

3-29-22

**HUALAPAI TRIBAL
TRANSPORTATION
PROGRAM
TRANSPORTATION
IMPROVEMENT PROGRAM
2022-2026**

FOR PUBLIC

REVIEW

30 DAYS

Tribal Transportation Improvement Program (TTIP) 2022-2026

Hualapai Tribal Transportation Program

March 2022

Our Vision...

To provide an efficient, safe, and reliable tribal transportation system for the Hualapai reservation.

Our Mission...

To provide safe, efficient, and reliable transportation and public road access to and within the Hualapai Indian Reservation and local communities for tribal members, visitors, recreationalists, resource users and others while contributing to community and economic development, self-determination, and tribal member employment.

Our Strategic Goals...

The Hualapai Tribes Transportation Program will pursue our mission and vision by focusing on four long-term strategic objectives:

System Performance– The Hualapai Tribes Indian Reservation Roads system provides safe, reliable, effective and sustainable mobility for all users.

Program Delivery– Hualapai Tribal Transportation Program services are effectively and consistently delivered through successful partnerships.

Organizational Capacity– The Hualapai Tribal Transportation Programs organizational resources are optimally deployed to meet today’s and tomorrow’s transportation needs.

Our Values...

- Integrity
- Accountability
- Transparency
- Personal excellence
- Humility
- Diplomacy
- Respect
- Commitment
- Quality
- Hard Work

Introduction

The Hualapai Tribes Tribal Transportation Improvement Program (TTIP) is a five-year program for transportation system preservation and development. In order for the tribe to use Federal transportation funding, the Tribe must develop a TTIP.

What is the Tribal Transportation Improvement Program (TTIP)? The TTIP is a list of **proposed** financially constrained transportation projects from the Hualapai Tribes Priority List or LRTP to be funded. A Priority List was approved in Resolution 41-2017 on 5/15/2017.

According to 25 CFR 170.421, the TTIP must:

- Be consistent with the Tribal Long-Range Transportation Plan (LRTP).
- Contain all Indian Reservation Roads program funded projects scheduled for construction in the next 3-5 years.
- Identify the implementation year of each project scheduled to begin within the next 3–5 years.
- Include other Federal, State, county, and municipal transportation projects initiated by or developed in cooperation with the Tribal government.
- Must be fiscally constrained, to ensure the TTIP does not become some sort of “wish list.” Unconstrained projects are not considered for approval on the TTIP by BIA-DOT.
- Undergo reviews and updates as necessary by the Tribal government.
- Be changed **only** by the Tribal government.
- Be forwarded to the Bureau of Indian Affairs (BIA) by resolution or by Tribally authorized government action for inclusion in the IRRTIP.

The Hualapai Transportation Program submits their TTIP to the BIA Division of Transportation, Western Regional Office in Phoenix, AZ. Upon approval by the BIA-DOT-WRO, the Tribe will receive a signed copy of the TTIP and an approval letter. Additionally, the TTIP is sent to the FHWA division office, and the FHWA division office forwards the TTIP to the State DOT for inclusion on the STIP.

According to 25 CFR 170.420, "the Tribal Priority List is a list of all transportation projects that the Tribe wants funded. The list (a) May or may not identify projects in order of priority, (b) Is not financially constrained, and (c) Is provided to BIA by official Tribal action, unless the Tribal government submits a Tribal Transportation Improvement Program."

Overview

This document is the draft 2022-2026 TTIP for the Hualapai Tribe. It meets the requirements of United States code, Title 25 Code of Federal Regulations. The main purpose of the document is to list all projects funded by the Indian Reservation Roads Program and schedule for construction the next 3-5 years. All projects in the TTIP are fiscally constrained, meaning that the costs of the projects cannot exceed the amount of funds available within each year. This year that amount for Hualapai is \$2,768,787. Twenty-five percent of this amount (\$692,196) will be allocated for Road Maintenance. For each project the list identifies:

- The Project description (purpose and need)
- Project cost estimates
- Assessment of available funding
- Preliminary environmental assessment

- Implementation year of the project

The TTIP is consistent with the Hualapai Tribes Long Range Transportation Plan developed in 2014.

Hualapai Tribal Transportation Program (TTP) System is composed of 668.2 official miles. These roads are maintained by the Hualapai Road Maintenance Program. Official records are kept with BIA and the Transportation Program. These are typically referred to as the **ROAD INVENTORY**. Of those miles, approximately

58.3 miles	paved
42.9 miles	gravel
550.3 miles	grade and drain/primitive roads or trails.

The BIA database also indicates that approximately 635.6 miles are BIA-owned routes, 15 miles are State and County roads.

Surface Transportation Reauthorization Act of 2021

On November 15, 2021 the Bipartisan Infrastructure Law was signed into law which authorizes the Tribe to perform the transportation planning, research, maintenance, engineering, rehabilitation, restoration, construction, and reconstruction of tribal transportation facilities that are located on, or provide access to, the Hualapai Indian Reservation under the TTP, 25 C.F.R. Part 170 and 23 C.F.R. Part 661 (together, the “TTP Regulations”). This act replaces and builds on previous transportation legislation including the Fixing America’s Surface Transportation Act (Fast Act), Moving Ahead for Progress in the 21st Century Act (MAP-21) and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Stakeholder Identification and Public Involvement

Federal regulation, state regulation, state statute and Department policies and procedures govern public involvement in the transportation planning process. These laws and procedures guide the consultation and coordination required between Tribes and communities. The Tribe solicits and evaluates public involvement during the project nomination period, during the public review period of the Draft TTIP, and when amending an approved TTIP.

Pre-Project Planning

All projects funded through the TTIP program must be approved on the TTIP. The Hualapai Tribe must and will initiate the pre-project planning process. Pre-project planning activities include:

- Preliminary project costs estimates
- Certification of public involvement
- Consultation and coordination with State(s) and Municipal Planning Organization(s) (MPOs) for regionally significant projects
- Preliminary needs assessments
- Preliminary environmental and archeological reviews

These activities are set forth by 25 CFR 170.415.

TTIP REVISIONS

In the event that a project does not proceed on schedule, NEC established procedures to make changes to the document as needed. There are two types of TTIP revisions, which can only be made by the Tribal Council: An Amendment and Resolution approving the modification must be passed.

Amendments

An amendment is a formal, publically noticed revision required when:

- Adding or removing a project from the TTIP
- The project description or title has changed notably
- A phase is added to a project, or
- A project's funding has significantly increased or decreased or changed schedule

The Tribe notifies the public of a proposed amendment through an announcement in the newspaper of the project area, by written notice to inform involved parties, and by other methods of community outreach. The notice describes the proposed amendment and its effect on the project. Comments are accepted for a period of 30 days following the notice. Amendment are not complete until they are approved by FHWA.

The Hualapai Public Services and Transportation Program propose the following projects:

1. Youth Camp Road

The Hualapai Youth Camp Road Project will design and construct a new road. It will replace 3.8 miles of primitive dirt road and parking areas with an asphalt road. The Hualapai Youth Camp has been recently renovated. This has been a long awaited project near completion. Access to the Youth Camp is prevented during periods of rain and snow. It gets very muddy.

2. Supplemental Hwal Bay Transit Program Funding

Funds will be utilized for all personnel and 10% - 20% cost sharing match for the operations of the Hwal Bay Transit. Hualapai Transit has received funding from FTA and ADOT. We utilize TTIP funding to provide the local match required for each of these grants. All grants are administered by the Transit Operations Manager & the Transportation Planner.

3. Railroad Overpass

This project will cost approximately \$11M. costs included for design and construction of an overpass from Route 66 to Rodeo Way.

4. Box Canyon Road & Withambo

This project entails the construction/reconstruction of existing roadways (section 40 & 50) in the Withambo sub division on buck n doe road to accommodate residents.

5. Diamond Bar Road

Install guard rail over 13 miles of diamond bar road for road safety. After the guardrail is installed it will be maintained by road maintenance staff.

6. Diamond Creek Road

Develop and construct a bike/exercise path for safety of non-motorized travel between SR66 and Hualapai way. A survey was conducted at the 2019 GCRC annual meeting. 36 surveys were returned and 29 of these surveys expressed that the bridge by the doll factory should be improved. The improvement could be a part of the walking path from Route 66 to Hualapai Way parallel to Diamond Creek Road.

7. Road Maintenance

Continued supplemental funding of the BIA-DOT general routine maintenance of roadways on the Hualapai Indian Reservation. Road maintenance program to conduct a sign Inventory, Installation or Replacement of Signs, LED Street Lighting - Replacement of Costly Fluorescent Bulbs throughout Peach Springs, Culvert Erosion Control and Protection and culvert repair and/or replacement, clear Zone Tree Cutting, fence line repair, culvert cleaning.

8. Road Maintenance Equipment Purchases

Capital equipment purchases cover the purchase of maintenance equipment for the Roads Maintenance Program. Past equipment purchase includes a dozer, 2 flatbed crew cab pickup trucks, Semi Truck with a low boy, a Mack water truck, Mack dump truck, Mack snow plow, steel wheel roller, spreader rack, chipper, transportation staff vehicle and road maintenance products.

9. Transportation Facility Design & Development

Design and construct transportation facility on Nelson road to accommodate the transportation, road maintenance and the transit divisions. This includes paving 1 mile of Nelson Road.

10. Peach Springs Roads

For safety precautions speed humps and cross walks will be installed on Peach Springs road to minimize speeding throughout the community.

11. Buck n Doe Road

Tribal Council has expressed their concern for the diligent maintenance of Buck n Doe Road. The cost to pave could be in excess of \$50 million dollars. There are grants that may assist. It is in our plan for that future purpose.

12. Diamond Bar Road

Rumble Strip Project. Funding from WACOG HSIP project being transferred to the tribe to install rumble strips on Route 1.

13. Transportation Program Administration

In accordance with 25 CFR 170, responsibilities for Hualapai Transportation Planning include preparing the TTP Inventory, coordinating with the state, political subdivisions, facilitating public involvement, performing traffic studies, performing preliminary project planning, developing short and long range transportation plans, and developing the TTIP.

Public Involvement

Any person or group may submit a comment regarding the content of this proposed Transportation Improvement Program developed by Hualapai Tribal Transportation. These comments will become part of the public record and will be duly considered in preparation of the final Transportation Improvement Program recommendation made to the Hualapai Tribal Council. Comments can be made on the attached comment form and can be mailed, faxed, emailed or hand delivered at the address contained on the comment form.

Scan QR Code to submit your comment



Comments may be submitted using this public comment form.

Comment Submission Form
2022-2026 Hualapai Tribal Transportation Improvement Program
Comment By:
Date:
Email:
Organization:
Address:
Phone Number:
City/State:
Zip Code:
Page/Clause
Comment
Suggested text/resolution

Please include as much information as possible when submitting comments. Comments may be returned to the Transportation Planner at the Tribal Office or to darlene.wakayuta@hualapai-nsn.gov or <https://www.surveymonkey.com/r/PJLVQGN> by April 27, 2022. Thank you.

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals																								
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total																			
H68565	HUIR 6 (2) Diamond Creek Rd.	6	Diamond Creek Road	Mohave	1 Mile	Develop and Construct a bike/exercise path for safety of non-motorized travel between SR66 and Hualapai Way. Includes unspent fast act \$240,000 Project will utilize CMGC Proj, bundling method hiring design team, GC and an ICE. D&C by end of FY 23	TTP Const. (6K1)	PE	\$20,000.00	6K1	PE																										
								CON	\$150,000.00	6K1									CON	\$100,000.00	\$100,000.00																
								CE	\$20,000.00	6K1																CE	\$50,000.00	\$50,000.00									
								Z	\$50,000.00	6K1																						Z	\$10,000.00	\$10,000.00			
								Total	\$240,000.00																												

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals																						
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total																	
H68RM66	HUAL Road Maintenance 1	ALL	Various	Mohave and Coconino	Unknown	Sign Inventory, Gap Analysis, and Sign Replacement and/or Installation. Also <1" of asphalt for Peach Springs Roads. Routine Road Maint activities as authorized Appdx to Subpart G of 25 CFR 17. Includes unspent Fast Act \$906K	TTP Const. (6K1)	RMAIN	\$505,930.00	6K1	STAFF																								
								SUP	\$20,000.00	6K1									SUP	\$20,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00											
								CE	\$300,000.00	6K1															CE										
								Z	\$80,000.00	6K1																					Z	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
								Total	\$905,930.00																										

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals																						
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total																	
H68RM680	HUAL Road Maintenance 3	ALL	Various	Mohave and Coconino	ADJUST THIS PROJECT	Routine RM activities on rte 6 & rte 1 as authorized in Appdx to Subpart G of 25 CFR 170. Expt purchases - all expt approved in prior years plus 3 utility trucks, boom truck \$120k, front end loader \$200k, skid steer \$60k, planer \$25k, asphalt saw \$4k, roller cb1.7 \$80k, asphalt hotbox \$60k, crack sealer \$50k, sweeper \$100k, mower arm \$2k, tire changer \$4500, storage container \$3k, garage lift \$5000. Includes unspent Fast Act \$1.2M.	TTP Const. (6K1)	RMAIN	\$75,000.00		RMAIN																								
								EQPT	\$1,182,196.00										EQPT	\$467,196.00	\$287,196.00	\$287,196.00	\$287,196.00	\$287,196.00											
								CE																	CE										
								Z	\$10,000.00																						Z				
								Total	\$1,267,196.00																										

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals																						
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total																	
H6848000	HUIR 19(1) Nelson Rd	19 Sec10	Nelson Rd	Mohave	1	Analysis, develop PS&E, pave/surface 1 mi of Rt. 19 section 10 that is part of the Trans Facility route system project. Currently a dirt road. Incl. unspent Fast Act \$465,000 Project will utilize CMGC Proj, bundling method hiring design team, GC and an ICE. D&C by end of FY 23	TTP Const. (6K1)	PE	\$40,000.00	6K1	PE																								
								CON	\$300,000.00	6K1									CON	\$100,000.00	\$75,000.00														
								CE	\$75,000.00	6K1															CE										
								Z	\$50,000.00	6K1																					Z	\$10,000.00	\$10,000.00		
								Total	\$465,000.00																										

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals																						
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total																	
H6838300	HUIR 101(6) -Peach Springs	101	Peach Springs Roads	Mohave	2.7 mi	Install speed humps/table, cross walks Rte 101 section 120, 130, 110, 100, 70 - 310 appendix a to subpart B & Appendix to subpart G of 25 CFR 170. Some work to be performed by RM staff.	TTP Const. (6K1)				PE																								
																			CON	\$30,000.00	\$60,000.00														
																									CE	\$50,000.00	\$10,000.00								
																															Z	\$10,000.00	\$10,000.00		

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals																							
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total																		
H6849000	HUIR 1 (32)	Route 1 section 10-50	Buck n Doe Rd- sections 10-50	Mohave	40 mi	Analysis, D&C of New Asphalt Road - MP 0-40. Includes unspent Fast Act \$1.6M. Tribe will be applying for Nationally Significant Federal Lands and Tribal Projects (NSFLTP) Program funding. If we are not approved for the NOFA funding it will be a maintained road. Design will be incl. in the innovative project bundling CMGC method. D&C BY END FY 23	TTP Const. (6K1)	PE	\$15,000.00	6K1	PE																									
								CON	\$1,616,647.00										CON																	
								CE																		CE										
								Z	\$15,000.00	6K1																						Z	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
								Total	\$1,646,647.00																											

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals						
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total	
H68861	HUIR Tribal Trans Planning 2			Mohave		Transportation planning coordination activities: RIFDS & LRTP amendments. Perform RIFDS field reviews, record inventory data, prepare required attachments & upload Data/Attachments in RIFDS	TTP Const. (6K1)	PE											
								CON											
								CE											
								Z											
								Total		\$0.00					\$0.00	\$247,000.00	\$300,000.00	\$300,000.00	\$300,000.00

Project I.D.	Project Name	Route No. & Sect #	Route Name	County	Project Length	Proj. Desc, Year CON begin, work done by, Est Con \$	Program Source	Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	TIP Project Totals						
													FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total	
Non TTP		1	Diamond Bar Road	Mohave	10 mi.	Installations of centerline and shoulder rumble strips over 10 miles. Safety improvements utilizing HSIP funds. Local match is zero. No TTP funds needed.	TTP Const. (6K1)	PE											
								CON											
								CE											
								Z											
								Total		\$0.00					\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

NOTE:
RM = Road Maintenance Activities (Activity Code 18)
PE = Planning or Preconst. Engineering (Activity Codes 03, 04, 05, 06, 07 & 08)
CON = Const. (Activity Codes: 09, 10, 11, & 13)
INC = Incidental Construction (Activity Code: 13)
CE = Construction Management/Monitoring (Activity Code 14)
Z = Tribal Project Management (Activity 17)

TTP Const (6K1 or Current) TIP Totals			\$2,768,787	\$2,768,787	\$2,768,787	\$2,768,787	\$2,768,787	\$2,768,787	\$13,843,935
TTP Const (6K1/Current) T.S. (for Estimate use FY20 Est or FY21 final amount)			\$2,768,787	\$2,768,787	\$2,768,787	\$2,768,787	\$2,768,787	\$2,768,787	\$13,843,935
Difference			\$0	\$0	\$0	\$0	\$0	\$0	\$13,843,935
Previous PA Const Funds To Be Committed Totals	\$16,583,844								\$16,583,844
Previous PA Const. Funds Uncommitted (unspent funds last p/SF425)	\$16,583,844								\$16,583,844
Difference	\$0								\$0

Const. Funding Sources:
6K1= FAST ACT (FY16-20), FAST ACT EXT (FY21)
61E= MAP-21 Extension (2015)
651= MAP-21 (2013-2014)
31E= SAFETEA-LU EXTENSION (2010-2012)
T.S. = Tribal Shares

*** Mark a Project with an asterisk to indicate which project to adjust to account when Obligation Limitation/Authorization Changes become official by Congress**

692196	692196	692196	692196	692196
\$692,196.00	\$692,196.00	\$692,196.00	\$692,196.00	\$692,196.00
\$0	\$0	\$0	\$0	\$0

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FOR FISCAL YEARS 2022 - 2026**

STATE Arizona BIA REGION Western BIA AGENCY Truxton Canon TRIBE/RESERVATION Hualapai

Transportation Construction Funds TIP 66K or Current Authorization

"Optional" (use if Tribe still has funds in a 638 Contract)

Project I.D. <small>638# if exist</small>	Project Name	Route No. & Sect #	Route Name	County	Project Length	Project Description	Program Source	Program Agreement (PA) Tribes			Existing 638 Proj Only		TIP Project Totals					
								Activity	Previous PA Funds To Be Committed	Fund Source	Activity	Previous TTP funds in Existing 638 Contract	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 TTIP Total
H68861	HUIR Tribal Trans Planning 2					Transportation planning activities: RIFDS inventory updates and management. LRTP revisions and amendments. Utilizing \$20,000 of unused 6k1 money.	TTP Transp Png. (66K)	PE			PE	\$62,926.96	\$62,926.96	\$62,926.96	\$62,926.96	\$62,926.96	\$62,926.96	\$314,634.80
Total									\$0.00		\$0.00	\$62,926.96	\$62,926.96	\$62,926.96	\$62,926.96	\$62,926.96	\$314,634.80	
							TTP Transp Png. (66K)	PE			PE							\$0.00
Total									\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
							TTP Transp Png. (66K)	PE			PE							\$0.00
Total									\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

NOTE:
PE = Planning or Preconst. Engineering (Activity Codes 03, 04, 05, 06, 07 & 08)

TTP Const (66K or Current) TIP Totals																			
TTP Const (66K or Current) Tribal Share (for estimate use previous yr amount)																			
Difference																			
TTP Tribal Trans Png Fund Existing in 638 Contract Totals																			
Previous PA Const Funds To Be Committed Totals																			
Previous PA Ping Funds Uncommitted (unspent funds per SF425 submitted to WRO)																			
Difference																			

Construction Funding Sources:
6K1= FAST ACT (2016-2021)
61E= MAP-21 Extension (2015)
651= MAP-21 (2013-2014)
31E= SAFETEA-LU EXTENSION (2010-2012)