation, and environmental assessment are complete. Phase I testing and Phase II data recovery are complete. Navajo DOT will apply for ROW. Total construction funds committed is \$7,529,259 + FY2022 funds of \$2,900,741 + FY2023 funds of \$5,300,000 =</p>						
N7, N12, and N15 Safety Project						
New Construction	N7, N12 & N15	151.0	Navajo Naton	Apache & Navajo	TTPSF;	\$592,740
<p>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.</p>						
N71(1-1)(2-1)/N2(1)2&4						
New Construction	N71- Section 10-	5.2	Birdsprings, AZ	Navajo	TTP;	\$10,000,000
<p>Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Total construction funds committed is \$8,500,000.</p>						

Navajo Nation

Construction Year 2023

Type of Work	Route	Length	Location	County	Funds	Amount
N8066(3)/N8065(1)1,2&4 N41 to Kitsilli						
New Construction	N8066- Section 50-	7.5	Black Mesa, AZ	Navajo	TTP;	\$23,268,733
<p>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.</p>						
N8084(1)1,2&4						
New Construction	N8084- Section 10-	3.6	Many Farms, AZ	Apache	TTP;	\$14,601,559
<p>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.</p>						
Total Amount for 2023						\$165,475,088

Navajo Nation

Construction Year 2024

Type of Work	Route	Length	Location	County	Funds	Amount
Greasewood Gravel Pit						
New Construction		0.0	Greasewood Springs, AZ	Navajo	TTP;	\$2,150,000
<p>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.</p>						
Roadway Departure Countermeasures on high-risk routes						
New Construction	N4, N13, N21 & N59	149.0	Navajo Nation	Apache & Navajo	TTPSF;	\$981,402
<p>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</p>						
N609(2)2&4						
New Construction	N609-Section 10-	1.3	Tuba City, AZ	Coconino	TTP;	\$5,140,679
<p>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.</p>						

Navajo Nation

Construction Year 2024

Type of Work	Route	Length	Location	County	Funds	Amount
N6485(1)2&4						
New Construction	N6485- Section 10-	2.2	Kayenta, AZ	Navajo	TTP;	\$7,354,867
<p>Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Total construction funds committed is \$6,455,436.</p>						
N9073(1)1,2&4 Bridge N606						
New Construction	N9073- Section 10-	6.3	Fort Defiance, AZ	Apache	TTP;	\$27,382,136
<p>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.</p>						
Total Amount for 2024						\$43,009,084

Navajo Nation

Construction Year 2025

Type of Work	Route	Length	Location	County	Funds	Amount
N12 Fencing						
New Construction	N12- Section 473-	21.0	Tsaile-Roundrock, AZ	Apache	TTP;	\$4,000,000
<p>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.</p>						
N15(3-1)(4-1)2&4						
Reconstruction	N15- Section 290-	7.1	Cornfields-Sunrise, AZ	Apache	TTP;	\$27,053,039
<p>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.</p>						
N15/N60 Intersection Improvements						
Reconstruction	N15- Section190-	0.5	Dilkon, AZ	Navajo	TTP;	\$6,380,000
<p>Comments: Project design and environmental documents will be completed by Navajo DOT. Existing ROW is in place. Construction funds committed is \$5,500,000.</p>						

Navajo Nation

Construction Year 2025

Type of Work	Route	Length	Location	County	Funds	Amount
N203(2)1&2 Bridge N629						
New Construction	N203- Section 20-	0.2	Kinlichee, AZ	Apache	TTP Bridge;	\$5,310,000
<p>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</p>						
N26 Bridge N521						
New Construction	N26- Section 60-	0.3	Nazlini, AZ	Apache	TTP Bridge;	\$5,768,231
<p>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.</p>						
N35 Bridge N248						
New Construction	N35- Section 15-	0.4	Sweetwater, AZ	Apache	TTP Bridge;	\$6,318,231
<p>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.</p>						

Navajo Nation

Construction Year 2025

Type of Work	Route	Length	Location	County	Funds	Amount
N6486(1)1,2&3 Bridge N308						
New Construction	N6486- Section	0.3	Kayenta, AZ	Navajo	TTP Bridge;	\$5,025,000
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. Navajo DOT will apply for FHWA Bridge Funds for Construction. Construction						
N6731 Bridge N307						
New Construction	N6731- Section 20-	0.3	Tuba City, AZ	Coconino	TTP Bridge;	\$5,268,231
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.						
N6910 Bridge N319						
New Construction	N6910- Section 20-	0.2	Leupp, AZ	Coconino	TTP Bridge;	\$4,168,231
Comments: Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities. The condition rating for this bridge is Poor.						

Navajo Nation

Construction Year 2025

Type of Work	Route	Length	Location	County	Funds	Amount
N9054 Bridge N645						
New Construction	N9054- Section 10-	0.3	Steamboat, AZ	Apache	TTP Bridge;	\$4,718,231
<p>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.</p>						
N9402 Bridge N636						
New Construction	N9402- Section 90	0.2	Lupton, AZ	Apache	TTP Bridge;	\$4,168,231
<p>Comments: Navajo DOT will apply for FHWA Bridge Funds for Preliminary Engineering and Construction activities. The condition rating for this bridge is Poor.</p>						
N6486(1)1,2&3 Bridge N314						
New Construction	Section 10,20&30	0.3	Tsegi, AZ	Navajo	TTP Bridge;	\$5,025,000
<p>Comments: Project design is 60% complete. Archaeology, biological evaluation, and environmental assessment will be completed by Navajo DOT. Navajo DOT will apply for ROW. N314 is Structurally Deficient with 2016 Bridge Sufficiency Rating of 13.4. Navajo DOT will apply for FHWA Bridge Funds for Construction. Construction cost is</p>						
Total Amount for 2025						\$83,202,425

Navajo Nation

Construction Year 2026

Type of Work	Route	Length	Location	County	Funds	Amount
N21						
New Construction	N21- Section 10	3.0	Coppermine, AZ	Coconino	TTP;	\$9,800,000
Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$8,500,000.						
N221						
New Construction	N221- Section 40-	3.0	Shonto, AZ	Navajo	TTP;	\$9,900,000
Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$8,500,000.						
N59 Pavement Rehabilitation						
Reconstruction	N59- Section 216-	5.0	Many Farms-Rough Rock, AZ	Apache	TTP;	\$8,400,000
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.						

Navajo Nation

Construction Year 2026

Type of Work	Route	Length	Location	County	Funds	Amount
N8095						
New Construction	N8095- Section 10-	0.3	Chinle, AZ	Apache	TTP;	\$7,000,000
<div style="border: 1px solid black; padding: 5px;"> 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. </div>						
Total Amount for 2026						\$35,100,000

Navajo Nation

Construction Year 2027

Type of Work	Route	Length	Location	County	Funds	Amount
N12/N13 Intersection						
Reconstruction	N12- Section 473-	1.2	Lukachukai, AZ	Apache	TTP;	\$4,750,000
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.						
N13 Pavement Rehabilitation						
Reconstruction	N13- Section 60-	2.0	Lukachukai, AZ	Apache	TTP;	\$4,720,000
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.						
N6910						
New Construction	N6910- Section 60	4.0	Leupp, AZ	Coconino	TTP;	\$13,244,564
Comments: Project design, archaeology, biological evaluation, environmental assessment, and ROW will be completed by Navajo DOT. Construction funds committed is \$11,444,564.						
Total Amount for 2027						\$22,714,564

Navajo Nation

Construction Year 2028

Type of Work	Route	Length	Location	County	Funds	Amount
N112 New Construction	N112- Section 70-	3.0	Ft. Defiance, AZ	Apache	TTP;	\$4,955,436
<div style="border: 1px solid black; padding: 5px;"> 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. </div>						
Total Amount for 2028						\$4,955,436

Navajo Nation

Construction Year 2027

Type of Work	Route	Length	Location	County	Funds	Amount
N35 Pavement Rehabilitation						
Reconstruction	N35- Section 40-	5.0	Red Mesa, UT	San Juan	TTP;	\$9,800,000
<div style="border: 1px solid black; padding: 5px;"> 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. </div>						
Total Amount for Construction Year 2027						\$9,800,000