# Susanville Indian Rancheria Record of Board Action

Tribal Business (TBC, Health, Econom	Council Board Meeting of July 16, 2024 Date
Action Taken:	
MOTION to Ap	prove 2024 Long Range Transportation Plan and Tribal
Transportation I	mprovement Plan.
Made by: Christ	i Choo,
2 <sup>nd</sup> by: Kurt Men	rino.
Vote: 7 Yes, 0 1	No, 0 Abstained.
Tribal Administrat	7/18/24  or Date Tribal Council Board Member Date
Memo Information Original -	Filed with Board Minutes
Copy to:	Tribal Administrator
Copy to:	Director of Public Works
Copy to:	
Copy to:	

For example: Human Resource Manager, Fiscal, CHS, Property, Program Director, etc.)

### SUSANVILLE INDIAN RANCHERIA AGENDA INFORMATION SHEET

Date:_	06/25/24	Meeting Request Date	2:07/02/24	_ Submitted By:	Russell Burriel
Subjec	t Overview:				
Appro	ve 2024 Long Rar	nge Transportation and Tri	bal Transportation	1 Improvement Plan.	
	1. When is the	Project / Grant due:	2. M	latch: No Amo	unt \$
	3. How long is	the grant for:	4. 1	ribal Job Opportuni	ties: N/A
	5. Amount Red	quested \$	6. N	Monies to Come Fro	m: <u>FHWA</u>
	7. How would	this benefit the Tribe:			
To imp	rove the SIR BIA	road and parking lots.			
Reque	sted Action: (De	scribe the motion you a	re requesting) (	1 r my 21	00
Review	ved by:	Initials	Comments		
1. Publ	ic Works	RB			
1. Public Works RB  2. Human Resources  3. IT Department  4. Chief Financial Officer  5  6  *******************************					
Subject Overview:  Approve 2024 Long Range Transportation and Tribal Transportation Improvement Plan.  1. When is the Project / Grant due:					
4. Chie	f Financial Offic	er			
5					
*****	*********	********* TRIRAL OF	FICE STAFE ONL	V **********	******
Date R	eceived: 67	26·24		initials:	
		AM		X.	7/02/2024
	a Placement: Ac	tion	0.040050000		•



2024 - 2043

# LONG RANGE TRANSPORTATION PLAN

Susanville Indian Rancheria

Prepared by Cross Timbers Consulting, LLC

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# **EXECUTIVE SUMMARY**

The Susanville Indian Rancheria contracted with Cross Timbers Consulting, LLC, to assist with the development of the Tribe's Long-Range Transportation Plan (LRTP). This LRTP has been developed under the guidelines of the Tribal Transportation Program (25 CFR Part 170) and to reflect the Tribe's values and concerns.

The objectives of the plan are

- to satisfy BIA requirements;
- to provide an accurate overview of the existing transportation system;
- to identify roads that will provide safe and efficient public access to all Tribal properties and facilities within the jurisdictional boundaries;
- to plan for the maintenance of existing facilities and for the construction of future transportation facilities;
- and, to assist the economic development of the Susanville Indian Rancheria while protecting natural and cultural resource values.

### Introduction

# **Tribal Transportation Program**

The Tribal Transportation Program (TTP), originally known as the Indian Reservation Roads (IRR), addresses the transportation needs of federally recognized Indian Tribes in the United States. The Bureau of Indian Affairs (BIA) is an agency of the United States Department of the Interior (DOI), with the primary responsibility for the administration and management of approximately 66 million acres of land held in trust by the United States for American Indians, Indian Tribes, and Alaska Natives. The TTP is administered by the Federal Highway Administration (FHWA) and the BIA in accordance with the Memorandum of Agreement (MOA), dated May 1983. The BIA Division of Transportation (BIADOT) is the Division of the BIA that oversees the road maintenance and road construction programs for the TTP.

This Long-Range Transportation Plan (LRTP) has been prepared for the Susanville Indian Rancheria (SIR) in accordance with that MOA.

# National Tribal Transportation Facility Inventory (NTTFI)

The National Tribal Transportation Facility Inventory (NTTFI), as defined in 25 CFR Part 170, includes any facility that provides access to or is located within tribal lands. These roads, trails and other facilities provide safe and adequate transportation and public access to, within, and through Indian reservation and native communities for Native Americans, visitors, recreations users, resource users, and others, while contributing to the health and safety and economic development of Native American communities.

# Purpose and Scope

# Purpose

The purpose of this LRTP is to serve as a foundation and guide for the development of the Transportation Improvement Program (TIP). The traditional LRTP is a 20-year vision document that identifies, examines, and evaluates present and future transportation needs. This document will assist tribal leaders in the transportation decision-making process.

The LRTP will consider the potential transportation impacts of existing and planned Tribal development projects to establish a prioritized list of transportation needs and to estimate time and monetary investments for transportation improvement projects. The LRTP will include:

- An evaluation of a full range of transportation modes and connections between modes such as highway, rail, air, and water, to meet transportation needs;
- Social and economic development planning to identify transportation improvements or needs to accommodate existing and proposed land use in a safe and economical fashion;
- Measures that address health and safety concerns relation to transportation improvements;
- A review of the existing and proposed transportation system to identify the relationships between transportation and the environment;
- Cultural reservation planning to identify important issues and to develop a transportation plan that is sensitive to tribal cultural preservation;
- A prioritized list of short- and long-term transportation needs
- An analysis of funding alternatives to implement plan recommendations.

### Scope

The goals of the Susanville Indian Rancheria tribal transportation department are to provide safe and convenient public access within the SIR transportation network, to consider public access to new development, to conform and complement with the area-wide transportation systems, to assist with the economic development of the Susanville Indian Rancheria, and to account for and incorporate the preservation and enhancement of cultural and environmental resources.

Public involvement is critical to understanding the tribal community's values and perceived needs, establish consensus, and raise community concerns. The SIR solicited public participation as part of this LRTP development. Methods to engage stakeholders from the tribal and at-large communities have included meetings with tribal leaders and community officials, an open public meeting, and a transportation safety survey to SIR tribal members. Upon the completion of the draft, the SIR will provide an opportunity for public review and comment.

# **Funding Allocations**

The Tribal Transportation Program (TTP) is the largest program of the Federal Highway Administration (FHWA), Office of Federal Lands Highway, that provides funds to federally recognized tribes for their transportation needs (23 USC 202) using a statutory formula based on tribal population, road mileage, and average tribal shares of the former Tribal Transportation allocation methodology formula. The TTP and associated TTP Bridge Program and TTP Safety Funds are the primary resources of funding for tribal transportation programs.

The purpose of the TTP is to address the transportation needs of Tribal governments throughout the United States. The program received \$465 million in fiscal year 2016 and with increases of \$10 million per year to \$505 million in fiscal year 2020, as established in Public Law 114-94, Fixing America's Surface Transportation Act (FSIR Act). In 2022, the Bipartisan Infrastructure Law (BIL), as enacted by the Infrastructure Investment and Jobs Act (Public Law 117-58), 4% of the available TTP funds are set aside to address transportation safety issues in Native America.

TTP funds may be used for transportation planning, design, construction, and maintenance, safety, and a multitude of other transportation related purposes (Appendix A to Subpart B of 25 CFR Part 170).

# Part 1 – Overview of the Susanville Indian Rancheria

# 1.1 Culture and History

The Historical Overview of the Susanville Indian Rancheria has been taken from the website<sup>1</sup>:

The original 30 acres of the Rancheria were purchased August 15, 1923, under the Landless and Homeless Act, under which the U.S. Congress provided funds to purchase and for landless and homeless California Indians.

On June 6, 1975, Clifton C. Cramer and Betty G. Cramer performed a Quit Claim conveyance of the old Indian Cemetery consisting of .53 acres to the Bureau of Indian Affairs to hold into trust for the Susanville Indian Rancheria. The Bureau of Indian Affairs accepted this

<sup>&</sup>lt;sup>1</sup> https://www.sir-nsn.gov/history/

conveyance on December 7, 1981. An additional 120 acres was added to the Rancheria on October 14, 1978, under the special legislation of Public Law 95-459 which was sponsored by the honorable Congressman Bizz Johnson. Another 80 acres was donated to the Rancheria in 1994 that has not been put into Federal Trust status.

An additional 72 acres located at the Sierra Army Depot based in Herlong, California was acquired from the U.S. Department of the Army under the Base Realignment and Closure (BRAC) Act and added to the Rancheria on November 6, 2000. The Susanville Indian Rancheria Housing Authority purchased 3.21 acres on December 30, 2000, transferred the land to the tribe, and the land was accepted into trust status on January 5, 2004. On March 29, 2002 the tribe purchased an additional 875 acres adjacent to the Upper Rancheria utilizing proceeds from the casino loan from the Marshall Group and this land was accepted into trust status on December 08, 2004. On September 30, 2003, the tribe purchased 160 acres (the Cradle Valley Ranch) located close to Antelope Lake.

On January 28, 2016, the Susanville Indian Rancheria Corporation (SIRCO) signed a Grant Deed transferring 10.45 acres of the Guitierez property that are adjacent to west side of Paul Bunyan Road to the tribe at no cost. Congressman Doug LaMalfa (R-CA-1) introduced H.R. 2212 on May 01, 2015, seeking to transfer 301 acres of Federal land that the Bureau of Land Management (BLM) had identified as excess property to the tribe. On June 22, 2016, President Obama signed Public Law 114-181 that transferred these lands into trust for the benefit of the Susanville Indian Rancheria. On September 12, 2016, after the passage of a ballot measure approving the purchase of the Guitierez property to the east side of Paul Bunyan Road, the Susanville Indian Rancheria purchased five parcels of land totaling 37.17 acres.

This additional land brings the total land base of the tribe to 1,401.74 acres in trust status and 287.62 acres in fee status.

#### **Our Federal Recognition**

The Tribe elected to charter under authority of the Indian Reorganization Act (IRA) of 1934 and thus the initial Rancheria Constitution and Bylaws were approved by the Secretary of the Interior on March 3, 1969.

The anthropological tribes associated with the Rancheria are: Maidu, Paiute, Pit River, and Washoe. The Federal Government, however, through the Department of Interior recognizes political entities and not the anthropological entities. The original 30-acre parcel was purchased from Mrs. Taylor for the landless and homeless California Indians living in and around the Susanville area. Because there were many landless and homeless Maidu, Paiute, Pit River, and Washoe Indians living in the general Susanville area, the Rancheria land was purchased and considered to have "federal status as a tribe". The individual Indians from the various named tribes thus became one political, governmental entity with the chartering and approval of its constitution and bylaws by the Secretary of the Interior in 1969. The Susanville Indian Rancheria, although it is made up of various other tribes, is recognized as a distinct (political) entity from the other tribes who make up the Susanville membership. There is no dual membership allowed in the Susanville Constitution.

The Washoe Tribe is formed and recognized by the Federal Government as the Washoe Tribe of Nevada and California. The eleven small bands of the Pit River Indians have formed and is recognized by the Federal Government as the Pit River Nation. The Maidu Tribes are in the process of forming under the recognition process through the Bureau of Indian Affairs. The Susanville Indian Rancheria is acknowledged as the recognized tribe for the Rancheria although there are four anthropological tribes involved, each of which is recognized as political entities. Thus, the Federal Government recognizes only the Susanville Indian Rancheria as the political entity for the Rancheria.

#### Our Membership

As of Sept 5, 2019, the Tribe has a voting membership of 843, but including members under the age of eighteen there is a total membership of 1,272 which includes 184 elders (55 years of age and older), 659 adults between 18 and 54 years of age, and 429 minors.

The Tribal Health Program serves over 1,900 Native Americans in Lassen County.

### 1.2 Current Conditions

#### Governance of the Susanville Indian Rancheria

The Susanville Indian Rancheria is a sovereign nation that holds an inherent right of self-governance. The governing body is the General Council and includes all members who are 18 years or older. The Business Council is comprised of elected officials who hold the responsibility of managing the affairs of the SIR. This seven-member board consists of a Tribal Chairman, Vice-Chairman, Secretary/Treasurer, District 1 Councilman, District 2 Councilman, and At Large Representative for On-Trust Land and At Large Representative for Lassen County.

#### Departments and Services

The SIR coordinates tribal programs and offers an array of services to tribal members. Listed on the website under departments:

- Education
- Human Resources
- Natural Resources
- Office of Emergency Services
- Susanville Indian Rancheria Housing Authority
- Public Works
- Neighborhood Watch Program

Social services are provided through the Indian Child Welfare Act (ICWA). The Lassen Indian Health Center provides medical services and dental treatments to the Susanville community and wider Lassen County.

# 1.3 Tribal Lands

The Susanville Indian Rancheria (SIR) is a federally recognized tribe headquartered in northern California near the eastern border with Nevada. The tribal complex is located within the town of Susanville in

Lassen County, but the tribal lands are 3 distinct parcels. The lower Rancheria surrounds the tribal complex. The upper Rancheria lies north of the complex, along the foothills of the Diamond Mountains. The other parcel is found nearly 40 miles to the southeast in the unincorporated community of Herlong, adjacent to the Sierra Army Depot.

The SIR provided data layers of their properties. The U.S. Census Bureau delineates statistical boundaries for American Indians – Alaska Natives – Native Hawaiians (AIANNH). The U.S. Census captures the Susanville Indian Rancheria and Off-Reservation Trust Land. This information can be accessed through the My Tribal Area of the census website<sup>2</sup>. Figure 1 is a map of the Susanville Indian Rancheria with the AIANNH lands delineated.

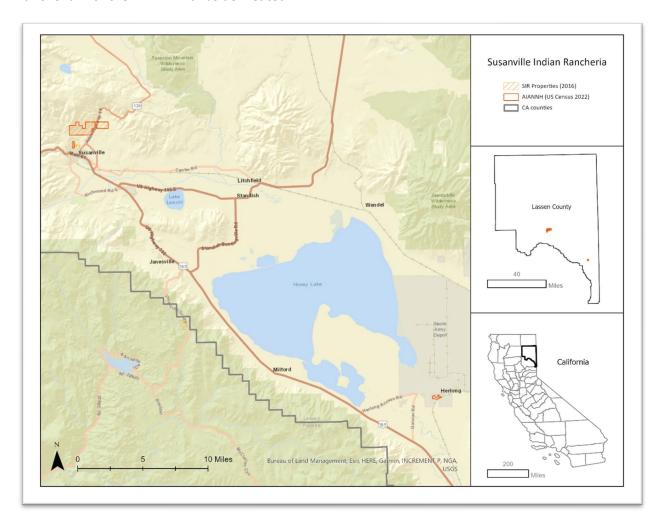


FIGURE 1. SIR TRIBAL LANDS AREA MAP

# 1.4 Landscape Characteristics

The Environmental Protection Agency (EPA) is an agency under the U.S. Department of the Interior that is responsible for the protection of human health and the environment. Ecoregions are areas where

<sup>&</sup>lt;sup>2</sup> https://www.census.gov/tribal/?aianihh=4060

ecosystems (and the type, quality, and quantity of environmental resources) are generally similar. This ecoregion framework is derived from Omernik (1987) and from mapping done in collaboration with EPA regional offices, other Federal agencies, state resource management agencies, and neighboring North American countries<sup>3</sup>. The SIR is located within the Sierra Nevada physiographic province that covers a large portion of eastern California. The Level III ecoregions of the SIR are Sierra Nevada and Central Basin and Range.

#### Sierra Nevada (5)

The Sierra Nevada is a mountainous, deeply dissected, and westerly tilting fault block. The central and southern part of the region is largely composed of granitic rocks that are lithologically distinct from the mixed geology of the Klamath Mountains (78) and the volcanic rocks of the Cascades (4). In the northern Sierra Nevada, however, the lithology has some similarities to the Klamath Mountains. A high fault scarp divides the Sierra Nevada from the Northern Basin and Range (80) and Central Basin and Range (13) to the east. Near this eastern fault scarp, the Sierra Nevada reaches its highest elevations. Here, moraines, cirques, and small lakes are common and are products of Pleistocene alpine glaciation. Large areas are above timberline, including Mt. Whitney in California, the highest point in the conterminous United States at nearly 14,500 feet. The Sierra Nevada casts a rain shadow over Ecoregions 13 and 80 to the east. The ecoregion slopes more gently toward the Central California Valley (7) to the west. The vegetation grades from mostly ponderosa pine and Douglas-fir at the lower elevations on the west side, pines and Sierra juniper on the east side, to fir and other conifers at the higher elevations. Alpine conditions exist at the highest elevations. Large areas are publicly-owned federal land, including several national parks.

### Central Basin and Range (13)

The Central Basin and Range ecoregion is composed of northerly trending, fault-block ranges and intervening, drier basins. In the higher mountains, woodland, mountain brush, and scattered open forest are found. Lower elevation basins, slopes, and alluvial fans are either shrub- and grass-covered, shrub-covered, or barren. The potential natural vegetation, in order of decreasing elevation and ruggedness, is scattered western spruce-fir forest, juniper woodland, Great Basin sagebrush, and saltbush-greasewood. The Central Basin and Range is internally-drained by ephemeral streams and once contained ancient Lake Lahontan. In general, Ecoregion 13 is warmer and drier than the Northern Basin and Range (80) and has more shrubland and less grassland than the Snake River Plain (12). Soils grade upslope from mesic Aridisols to frigid Mollisols. The land is primarily used for grazing. In addition, some irrigated cropland is found in valleys near mountain water sources. The region is not as hot as the Mojave Basin and Range (14) and Sonoran Basin and Range (81) ecoregions and it has a greater percent of land that is grazed.

# 1.5 Demographics

The demographics included in this section were selected because of their relationship with transportation networks and considerations for transportation planning, especially tribal transportation planning. The topics considered relevant are overall population, economic status, employment status, commuting behaviors, and age dependency. While noting the overall concerns with census data

<sup>&</sup>lt;sup>3</sup> https://www.epa.gov/eco-research/ecoregions

generally, the demographic data presented in the following sections has been obtained through the U.S. Census Bureau which collects data for the American Indian – Alaska Native (AIAN) populations and publishes specific counts, estimates, and statistics. Through the American Community Survey (ACS), detailed demographic, social, economic, and housing statistics are described each year.

The data recorded is the most recent available through the American Community Survey unless otherwise noted. The ACS provides current estimates about populations, incomes, education, occupation, households, and other statistics.

### 1.5.1 Population Demographics

As of March 2024, tribal enrollment was recorded as 1,413 living members. Over a thousand live in California, and nearly 300 reside on SIR tribal lands.

The State of California has an estimated population of 39,029,342, and is the most populous state in the U.S. (2022). The Native American population in California is diverse due to the prehistoric and historic presence of native ancestors throughout the deserts, mountains, and coastal areas. The native populations severely declined because of colonization of the territory from the south and westward expansion from the east. After California became a state in 1850, tribes were scattered as a result of a series of discriminatory and deceitful laws and treaties. Relocation programs during the mid-20<sup>th</sup> century resulted in large Native American populations settling in the urban areas of Los Angeles and San Francisco. Reparation programs resulted in a large number of small tribes throughout the state who continue to pursue sovereign rights and preserve their culture <sup>4</sup>. Although the Native American population in California is over 310,000, the percentage is the smallest racial/ethnic group within the state. Socio-economic conditions are comparatively lower than other majority groups. The State of California continues to make efforts to partner and support the native communities.<sup>5</sup> The table below shows the total populations and the (AIAN) populations for the geographic regions of the study area.

TABLE 1. SIR STUDY AREA POPULATIONS

	SIR (U.S. Census)	Susanville	Lassen County
Total Population	637	16,305	32,949
AIAN (alone or in combination)	301	551	1,449
AIAN%	47.3%	3.4%	4.4%

#### 1.5.2 Economic Characteristics

Economic characteristics provide information about the financial resources available for a given geographic area. Employment rates and household incomes describe conditions and help determine needs. The unemployment rate is the percentage of unemployed workers in the total labor force. Workers are considered unemployed if they currently do not work, despite being able and willing to do

<sup>&</sup>lt;sup>4</sup> FAQs about California's Indian Tribes and Tribal Communities

<sup>&</sup>lt;sup>5</sup> <u>California's Native American Community - Public Policy Institute of California (ppic.org); On Native American Day, Governor Newsom Signs Legislation to Support California Native Communities, Advance Equity and Inclusion | California Governor</u>

so. The unemployment rate for the SIR is 5.7%. The unemployment rate was 4.8% for Lassen County (August 2023) and 4.7% for the state of California (September 2023).

Household income is the gross income of all people who occupy the same housing unit, age 15 years and older. Table 2 compares the Household Income values, showing the percentages of households that fall within the income ranges. The median household income (MHI) is the middle amount of all the household incomes within the given dataset. It helps understand income distribution.

TABLE 2. HOUSEHOLD INCOME COMPARISONS

	SIR (U.S. Census)	Susanville	Lassen County
Total Households	215	2,991	8,910
Less than \$10,000	8.4%	7.5%	5.1%
\$10,000 to \$14,999	2.3%	2.9%	3.7%
\$15,000 to \$24,999	18.1%	10.3%	8.5%
\$25,000 to \$34,999	11.2%	9.8%	10.0%
\$35,000 to \$49,999	18.1%	17.1%	14.1%
\$50,000 to \$74,999	16.7%	14.9%	19.9%
\$75,000 to \$99,999	9.8%	13.2%	14.4%
\$100,000 to \$149,999	12.1%	15.0%	16.2%
\$150,000 to \$199,999	3.3%	5.8%	4.9%
\$200,000 or more	0.0%	3.5%	3.1%
МНІ	\$40,750	\$53,750	\$59,292

### 1.5.3 Working Force and Commuting Characteristics

The work force and commuting characteristics give some idea of how the transportation network is used throughout the SIR area. This section considers potential drivers, age 16 and above, and their participation in the work force. Participation requires transportation. The labor force participation rate refers to the number of people available for work as a percentage of the total population, for the population 16 years and over. It is a measure of the active portion of an economy's labor force. For the SIR, the Labor Force participation rate is 51.3%.

The commuting characteristics indicate the majority of workers drive alone and travel short distances to work. Carpooling is practiced throughout the study area. Several workers walk or bike to work. Within Lassen County, a notable number work from home. Table 3 is a summary of the work force and commuting characteristics.

TABLE 3. WORK FORCE AND COMMUTING CHARACTERISTICS

	SIR (U.S. Census)	Susanville	Lassen County
WORK FORCE			
Workers (in labor force) — age 16 years and over	241	4,250	9,847
Population (age 16 years and over)	407	13,653	28,981
MEANS OF TRANSPORTATION			
Drove alone	163	2,628	6,740
Carpooled	26	363	1,028
Public transportation (excluding taxicab)	2	23	25
Walked / Bicycle	14	134	186
Taxicab, motorcycle, or other means	4	51	63
Worked at home	4	49	471
PLACE OF WORK			
Worked in state of residence	99.1%	100.0%	97.3%
Worked in county of residence	95.8%	97.5%	91.2%
Worked outside county of residence	3.3%	2.5%	6.1%
TRAVEL TIME TO WORK			
Less than 10 minutes	33.5%	26.4%	19.1%
10 to 14 minutes	26.8%	22.2%	18.1%
15 to 19 minutes	14.4%	19.5%	18.8%
20 to 24 minutes	12.0%	11.4%	18.0%
25 to 29 minutes	0.0%	1.2%	2.7%
30 to 34 minutes	2.4%	6.5%	7.7%
35 to 44 minutes	3.3%	3.4%	5.0%

	SIR (U.S. Census)	Susanville	Lassen County
WORK FORCE			
45 to 59 minutes	3.8%	4.1%	6.2%
6o or more minutes	3.8%	5.3%	4.4%
Mean travel time to work (minutes)	N/A	N/A	8,414

### 1.5.4 Age & Dependency

The age dependency ratio is a measure of those typically not in the labor force (the dependents) to those typically in the labor force (the productive ages 18-64). The total ratio is found by dividing the combined number of young (under 18 years) and old (65 years and over) by the 18-64 years population and multiplying by 100. It is used to measure the pressure on the productive population. A lower ratio could allow for better pensions and better health care for residents. A higher ratio would indicate more financial stress between working people and dependents.

Two derivatives of the age dependency ratio are the old-age ratio and the child dependency. The old-age ratio measures the population 65 and over against the productive ages while the child dependency measures the population under 18 against the productive ages (source: American Community Survey). The table below illustrates the Dependency Ratios for the SIR study area (Table 4).

TABLE 4. SIR AGE DEPENDENCY RATIO

Category	SIR (U.S. Census)	Susanville	Lassen County
Child Dependency Ratio	38.1	14.6	16.4
Old-Age Dependency Ratio	13.0	7.4	14.7
Age Dependency Ratio	51.2	22.0	31.2

# 1.6 Existing Land Use and Services Provided

# 1.6.1 Residential/Housing

The SIR housing authority is found at the tribal complex. Tribal housing is available on all 3 land parcels. The lower SIR houses surround the tribal complex in Susanville, from Chestnut St to Skyline Rd, along Joaquin St and Paul Bunyan Rd. The upper SIR houses form a neighborhood that lies north of Spring Ridge Dr. These are single family homes whose residents are children, families, and older residents. The streets are characteristic of busy neighborhoods and local traffic.

Several houses are also found in Herlong as well as the Susanville Indian Rancheria Corporation (SIRCO). The housing in Herlong are single family homes and duplexes. As part of the Sierra Army Depot complex,

the area is characteristic of military bases. The roads are narrow and aging: many facilities are overgrown with grass and weeds.

#### 1.6.2 Education

The Susanville school district is comprised of 2 elementary schools and 1 middle school. These schools feed into the Lassen Union High School (LUHS) district. Lassen high school is a traditional 9-12 public school with nearly 800 students. The LUHS also provides a community day school and Credence high school for students with alternative education needs. Lassen County Community College lies on the east side of Susanville. The community college has nearly 500 full time students and a part-time enrollment of over 1,100. The SIR Education Center assists tribal members, especially youths, with educational programs and opportunities.

### 1.6.3 Health Care

The Lassen Indian Health Clinic (LIHC) is located at the SIR tribal complex. The LIHC provides medical care, dental treatment, a pharmacy, behavioral health, fitness, and transportation for all members of the Susanville community. Several outreach programs are also available for addiction, diabetes, elder care, and mental health support.



Banner Lassen Medical Center is a critical access hospital with 25 hospital beds. The hospital provides emergency services, surgery, maternity, as well as other rehabilitation, labs, and various therapies.

### 1.6.4 Economic Impact

#### Tribal enterprises

The Susanville Indian Rancheria Corporation (SIRCO) was formed in 2009 as a for-profit holding company and the formation of the Economic Development Department. SIRCO engages and supports the tribe in various enterprises. Those enterprises include the SIRCO property management at Herlong, the Diamond Mountain mini-mart and Smokin' Bean at the Diamond Mountain casino hotel, and TERRA Solutions & Services, Inc. TERRA is an economic development enterprise of the SIR that provides environmental services for the public and private sectors.

#### <u>Gaming</u>

The Diamond Mountain Casino was built in 1997 on the SIR reservation lands, just north of the tribal complex. The hotel addition was completed in 2008. The casino holds 250 slot machines, and the hotel has 70 rooms to accommodate guests. The hotel has a conference room as well as amenities such as a spa and indoor pool. The casino & hotel provides jobs for tribal members and the local communities<sup>6</sup>.

#### **Recreation and Tourism**

Lassen County and the surrounding areas are rich with recreational opportunities year around. The many lakes and mountain ranges draw all types of tourists and recreationists. Lassen Volcanic National Park offers skiing and other snow activities in the winter. Hiking trails are open during the summer and fall. Access from Susanville, the Bizz Johnson trail is 25.4 mile long trail along the Susan River Canyon. The

<sup>&</sup>lt;sup>6</sup> https://sierranevadageotourism.org/entries/diamond-mountain-casino-hotel/c7194642-43df-4f92-83f6-c452266bbo4b

many lakes, such as Honey Lake, Lake Almanor, and Eagle Lake, tucked in the mountain valleys provide hiking trails and boating and water sports activities. Campgrounds and RV parks are found throughout the region. Susanville is the most populated town that provides groceries, shopping, and medical facilities. Within Susanville is the Diamond Mountain Casino and Resort owned and operated by the Susanville Indian Rancheria.

### 1.6.5 Environmental Services / Public Works

The SIR has a public works department and a natural resources department. The public works department leads the transportation efforts by addressing roadway projects, enhancements, maintenance, and emergency services. The natural resources department protects and enhances the tribal and environmental resources of the ancestral homelands.

# Part 2 – Transportation System Conditions

### 2.1 Public Roads

All public roads within the SIR Transportation Network are maintained by the Tribe, county governments, municipalities, or the State of California. Those roads not owned by the SIR are subject to Memorandums of Agreement (MOAs). The tribally-owned roads and transportation facilities are managed and maintained through the Transportation / Roads Program as administered by the SIR.

# 2.2 Bridges

The Tribal Transportation Bridge Program is focused on improving the number of structurally deficient bridges. Under the FSIR Act, up to 3% of TTP funds are available each year for improving deficient bridges. Funds may also be used for anti-icing, de-icing, or to implement countermeasures (including multiple-pipe culverts). To be eligible, a bridge must have an opening of at least 20 feet, be classified as a tribal transportation facility, and be structurally deficient or functionally obsolete. The new BIL provides \$550 billion over fiscal years 2022 through 2026 in new Federal investment in infrastructure, including in roads, bridges, and mass transit, water infrastructure, resilience, and broadband. Tribes may apply for BIL bridge funding 1) for planning, design, engineering, preconstruction, construction, and inspection of new or replacement NTTFI bridges; 2) to replace, rehabilitate, seismically retrofit, paint, apply calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and deicing composition; or 3) to implement any countermeasures for NTTFI bridges classified as in poor condition, having a low load capacity, or needing geometric improvements, including multiple-pipe culverts.

The SIR has 9 bridges listed on the NTTFI. Nine of these are official but an attempt has been made to update the bridge numbers to match the National Bridge Inventory (NBI). The result is that Route 0025 and Route 0036 both show as Official and Returned-to-Field. Routes 0395 and 2027 have bridges, and their status is Returned-to-Field. The SIR intends to reconcile these routes so that they can be made official. As the SIR adds more routes to the NTTFI, the tribe will add bridges where they are located.

# 2.3 Public Transit and School Bus Routes

The Lassen Rural Bus (LRB) provides transit service for the City of Susanville and throughout portions of the county. The LRB runs South County and West County routes on weekdays and Susanville City routes on the weekdays and Saturday. The West County route extends into Plumas County, past the town of

Chester. The South County route travels down US 395 all the way to Doyle, circling over the Herlong. In addition, the LRB provides transport to the Bizz Johnson trail access points and on-demand services to Eagle Lake on Saturday. The LRB has stops at the Rancheria complex and the Upper Rancheria. School bus routes travel around the tribal complex area with a designated stop in the Upper Rancheria.

Maps and schedules of the LRB routes and the school bus routes are found in Appendix A.

### 2.4 Pedestrian / Bicycle Facilities

Walk Score<sup>7</sup> is a patented methodology that measures the walkability of a location. Bike Score is similar but measures if a location is good for biking. According to these methods, Susanville has a Walk Score of 25 and a Bike Score of 33. This means that it is considered a car-dependent city. However, pedestrian activity and safety is a concern especially with the SIR housing neighborhoods, at the transit stops, and at the schools and school bus stops.

In the state of California, September is pedestrian safety month. The Susanville Police Department conducted a traffic safety operation one evening to counter driving behaviors that place pedestrians at risk. The initiative also addressed pedestrian habits of safety.

# 2.5 Law Enforcement and Emergency Response

The SIR relies on the law enforcement and emergency response of Susanville and Lassen County. The SIR has set up a Neighborhood Watch Program for residents of the Rancheria. The watch program has the purpose of lowering crime and making neighborhoods safer. The SIR has an Office of Emergency Services that collaborates with local law enforcement and emergency response operations.

# 2.6 Airport and Heliport

The largest major airport to access the SIR is the Reno-Tahoe International Airport (RNO) in Reno, Nevada. Several regional airports are found in the wider area including the Susanville Municipal Airport.

The airport operational statistics<sup>8</sup>:

```
Aircraft based on the field: 25
Single engine airplanes: 20
Multi engine airplanes: 4
Helicopters: 1

Aircraft operations: avg 34/day *
49% local general aviation
44% transient general aviation
6% air taxi
<1% military
* for 12-month period ending 31 December 2022
```

The Banner Lassen hospital has a helipad for air emergency medical response. The Sierra Medical Services Alliance (SEMSA), based in Reno, provides EMS services to Lassen County.

# 2.7 Susanville Indian Rancheria – NTTFI

The SIR's NTTFI consists of tribal roads, county or township roads, and state roadways as well as other transportation facilities (e.g. trails, bridges, parking lots). Figure 2 is a map of the routes within the SIR NTTFI.

<sup>&</sup>lt;sup>7</sup> https://www.walkscore.com/

<sup>8</sup> https://www.airnav.com/airport/KSVE

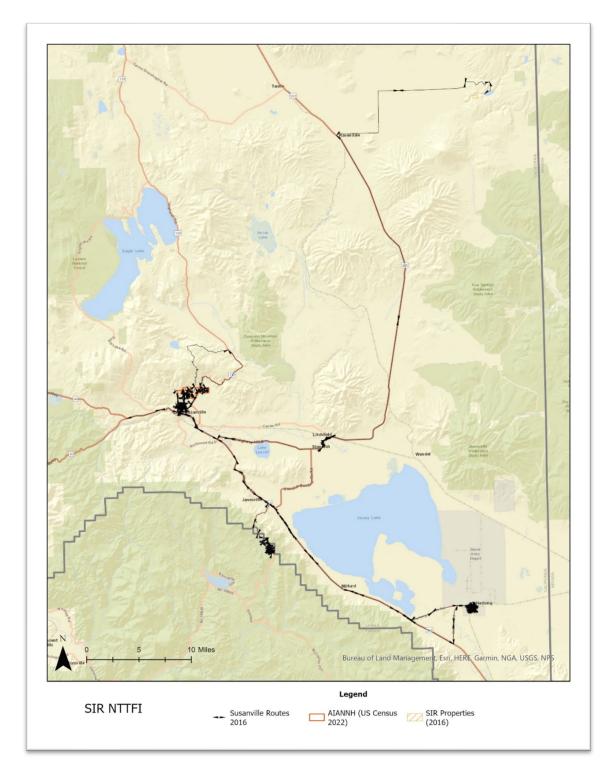


FIGURE 2. MAP OF SIR NTTFI

Routes are submitted as sections as delineated by 25 CFR Part 170. Bridge sections are not counted toward the overall mileage length of a route. When routes are submitted within the Road Inventory Field Data System (RIFDS), the routes pass through various states of review: IN-PROCESS, AT-THE-REGION, AT-THE-BIADOT, and RETURNED-TO-FIELD. When a route is accepted by BIADOT, it then becomes

OFFICIAL as part of the NTTFI. Official routes are eligible for the expenditure of TTP funds. For those routes that are not official within the NTTFI, the SIR transportation department will attempt to reconcile them so that they are approved by BIA-DOT and made official. Appendix B is a list of the SIR NTTFI routes.

### 2.8 BIA Road Classifications

The BIA road system has eleven classes of routes: seven vehicular and four non-vehicular. Functional classification is used by the BIA to group roads into a specific vehicular class based on the existing or anticipated function of the road. The road classes are then combined with the traffic characteristics of the road to select criteria and standards for the adequate design of the facility. Definitions of the eleven BIA road system classes are given below, together with a summary of the official routes within the SIR NTTFI.

#### Class 1

These are major arterial roads that provide an integrated network to serve traffic between large population centers. They generally do not have stub connections, have more than two lanes of traffic, and carry an average traffic volume of 10,000 vehicles per day or more. The SIR has 4.0 miles of Class 1 roadways on the SIR NTTFI. These sections are all official.

#### Class 2

Class 2 roads are rural minor arterials which provide an integrated network and generally do not have stub connections. They serve traffic between large population centers and may also link smaller towns and communities to major destination areas that attract travel over long distances. They are generally designed for relatively high overall speeds with minimum interference to through-traffic and carry less than 10,000 vehicles per day. Class 2 routes provide for at least inter-county or interstate travel and are spaced at intervals consistent with population density. There are 116.0 miles of Class 2 roads on the SIR NTTFI. This mileage total reflects updates to Class 2 sections that involve duplications. The SIR has a goal of reconciling these sections.

#### Class 3

Class 3 routes are streets and roads that are located within communities and serve residential or other urban settings. These roads correspond to the Local Roads category in the state highway classification. There are 23.4 miles of Class 3 roads on the SIR NTTFI. This mileage total reflects updates to Class 3 sections that involve duplications. The SIR has a goal of reconciling these sections.

#### Class 4

Class 4 routes are rural major collectors which collect traffic from rural local roads. There are 53.4 miles of Class 4 roads on the SIR NTTFI. This mileage total reflects updates to Class 4 sections that involve duplications. The SIR has a goal of reconciling these sections.

#### Class 5

These are local rural roads that may include section line and stub-out roads that collect traffic for arterial-roads and make connections within the grid of the Indian Reservation Roads system. Such routes may serve areas around villages or provide access to farming areas, schools, tourist attractions or various small enterprises. This class also includes roads and vehicular trails for administering forests, grazing areas, mining and oil operations, recreation, or other purposes. There are 32.5 miles of Class 5 roads on the SIR NTTFI. This mileage total reflects updates to Class 5 sections that involve duplications. The SIR has a goal of reconciling these sections.

#### Class 6

These are city minor arterial streets that are located within communities and provide access to major arterials. There are 0.7 miles of Class 6 roads on the SIR NTTFI. These sections are official.

#### Class 7

These are city collector streets that are located within communities and provide access to city local streets. There are 2.1 miles of Class 7 roads on the SIR NTTFI. These sections are in-process. The SIR has a goal of reconciling these sections.

#### Class 8

Class 8 routes are non-road type projects such as paths, trails, walkways and other routes for public use by foot traffic, bicycles, trail bikes, snowmobiles, all-terrain vehicles, or other nonvehicular traffic. There are 1.9 miles of Class 8 facilities on the SIR NTTFI. These sections are in-process. The SIR has a goal of reconciling these sections.

#### Class 9

Class 9 routes encompass other transportation facilities such as parking facilities adjacent to NTTFI routes and scenic byways such as rest areas, other scenic pullouts, ferry boat terminals, and transit terminals. There are 1.2 miles of Class 9 routes on the SIR NTTFI. All but one of these sections are inprocess. The SIR has a goal of reconciling these sections.

#### Class 10

Class 10 routes are defined as airstrips that are within the boundaries of the IRR system and are open to the public. These airstrips are included for inventory and maintenance purposes only. There are no Class 10 roads on the SIR NTTFI.

#### Class 11

This classification indicates an overlapping of a previously inventoried section, or sections of a route, and is used to indicate that it is not to be used for accumulating needs data. This class is used for reporting and identification purposes only. There are no Class 11 routes on the SIR NTTFI.

#### Unassigned

Two routes have unassigned classifications in the NTTFI. Often these routes are "grandfathered" routes which means they were added prior to 2004. These routes lack the attachments and documentation that have been required since that time. The SIR has no grandfathered routes.

# Part 3 – Transportation Needs Analysis and Priorities

# 3.1 Community and Public Involvement

As stated in 25 CFR Part 170.413, the Tribe must solicit public involvement and this involvement begins at the time long-range planning begins. A public meeting was held on 30 October 2022, at the SIR community resource building. Invitations were emailed to the SIR personnel and local and state stakeholders. The meeting was attended by tribal members and SIR leaders as well as representatives

of Lassen County and the town of Susanville. Following the meeting, on-going communications continued between the SIR and transportation officials.

Public outreach documentation has been included as Appendix C.

# 3.2 Safety and Crash Data

Transportation fatalities and injuries severely impact the quality of life in Indian country. Statistics show that Native American and Alaska Native populations experience higher rates of transportation related fatal injuries. Federally recognized Tribes receive federal funds through the Tribal Transportation Program, referred to as the TTP, the largest program in the Office of Federal Lands Highway. The purpose of the TTP is to provide safe and adequate transportation and public road access to and within Indian reservations, Indian lands, and Alaska Native Village communities. Each year under the Bipartisan Infrastructure Law (BIL), as enacted by the Infrastructure Investment and Jobs Act (Public Law 117-58), 4% of the available TTP funds are set aside to address transportation safety issues in Native America. Awarded annually, TTPSF grants are available to federally recognized Indian tribes through a competitive, discretionary program. Projects are chosen whose outcomes will address the prevention and reduction of death or serious injuries in transportation related incidents, such as motor vehicle crashes. In 2015, the SIR was awarded TTPSF funds to develop a transportation safety plan. The current transportation director is looking into the status of the funds and how to move forward with a tribal safety initiative.

The Safe Transportation Research and Education Center (Safe TREC) is a program under a grant to the University of California, Berkeley that conducts Tribal Transportation Safety Assessment (TTSA) studies for California Tribes. This assessment is a comprehensive overview of crash data and areas of concern. The current transportation director intends to contact the Safe TREC organization about the status of the SIR transportation safety study.

# 3.3 Environmental Considerations

# 3.3.1 Long Range Transportation Plans

The Tribal Transportation Program (25 C.F.R. Part 170) outlines the necessity and purpose of a Long-Range Transportation Plan (LRTP) (§ 170.409). Additionally, guidance is provided on what should be included in an LRTP (§ 170.411). Part (e) of this section documents the need to identify relationships between transportation and the environment. This regulatory guidance is still very general and broad in scope. However, within 25 C.F.R. 170.415 the regulations discuss pre-project planning, part (a) stating: "Pre-project planning and project identification studies....include the activities conducted before final project approval on the TTPTIP. These processes provide the information necessary to financially constrain and program a project..." Part of the activities included in pre-project planning are (5) Preliminary environmental and archeological reviews.

The above guidance provides both a fairly broad (§ 170.411.e) and more focused (§ 170.415.a.5) view of how environmental considerations should be included within the transportation planning process. And although these regulations are open to interpretation, they do outline the necessity of including environmental (and historical/cultural) resources into planning. Furthermore, the guidance indicates having enough knowledge concerning these resources, and their effects on proposed projects, to be able to aid in financial determinations within the TTPTIP.

The goal of this section on environmental considerations is to aid in determining the potential impact of environmental resources to proposed projects. These resources are routinely discovered late in the project planning process and often cause unplanned delays and expenditures. Having a general understanding of the resources likely to be encountered along each proposed route can aid in determinations of longevity of projects as well as potential costs. Within this section we outline two of the primary environmental resources affecting transportation projects—endangered species and wetlands—and provide a summary of the extent to which these affect each inventoried route. Below we document the regulations surrounding these resources, and why they are pertinent to tribal transportation projects, detail the process for collecting the information, and lastly present the results of our findings.

### 3.3.2 Environmental Regulations for Tribal Transportation

#### **National Environmental Policy Act**

The National Environmental Policy Act (NEPA) (42 U.S.C. 4321) was enacted in 1970 to: declare a national policy which will encourage productive and enjoyable harmony between man and his environment; to promote efforts which will prevent or eliminate damage to the environment and biosphere and stimulate the health and welfare of man; to enrich the understanding of the ecological systems and natural resources important to the Nation; and to establish a Council on Environmental Quality. Section 102 in Title I of NEPA requires federal agencies, or those with a federal nexus, to incorporate environmental considerations in their planning and decision-making through a systematic interdisciplinary approach. Specifically, all federal agencies are to prepare detailed statements assessing the environmental impact of and alternatives to major federal actions significantly affecting the environment. All tribal transportation projects utilizing federal funds (i.e., the federal nexus) must submit to the NEPA process, regardless of project intensity. Generally, this means consultations regarding archaeological resources, threatened and endangered species, and water resources.

#### **Endangered Species Act**

The Endangered Species Act (ESA) of 1973 (16 U.S.C. 1531 – 1544) provides for the conservation of ecosystems upon which threatened and endangered species of fish, wildlife, and plants depend. The ESA prohibits actions that may harm or jeopardize the continued existence of any threatened or endangered species, or critical habitat. Critical habitat is a term in the ESA denoting areas designated by the Service that have features essential for the conservation of a threatened or endangered species and that may require special management considerations or protection. The designation of critical habitat does not affect land ownership or establish a refuge, wilderness, reserve, preserve, or other conservation area. It does not allow government or public access to private lands. Federal agencies that undertake, fund or permit activities that may affect critical habitat are required to consult with the Service to ensure such actions do not adversely modify or destroy designated critical habitat. The designation does not affect purely private or state actions on private or state lands or require lands to be positively managed for conservation. The U.S. Fish and Wildlife (USFWS) has a project planning tool that streamlines environmental review: the Information, Planning, and Consultation System (IPaC). The IPaC report lists 16 species of concern.

#### Mammals

Gray Wolf (*Canis lupus*) – Endangered North America Wolverine (*Gulo gulo luscus*) – Proposed Threatened Sierra Nevada Red Fox (*Vulpes vulpes necator*) - Endangered

#### **Birds**

California Spotted Owl (*Strix occidentalis occidentalis*) – Proposed Threatened Northern Spotted Owl (*Strix occidentalis caurina*) – Threatened Yellow-billedCuckoo (*Cuccyzus americanus*) - Threatened

#### **Amphibians**

Foothill Yellow-legged Frog (*Rana boylii*) – Threatened Sierra Nevada Yellow-legged Frog (*Rana sierrae*) - Engandered

#### <u>Insects</u>

Carson Wandering Skipper (*Pseudocopaeodes eunus obscurus*) – Endangered Monarch Butterfly (*Danaus plexippus*) – Candidate

#### Crustaceans

Conservancy Fairy Shrimp (*Branchinecta conservation*) – Endangered Shasta Crayfish (*Pacifastacus fortis*) – Endangered

#### Flowering Plants

Greene's Tuctoria (*Tuctoria greenei*) – Endanered Slender Orcutt Grass (*Orcuttia tenuis*) – Threatened Webber's Ivesia (*Ivesia webberi*) – Threatened

### Conifers and Cycads

Whitebark Pine (Pinus albicaulis) - Threatened

Critical habitats are identified for the Sierra Nevada Yellow-legged Frog, Slender Orcutt Grass, and Webber's Ivesia. These critical habitats would not be impacted by any current or proposed SIR transportation projects. The complete IPaC report can be found in Appendix D.

#### Clean Water Act

The Clean Water Act (CWA) as amended in 1972 (33 U.S.C §1251) establishes the basic structure for regulating discharges of pollutants into the waters of the United States and regulating quality standards for surface waters. Section 404 of the CWA is likely the most pertinent regulation within the CWA in regard to tribal transportation. Section 404 regulates the discharge of dredged or fill material into jurisdictional waters regulated under the CWA. These Waters of the United States (WOTUS) have undergone constant debate over their definition. In general, WOTUS include all traditional navigable waters (i.e., large rivers, lakes), tributaries of these waters (mostly perennial creeks), and wetlands adjacent (near) to these waters. Wetlands, especially those within riparian buffers, are often the most encountered issue in regard to transportation projects. As of December 2019, the 2015 Clean Water Rule had been officially repealed, returning regulatory definition of WOTUS to prior rules which are based on original definitions and subsequent court rulings. Congress, in the Clean Water Act, explicitly directed the Agencies to protect "navigable waters." The Navigable Waters Protection Rule regulates the nation's navigable waters and the core tributary systems that provide perennial or intermittent flow into them. This final rule became effective on June 22, 2020. However, in 2023, The Biden Administration redefined the rule of WOTUS again. The 2023 Rule has two standards used to determine whether certain

water qualifies: the "relatively permanent standard" and the "significant nexus standard." The first identifies relatively permanent, standing, or continuously flowing waters connected to water subject to the CWA, and the second identifies waters that significantly affect the chemical, physical, or biological integrity of water subject to the CWA.

### 3.3.3 SIR Environmental Considerations

Due to the expenditure of federal funds on proposed transportation improvement activities, these federal undertakings would require compliance with the National Environmental Policy Act (NEPA) of 1969, as amended. The SIR Natural Resources department is responsible for the development and review of environmental documents to meet the federal, state, and tribal requirements.

### 3.4 Cultural and Historical Resources

Pursuant to Section 106 of the National Historic Preservation Act of 1966, as amended, Federal agencies must consider the effects of projects they carry out, approve, or fund on historic properties. The BIA, as the federal land management agency, is tasked with NHPA compliance. Therefore, prior to the expenditure of TTP or any other federal funds, proposed projects will be reviewed and evaluated for potential impacts to cultural and historical resources. If required, cultural resources surveys will be conducted, and the proper agencies consulted. The SIR employs a Tribal Historic Preservation Officer.

# 3.5 Long-Range Transportation Plan (20-year)

A long-term transportation vision has been cultivated based on public outreach and consultation with the SIR Transportation Department. The goal of the SIR is to achieve a more walkable and livable tribal community. At the public meeting, needs and concerns were expressed and identified (Appendix C). These have been summarized by the local SIR area and the wider SIR lands. The needs and concerns discussed here will help guide the development of the tribal transportation improvement program.

#### **Local SIR Area**

**Paul Bunyan Rd:** This is a major collector roadway that provides connects the lower SIR and the town of Susanville. Needs for this roadway are walking paths and adequate lighting. Winter maintenance, such as snow plowing, was mentioned as a concern. A few blocks east of the lower SIR, Paul Bunyan Rd has a 5-way intersection with Chestnut Rd and Grand Ave.

Chestnut Rd & Joaquin Rd: Chestnut Rd is a major collector, and Joaquin Rd is classified as a local road. The intersection of the two roadways provides access to the tribal complex which lies along Joaquin Rd. The tribal complex is a stop along the Lassen County transit route. School bus routes run and stop at the SIR tribal complex as well as the neighborhoods surrounding the SIR lower area. Of primary importance is pedestrian safety around the complex.

**Pedestrian/vehicle interactions:** Pedestrian safety throughout the SIR tribal lands and is part of the goal to make the tribal areas more walkable and livable.

Caltrans plans improvements to Highway 139 which runs as Ash St through as Susanville. Ash St. provides access to McKinley Elementary. The speed limit is 30 mph, but most drivers speed as they drive

through town. Proposed improvements include sidewalks, bike lanes, and highway crossings<sup>9</sup>. The Susanville Paving Project on State Route 139 is now slated for spring of 2025<sup>10</sup>.

#### Wider SIR Area

At the public meeting, the bridges and flooding in and around Herlong were mentioned as transportation concerns. The Lassen County officials and the SIR Tribe would be interested in exploring ways to partner for the improvement of drainage conditions and bridge facilities within the rural area.

Animal migratory patterns are a cause of concern within Susanville and the surrounding areas. The landscape and habitats places animals and humans at risk where roadways and animal migration paths intersect. Animal studies and wildlife crossings are part of the long-range transportation vision.

Potential projects were reviewed, assessed, and evaluated to identify gaps and needed improvements. Based on the results of the evaluation, project costs were estimated, and the projects prioritized over a 20-year period. The projects on this list are considered a general plan and may be revised, deleted, or expanded during the period of the LRTP. The long-range transportation plan (20-year) evaluation and estimations of projects can be found in Appendix E. This appendix will be dynamic to include the current NTTFI submissions.

# 3.6 Tribal Transportation Improvement Program (TTIP)

The Tribal Transportation Improvement Program (TTIP) is a prioritized listing of projects to be carried out in five-year periods. The TTIP is based on the prioritization of projects as listed in the transportation vision. The TTIP is completed in accordance with the 25 CFR Part 170.421-440.

The TIP project list (2023-2027) is included within Appendix F. This appendix will also be dynamic to include the current NTTFI submissions.

# 3.7 Program Administration

Since Public Law 114-94, Fixing America's Surface Transportation Act (FSIR Act); and, Public Law 109-59, Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), tribal governments have a choice in administration of their tribal transportation program. Under 23 U.S.C.§202(a)(2), the Secretary of Transportation is authorized to enter into a Tribal Transportation Program Agreement (TTPA) with an Indian Tribal government to carry out a transportation program and projects that allows Tribes the option of working directly with the FHWA in the administration of their TTP. The SIR Transportation Department is one of such tribes.

Activities transferred to a Tribe through a TTP Agreement may include:

- Transportation Planning
- Construction Management
- Program Administration
- Design
- Construction
- Road Maintenance (25% of TTP funds or \$500,000, whichever is greater)

<sup>9</sup> https://www.sierradailynews.com/local/caltrans-d2-and-lcc-invite-community-on-discussion-to-improve-hwy-139/

<sup>10</sup> https://dot.ca.gov/caltrans-near-me/district-2/d2-projects/d2-139-susanville-paving

- Develop Tribal-State Maintenance Agreements
- Other TTP-eligible activities (including TTP Safety and Bridge)

Through this agreement, the SIR performs all the functions and duties that the Secretary of the Interior would have performed with respect to a program or project under Chapter 2 of Title 23, other than those that cannot be legally transferred. The FHWA provides to the Tribe or its designee, under a Referenced Funding Agreement (RFA), is share of TTP funds.

# 3.8 Funding Sources

The first year of the Bipartisan Infrastructure Law (BIL), 2022, increased TTP funding by 15% over 2020 levels. In addition to increased funding to TTP programs, the BIL has improved tribal eligibility for discretionary grant programs. Funding sources now give more consideration for the unique challenges of tribal lands and transportation networks. BIL projects are to address racial equity, workforce development, economic development, removing barriers to opportunity, and redressing prior inequities and barriers to opportunity. Special importance has been placed on safety and the TTP bridge program.

The FHWA prepared a comprehensive document describing funding opportunities for tribal nations that was updated in June of 2023. This document has been included within Appendix G.

### 3.8.1 Alternative Sources

Listed below are alternative sources of funding for transportation programs. These alternative sources are intended to supplement and enhance transportation facilities, services, and programs.

#### Federal-Aid Programs and Special Funding

- FBP Construction of Ferry Boats and Ferry Terminal Facilities Formula Program
- ER Emergency Relief Program
- NHPP National Highway Performance Program
- STBG Surface Transportation Block Grant Program
- HPP High Priority Projects Program
- TIP Transportation Improvement Projects

https://www.fhwa.dot.gov/specialfunding/index.cfm#sf

#### **Bridge Programs**

- BFP Bridge Formula Program
- Bridge Investment Program (BIP)
- Bridge Replacement and Rehabilitation Program (BRR)
- Discretionary Bridge (DBP)
- Competitive Highway Bridge Program
- Highway Bridge Replacement & Rehabilitation (HBRRP)
- National Historic Covered Bridge Preservation (NHCBP)
- NHPP Bridge Minimum Conditional Penalty

https://www.fhwa.dot.gov/bridge/bripro.cfm

#### **Public Transportation Funding Programs**

The BIL authorizes up to \$108 billion to support federal public transportation programs, including \$91 billion in guaranteed funding. The two primary formula grant programs are listed below.

- Elderly and Persons with Disabilities (5310)
- Rural and Small Urban Areas (5311)

#### https://www.transit.dot.gov/grants

#### **Other Funding Sources**

- U.S. Department of Health & Human Services, Administration for Native Americans (ANA),
   Social & Economic Development Strategies (SEDS)
  - o <a href="https://www.acf.hhs.gov/ana/programs/seds">https://www.acf.hhs.gov/ana/programs/seds</a>
- U.S. Department of Health & Human Services, Indian Health Service, Tribal Injury Prevention Cooperative Agreement Program (TIPCAP)
  - o <a href="https://www.ihs.gov/injuryprevention/tipcap/">https://www.ihs.gov/injuryprevention/tipcap/</a>
- U.S. Department of Housing and Urban Development, Office of Native American Programs (ONAP), Indian Community Development Block Grant Program (ICDGB)
  - o <a href="https://www.hud.gov/program\_offices/public\_indian\_housing/ih/grants/icdbg">https://www.hud.gov/program\_offices/public\_indian\_housing/ih/grants/icdbg</a>
- U.S. Department of the Interior, Bureau of Indian Affairs, Indian Highway Safety Program
  - o <a href="https://www.bia.gov/bia/ojs/dhs/">https://www.bia.gov/bia/ojs/dhs/</a>
- U.S. Department of the Interior, Bureau of Indian Affairs, Branch of Tribal Climate Resilience
  - o <a href="https://www.bia.gov/bia/ots/tcr">https://www.bia.gov/bia/ots/tcr</a>
- U.S. Department of Transportation, Office of Federal Lands Highway, Tribal Transportation Program Safety Funds (TTPSF)
  - o https://flh.fhwa.dot.gov/programs/ttp/safety/ttpsf.htm
- The U.S. Department of Transportation, Rebuilding American InfrSIRructure with Sustainability and Equity (RAISE)
  - o <a href="https://www.transportation.gov/RAISEgrants">https://www.transportation.gov/RAISEgrants</a>

### 3.8.2 Tribal Funds

Tribes may use their own self-generated funds for transportation projects of their choosing. These funds are not federal monies and are therefore not subject to NEPA (National Environmental Policy Act) which requires all federal agencies to prepare documents that assess the potential environmental effects of proposed actions.

# Part 4 – Conclusion

This Long-Range Transportation Plan was initiated by Russell Burriel, SIR Public Works Director. The development of the plan was a collaborative effort to benefit tribal members, the surrounding community, and future generations. The purpose is to use TTP funds responsibly for the present and future tribal transportation facilities. This LRTP will require regular monitoring as projects are implemented to ensure that they align with the with the vision of the Susanville Indian Rancheria.

APPENDIX A	
LASSEN COUNTY BUS ROUTES	

# SUSANVILLE CITY ROUTE



# **BUS FARES**

# SUSANVILLE CITY ROUTE

PER	RIDE	DAILY	PASS	MONTHLY PASS		DIAL-A-RIDE
General	Reduced	General	Reduced	General	Reduced	PER RIDE
\$1	50¢	\$3	\$1.50	\$40	\$20	\$1.75

**SUSANVILLE CITY ROUTE**—Provides route service to schools, governmental, residential and commercial areas within the city limits of Susanville. Route runs Monday through Saturday, except on holidays which are listed in the back of the Rider's Guide. You must be at a designated bus stop location noted on route map for pick-up and drop-off service; there is no flag service. **Saturday Bus Service ONLY RUNS BETWEEN the hours of 8:00 AM & 3:52 PM. TIMES WHERE SATURDAY ROUTE DOES NOT RUN.** ARE SHADED.

В	US STOP LOCATIONS	N	IORN	ING	ROUTI		Α	FTERN	IOON	/EVEI	VING	<b>ROU1</b>	ľΕ
1	Riverside Drive	7:00	8:00	9:00	10:00	11:00	12:00	1:00	2:00	3:00	4:00	5:00	6:0
2	Walmart												
3	Social Security Office												
4	S. Fairfield & Main St.												
5	Eskaton Apts.												
6	Susanville Police Station												
7	Susanville IGA Market												
8	Lassen Historical Museum	7:11	8:11	9:11	10:11	11:11	12:11	1:11	2:11	3:11	4:11	5:11	6:1
9	Weatherlow & Chestnut												
0	Susanville Indian Rancheria												
1	Susanville Garden Apts.												
2	Woodside & Paiute Ln. Susanville Ranch Park												
ა 4	Cherry Terrace												
5	Meadowbrook Apts.												
6	N. Roop & Willow Apts.												
7	N. Roop & Willow Apis. N. Roop & Nevada St.												
8	City & County Offices	7:20	8:20	9:20	10:20	11:20	12:20	1:20	2:20	3:20	4:20	5:20	6:2
9	Gay & Main St.	7.20	0.20	7.20	10.20		12.20	24		0.20	20	5120	
Ó	S. Lassen & Cottage St.												
1	Credence High School												
2	Railroad Depot												
3	Community Swimming Pool												
4	Richmond Road												
5	Modoc St. & Shasta St.												
6	Orange & Limoneria												
7	Senior Nutrition Center												
8	Susan River Apartments*												
9	Alexander & Riverside												
0	Burger King/Chevron Gas	7:31	8:31	9:31	10:31	11:31	12:31	1:31	2:31	3:31	4:31	5:31	6:3
1	Main & Ash St. (Hwy 139)												
2	4th & Ash Streets												
3	Bunyan & Ash Streets												
4	Millview Apartments												
5	Lassen Community College	7:37	8:37	9:37	10:37	11:37	12:37	1:37	2:37	3:37	4:37	5:37	6:3
6	Banner Lassen Hospital												
7	Upper Rancheria												
8	Numa & Cameron	7	0		10.55		10		0.15		4.45		
9	Diamond Mtn. Casino	7:45	8:45	9:45	10:45	11:45	12:45	1:45	2:45	3:45	4:45	5:45	6:4
0	Chestnut Street												
1	Bunyan & Ash Streets												
2	4th & Ash Streets												
3	Ash & 1st Streets Main St. & S. McDow												
4	Main St. & S. McDow  Dollar General												
6	Safeway Shopping Center	7.55	0.55	0.55	10.55	11.55	10.55	1.55	0.55	2.55	4.55	E.EE	, -
O	Juleway Juopping Center	7:55	8:55	9:55	10:55	11:55	12:55	1:55	2:55	3:55	4:55	5:55	6:5

### SUSANVILLE CITY ROUTE



### BUS FARES

### **SUSANVILLE CITY ROUTE**

SOSANVILLE CITT ROOTE						
PER	RIDE	DAILY PASS		MONTHLY PASS		DIAL-A-RIDE
General	Reduced	General	Reduced	General	Reduced	PER RIDE
\$1	50¢	\$3	\$1.50	\$40	\$20	\$1.75

# **ELEMENTARY ROUTE BUS 58 (MORNING)**

7:35 AM	UPPER RESERVATION
7:37 AM	CAMERON AND ORLO
7:37 AM	MEADOW VIEW SCHOOL (PICK-UP DIAMOND VIEW ONLY)
7:40 AM	GLENN AND WASHOE LANE
7:40 AM	GLENN AND CHERRY TERRACE
7:40 AM	MEADOWBROOK APARTMENTS
7:50 AM	DIAMOND VIEW SCHOOL (DROP-OFF DIAMOND VIEW
	STUDENTS)
8:00 AM	MCKINLEY SCHOOL (DROP-OFF MCKINLEY STUDENTS)



# **ELEMENTARY ROUTE BUS 60 (MORNING)**

7:35 AM	MCKINLEY SCHOOL (PICK-UP MEADOW VIEW ONLY)
7:40 AM	MEADOW VIEW SCHOOL

# **ELEMENTARY ROUTE BUS 61 (MORNING)**

7:15 AM	BATTING CAGES
7:30 AM	NORTH AND UNION (PICK-UP MEADOW VIEW AND
	MCKINLEY STUDENTS ONLY)
7:30 AM	COTTAGE AND GAY (PICK-UP MEADOW VIEW AND
	MCKINLEY STUDENTS ONLY)
7:45 AM	MEADOW VIEW SCHOOL (DROP-OFF MEADOW VIEW
	STUDENTS)
8:00 AM	MCKINLEY SCHOOL (DROP-OFF MCKINLEY STUDENTS)

# **ELEMENTARY ROUTE BUS 65 (MORNING)**

7:06 AM	LAKE FOREST AND CEDAR
7:06 AM	CEDAR AND ESTATES
7:06 AM	LAS PLUMAS AND FOREST DRIVE
7:20 AM	MCKINLEY SCHOOL (PICK-UP DIAMOND VIEW ONLY)
7:25 AM	NORTH AND UNION STREET (PICK-UP DIAMOND VIEW ONLY)
7:35 AM	DIAMOND VIEW SCHOOL (DROP-OFF DIAMOND VIEW
	STUDENTS, PICK-UP MEADOW VIEW AND MCKINLEY
	STUDENTS)
7:45 AM	MEADOW VIEW SCHOOL (DROP-OFF MEADOW VIEW
	STUDENTS, PICK-UP MCKINLEY STUDENTS)
8:05 AM	MCKINLEY SCHOOL (DROP-OFF MCKINLEY STUDENTS)



PLEASE NOTE ALL STUDENTS NEED TO BE AT THEIR BUS STOP FIVE MINUTES PRIOR TO BUS ARRIVAL TIMES....THANK YOU!

# **ELEMENTARY ROUTE BUS 58 (AFTERNOON)**

2:10 PM	PICK-UP AT DIAMOND VIEW (THIRD BUS IN LINE)
2:15 PM	ROOP AND NORTH
2:20 PM	ROOP AND GLENN
2:25 PM	CAMERON AND ORLO
2:30 PM	MEADOW VIEW SCHOOL
2:40 PM	UPPER RESERVATION
2:45 PM	MCKINLEY SCHOOL (DROP-OFF MEADOW VIEW, PICK-UP
	MCKINLEY)
2:55 PM	BATTING CAGES
3:00 PM	NORTH AND UNION
3:00 PM	COTTAGE AND GAY

# **ELEMENTARY ROUTE BUS 60 (AFTERNOON)**

2:10 PM	ARRIVE DIAMOND VIEW SCHOOL (SECOND BUS IN LINE)
2:20 PM	DON'S CAR WASH
2:25 PM	BEHIND MCKINLEY SCHOOL
2:30 PM	MEADOW VIEW SCHOOL
2:45 PM	MCKINLEY (FIRST BUS IN LINE)
2:53 PM	UPPER RESERVATION
2:55 PM	NUMA AND OVERLOOK
2:55 PM	NUMA AND SHADOW MOUNTAIN
2:55 PM	CAMERON AND ORLO
2:56 PM	MEADOW VIEW SCHOOL
3:08 PM	CHERRY TERRACE AND GLENN
3:09 PM	GREEN MAIL BOXES
3:10 PM	CHERRY TERRACE AND BROOKWOOD
3:10 PM	MEADOWBROOK APARTMENTS

# **ELEMENTARY ROUTE BUS 61 (AFTERNOON)**

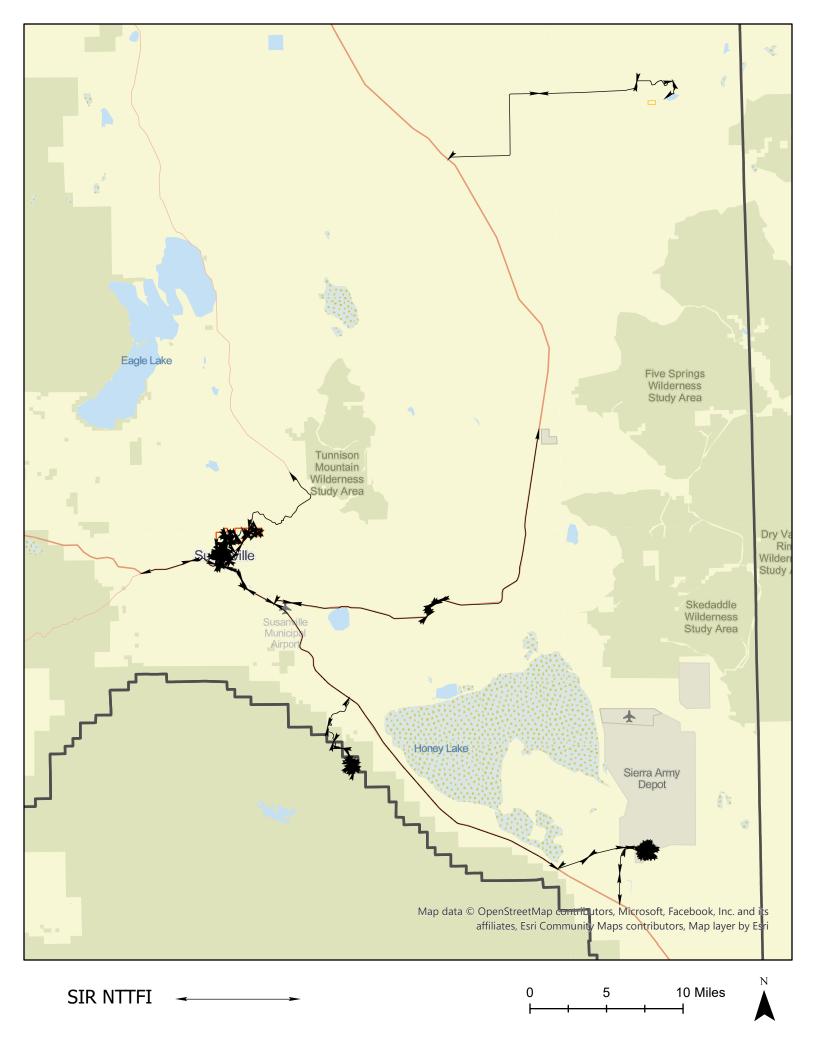
2:10 PM	ARRIVE AT DIAMOND VIEW (FIRST BUS IN LINE)
2:20 PM	LOWER RESERVATION
2:20 PM	CHERRY TERRACE AND BROOKWOOD
2:25 PM	MEADOW VIEW CROSS WALK
2:25 PM	MEADOW VIEW (FIRST BUS IN LINE)
2:40 PM	WEATHERLOW AND NORTH
2:40 PM	WEATHERLOW AND COTTAGE
2:45 PM	DIAMOND VIEW
2:55 PM	MCKINLEY SCHOOL (3RD BUS IN LINE)
3:00 PM	DIAMOND VIEW
3:05 PM	LHS DROP-OFF (EAGLE LAKE KIDS)

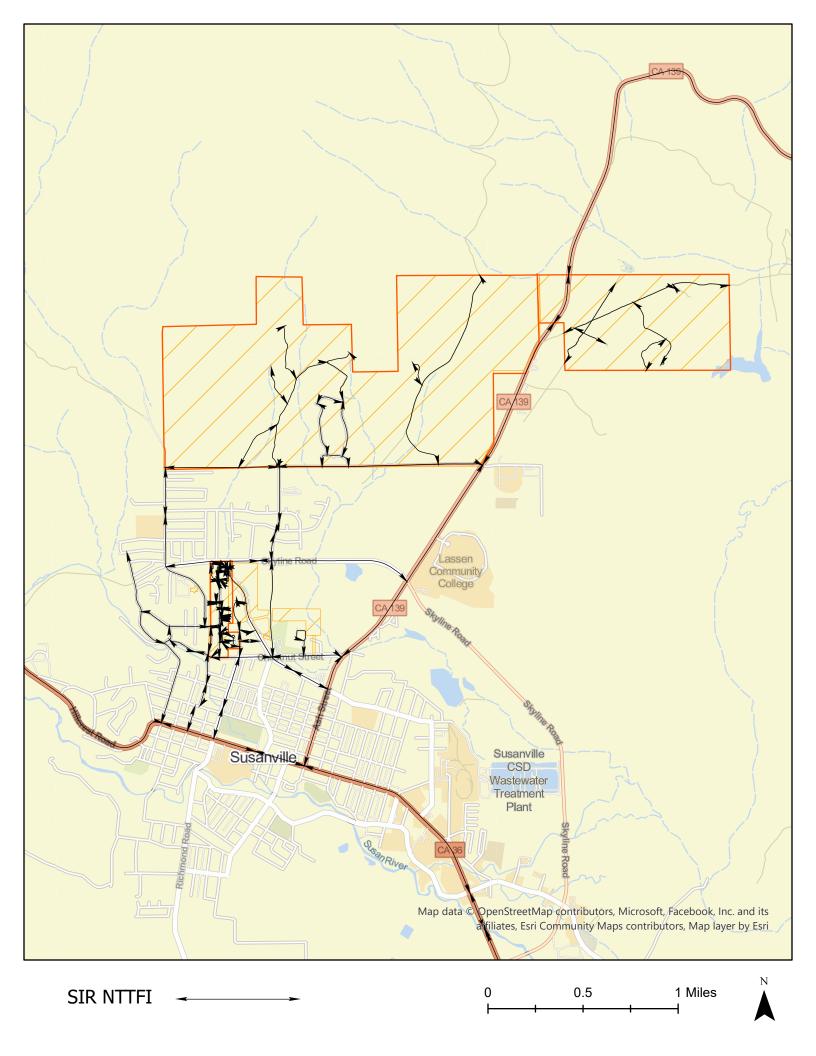
# **ELEMENTARY ROUTE BUS 56 (AFTERNOON)**

3:14 PM	LEAVE HIGH SCHOOL
3:30 PM	LAKE FOREST AND ESTATES
3:30 PM	CEDAR AND ESTATES
3:30 PM	LAS PLUMAS AND CEDAR



APPENDIX B
SIR NTTFI









For construction costs use Itallicized fields are direct update data FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Herlona Bridge 0 Herlona Herlona Herlona Herlona State Ro Bridge 0 4-IRR Route Number 0025 0025 0025 0025 0025 0025 0036 0036 5-Section Number 810 820 830 840 850 860 810 820 10-Class 15-Length of Section 2.1 2.5 0.4 0.2 0.5 2.0 18-Bridge Number **SR01** 7-66 19-Bridge Condition 250 33 20-Bridge Length 035 035 32-County 035 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 CA CA CA CA CA CA CA CA 7-State 5 1 5 37 22 5 5 8-Ownership 5 5 5 2 1 5 3 2 2 5 2 12-Construction Need 2 1 5 1 11-Terrain 25-Roadbed Condition 37 22 5 35 24 42 42 44 24-Surface Condition Index 48 5 36 24 16-Surface Width 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 200 29-Right of Wav Width TTAM BIA Share 100 100 100 100 100 100 11.47 11.47 30-Additional Incidental Percent 17-Shoulder Width 14 14 10 16 14-Shoulder Type 1387 2823 10581 22-Existing ADT 21-ADT Year 2006 2006 2006 23-Percent Trucks 60 25 34-Owner Route Number 25 25 25 25 36 **Roadway Width** 38 50 64 68 40 56 74 TTAM Future ADT 2060 74 74 4192 15713 10 10 10 **TTAM ADS Number** 10 10 **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 40.12549592 40.14394206 42-End Latitude 120.24730436 43-Beain Lonaitude 44-End Lonaitude 120.14308167 45-Atlas Map Number [99] 00 od 00 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change 1959 1959 1959 1959 1959 1959 **Update Year** 2012 2012 2012 2012 2012 2012 2012 2012 OFFICIAL OFFICIAL OFFICIAL OFFICIAL OFFICIAL OFFICIAL OFFICIAL **OFFICIAL** Status



2012

OFFICIAL

Status

2012

OFFICIAL

Filter Criteria

J 2024 52 550

For construction costs use Itallicized fields are direct update data FY 2024 Inventory and bold fields are derived data. the Greenbook Report J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Location ID Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name State Ro Bridge 0 State Ro State Ro Sr 36 Sr 36 Sr 36 Sr 36 4-IRR Route Number 0036 0036 0036 0036 0037 0037 0037 0037 5-Section Number 830 840 850 860 10 20 30 40 2 10-Class 2 2 2 15-Length of Section 0.6 0.2 1.2 0.3 0.5 2.0 3.3 18-Bridge Number 7-33 19-Bridge Condition 20-Bridge Length 145 32-County 035 035 035 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 CA CA CA CA CA CA CA CA 7-State 3 2 2 5 3 8-Ownership 3 2 2 5 3 3 2 12-Construction Need 2 2 5 11-Terrain 25-Roadbed Condition 35 24 70 33 5 35 40 70 70 70 24-Surface Condition Index 33 24 70 60 60 16-Surface Width 5 5 5 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 200 200 100 100 100 100 29-Right of Wav Width 11.47 TTAM BIA Share 11.47 11.47 11.47 11.47 11.47 11.47 11.47 30-Additional Incidental Percent 17-Shoulder Width 16 30 14-Shoulder Type 15712 15712 24228 22-Existing ADT 21-ADT Year 2006 2006 2006 23-Percent Trucks 60 46 46 36 34-Owner Route Number 36 **Roadway Width** 56 74 60 68 49 TTAM Future ADT 23332 23332 149 149 149 149 35979 **TTAM ADS Number** 2 7 Р **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 40.39430000 40.40280000 120.62400000 40.40780000 42-End Latitude 43-Beain Lonaitude 40.39430000 120.63140000 44-End Lonaitude 120.62400000 120.63400000 45-Atlas Map Number [99] 00 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change 1959 1959 1959 1959 1959 1959 1959

2012

**OFFICIAL** 

2012

2024

AT-THE-REGION

2024

AT-THE-REGION

Undate Year

AT-THE-REGION

2024

2024

AT-THE-REGION



5-Section Number

18-Bridge Number 19-Bridge Condition 20-Bridge Length

10-Class

32-County

8-Ownership

16-Surface Width

13-Surface Type

11-Terrain

7-State

### **Indian Reservation Roads Program Inventory Data Sheet (ver2)**

Filter Criteria J 2024 52 550

For construction costs use Itallicized fields are direct update data FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Northern Northern Northern Northern Northern Agency Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Joaquin State Ro Sr 139 Sr 139 Sr 139 0208 0208 4-IRR Route Number 0132 0133 0139 0140 0140 0140 10 10 810 10 20 30 10 20 3 5 3 5 15-Length of Section 0.5 0.5 1.4 8.0 0.3 8.3 0.5 0.8 035 035 035 035 035 035 035 063 33-Congressional District 01 01 01 01 01 01 01 01 CA CA CA 3 2 5 34 24 5 1 CA CA 3 2 2 5 CA CA 7 2 3 5 71 21 5 CA 3 2 2 5 3 2 2 5 12-Construction Need 2 50 24 25-Roadbed Condition 4 30 24 80 24 5 71 21 24-Surface Condition Index 84 80 24 5 1 24 5 9-Federal Aid Category 28-Right of Way Status 3 d 60 5d 100 10d 100 29-Right of Way Width

TTAM BIA Share		100		100		11.4	47		11.47			11.47			11.47		10	00		10	00
30-Additional Incidental Percent							``										i i			•	
17-Shoulder Width		0		o			16		3	3		1			1			0			0
14-Shoulder Type							3		2			2			2						
22-Existing ADT						123	34														
21-ADT Year						200															
23-Percent Trucks							49														
34-Owner Route Number																					
Roadway Width		24 37		24			56		30			26			26			21			21
TTAM Future ADT		37		37		18	32		74			74			74			74		•	74
TTAM ADS Number		18		18			11		11			11			11			15			15
TTAM Future Surface Type		E		E			Р		G			G			G			G			G
35-Drainage Condition		3		1														1			1
36-Shoulder Condition		3		1														q			q
37/38 # RR X I NG/RR XING TYPE		q		q																	
39-Right of Way Utility		q		1																	
40-Right of Way Cost		q		q																	
26-Level of Maintenance		4		1														4			4
27-Snow & Ice Control		7		1		10 10 1100	00														
41-Begin Latitude						10.424100															
42-End Latitude						10.437500															
43-Begin Longitude						20.644500 20.631100															
44-End Longitude 45-Atlas Map Number [99]					12	0.031100	00														
46-50 Grade/Sight/Curve/Stop / Safe		0		0			00														
51-Road Category	_	U																	_		
52-Year of Construction Change		1980		1959		19	59		1959			1959			1959		198	86		19	86
Update Year		1998		2001		20			2024			2024			2024		20			20	
Status	OF	FICIAL		CIAL		OFFICI		AT-TH	E-REGIO		THE-RI		AT-	THE-	REGIO	IN-P	ROCE		IN-	PROCE	
21-MAR-24																					
Z I IVICIN ZT																			Pag	e 3 of 2	27



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

			,	the Gre	епроок кероп	ariu bolu	ileius ale delived data	1.
Location ID Region Agency Reservation Road Name	J52550 Pacific Northern Susanvil Janesvil	J52550 Pacific Northern Susanvil Janesvil	J52550 Pacific Northern Susanvil Janesvil	J52550 Pacific Northern Susanvil Spring R	J52550 Pacific Northern Susanvil Spring R	J52550 Pacific Northern Susanvil Spring R	J52550 Pacific Northern Susanvil Tako Nee	J52550 Pacific Northern Susanvil Kie Deh
4-IRR Route Number	0208	0208	0208	0226	0226	0226	0227	0228
5-Section Number	30	40	50	10	20	30	10	10
10-Class	5	5	5	3	3	3	3	3
15-Length of Section	0.9	1.5	2.9	0.7	0.7	0.4	0.3	0.3
18-Bridge Number 19-Bridge Condition 20-Bridge Length								
32-County	063	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA	CA						
8-Ownership	7	7	5	1	1	1	1	1
12-Construction Need	2	2	2	0	0	0	4	4
11-Terrain	2 3 5	3	3	1	1	1	1	1
25-Roadbed Condition		5	5 2 3 5 73	2	2	2	0	0
24-Surface Condition Index	71	70	73	0	0	30	0	0
16-Surface Width	21	21	21	18	18	24	0	0
13-Surface Type	5	5	5	1	1	4	0	0
9-Federal Aid Category	1	1	1	1	1	1		
28-Right of Way Status	q	q	3	2	2	2	1	1
29-Right of Way Width	a	O	50	50	50	50	60	60
TTAM BIA Share	100	100	100	100	100	100	100	100
30-Additional Incidental Percent								
17-Shoulder Width	0	0	0	0	0	0	0	0
14-Shoulder Type								
22-Existing ADT								
21-ADT Year								
23-Percent Trucks								
34-Owner Route Number								
Roadway Width	21	21	21	18	18	24 37	0	0
TTAM Future ADT	74	74	74 15 G	37	37	37	37	37
TTAM ADS Number	15	15	15	18	18	18	18	18
TTAM Future Surface Type	G	G	G	Ę	E	E	Ę	E
35-Drainage Condition	1	1	1	Q	q	3	Q	Q
36-Shoulder Condition	0	q	q	o	q	q	q	o
37/38 # RR X I NG/RR XING TYPE				Q	q	q	Q	Q
39-Right of Way Utility				Q	q	q	Q	Q
40-Right of Way Cost				Q	q	q	Q	Q
26-Level of Maintenance	4	4	4	1	1	4		
27-Snow & Ice Control				1	1	1		
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
44-End Longitude								
45-Atlas Map Number [99]								
46-50 Grade/Sight/Curve/Stop / Safe				9	9	0	9	9
51-Road Category								
52-Year of Construction Change	1986	1986	1986			1959	2006	
Update Year	2024	2024	2024	1998	1998	1998	2000	2000
Status	IN-PROCES\$	IN-PROCESS	IN-PROCES\$	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL



2024

AT-THE-REGION

Status

2024

AT-THE-REGION

Filter Criteria J 2024 52 550

For construction costs use Itallicized fields are direct update data FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Manor Ct Manor Ct D.S. Hal Sierra D Tahoe Av 0334 0337 4-IRR Route Number 0333 0333 0335 0336 0336 0337 5-Section Number 10 20 10 10 10 20 10 20 10-Class 5 5 3 3 3 3 3 3 15-Length of Section 0.1 0.1 0.2 0.2 0.2 0.5 0.4 0.3 18-Bridge Number 19-Bridge Condition 20-Bridge Length 32-County 035 035 035 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 7-State CA CA CA CA CA CA CA CA 2 8-Ownership 2 12-Construction Need 11-Terrain 25-Roadbed Condition 3 2 30 22 68 60 0 30 30 40 24-Surface Condition Index 20 26 20 20 10 20 16-Surface Width 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 50 50 29-Right of Wav Width TTAM BIA Share 100 100 100 100 100 100 100 100 30-Additional Incidental Percent 17-Shoulder Width 0 14-Shoulder Type 22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number **Roadway Width** 26 20 20 20 22 74 37 TTAM Future ADT 74 37 37 37 37 37 18 E 13 13 **TTAM ADS Number** 18 18 18 18 18 E Е **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 42-End Latitude 43-Beain Lonaitude 44-End Lonaitude 45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 1991 1959 1959 1959 1959 1959 52-Year of Construction Change 1986 1986

2001

**OFFICIAL** 

2001

OFFICIAL

2003

OFFICIAL

2003

OFFICIAL

**Update Year** 

**OFFICIAL** 

2003

2003

OFFICIAL



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

			,	the Greeni	book Report	and bold lie	us are derived data.	
Location ID Region Agency Reservation	J52550 Pacific Northern Susanvil							
Road Name	Honey Wa	Cedar Wa	Red Rock	Lassen A	Pacific	South St	No Name	D.S. Hal
4-IRR Route Number	0338	0339	0339	0340	0341	0342	0342	0343
5-Section Number	10	10	20	10	10	10	20	10
10-Class	3	3	3	3	4	4	4	3
15-Length of Section	0.1	0.2	0.1	0.2	0.3	0.3	0.1	0.1
18-Bridge Number 19-Bridge Condition 20-Bridge Length								
32-County	035	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA							
8-Ownership	1	1	1	1	1	1	1	1
12-Construction Need	1	1	1	1	1	4	4	1
11-Terrain	1	1	1	1	1	1	1	1
25-Roadbed Condition	3	3	3	3	2	j	j	7
24-Surface Condition Index	50	50	50	30	ā			50
16-Surface Width	50 24	24	24	24	8			25
13-Surface Type	4	4	2-7 A	4	1			4
9-Federal Aid Category	1	1	1	1	1	1	1	1
28-Right of Way Status	1	1	1	1	2	1	1	1
29-Right of Way Width	á	á	á	'n	50	á	á	á
TTAM BIA Share	100	100	100	100	100	100	100	100
30-Additional Incidental Percent	100	100	100	100	100	100	100	100
17-Shoulder Width	2	2	2	1	0			1
14-Shoulder Type	4	4	4	À	ď			4
22-Existing ADT								
21-ADT Year								2004
23-Percent Trucks								2
34-Owner Route Number					341			343
Roadway Width	28	28	28	26	8			33
TTAM Future ADT	37	28 37	28 37	37	74	74	74	37
TTAM ADS Number	18	18	18	18	10	10	10	18
TTAM Future Surface Type	· i	Ë	18 E	Ë	G	G	G	Ë
35-Drainage Condition	1	1	1	1	a			2
36-Shoulder Condition	2	2	2	2	d			2
37/38 # RR X I NG/RR XING TYPE	$\bar{a}$	$\bar{a}$	ā	ā				ā
39-Right of Way Utility	3	3	3	3	2			2
40-Right of Way Cost	ă	d	d	ď				1
26-Level of Maintenance	4	4	4	4	1			1
27-Snow & Ice Control	ġ	j	ģ	ż	1			à
41-Begin Latitude		_						J. Company
42-End Latitude								
43-Begin Longitude								
44-End Longitude								
45-Atlas Map Number [99]					01	01	01	01
46-50 Grade/Sight/Curve/Stop / Safe	0	0	0	0 7 5	5 10 9			0
51-Road Category		A	A	A	A			Д
52-Year of Construction Change	1959	1959	1959	1959	[]			1970
Update Year	2003	2003	2003	2003	2006	2006	2006	2004
Status	OFFICIAL							



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

			,	the Greens	book Report	ariu bolu ii	elus ale delived data	•
Location ID Region Agency Reservation	J52550 Pacific Northern Susanvil							
Road Name	Nevada S	Cascade	Californ	Springs	Springs	Us 395	Us 395	Us 395
4-IRR Route Number	0343	0343	0343	0344	0344	0395	0395	0395
5-Section Number	20	30	40	10	20	5	10	20
10-Class	3	3	3	4	4	2	2	2
15-Length of Section	0.1	0.1	0.1	0.4	0.6	4.6	0.3	0.1
18-Bridge Number 19-Bridge Condition 20-Bridge Length	0.1	0.1	0.1	0.4	0.0	4.0	0.3	0.1
32-County	035	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA							
8-Ownership	1	1	1	1	1	3	٠ ۲	3
12-Construction Need	<u> </u>	1	1	1	1	3	3	3
11-Terrain	1	1	1	2	7	2	2	2
25-Roadbed Condition	-	5	<u> </u>	5	2	2 2 5	5	2 5
24-Surface Condition Index	50	50	10	70	ď	90		98
16-Surface Width	50 32	30	48 30	20		24	98 36	50 50
13-Surface Type	32	30	30	20	0	5	50	50
9-Federal Aid Category	1	1	1	1	1	3	3	3
28-Right of Way Status				2	1	2	2	2
29-Right of Way Width	á	/	4	2	0	200	200	200
TTAM BIA Share	100	100	100	100	100	11.47	11.47	11.47
30-Additional Incidental Percent	100	100	100	100	100	11.47	11.47	11.47
17-Shoulder Width	0	0	0	2	0	10	10	10
14-Shoulder Type	٩	ď	٩	1	J	10	3	3
22-Existing ADT						9	9	J
21-ADT Year	2004	2004	2004		2001			
23-Percent Trucks	2007	2004	1		2001			
34-Owner Route Number	343	343	343	344	0344			
Roadway Width	32	30	30	24	0044	44	56	70
TTAM Future ADT	37	37	37	74	74	149	149	149
TTAM ADS Number	18	18	18	11	11	8	8	8
TTAM Future Surface Type	Ė	Ë	18 E	G	G	P	P	P
35-Drainage Condition	2	2	2	2				2
36-Shoulder Condition	$\bar{a}$	ā	$\bar{a}$	2		3	3	3
37/38 # RR X I NG/RR XING TYPE	ä	d	d	7	d	1	1	٦
39-Right of Way Utility	2	ž	2	2	a			
40-Right of Way Cost	7	7	7	1	2			
26-Level of Maintenance	1	1	1	1	٦	4	4	4
27-Snow & Ice Control	d	d	d	d				
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
44-End Longitude								
45-Atlas Map Number [99]	01	01	01	01	01			
46-50 Grade/Sight/Curve/Stop / Safe	0	0		5 0 0 0				
51-Road Category	A	A	A		A			
52-Year of Construction Change	1970	1970	1970	1984	- ]	1986	1986	1986
Update Year	2004	2004	2004	2006	2005	2024	2024	2024
Status	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	IN-PROCESS	IN-PROCESS	IN-PROCESS



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

					•			
Location ID	J52550	J52550	J52550	J52550	J52550	J52550	J52550	J52550
Region	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific
Agency	Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservation	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Name	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395
4-IRR Route Number	0395	0395	0395	0395	0395	0395	0395	0395
5-Section Number	30	40	50	60	70	80	90	100
10-Class	2	2	2	2	2	2	2	2
15-Length of Section	1.4	3.7	1.0	4.4	1.0	2.2	0.3	0.8
18-Bridge Number	1.4	3.1	1.0	4.4	1.0	2.2	0.3	0.0
19-Bridge Condition								
20-Bridge Length	025	000	005	000	005	005	005	025
32-County	035	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership	3	3	3	3	3	3 2 2 5	3	3
12-Construction Need	2	2	2	2	2	2	2	2
11-Terrain	2	2	2	2	2	2	2	2
25-Roadbed Condition	5	5	5	5	5		5	3 2 2 5 85
24-Surface Condition Index	3 2 2 5 98 36 5 2	98	3 2 5 98 36 5 2	98	2 2 5 98 36 5	98	5 98 48 5	85
16-Surface Width	36	24	36	24	36	24	48	36
13-Surface Type	5	5	5	5	5	5	5	5
9-Federal Aid Category	2	2	2	2	2	2	2	2
28-Right of Way Status	3	3	3	3	3	3	3	3
29-Right of Way Width	200	200	200	200	200	200	200	200
TTAM BIA Share	11.47	11.47	11.47	11.47	11.47	11.47	11.47	11.47
30-Additional Incidental Percent								
17-Shoulder Width	10	10	10	10	10	10	10	10
14-Shoulder Type	3	3	3	3	3	3	3	3
22-Existing ADT								
21-ADT Year								
23-Percent Trucks								
34-Owner Route Number								
Roadway Width	56	44	56	44	56	44	68	56
TTAM Future ADT	149	149	149	149	149	149	149	149
TTAM ADS Number	8	8	8	8	8	8	8	8
TTAM Future Surface Type	P	P	8 P	P	P	P	P	P
35-Drainage Condition	2	2	2	2	2	2	2	2
36-Shoulder Condition	3	.3	3	.3	3	3	3	3
37/38 # RR X I NG/RR XING TYPE	1		٦		٦	٦	٦	٦
39-Right of Way Utility								
40-Right of Way Cost								
26-Level of Maintenance	4	4	4	4	4	4	4	4
27-Snow & Ice Control	1	1	1	1	1	1		1
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
43-Begin Longitude 44-End Longitude								
44-End Longitude 45-Atlas Map Number [99]								
46-50 Grade/Sight/Curve/Stop / Safe								
51-Road Category	1006	1000	1000	1000	1000	1000	1000	1000
52-Year of Construction Change	1986	1986	1986	1986	1986	1986	1986	1986
Update Year Status	2024 IN-PROCESS	2024 IN-PROCESS	2024 IN-PROCESS	2024 IN-PROCESS	2024 IN-PROCESS	2024 IN-PROCESS	2024 IN-PROCESS	2024 IN-PROCESS
Status	IIV-FRUCESQ	IN-LUCES!	IIN-LUCE91	IIN-LUCESA	IN-FROCES	II4-FROCES	II4-FROCES	IIN-LUCESS



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

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Location ID		J52550	J52550	J52550	J52550	J52550	J52550	J52550	J52550
Region		Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific
Agency		Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservation		Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Name		Us 395	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395
4-IRR Route Number		0395	0395	0395	0395	0395	0395	0395	0395
5-Section Number		110	120	130	140	150	160	170	180
10-Class		2	2	2		2	2		2
15-Length of Section		0.4	0.3	1.2		0.6	0.6		1.5
18-Bridge Number		0.4	0.3	1.2	0.3	0.0	0.0	0.7	1.0
19-Bridge Ruffiber									
20-Bridge Condition									
32-County		035	035	035	035	035	035	025	025
		035	035	035	035	035	035		035 01
33-Congressional District		CA						01	CA
7-State			CA	CA	CA	CA	CA	CA	CA
8-Ownership		3	3	3	3	3	3	3	3
12-Construction Need		2	2	2	2	2	2	2	2
11-Terrain		2	2	2	2	2	2 2 5	2 5	2 2 5
25-Roadbed Condition		5	5	5	5	2 5 85	5	5	
24-Surface Condition Index		3 2 2 5 85 24	85 36	3 2 2 5 85 24	85	85	85 36	85 24	83 36
16-Surface Width		24	36	24	36	24	36	24	36
13-Surface Type		5 2	5	5 2	5	5	5	5	5
9-Federal Aid Category		2	2	2	2	2	2	2	2
28-Right of Way Status		3	3	3	3	3	3	3	3
29-Right of Way Width		200	200	200	200	200	200	200	200
TTAM BIA Share		11.47	11.47	11.47	11.47	11.47	11.47	11.47	11.47
30-Additional Incidental Percent									
17-Shoulder Width		10	10	10	10	10	10	16	10
14-Shoulder Type		3	3	3	3	3	3	3	3
22-Existing ADT									
21-ADT Year									
23-Percent Trucks									
34-Owner Route Number									
Roadway Width		44	56	44	56	44	56		56
TTAM Future ADT		149	149	149	149	149	149		149
TTAM ADS Number		8	8	149 8 P	8	8	8	8	8
TTAM Future Surface Type		Р	P	P	Р	P	P	Р	Р
35-Drainage Condition		2	2	2	2	2	2	2	2
36-Shoulder Condition		3	3	3	3	3	3	3	3
37/38 # RR X I NG/RR XING TYPE									
39-Right of Way Utility									
40-Right of Way Cost									
26-Level of Maintenance		4	4	4	4	4	4	4	4
27-Snow & Ice Control									
41-Begin Latitude									
42-End Latitude									
43-Begin Longitude									
44-End Longitude									
45-Atlas Map Number [99]									
46-50 Grade/Sight/Curve/Stop / Safe									
51-Road Category									
52-Year of Construction Change		1986	1986	1986	1986	1986	1986		1986
Update Year		2024	2024	2024		2024	2024		2024
Status	IN-	PROCES\$	IN-PROCESS	IN-PROCESS	IN-PROCESS	IN-PROCESS	IN-PROCESS	IN-PROCESS	IN-PROCESS



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

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Location ID	J52550	J52550	J52550	J52550	J52550	J52550	J52550	J52550
Region	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific
Agency	Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservation	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Name	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395	Us 395
4-IRR Route Number	0395	0395	0395	0395	0395	0395	0395	0395
5-Section Number	190	200	210	220	230	240	250	260
10-Class	2	2	2	2	2	2	2	2
15-Length of Section	1.6	1.3	2.7	1.3		8.9		0.6
18-Bridge Number					000000000070030		000000000070080	
19-Bridge Condition					9		9	
20-Bridge Length					28		300	
32-County	035	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership		3	CA 3 2 2 5 85	3	3	3	2	
12-Construction Need	2	2	2	2	2	2	2	2
11-Terrain	2	2	2	2		3 2 2 5		2
25-Roadbed Condition	5	5	5	5		5		3 2 2 5
24-Surface Condition Index	85	85	85	85		87		87
16-Surface Width	3 2 2 5 85 24 5 2	48	24 5 2	24		24		24
13-Surface Type	5	5	5	5		5		5
9-Federal Aid Category	2	2	2	2		2		2
28-Right of Way Status	3	3	3	3		3		3
29-Right of Way Width	200	200	200	200		200		200
TTAM BIA Share	11.47	11.47	11.47	11.47	11.47	11.47	100	11.47
30-Additional Incidental Percent								
17-Shoulder Width	10	10	10	6		6		6
14-Shoulder Type	3	3	3	3		3		3
22-Existing ADT								
21-ADT Year								
23-Percent Trucks								
34-Owner Route Number								
Roadway Width	44	68	44	36		36		36
TTAM Future ADT	149	149	149	149		149		149
TTAM ADS Number	8	8	8 P	8		8		8
TTAM Future Surface Type	P	P	P	P		P		Р
35-Drainage Condition	2	2	2	2		2		2
36-Shoulder Condition	3	3	3	3		3		3
37/38 # RR X I NG/RR XING TYPE								
39-Right of Way Utility								
40-Right of Way Cost								
26-Level of Maintenance	4	4	4	4		4		4
27-Snow & Ice Control								
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
44-End Longitude								
45-Atlas Map Number [99]					_			
46-50 Grade/Sight/Curve/Stop / Safe								
51-Road Category								
52-Year of Construction Change	1986	1986	1986	1986		1986		1986
Update Year	2024	2024	2024	2024	2024	2024	2024	2024
Status	IN-PROCES\$	IN-PROCES\$	IN-PROCESS	IN-PROCESS	IN-PROCESS	IN-PROCESS	IN-PROCESS	IN-PROCESS
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Filter Criteria

J 2024 52 550

Itallicized fields are direct update data For construction costs use FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Us 395 4-IRR Route Number 0395 0395 0395 0395 0395 0395 0395 0395 5-Section Number 270 280 290 300 310 320 330 340 10-Class 2 2 2 2 2 2 2 15-Length of Section 0.1 0.3 0.2 15.9 19.5 18-Bridge Number 000000000070081 000000000070034 00000000SR39501 19-Bridge Condition 300 120 34 20-Bridge Length 035 035 035 32-County 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 7-State CA CA CA CA CA CA CA CA 3 3 2 2 5 86 8-Ownership 3 3 3 2 2 5 12-Construction Need 2 5 2 5 11-Terrain 25-Roadbed Condition 87 90 94 94 24-Surface Condition Index 24 5 2 24 24 24 24 16-Surface Width 5 5 5 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 200 200 200 20d 200 29-Right of Wav Width TTAM BIA Share 100 11.47 11.47 11.47 11.47 11.47 11.47 11.47 30-Additional Incidental Percent 17-Shoulder Width 12 6 6 14-Shoulder Type 22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number **Roadway Width** 48 32 36 32 TTAM Future ADT 149 149 149 149 149 **TTAM ADS Number** 8 8 8 8 8 Р Р **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 42-End Latitude 43-Beain Lonaitude 44-End Lonaitude 45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change 1986 1986 1986 1986 1986 2024 **Update Year** 2024 2024 2024 2024 2024 2024 2024

IN-PROCESS

Status

IN-PROCESS

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Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

				•	the oreci	ibook report	and bold in	cias are derived data.	
Location		J52550	J52550	J52550	J52550	J52550	J52550	J52550	J52550
Regio		Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific
Agend		Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservatio		Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Nam	ne	Highway	Highway	Highway	Highway	Highway	Highway	Highway	Highway
4-IRR Route Number		0395	0395	0395	0395	0395	0395	0395	0395
5-Section Number		800	805	810	815	820	825	830	835
10-Class		2	2	2	2	2	2	2	2
15-Length of Section		0.2	0.3	0.1	14.0	3.7	1.0	4.4	1.0
18-Bridge Number									
19-Bridge Condition									
20-Bridge Length									
32-County		035	035	035	035	035	035	035	035
33-Congressional District		01	01	01	01	01	01	01	01
7-State		CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership		7	7		7	7	7	7	7
12-Construction Need			2	2	2	2	2	2	2
11-Terrain		2	2	2	2	2	2	2	2
25-Roadbed Condition		5	5	5	2 5	5	2 2 5	5	2 5
24-Surface Condition Index		2 2 5 42 48 5	36	7 2 2 5 36 50 5	36	2 2 5 36	36	5 29 24	31
16-Surface Width		18	36	50	36	24	36	24	36
13-Surface Type		<del>-1</del> 0	50	50	50	2 <del>4</del> 5	5	2 <del>4</del> 5	50
The state of the s		3	3	3	3	3	3	3	3
9-Federal Aid Category					<u> </u>				<u>'</u>
28-Right of Way Status		200	200	200	200	200	200	200	3
29-Right of Way Width		200	200	200	200	200	200	200	200
TTAM BIA Share		11.47	11.47	11.47	11.47	11.47	11.47	11.47	11.47
30-Additional Incidental Percent			40	4.0	4.0	0	40	4.0	4.0
17-Shoulder Width		2	10	10	10	10	10	10	10
14-Shoulder Type		3	3	3	3	3	3	3	3
22-Existing ADT			7441						
21-ADT Year			2006						
23-Percent Trucks			13						
34-Owner Route Number		395	395	395	395	395	395	395	395
Roadway Width		52	56	70	56	44	56	44	56
TTAM Future ADT		149	11050	149	149	149	149	149	149
TTAM ADS Number		8	5	8 P	8	8	8	8	8
TTAM Future Surface Type		P	P	P	P	P	P	P	Р
35-Drainage Condition									
36-Shoulder Condition									
37/38 # RR X I NG/RR XING TYPE									
39-Right of Way Utility									
40-Right of Way Cost									
26-Level of Maintenance									
27-Snow & Ice Control									
41-Begin Latitude		40.12490000							
42-End Latitude		40.79880000							
43-Begin Longitude		120.24730000							
44-End Longitude		120.36620000							
45-Atlas Map Number [99]		00	00	00	00	00	00	00	00
46-50 Grade/Sight/Curve/Stop / Sai	e 📒								
51-Road Category	-								
52-Year of Construction Change		1959	1969	1969	1969	1969	1969	1969	1969
Update Year		2016	2016	2016	2016	2016	2016	2016	2016
Status		OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL
21 MAP 24		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	J	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	00	



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

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Location ID Region Agency Reservation Road Name	J52550 Pacific Northern Susanvil Highway	J52550 Pacific Northern Susanvil Cr 502	J52550 Pacific Northern Susanvil Marr Roa	J52550 Pacific Northern Susanvil Buckhorn	J52550 Pacific Northern Susanvil Sir Uppe	J52550 Pacific Northern Susanvil Sir Uppe	J52550 Pacific Northern Susanvil Ash Stre	J52550 Pacific Northern Susanvil Wada Str
4-IRR Route Number	0395	0502	0526	0526	1001	1001	1003	1004
5-Section Number	840	10	10	20	10	20	810	10
10-Class	2	4	4	4	5	5	2	3
15-Length of Section	2.2	10.0	8.3	1.4	1.2	0.2	0.6	0.2
18-Bridge Number 19-Bridge Condition 20-Bridge Length								
32-County	035	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership	7	5		7	2		4	1
12-Construction Need	2	2	2	2	2	3	2	1
11-Terrain	2	2	2		2	2	2	•
25-Roadbed Condition	2 5	5	5 2 2 3 75 18 3	3	2	2 2 3 2	5	7
24-Surface Condition Index	31		75	75	2	0	46	70
16-Surface Width	24	79 23	10	75 20	11	11	47	78 23 5
13-Surface Type	24	23	10	20	11	11	47	23 5
	5	3	3	3	1	1	3	3
9-Federal Aid Category					1	1		1
28-Right of Way Status	3	3	3	q	1	1	q	4
29-Right of Way Width	200	66	66	0	0	U	44.17	
TTAM BIA Share	11.47	100	100	100	100	100	11.47	100
30-Additional Incidental Percent								
17-Shoulder Width	10	6	0	0	0	0	2	2
14-Shoulder Type	3	2					4	4
22-Existing ADT							12325	
21-ADT Year							2006	
23-Percent Trucks							15	
34-Owner Route Number	395							
Roadway Width	44	35	18	20	11	11	51	27
TTAM Future ADT	149	74	74	74	74	74	18303	37
TTAM ADS Number	8	11	11	12	15	15	5	18 E
TTAM Future Surface Type	P	G	G	G	G	G	P	E
35-Drainage Condition		2	1	1	q	q		3
36-Shoulder Condition		2	q	q	q	q		3
37/38 # RR X I NG/RR XING TYPE								
39-Right of Way Utility								
40-Right of Way Cost								
26-Level of Maintenance		4	3	3	2	2		4
27-Snow & Ice Control								1
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
44-End Longitude								
45-Atlas Map Number [99]	00						00	
46-50 Grade/Sight/Curve/Stop / Safe							00	
51-Road Category								
52-Year of Construction Change	1969	1986	1986	1986			1959	1986
Update Year	2016	2024	2024	2024	2024	2024	2010	2024
Status	OFFICIAL	IN-PROCESS	IN-PROCESS	IN-PROCESS	AT-THE-REGION	AT-THE-REGIO	OFFICIAL	AT-THE-REGION



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

Location ID Region		J52550 Pacific	J52550 Pacific	J52550 Pacific	J52550 Pacific	J52550 Pacific	J52550 Pacific	J52550 Pacific
Agency	Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservation	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Name	Water Ta	Yah-Mone	Numa Roa	Glenn Dr	Glenn Dr	Paiute L	Paiute L	Chestnut
4-IRR Route Number	1007	1009	1010	1013	1013	1014	1014	1015
5-Section Number	10	10	810	10	20	810	820	810
10-Class	5	3	4	3	3	3	3	3
15-Length of Section	0.4	0.1	0.5	0.4	0.1	1.0	0.3	0.4
18-Bridge Number								
19-Bridge Condition								
20-Bridge Length								
32-County	035	035	035	035	035	035		035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership	2	2	4	4	2	4	4	4
12-Construction Need	2 3	2	2	2	2	2	2	2
11-Terrain			2 2 7					
25-Roadbed Condition	3	/	/	6	/	7	2	/
24-Surface Condition Index	85	95 35	39	82	82	35	0	38
16-Surface Width	9	35	39 42 5	36	23	35 42 5	16	42 5
13-Surface Type	3	5	5	5	5	5	]	5
9-Federal Aid Category	1	1	1	1	]	1	1	1
28-Right of Way Status	Q	1	Ų	o o	7	Ų	7	q
29-Right of Way Width	100	100	100	100	100	100	100	100
TTAM BIA Share 30-Additional Incidental Percent	100	100	100	100	100	100	100	100
17-Shoulder Width	0	2	2	2	2	2	0	2
14-Shoulder Type	ď	4	2	4	4	3	٩	4
22-Existing ADT		4	1781	7	7	2588		910
21-ADT Year			2006			2006		2006
23-Percent Trucks			10			15		12
34-Owner Route Number								
Roadway Width	9	39	46	40	27	48	16	46
TTAM Future ADT	74 15	37	2645	37	37	3843		1351
TTAM ADS Number	15	18	11	18	18		18	18
TTAM Future Surface Type	G	E	P	E	E	P	E	Р
35-Drainage Condition	1	3		2	3			
36-Shoulder Condition	O	3		2	3			
37/38 # RR X I NG/RR XING TYPE								
39-Right of Way Utility								
40-Right of Way Cost								
26-Level of Maintenance	3	4		4	4			
27-Snow & Ice Control					1			
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
44-End Longitude			00			00	00	00
45-Atlas Map Number [99]			00			00	00	00
46-50 Grade/Sight/Curve/Stop / Safe								
51-Road Category 52-Year of Construction Change	1986	1986	1959	1986	1986	1959		1959
Update Year	2024	2024	2010	2024	2024	7959 <b>2010</b>		2010
Status	AT-THE-REGIO	AT-THE-REGIO	OFFICIAL	AT-THE-REGIO		OFFICIAL		OFFICIAL
O4 MAD O4	AT THE REGION	AT THE RESION	OI I IOIAL	AL THE RESION	AT THE REGION	O. I. IOIAL	OI I IOIAL	OI I IOIAL



10-Class

32-County

7-State 8-Ownership

11-Terrain

21-ADT Year

### **Indian Reservation Roads Program Inventory Data Sheet (ver2)**

1959

2010

OFFICIAL

Filter Criteria J 2024 52 550

For construction costs use Itallicized fields are direct update data FY 2024 Inventory and bold fields are derived data. the Greenbook Report J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Location ID Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Hamawwi Road Name Chestnut Skyline Skyline Paul Bun Paul Bun North Lo Cherry T 4-IRR Route Number 1015 1016 1016 1017 1017 1018 1019 1020 5-Section Number 820 810 820 810 820 810 810 810 3 3 3 3 15-Length of Section 0.5 0.5 0.8 0.2 0.7 0.6 0.6 0.1 18-Bridge Number 19-Bridge Condition 20-Bridge Length 035 035 035 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 CA CA CA CA CA CA CA CA 4 2 2 5 2 2 12-Construction Need 2 6 2 5 2 25-Roadbed Condition 34 34 34 42 38 34 34 48 24-Surface Condition Index 36 5 30 34 26 24 5 1 34 48 5 28 16-Surface Width 5 5 5 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status d d d 29-Right of Wav Width TTAM BIA Share 100 100 100 100 100 100 100 100 30-Additional Incidental Percent 17-Shoulder Width 6 2 14-Shoulder Type 1633 3411 5458 2864 22-Existing ADT 1948 2006 2006 2006 2006 2006 23-Percent Trucks 12 10 34-Owner Route Number **Roadway Width** 30 38 36 52 36 38 40 **TTAM Future ADT** 2425 5065 2893 74 4253 37 37 8105 11 **TTAM ADS Number** 18 11 11 11 18 18 18 **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 42-End Latitude 43-Beain Lonaitude 44-End Lonaitude 45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category

**Undate Year** 

52-Year of Construction Change

Status

1959

2012

**OFFICIAL** 

1959

2010

OFFICIAL



Filter Criteria

J 2024 52 550

FY 2024 Inventory

J52550

For construction costs use the Greenbook Report

J52550

J52550

J52550

J52550

J52550

Location ID	J52550	J52550	J52550	J52550	J52550	J52550	J52550	J52550
Region	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific
Agency	Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservation	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Name	Cambell	North We	North We			Sir Conn		Parkdale
4-IRR Route Number	1021	1022	1022	1023	1024	1025	1026	1027
5-Section Number	810	810	820	810	810	10	810	10
10-Class	3	6	6	5	9	8	9	3
15-Length of Section	0.1	0.5	0.2	0.6	0.1	0.1	0.1	0.1
18-Bridge Number								
19-Bridge Condition								
20-Bridge Length								
32-County	035	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership	4	4	4	2	2	2	2	4
12-Construction Need	2	2	2	4	2	2	2	2
11-Terrain				2				
25-Roadbed Condition	7	7	5	0				7
24-Surface Condition Index	48	36 36	5 38 22 5					64
16-Surface Width	36	36	22		24	9	24	38 5
13-Surface Type	5	5	5	0	5	5	5	5
9-Federal Aid Category	1	1	1	1	1	1	1	1
28-Right of Way Status	q	q	q	q	q	1	q	q
29-Right of Way Width	0	0	0	0	0	0	0	0
TTAM BIA Share	100	11.47	11.47	100	0	100	0	100
30-Additional Incidental Percent								
17-Shoulder Width	2	2	0					2
14-Shoulder Type	4	4	200					4
22-Existing ADT		4923	322					
21-ADT Year		2006	2006					
23-Percent Trucks		/	'					
34-Owner Route Number Roadway Width	40	40	22		24	0	24	40
TTAM Future ADT	40 37	40 7311	22 478	74	24	9	24	42 27
TTAM Future ADT	18	16	4/0	14	20	30 19	20	42 37 18 E
TTAM ADS Number TTAM Future Surface Type	F	10 D	16 P	14 G	20	19	20	10
35-Drainage Condition	-			G		2		2
36-Shoulder Condition						2		ğ
37/38 # RR X I NG/RR XING TYPE						ď		2
39-Right of Way Utility								
40-Right of Way Cost								
26-Level of Maintenance								
27-Snow & Ice Control								7
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
44-End Longitude								
45-Atlas Map Number [99]	00	00	00	00	00		00	
46-50 Grade/Sight/Curve/Stop / Safe			<u> </u>					
51-Road Category								
52-Year of Construction Change	1959	1959	1959		1959	1986	1959	1986
Update Year	2016	2010	2010	2012	2012	2024	2012	2024
Status	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	OFFICIAL	AT-THE-REGION	OFFICIAL	AT-THE-REGION



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

J52550

J52550

J52550

J52550

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Location ID Region Agency Reservation Road Name	J52550 Pacific Northern Susanvil Parkdale 1027	J52550 Pacific Northern Susanvil Parkdale 1027	J52550 Pacific Northern Susanvil Tribal A 1028	J52550 Pacific Northern Susanvil Tribal A 1028	J52550 Pacific Northern Susanvil Tribal A 1028	J52550 Pacific Northern Susanvil N Gay St 1029	J52550 Pacific Northern Susanvil Flager 2001	J52550 Pacific Northern Susanvil Valley C 2003
5-Section Number	20	30	1020	20	30	1029		10
10-Class	3	30		5	5	3		5
15-Length of Section	0.2	0.1	5 0.1	0.1	0.1	0.1	0.2	0.1
18-Bridge Number 19-Bridge Condition 20-Bridge Length	0.2		·					0.1
32-County	035	035	035	035	035	035	035	035
33-Congressional District	01	01	01	01	01	01	01	01
7-State	CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership	4	4		2	2	4	2	2
12-Construction Need	2	2	2 2 2	2	2	2	2	2
11-Terrain		7	2	2	2		1	1
25-Roadbed Condition	7	7	1	1	1	7	7	7
24-Surface Condition Index	68	64	ò	,	,	64	28	84
16-Surface Width	68 26	26		10	10	49	28 28	24
13-Surface Type	20	5	10 9	a	a	5		5
9-Federal Aid Category	ĭ	1	1	1	1	1	1	1
28-Right of Way Status	Ö	d	1	1	1	Ö	d	1
29-Right of Way Width	Ä	d	1	1	1	ď	9	΄,
TTAM BIA Share	100	100	100	100	100	100	100	100
30-Additional Incidental Percent	100	100	100	100	100	100	100	100
17-Shoulder Width	2	2				2	2	2
14-Shoulder Type	2	4				4	2	4
22-Existing ADT	4	4				4	137	4
21-ADT Year							2006	
23-Percent Trucks							2006	
							3	
34-Owner Route Number	20	20	40	40	40	F0	20	00
Roadway Width	30 37	30 37	10	10		53 37	32	28
TTAM ADS Number	37	37	74	74 14		37	203	74 13 G
TTAM ADS Number	18	18	14			18 E	10	13
TTAM Future Surface Type	<b>L</b>	<b>5</b>	G	G	G	<b>L</b>	G	G
35-Drainage Condition	3	3				3		3
36-Shoulder Condition	4	4				4		3
37/38 # RR X I NG/RR XING TYPE								
39-Right of Way Utility								
40-Right of Way Cost								
26-Level of Maintenance	4	4				4		4
27-Snow & Ice Control								
41-Begin Latitude								
42-End Latitude								
43-Begin Longitude								
44-End Longitude								
45-Atlas Map Number [99]							00	
46-50 Grade/Sight/Curve/Stop / Safe								
51-Road Category								
52-Year of Construction Change	1986	1986				1986	1959	1986
Update Year	2024	2024	2024	2024	2024	2024		2024
Status	AT-THE-REGION	AT-THE-REGION	AT-THE-REGION	AT-THE-REGION	AT-THE-REGION	AT-THE-REGION	OFFICIAL	AT-THE-REGION



Filter Criteria

J 2024 52 550

Itallicized fields are direct update data For construction costs use FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Modoc Dr Wellhead Pacific Herlona Herlona 2012 2012 4-IRR Route Number 2011 2012 2015 2025 2026 2026 5-Section Number 10 10 20 30 10 10 10 20 10-Class 5 3 3 3 5 5 8 8 15-Length of Section 0.1 0.3 0.1 0.1 0.1 0.1 0.8 0.2 18-Bridge Number 19-Bridge Condition 20-Bridge Length 32-County 035 035 035 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 7-State CA CA CA CA CA CA CA CA 2 2 2 8-Ownership 2 2 12-Construction Need 11-Terrain 25-Roadbed Condition 44 12 0 30 24-Surface Condition Index 10 9 16 16-Surface Width 14 10 10 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 29-Right of Wav Width TTAM BIA Share 100 100 100 100 100 100 100 100 30-Additional Incidental Percent 17-Shoulder Width 0 14-Shoulder Type 22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number **Roadway Width** 10 10 12 10 16 37 37 **TTAM Future ADT** 74 37 74 74 30 30 18 E 13 13 13 TTAM ADS Number 18 18 19 19 E G **TTAM Future Surface Type** 35-Drainage Condition d 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 42-End Latitude 43-Beain Lonaitude 44-End Lonaitude 45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change 1986 1986 1986 1986 **Update Year** 2024 2024 2024 2024 2024 2024 2024 2024

AT-THE-REGION

Status

AT-THE-REGION

AT-THE-REGION

AT-THE-REGION AT-THE-REGION

AT-THE-REGION

AT-THE-REGION

AT-THE-REGION



10-Class

32-County

7-State

11-Terrain

#### **Indian Reservation Roads Program Inventory Data Sheet (ver2)**

Filter Criteria J 2024 52 550

Itallicized fields are direct update data For construction costs use FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Herlona Herlona Herlona Herlona Herlona Herlona Herlona Herlona 4-IRR Route Number 2026 2026 2026 2026 2026 2026 2026 2026 5-Section Number 30 40 50 60 70 80 90 100 8 8 8 8 8 8 8 8 15-Length of Section 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 18-Bridge Number 19-Bridge Condition 20-Bridge Length 035 035 035 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 CA CA CA CA CA CA CA CA 2 2 2 8-Ownership 2 2 2 12-Construction Need 25-Roadbed Condition 24-Surface Condition Index 16-Surface Width 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 29-Right of Wav Width TTAM BIA Share 100 100 100 100 100 100 100 100 30-Additional Incidental Percent 17-Shoulder Width 14-Shoulder Type 22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number **Roadway Width TTAM Future ADT** 30 30 30 30 30 30 30 30 19 TTAM ADS Number 19 19 19 19 19 19 19 **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 42-End Latitude 43-Beain Lonaitude 44-End Lonaitude 45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category

**Update Year** 

52-Year of Construction Change

Status

1986

2024

AT-THE-REGION

AT-THE-REGION

2024

1986

2024

AT-THE-REGION



Filter Criteria

J 2024 52 550

FY 2024 Inventory

For construction costs use the Greenbook Report

Location	ı ID	J52550	J52550	J52550	J52550	J52550	J52550	J52550	J52550
Red		Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific	Pacific
Ager		Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservati		Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Na		Herlong	Garnier	Garnier	Garnier	Californ	Plumas R		
4-IRR Route Number		2026	2027	2027	2027	2028	2029	2030	2031
5-Section Number		110	10	20	30	10	10		10
10-Class		8	4	4	4	5	5		3
15-Length of Section		0.1	2.0	•	1.8	0.1	0.2		0.5
18-Bridge Number		Ŭ		0000000007C0019		Ü	0.2	<b>V</b>	5.5
19-Bridge Condition				9					
20-Bridge Length				91					
32-County		035	035	035	035	035	035	035	035
33-Congressional District		01	01	01	01	01	01	01	01
7-State		CA	CA	CA	CA	CA	CA	CA	CA
8-Ownership		2	5	5	5	5			4
12-Construction Need		2	2	2	2	2	5 2	2	2
11-Terrain			1		1	1	1	1	
25-Roadbed Condition			4		5	6	5	4	3
24-Surface Condition Index			80		80	80	68	66	44
16-Surface Width		6	24		24	73	20	20	12 3
13-Surface Type		6	5		5	5	5		3
9-Federal Aid Category		1	1		1	1	1	1	1
28-Right of Way Status		1	3		3	3	3	3	d
29-Right of Way Width		q	66		66	66	66	66	o
TTAM BIA Share		100	100	100	100	100	100	100	100
30-Additional Incidental Percent									
17-Shoulder Width			4		4	2	4	0	0
14-Shoulder Type			2		2	2			
22-Existing ADT									
21-ADT Year									
23-Percent Trucks									
34-Owner Route Number									
Roadway Width		6	32		32	77	28	20	12
TTAM Future ADT		30	74		74	74	74	74	37
TTAM ADS Number		19	10		10	13 G	13 G	13	18 E
TTAM Future Surface Type			G		G	G	G	G	E
35-Drainage Condition		q	2		2	2	1	1	1
36-Shoulder Condition	_		2		2	2	q	O	q
37/38 # RR X I NG/RR XING TYP	E								
39-Right of Way Utility									
40-Right of Way Cost									
26-Level of Maintenance		1	4		4	4	4	4	٩
27-Snow & Ice Control 41-Begin Latitude									
42-End Latitude									
43-Begin Longitude									
43-Begin Longitude 44-End Longitude									
45-Atlas Map Number [99]									
46-50 Grade/Sight/Curve/Stop / Si	afo 📒								
51-Road Category	ui G	-							
52-Year of Construction Change		1986	1986		1986	1986	1986	1986	1986
Update Year		2024	2024	2024	2024	2024	2024	2024	2024
Statu	s A	T-THE-REGION	AT-THE-REGION	AT-THE-REGION					IN-PROCESS
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2024

AT-THE-REGION

Status

2024

AT-THE-REGION

Filter Criteria

J 2024 52 550

Itallicized fields are direct update data For construction costs use FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Sheriff Sir Uppe Sir Uppe Sir Uppe Sir Uppe Sir Fore Sir Fore Sir Fore 4-IRR Route Number 2032 2033 2033 2033 2033 2037 2037 2037 5-Section Number 10 10 20 30 40 10 20 30 10-Class 3 5 5 5 5 5 5 15-Length of Section 0.2 0.7 0.3 0.2 0.3 0.9 0.5 0.2 18-Bridge Number 19-Bridge Condition 20-Bridge Length 32-County 035 035 035 035 035 035 035 035 33-Congressional District 01 01 01 01 01 01 01 01 7-State CA CA CA CA CA CA CA CA 2 2 2 3 2 2 3 8-Ownership 2 3 2 12-Construction Need 11-Terrain 25-Roadbed Condition 65 23 24-Surface Condition Index 10 16-Surface Width 10 10 5 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 29-Right of Wav Width 100 TTAM BIA Share 100 100 100 100 100 100 100 30-Additional Incidental Percent 17-Shoulder Width 0 14-Shoulder Type 22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number **Roadway Width** 10 74 15 G 37 74 15 74 74 15 **TTAM Future ADT** 74 74 74 18 15 15 15 15 **TTAM ADS Number** G G G **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 42-End Latitude 43-Beain Lonaitude 44-End Lonaitude 45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change 1986

2024

AT-THE-REGION

2024

AT-THE-REGION AT-THE-REGION

**Undate Year** 

AT-THE-REGION

2024

2024

AT-THE-REGIO

2024

AT-THE-REGION

2024



10-Class

32-County

7-State

11-Terrain

#### **Indian Reservation Roads Program Inventory Data Sheet (ver2)**

2024

AT-THE-REGION

Status

2024

AT-THE-REGION

2024

AT-THE-REGION

2024

IN-PROCESS

2012

OFFICIAL

2012

OFFICIAL

Filter Criteria 2024 52 550

Itallicized fields are direct update data For construction costs use FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Northern Agency Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Sir Fore Sir Fore Sir Fore Cradle V 3001 4001 4002 4-IRR Route Number 2037 2037 2037 4003 4004 5-Section Number 40 50 60 10 810 810 810 810 5 5 5 5 15-Length of Section 0.5 0.3 0.1 1.6 0.9 0.1 0.1 0.4 18-Bridge Number 19-Bridge Condition 20-Bridge Length 035 035 035 035 063 063 063 063 33-Congressional District 01 01 01 01 01 01 01 01 CA CA CA CA CA CA CA CA 2 2 3 2 0 2 2 3 2 0 2 2 3 8-Ownership 12-Construction Need 25-Roadbed Condition 24-Surface Condition Index 0 10 10 10 16-Surface Width 10 10 10 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status d d d 29-Right of Wav Width TTAM BIA Share 100 100 100 100 100 100 100 100 30-Additional Incidental Percent 17-Shoulder Width 0 14-Shoulder Type 22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number **Roadway Width** 10 10 10 10 74 74 15 74 **TTAM Future ADT** 74 74 74 74 74 15 15 15 15 12 12 **TTAM ADS Number** 12 G **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 40.2313000d 40.22740000 40.22860000 40.22690000 42-End Latitude 43-Beain Lonaitude 120.5080000d 120.4997000d 44-End Lonaitude 120.49790000 120.50060000 45-Atlas Map Number [99] 00 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change

**Update Year** 

2012

**OFFICIAL** 

2012

OFFICIAL



2024

AT-THE-REGION

Status

2024

AT-THE-REGION

Filter Criteria 2024 52 550

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Itallicized fields are direct update data For construction costs use FY 2024 Inventory and bold fields are derived data. the Greenbook Report Location ID J52550 J52550 J52550 J52550 J52550 J52550 J52550 J52550 Region Pacific Pacific Pacific Pacific Pacific Pacific Pacific Pacific Agency Northern Northern Northern Northern Northern Northern Northern Northern Reservation Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Susanvil Road Name Rt 4005 Rt 4006 Rt 4007 Rt 4008 Rt 4009 Rt 4010 Rt 4011 Rt 4012 4-IRR Route Number 4005 4006 4007 4008 4009 4010 4011 4012 5-Section Number 10 10 10 10 10 10 10 10 10-Class 5 5 5 5 15-Length of Section 0.1 0.1 0.1 0.1 0.2 0.4 0.1 0.1 18-Bridge Number 19-Bridge Condition 20-Bridge Length 32-County 063 063 063 063 063 063 063 063 33-Congressional District 01 01 01 01 01 01 01 01 7-State CA CA CA CA CA CA CA CA 2 2 3 2 2 3 8-Ownership 2 2 3 1 12-Construction Need 11-Terrain 25-Roadbed Condition 0 24-Surface Condition Index 16-Surface Width 10 10 10 9 13-Surface Type 9-Federal Aid Category 28-Right of Wav Status 29-Right of Wav Width TTAM BIA Share 100 100 100 100 100 100 100 100 30-Additional Incidental Percent 17-Shoulder Width 0 0 14-Shoulder Type 22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number **Roadway Width** 10 74 15 G 74 15 74 74 74 15 **TTAM Future ADT** 74 74 30 15 15 15 15 TTAM ADS Number 19 G G G G G **TTAM Future Surface Type** 35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Wav Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude 42-End Latitude 43-Beain Lonaitude 44-End Lonaitude 45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change

2024

AT-THE-REGION

2024

AT-THE-REGION AT-THE-REGION

2024

2024

AT-THE-REGION

**Update Year** 

AT-THE-REGION

2024

2024

IN-PROCESS



Filter Criteria
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AT-THE-REGION

Status

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Location ID Region Agency Reservation Road Name  4-IRR Route Number 5-Section Number 10-Class 15-Length of Section		J52550 Pacific Northern Susanvil Sir Trib P002 40 9 0.1		c Pa n North il Susa bl Sir I 3 P 0	cific Pacificern Norther Norther Susanv Publ Elder S	ic Pacific n Northern il Susanvil sp Elder Sp 14 P004 0 20 5	Northern Susanvil Elder Sp P004 30	P005 10	20
18-Bridge Number 19-Bridge Condition 20-Bridge Length									
32-County 33-Congressional District 7-State 8-Ownership 12-Construction Need		035 01 CA 2	03 0 C.	)1	035 03 01 0 CA C	01	01	035 01 CA 2	035 01 CA 2
11-Terrain 25-Roadbed Condition 24-Surface Condition Index 16-Surface Width		12	7	2 2 4 8 6	50	2 1 4 6 6 50	50	1 5 90 20	50
13-Surface Type 9-Federal Aid Category 28-Right of Way Status		4 1 1		4 1 1	4 1 1	4 4 1 1	. 4 1 1	4 1 <i>1</i>	4 1 1
29-Right of Way Width TTAM BIA Share 30-Additional Incidental Percent 17-Shoulder Width 14-Shoulder Type		0	10	0	0 10	0	0	100	0
22-Existing ADT 21-ADT Year 23-Percent Trucks 34-Owner Route Number Roadway Width		12	1	6	<b>50</b> 1	6 50	50	20	50
TTAM Future ADT TTAM ADS Number TTAM Future Surface Type		20	7 1	4 4 G	20	3 3 20		74	20
35-Drainage Condition 36-Shoulder Condition 37/38 # RR X I NG/RR XING TYPE 39-Right of Way Utility 40-Right of Way Cost 26-Level of Maintenance 27-Snow & Ice Control 41-Begin Latitude								g	
42-End Latitude 43-Begin Longitude 44-End Longitude									
45-Atlas Map Number [99] 46-50 Grade/Sight/Curve/Stop / Safe 51-Road Category 52-Year of Construction Change		1986	198	36 1	986 198		1986		
Update Year Status	AT-T	2024 HE-REGIOI	202 AT-THE-REGIO	.4 2	024 202	2024	2024	2024	2024



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FY 2024 Inventory

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For construction costs use the Greenbook Report

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Location	ID	J52550	J52550	J52550	J52550	J52550	J52550	J52550	J52550
Regio		Pacific	Pacific	Pacific	Pacific				Pacific
Agend	CV	Northern	Northern	Northern	Northern	Northern	Northern	Northern	Northern
Reservation		Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil	Susanvil
Road Nan	ne	Diamond	Diamond	Diamond	Diamond	Diamond	Diamond	Diamond	David S
4-IRR Route Number		P005	P006						P007
5-Section Number		30	10		30				10
10-Class		9	5		9				9
15-Length of Section		0.1	0.1	0.1	0.1	0.1	-	0.1	0.1
18-Bridge Number		<b>3</b>	<b>3</b>	<b>.</b>	<b>U.</b> 1	<b>J.</b> .	Ŭ	Ů	5
19-Bridge Condition									
20-Bridge Length									
32-County		035	035	035	035	035	035	035	035
33-Congressional District		01	01	01	01			01	01
7-State		CA	CA	CA	CA				CA
8-Ownership		2	2	CA 2 2 1	2	2	2	2	2
12-Construction Need		2	2	2	2	2	2	2	2
11-Terrain		4	1	1				-	_
25-Roadbed Condition			5	<u>.</u>					
24-Surface Condition Index			98	5 98					
16-Surface Width		50	20	20	50	50	50	50	100
13-Surface Type		4	4	4			J0 4	4	100
9-Federal Aid Category		1	1	7	1	1	1	1	1
28-Right of Way Status		1	1	1	1	1	1	1	1
29-Right of Way Status 29-Right of Way Width		1	1	1	,	'	<b>'</b>	1	1
TTAM BIA Share		0	100	100	0	0	0	0	0
30-Additional Incidental Percent		٩	100	100	O	U	J	ď	ŏ
17-Shoulder Width									
14-Shoulder Type									
22-Existing ADT									
21-ADT Year									
23-Percent Trucks									
34-Owner Route Number									
Roadway Width		50	20	20	50	50	50	50	99
TTAM Future ADT		30	74	74	••	•			
TTAM ADS Number		20	13	13	20	20	20	20	20
TTAM Future Surface Type			Ğ	74 13 G					
35-Drainage Condition			٦	٦					
36-Shoulder Condition									
37/38 # RR X I NG/RR XING TYPE									
39-Right of Way Utility	•								
40-Right of Way Cost									
26-Level of Maintenance									
27-Snow & Ice Control									
41-Begin Latitude									
42-End Latitude									
43-Begin Longitude									
44-End Longitude									
45-Atlas Map Number [99]									
46-50 Grade/Sight/Curve/Stop / Sa	fe								
51-Road Category		_							
52-Year of Construction Change		1986	1986	1986	1986	1986	1986	1986	1986
Update Year		2024	2024	2024	2024				2024
Status		AT-THE-REGION	AT-THE-REGION						
04 MAD 04									



J52550

J52550

FY 2024 Inventory

For construction costs use the Greenbook Report

Itallicized fields are direct update data and bold fields are derived data.

Region	Pacific	Pacific
Agency	Northern	Northern
Reservation	Susanvil	Susanvil
Road Name	David S	David S
4-IRR Route Number	P007	
5-Section Number	20	30
10-Class	9	9
15-Length of Section	0.1	0.1
18-Bridge Number		
19-Bridge Condition		
20-Bridge Length		
32-County	035	035
33-Congressional District	01	01
7-State	CA	CA
8-Ownership		
12-Construction Need	2 2	2 2
11-Terrain	4	-
25-Roadbed Condition		
24-Surface Condition Index 16-Surface Width	100	100
13-Surface Type	4	4
9-Federal Aid Category	1	1
28-Right of Way Status	1	1
29-Right of Way Width		
TTAM BIA Share	0	0
30-Additional Incidental Percent		
17-Shoulder Width		
14-Shoulder Type		
22-Existing ADT		
21-ADT Year		
23-Percent Trucks		
34-Owner Route Number		
Roadway Width	99	99
TTAM Future ADT		
TTAM ADS Number	20	20
TTAM Future Surface Type	_,	
35-Drainage Condition		
36-Shoulder Condition		
37/38 # RR X I NG/RR XING TYPE		
39-Right of Way Utility		
40-Right of Way Cost		
26-Level of Maintenance		
27-Snow & Ice Control		
41-Begin Latitude		
42-End Latitude		
43-Begin Longitude		
44-End Longitude		
45-Atlas Map Number [99]		
46-50 Grade/Sight/Curve/Stop / Safe		
51-Road Category		
52-Year of Construction Change	1986	
Update Year	2024	2024
Status	AT-THE-REGION	AT-THE-REGION

Location ID

21-MAR-24 Page 27 of 27

APPENDIX C
PUBLIC OUTREACH



### Susanville Indian Rancheria Long-Range Transportation Plan Meeting

**Location:** Community Resource Building

865 Joaquin St

Susanville, CA 96130

Date & Time: Monday, October 30th, at 10:00 am

#### **Purpose of Meeting**

In an effort to update and modernize its Tribal Transportation Program, the Susanville Indian Rancheria (SIR) is developing a long-range transportation plan (LRTP). The LRTP will allow for the inventory and analysis of transportation infrastructure within the SIR transportation network and geographic service area. The LRTP identifies goals and develops strategies to address current and future land use, economic development, traffic demand, and public health, safety, and social needs (25 CFR Part 170.400 and 410).

The tribal communities and local population are the beneficiaries of tribal transportation improvements. The SIR invites the members of the tribal community and various stakeholders with a vested interest to attend a public meeting to ask questions and share information. The meeting will be held at the SIR community resource building on Monday, October 30, 2023, starting at 10 am and concluding by noon. Refreshments will be provided.

#### **Contact Information**

For further questions and to RSVP, please contact

Russell Burriel Susanville Indian Rancheria Public Works Director 865 Joaquin St Susanville, CA 96130

Work: 530-252-4667 Cell: 530-260-0421

Email: <a href="mailto:rburriel@sir-nsn.gov">rburriel@sir-nsn.gov</a>



### Susanville Indian Rancheria Long Range Transportation Plan Meeting

NAME	ORGANIZATION	EMAIL / PHONE NUMBER	
apollin Raschier	LC Public Worl	(530)2518289 IS Craschein Oco.las	sen.ca.w
Kanwar Jasken Muth	LC Public Works	JMuHi @ Co. lassen.c	ca.us
Pete Heimbigner	LCPublic Works	pheimbiano ( Co. lassen Ca	.VS
John Clerici	LLIL	Jifcherici egnail.	can
Christe Cho	SIR Secretary		
Amy Langslot	Secretary	alangslet@sir-nsn.go	)V
Chris L Coloro	STE		
Songa Bulsba	nd SIR	Bhubbardusir- Sir-nsn.go	nsn. Gov
Fawn Poblisson	SIR	Grownson Desironsongo	v
Renee Nez	SIR	rnezosir-nsn.go	V
auxisvaias	MR	asalas@sir-nsn	.gov
Michael Owro	Caltranes	514D676a	
		dot.ca.gov	



### Susanville Indian Rancheria Long Range Transportation Plan Meeting

NAME	ORGANIZATION	EMAIL / PHONE NUMBER	
Brian Snider	Caltrans	Brim Snidere d	ot. Ca. gar
		*	

### Susanville Indian Rancheria Long Range Transportation Plan



**Public Outreach Meeting** 

## Introductions

SIR Leadership

SIR Stakeholders

- Cross Timbers Consulting, LLC (Oklahoma)
  - www.crosstimbersconsulting.com

# Tribal Transportation Program (TTP)

 TTP is the largest program in the Office of Federal Lands Highway

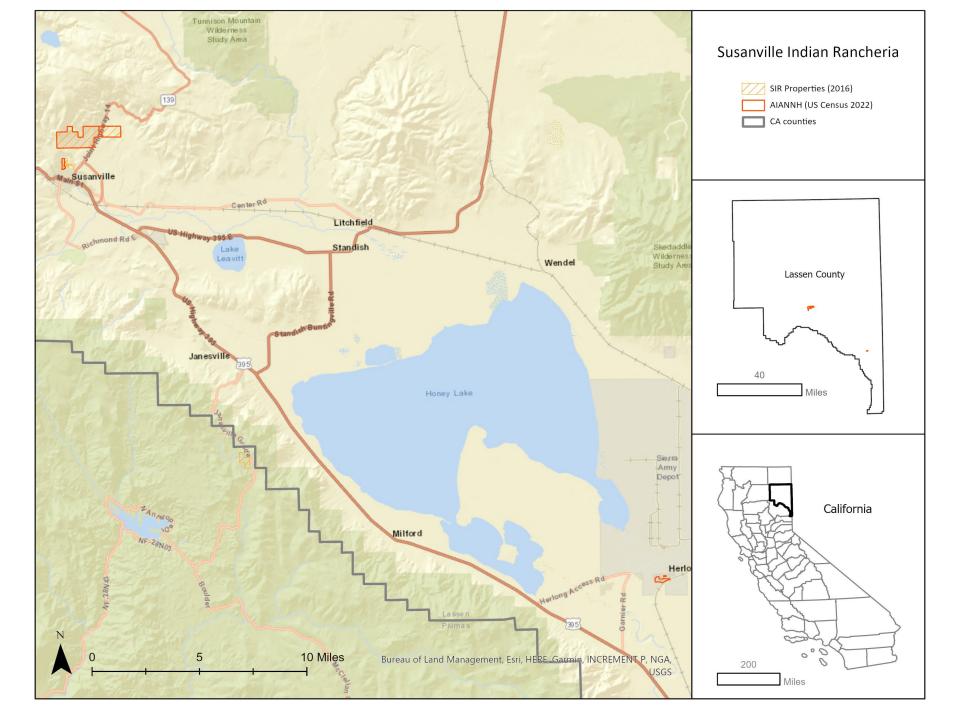
 The Tribal Transportation Program is funded by contract authority from the Highway Trust Fund and is subject to the overall Federal-aid obligation limitation

# Tribal Transportation Planning

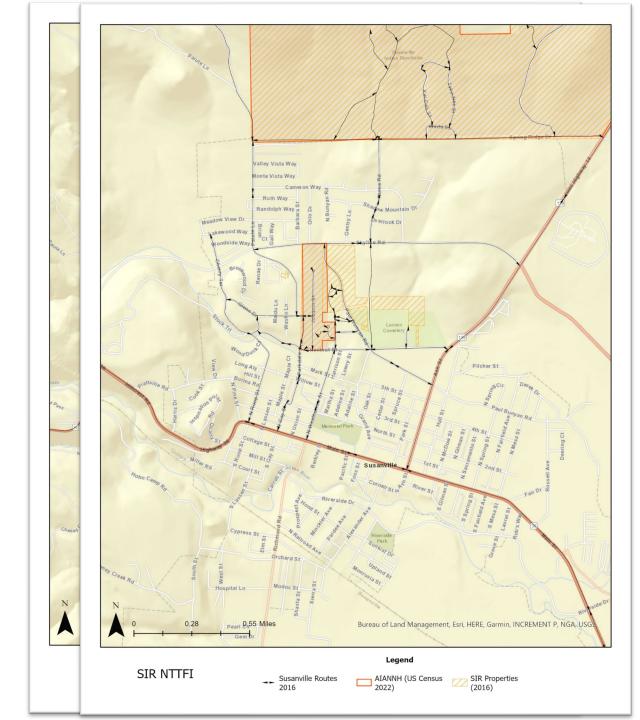
- The Tribal Transportation Program (TTP) regulations state that the purpose of transportation planning is to "clearly demonstrate a Tribe's transportation needs and to fulfill Tribal goals by developing strategies to meet transportation needs. These strategies address current and future land use, economic development, traffic demand, public safety, health, and social needs (25 CFR Part 170.400 and 410).
- Long Range Transportation Plan (LRTP)
- Tribal Transportation Improvement Program (TTIP)

# SIR Transportation Program

- Long Range Transportation Plan (LRTP)
- National Tribal Transportation Facility Inventory (NTTFI)
  - transportation facilities that are eligible for assistance under the Tribal transportation program



## Susanville Routes



# Transportation Priorities

Priorities for the SIR transportation department?

Priorities for Communities?

## Conclusion

- Preparation of LRTP
- Submit to SIR for review & public comments
- Finalize plan
- Implement transportation projects
- Pursue additional funding opportunities

## Contact Information

- Susanville Indian Rancheria
  - Russell Burriel
    - rburriel@sir-nsn.gov
  - Josephine Carman
    - jcarman@sir-nsn.gov
- Cross Timbers Consulting, LLC
  - Pamela Jurney, AICP, GISP
    - pamela.jurney@crosstimbersconsulting.com

APPENDIX D							
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ENVIRONMENTAL CONSIDERATIONS							

IPaC

U.S. Fish & Wildlife Service

### IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

CONSULTAT

#### Location

Lassen County, California



#### Local offices

Reno Fish And Wildlife Office

**(**775) 861-6300

(775) 861-6301

1340 Financial Boulevard, Suite 234 Reno, NV 89502-7147

Klamath Falls Fish And Wildlife Office

**(**541) 885-8481

**(**541) 885-7837

1936 California Avenue Klamath Falls, OR 97601

Sacramento Fish And Wildlife Office

**(**916) 414-6600

(916) 414-6713

Federal Building 2800 Cottage Way, Room W-2605 Sacramento, CA 95825-1846

### Endangered species

This resource list is for informational purposes only and does not constitute an analysis of project level impacts.

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

- 1. Draw the project location and click CONTINUE.
- 2. Click DEFINE PROJECT.
- 3. Log in (if directed to do so).
- 4. Provide a name and description for your project.
- 5. Click REQUEST SPECIES LIST.

Listed species and their critical habitats are managed by the <u>Ecological Services Program</u> of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries 2).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact <u>NOAA Fisheries</u> for <u>species under their jurisdiction</u>.

- 1. Species listed under the <u>Endangered Species Act</u> are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the <u>listing status page</u> for more information. IPaC only shows species that are regulated by USFWS (see FAQ).
- 2. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

The following species are potentially affected by activities in this location:

There is final critical habitat for this species. Your location does not overlap the critical habitat.

https://ecos.fws.gov/ecp/species/1123

#### **Mammals**

NAME	STATUS
Gray Wolf Canis lupus There is final critical habitat for this species. <a href="https://ecos.fws.gov/ecp/species/4488">https://ecos.fws.gov/ecp/species/4488</a>	Endangered
North American Wolverine Gulo gulo luscus  Wherever found  No critical habitat has been designated for this species.  https://ecos.fws.gov/ecp/species/5123	Proposed Threatened
Sierra Nevada Red Fox Vulpes vulpes necator No critical habitat has been designated for this species. https://ecos.fws.gov/ecp/species/4252	Endangered
Birds	
NAME	STATUS
California Spotted Owl Strix occidentalis occidentalis No critical habitat has been designated for this species. <a href="https://ecos.fws.gov/ecp/species/7266">https://ecos.fws.gov/ecp/species/7266</a>	Proposed Threatened
Northern Spotted Owl Strix occidentalis caurina Wherever found	Threatened

Yellow-billed Cuckoo Coccyzus americanus

There is **final** critical habitat for this species. Your location does not overlap the critical habitat. https://ecos.fws.gov/ecp/species/3911 Threatened

Threatened

**Amphibians** 

NAME STATUS

Foothill Yellow-legged Frog Rana boylii

No critical habitat has been designated for this species.

https://ecos.fws.gov/ecp/species/5133

Sierra Nevada Yellow-legged Frog Rana sierrae Endangered

Wherever found

There is **final** critical habitat for this species. Your location overlaps the critical habitat.

https://ecos.fws.gov/ecp/species/9529

Insects

NAME STATUS

Carson Wandering Skipper Pseudocopaeodes eunus obscurus Endangered

Wherever found

No critical habitat has been designated for this species.

https://ecos.fws.gov/ecp/species/674

Monarch Butterfly Danaus plexippus Candidate

Wherever found

No critical habitat has been designated for this species.

https://ecos.fws.gov/ecp/species/9743

Crustaceans

NAME STATUS

Conservancy Fairy Shrimp Branchinecta conservatio Endangered

Wherever found

There is **final** critical habitat for this species. Your location does not overlap the critical habitat.

https://ecos.fws.gov/ecp/species/8246

Shasta Cravfish Pacifastacus fortis Endangered

Wherever found

No critical habitat has been designated for this species.

https://ecos.fws.gov/ecp/species/8284

Flowering Plants

NAME STATUS

Greene's Tuctoria Tuctoria greenei Endangered

Wherever found

There is **final** critical habitat for this species. Your location does not overlap the critical habitat.

https://ecos.fws.gov/ecp/species/1573

Slender Orcutt Grass Orcuttia tenuis Threatened

Wherever found

There is **final** critical habitat for this species. Your location overlaps the critical habitat.

https://ecos.fws.gov/ecp/species/1063

Webber's Ivesia Ivesia webberi Threatened

Wherever found

There is **final** critical habitat for this species. Your location overlaps the critical habitat.

https://ecos.fws.gov/ecp/species/4682

Conifers and Cycads

NAME STATUS

Whitebark Pine Pinus albicaulis	Threatened
Wherever found	
No critical habitat has been designated for this species.	

#### Critical habitats

https://ecos.fws.gov/ecp/species/1748

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

This location overlaps the critical habitat for the following species:

NAME	TYPE	
Sierra Nevada Yellow-legged Frog Rana sierrae https://ecos.fws.gov/ecp/species/9529#crithab	Final	
Slender Orcutt Grass Orcuttia tenuis <a href="https://ecos.fws.gov/ecp/species/1063#crithab">https://ecos.fws.gov/ecp/species/1063#crithab</a>	Final	
Webber's Ivesia Ivesia webberi https://ecos.fws.gov/ecp/species/4682#crithab	Final	N

### Bald & Golden Eagles

There are no documented cases of eagles being present at this location. However, if you believe eagles may be using your site, please reach out to the local Fish and Wildlife Service office.

Additional information can be found using the following links:

- Eagle Managment https://www.fws.gov/program/eagle-management
- Measures for avoiding and minimizing impacts to birds <a href="https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds">https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds</a>
- Nationwide conservation measures for birds <a href="https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf">https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf</a>
- Supplemental Information for Migratory Birds and Eagles in IPaC <a href="https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action">https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action</a>

#### Bald and Golden Eagle information is not available at this time

What does IPaC use to generate the potential presence of bald and golden eagles in my specified location?

The potential for eagle presence is derived from data provided by the <u>Avian Knowledge Network (AKN)</u>. The AKN data is based on a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u> and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (<u>Eagle Act</u> requirements may apply). To see a list of all birds potentially present in your project area, please visit the <u>Rapid Avian Information Locator (RAIL) Tool</u>.

What does IPaC use to generate the probability of presence graphs of bald and golden eagles in my specified location?

The Migratory Bird Resource List is comprised of USFWS <u>Birds of Conservation Concern (BCC)</u> and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the <u>Avian Knowledge Network (AKN)</u>. The AKN data is based on a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u> and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (<u>Eagle Act</u> requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the <a href="Rapid Avian Information Locator">Rapid Avian Information Locator</a> (RAIL) Tool.

#### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the <u>Eagle Act</u> should such impacts occur. Please contact your local Fish and Wildlife Service Field Office if you have questions.

### Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act<sup>1</sup> and the Bald and Golden Eagle Protection Act<sup>2</sup>.

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described below.

- 1. The Migratory Birds Treaty Act of 1918.
- 2. The Bald and Golden Eagle Protection Act of 1940.

Additional information can be found using the following links:

- Eagle Management https://www.fws.gov/program/eagle-management
- Measures for avoiding and minimizing impacts to birds <a href="https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds">https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds</a>
- Nationwide conservation measures for birds <a href="https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf">https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf</a>
- Supplemental Information for Migratory Birds and Eagles in IPaC <a href="https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action">https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action</a>

#### Migratory bird information is not available at this time

#### Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Conservation Measures describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. Additional measures or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

#### What does IPaC use to generate the list of migratory birds that potentially occur in my specified location?

The Migratory Bird Resource List is comprised of USFWS <u>Birds of Conservation Concern (BCC)</u> and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the <u>Avian Knowledge Network (AKN)</u>. The AKN data is based on a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u> and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (<u>Eagle Act</u> requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the <a href="Rapid Avian Information Locator">Rapid Avian Information Locator</a> (RAIL) Tool.

#### What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the <u>Avian Knowledge Network (AKN)</u>. This data is derived from a growing collection of <u>survey, banding, and citizen science datasets</u>.

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

#### How do I know if a bird is breeding, wintering or migrating in my area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may query your location using the RAIL Tool and look at the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

#### What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

- 1. "BCC Rangewide" birds are Birds of Conservation Concern (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
- 2. "BCC BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
- 3. "Non-BCC Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the <u>Eagle Act</u> requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

#### Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the Northeast Ocean Data Portal. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the <u>Diving Bird Study</u> and the <u>nanotag studies</u> or contact <u>Caleb Spiegel</u> or <u>Pam Loring</u>.

#### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the Eagle Act should such impacts occur.

#### Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

### **Facilities**

### National Wildlife Refuge lands

Any activity proposed on lands managed by the <u>National Wildlife Refuge</u> system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

This location overlaps the following National Wildlife Refuge lands:

LAND	ACRES
FARM SERVICE AGENCY INTEREST OF CA	1,585.81 acres

### Fish hatcheries

There are no fish hatcheries at this location.

## Wetlands in the National Wetlands Inventory (NWI)

Impacts to <u>NWI wetlands</u> and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local <u>U.S. Army Corps of Engineers District</u>.

#### Wetland information is not available at this time

This can happen when the National Wetlands Inventory (NWI) map service is unavailable, or for very large projects that intersect many wetland areas. Try again, or visit the NWI map to view wetlands at this location.

#### **Data limitations**

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or

classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

#### Data exclusions

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tuberficid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

#### Data precautions

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

T FOR CONSULTAT

APPENDIX E
LONG-RANGE TRANSPORTATION PLAN (20-YEAR)

#### SIR Project List 2024

- Spring Ridge Road Extension (TTP 0344, Section 010): SIR is proposing to extend Spring Ridge Drive approximately 0.6 miles to the West, and connecting to Paiute Lane.
- Spring Ridge Road Reconstruct (TTP 0344, Section 020): This portion of Spring Ridge Road is
  paved, however, the road is beginning to show signs of failure. The length of Spring Ridge Road
  is approximately 1.1 miles. This project would reconstruct the older section of the road or
  eastern most 0.9 miles of road, which will result in a long term road resolving the surface and
  base foundation issues on this section.
- Water Tank Access Road Accessed by Tako Nee Street and Continuing North (TTP 1007, Section 010): Water Tank Access Road would be accessed from Tako Nee Street and Kei-Deh Street for approximately 0.3 miles and then connect to unimproved road 2033-010. Once this road is established, the Tribe can utilize the surrounding land for future development.
- Unimproved Road Accessed by Spring Ridge Road and Continuing North (TTP 2033, Section 010): This undeveloped road would be accessed off of Spring Ridge Road and travel north for approximately 0.7 miles. Once this road is established, the Tribe can utilize the surrounding land for future development.
- Unimproved Road Accessed by Spring Ridge Road and Continuing North (TTP 1001, Section 010): This undeveloped road would be accessed off of Spring Ridge Road and travel north for approximately 1.2 miles. Once this road is established, the Tribe can utilize the surrounding land for future development.
- Unimproved Road Accessed by Spring Ridge Road and Continuing North (TTP 2034, Section 010): This undeveloped road would be accessed off of Spring Ridge Road and travel north for approximately 0.7 miles. Once this road is established, the Tribe can utilize the surrounding land for future development.
- Unimproved Road Accessed by Spring Ridge Road Extension and Continuing North (TTP 2035, Section 010): This undeveloped road would be accessed off of TTP 2033 and travel northwest for approximately 0.1 miles. Once this road is established, the Tribe can utilize the surrounding land for future development.
- Unimproved Road Accessed by Spring Ridge Road Extension and Continuing North (TTP 2036, Section 010): This undeveloped road would be accessed off of Spring Ridge Road extension and travel north for approximately 0.3 miles and then connect to unimproved road 2033-010. Once this road is established, the Tribe can utilize the surrounding land for future development.
- Paul Bunyan Road (TTP 1017, Section 820): Because of existing and proposed health care facility development along Paul Bunyan Road, improvements will be needed. It is

recommended the road be widened to accommodate a middle turn lane to support the additional traffic once future development is completed.

- Intersection Improvements for Paul Bunyan Road & Ash Street (TTP 1003, Section 810):
   According to the Tribal Safety Plan, this intersection has the most accidents of roads that the
   Tribe maintains. Because of existing and proposed development along Paul Bunyan Road, this
   intersection will need to be improved by either making this a four-way-stop or by installing a
   traffic light. Ash Street is also State Route 139 through Susanville California. The project area is
   approximately 0.6 miles.
- Improvements to Numa Road (TTP 1010, Sections 810, 820, 830): Based on Tribal road inventory, Numa Road is in dire need of routine maintenance. Routine maintenance would include stabilizing the road shoulders, providing proper drainage, and resurfacing 0.6 miles of the road.
- Improvements to Glenn Drive (TTP 1013, Section 010): Based on Tribal road inventory, Glenn Drive is in dire need of routine maintenance. Routine maintenance would include stabilizing the road shoulders, providing proper drainage, and resurfacing 0.4 miles of the road.
- Improvements to Paiute Lane (TTP 1014, Sections 810, 820): Based on Tribal road inventory, Paiute Lane is in dire need of routine maintenance. Routine maintenance would include stabilizing the road shoulders, providing proper drainage, and resurfacing 0.9 miles of the road.
- Improvements to Chestnut Street (TTP 1015, Sections 010, 020, 030, 040): Based on Tribal road inventory, Chestnut Street is in dire need of routine maintenance. Routine maintenance would include stabilizing the road shoulders, providing proper drainage, and resurfacing of approximately 0.5 miles of roadway to eliminate cracks.
- Improvements to Skyline Drive North (TTP 1016, Sections 810, 820): Based on Tribal road inventory, Skyline Drive North is in need of routine maintenance. Routine maintenance would include stabilizing the existing road shoulders, providing proper drainage, and resurfacing of approximately 1.3 miles of roadway to eliminate cracks.
- Improvements to North Roop Street (TTP 1018, Section 810): Based on Tribal road inventory, North Roop Street is in need of routine maintenance. Routine maintenance would include providing proper drainage and resurfacing of approximately 0.6 miles of roadway to eliminate cracks.
- Improvements to Cherry Terrace (TTP 1019, Section 810): Based on Tribal road inventory, Cherry Terrace is in need of routine maintenance. Routine maintenance would include providing proper drainage and resurfacing of approximately 0.8 miles of roadway to eliminate cracks.

- Improvements to Campbell Road (TTP 1021, Section 810): Based on Tribal road inventory, Campbell Road is in need of routine maintenance. Maintenance would include providing proper drainage and resurfacing of approximately 0.1 miles of roadway to eliminate cracks.
- Improvements to North Weatherlow Street (TTP 1022, Sections 810, 820, 830, 840, 850): Based on Tribal road inventory, North Weatherlow Street is in need of routine maintenance.
   Maintenance would include providing proper drainage and resurfacing of approximately 0.1 miles of roadway to eliminate cracks. In addition, the northern portion of North Weatherlow Street is not paved at all; the road in this area would require paving to current road standards.
- Improvements to TTP 1027 North Gay Street, Section 010 & Parkdale Avenue, Sections 020, 030): Based on Tribal road inventory, North Gay Street and Parkdale Avenue are in need of routine maintenance. Maintenance would include providing proper drainage and resurfacing of approximately 0.4 miles of roadway to eliminate cracks and bring the roads up to current road standards.
- Improvements to an Unnamed Road (TTP 1028, Section 010): Based on Tribal road inventory, this un-named road would provide a connection between North Weatherlow Street and Paul Bunyan Road. The road is approximately 0.1 miles in length which will be built to current road standards.
- Improvements to an Unnamed Road (TTP 1029, Sections 010): Based on Tribal road inventory, this un-named road would provide a connection between North Weatherlow Street and Paul Bunyan Road. The road is approximately 0.1 miles in length which will be built to current road standards.
- Improvements to an Unnamed Road (TTP 2031, Section 010): Based on Tribal road inventory, this un-named, primitive road is currently being used. The road runs north and south and provide a connection between Skyline Road and Chestnut Street. The road is approximately 0.5 miles in length which will be improved to current road standards.
- Improvements to Sheriff Cady Lane (TTP 2032, Section 010): Based on Tribal road inventory, Sheriff Cady Lane in need of routine maintenance. Maintenance would include providing proper drainage and resurfacing of approximately 0.1 miles of roadway to eliminate cracks and bring the roads up to current road standards.
- Improvements to an Unnamed Road (TTP 2037, Section 010): Based on Tribal road inventory, the Tribe would like to use this road to construct a RV park and campgrounds in the near future. The road also provides a connection to State Route 139. The road is approximately 0.5 miles in length which will be improved to current road standards.
- Maintenance Equipment and Staff for NTTFI Roads (System Wide): The maintenance equipment and staff is to help maintain safe roads year round. Wintertime driving, inclusive of large amounts of snow and ice, can be treacherous for Tribal members and the public.

- Improvements to State Route 139 (TTP Route 0139, Sections 010, 020, 030): This project would make improvements by resurfacing SR 139 from the corner of Chestnut Drive, north to the Susanville Tribal boundary. The roadway will also need re-striping once it has been resurfaced with asphalt. The project is approximately 2.5 miles in length.
- New Wellness/Health Clinic and Commercial Building: This project would construct new
  access and a building that would relocate the wellness and health clinic as well as provide
  business space. The property is currently planned for the north side of the corner of Spring
  Ridge Road and SR 139.
- Expansion of the Susanville Tribal Cemetery: This project would expand the Susanville Tribal Cemetery directly north of its current location. The property is located east of Route 2031, Section 010, is a primitive road, and the area is approximately 6.7 acres.
- New Pow Wow Grounds: This project would create new Pow Wow grounds for the Susanville
  Indian Rancheria by allowing them to conduct ceremonial dances and celebrations for years to
  come. The property would also provide parking for Tribal members during events. The property
  is currently planned for the corner of Numa Road and Spring Ridge Road.

APPENDIX F
2024-2028 TRIBAL TRANSPORTATION IMPROVEMENT PROGRAM (TTIP)

		Tribal T	ransporta	tion Prog	ram			
		Transporta	tion Impr	ovement l	Program			
			SUMMARY	(2024 - 2028)				
		Tribe:	Susanville India	n Rancheria				
	ANNUAL FUNDING - \$218,789	PROJECT TYPE	FY2024	FY2025	FY2026	FY2027	FY2028	Project Cost
1	TTP-ADMIN. & TRANSPORTATION ASST	ADMINISTRATION	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
2	MAINTENANCE	MAINTENANCE	\$18,789	\$18,789	\$10,000	\$10,000	\$10,000	\$67,578
3	EQUIPMENT PURCHASE	SNOW REMOVAL EQUIP.	\$100,000	\$100,000				\$200,000
4	PAUL BUNYAN ROAD	JL BUNYAN ROAD SIDEWALKS & LIGHTING \$			\$108,789			\$108,789
5	JOAQUIN ST. & GLENN DRIVE	2" ASPHALT OVERLAY				\$108,789	\$108,789	\$217,578
			\$218,789	\$218,789	\$218,789	\$218,789	\$218,789	\$1,093,945
1	TTP-ADMIN. & TRANSPORTATION ASST	INCLUDES FUNDING TRAI	NSPORTATION A	SST. POSITION A	ND GRANT WRIT	ING		
2	MAINTENANCE - FUNDS TO BE USED FO	R MAINTENANCE ON ANY I	NTTFI ROUTE					
3	EQUIPMENT PURCHASE - PURCHASE SN	IOW REMOVAL EQUIPMENT	TTO BE USED ON	I ANY NTTFI ROL	JTE			
4	PAUL BUNYAN ROAD - DESIGN/ENVIRO	NMENTAL OF SIDEWALKS A	ND LIGHTING (A	PPLY FOR A GRA	NT FOR CONSTRU	JCTION FUNDING	G)	
5	JOAQUIN ST. & GLENN DRIVE - DESIGN/	ENVIRONMENTAL FOR 2" A	SPHALT OVERLA	Y, SIDEWALKS A	ND LIGHTING (AF	PLY FOR A GRAN	IT FOR CONSTRU	CTION FUNDING)

	2018 TIP				
RT NO.	RT. NAME	PRELIMINARY ENG.	CONSTRUCTION	CONSTRUCTION ENG.	TOTAL
1401	REIN. WEST TRAIL	\$45,000	\$250,000	\$10,000	\$305,000
1411	REIN. REHAB. ROAD	\$55,000	\$400,000	\$30,000	\$485,000
143G	BEGGS PARKING LOT	\$30,000	\$350,000	\$25,000	\$405,000
1451	WEST MOUND PARKING	\$30,000	\$350,000	\$25,000	\$405,000
146I	DC FARM ROAD	\$35,000	\$300,000	\$30,000	\$365,000
1471	DC CASINO PARKING	\$30,000	\$500,000	\$30,000	\$560,000
149H	OKMULGEE WEST TRAIL	\$90,000	\$600,000	\$30,000	\$720,000
198A	TS BUGGIN	\$35,000	\$200,000	\$15,000	\$250,000
199A	TS BUGGIN 2	\$45,000	\$300,000	\$25,000	\$370,000
155A	NEW HOPE ROAD	\$100,000	\$2,417,671	\$60,000	\$2,577,671
4200	OKC PARKING LOT	\$60,000	\$250,000	\$40,000	\$350,000

## Transportation Planning Process and

## Tribal Transportation Improvement Program (TTIP) Certification Statement

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

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

Dated: November 21, 2018

Tribal hairwoman

## Summary List of Approved TTP Projects

## Susanville Indian Rancheria

Project Name	Project No.	2019	2020	2021	2022	2023	Total
FHWA Administration	FHWA Administration 2019-002	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
FHWA Planning (Roads and Transportation)	2020-001	\$0	\$7,000	\$7,000	\$7,000	\$7,000	\$28,000
Supplement Funds to Tribal Transit Program	12-580-4075	\$157,475	\$158,755	\$160,055	\$161,377	\$162,719	\$800,381
Long Range Transportation Planning	12-581-4076	\$7,000	\$0	\$0	\$0	\$0	\$7,000
Spring Ridge Road Resconstruction (Phase II)	2019-001	\$1,511,322	\$0	\$0	\$0	\$0	\$1,511,322
	Totals	\$1,680,797	\$170,755	\$172,055	\$173,377	\$174,719	\$2,371,703

APPROVED	DATE _	4/10/2019

#### FHWA-FLH

Approval of the TTIP is not to be construed as a Federal eligibility determination. Each project must satisfy the specific requirements of the program from which Federal funds are being programmed to, as well as other Federal requirements as appropriate before Federal funds are expended.



<b>Consortium:</b>						Tribe Code	: J52550
Tribe:	Susanville	Indian Rancher	ia			Date	<b>:</b>
<b>Funding Source:</b>	TTP;		(examples: II	RR, IRRBP, 2%	Planning, PLH-D)	Current FY	<b>2019</b>
PROJECT I	NFORM	IATION				STIP Amount	\$0
<b>Project Name:</b>	FHWA Ad	ministration					
<b>Location:</b>	Susanville	, CA					
Type of Work:	Administr	ation					
							J525500001
<b>Route Number:</b>			Project Nui	mber: FHWA Ac	dministration 2019.	-002	
Length:		0 Miles	ŭ	unty: Lassen			
State:	CA		Construction	•			
	riogram De	livery Guide.					
	Activity	2019	2020	2021	2022	2023	TOTAL
Admir	nistration	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000.00
	Planning	\$0	<b>\$0</b>	\$0	\$0	<b>\$0</b>	<b>\$0</b>
Preliminary En	gineering	\$0	<b>\$0</b>	\$0	\$0	<b>\$0</b>	<b>\$0</b>
Con	struction	\$0	<b>\$0</b>	\$0	\$0	<b>\$0</b>	\$0
<b>Construction En</b>	gineering	\$0	<b>\$0</b>	\$0	\$0	\$0	\$0
	<b>Transit</b>	\$0	\$0	\$0	\$0	\$0	\$0
<u>Mai</u>	intenance	\$0	<b>\$0</b>	\$0	\$0	\$0	\$0
	TOTAL	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000



<b>Consortium:</b>						Tribe Code:	J52550
Tribe:	Susanville	Indian Rancher	ia			Date:	
<b>Funding Source:</b>	g Source: TTP;			(examples: IRR, IRRBP, 2% Planning, PLH-D)			2019
PROJECT I	NFORM	IATION				STIP Amount:	\$0
Project Name:	FHWA Pla	anning (Roads ar	nd Transportatio	on)			
Location:			_				
Type of Work:							
							J525500005
<b>Route Number:</b>			Project Nu	mber: 2020-001			
Length:		0 Miles	•	ounty: Lassen			
State:							
	Activity	2019	2020	2021	2022	2023	TOTAL
Admin	istration	<b>\$0</b>	\$0	\$0	\$0	\$0	\$0.00
	Planning	<b>\$0</b>	\$7,000	\$7,000	\$7,000	\$7,000	\$28,000
Preliminary Eng	gineering	<b>\$0</b>	<b>\$0</b>	\$0	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Cons	struction	<b>\$0</b>	<b>\$0</b>	\$0	\$0	<b>\$0</b>	<b>\$0</b>
<b>Construction Eng</b>	gineering	<b>\$0</b>	<b>\$0</b>	\$0	\$0	<b>\$0</b>	<b>\$0</b>
	<b>Transit</b>	<b>\$0</b>	<b>\$0</b>	\$0	\$0	<b>\$0</b>	<b>\$0</b>
Mai	ntenance	<b>\$0</b>	<b>\$0</b>	\$0	\$0	<b>\$0</b>	\$0
	TOTAL	\$0	\$7,000	\$7,000	\$7,000	\$7,000	\$28,000



<b>Consortium:</b>						Tribe Code:	J52550			
Tribe:	Susanville Indian Rancheria					Date:				
<b>Funding Source:</b>	TTP;		(examples: IRR, IRRBP, 2% Planning, PLH-D)			Current FY:	2019			
PROJECT I	NFORM	IATION				STIP Amount:	\$0			
<b>Project Name:</b>	Supplemen	supplement Funds to Tribal Transit Program								
<b>Location:</b>	Susanville,	Susanville, CA								
Type of Work:	Transit									
							J525500006			
<b>Route Number:</b>			Project Num	ber: 12-580-407	5					
Length:		0 Miles	Cou	ınty: Lassen, Plu	ımas, Tehama, Sha	sta				
State:	CA		Construction Year:							
	The tribe exp	NV and return. sects to receive \$77,4 ne item and under a		9-2023 for tribal tra	insit operations from F	TA. These funds ar	e included in			
	Activity _	2019	2020	2021	2022	2023	TOTAL			
Admi	nistration	\$0	<b>\$0</b>	<b>\$0</b>	\$0	\$0	\$0.00			
	Planning	\$0	\$0	<b>\$0</b>	\$0	\$0	\$0			
Preliminary En	gineering	\$0	\$0	<b>\$0</b>	\$0	\$0	\$0			
Construction \$0		\$0	\$0	<b>\$0</b>	\$0	\$0	\$0			
Construction Engineering \$0		\$0	\$0	\$0	\$0	\$0	<b>\$0</b>			
	Transit	\$157,475	\$158,755	\$160,055	\$161,377	\$162,719	\$800,381			
Ma	intenance	\$0	\$0	\$0	\$0	\$0	\$0			
	TOTAL	\$157,475	\$158,755	\$160,055	\$161,377	\$162,719	\$800,381			



<b>Consortium:</b>						Tribe Code:	J52550		
Tribe:	Susanville	Indian Rancher	ia			Date:			
<b>Funding Source:</b>	TTP;		(examples: IRR, IRRBP, 2% Planning, PLH-D)			Current FY:	2019		
PROJECT I	NFORM	IATION				STIP Amount:	\$0		
<b>Project Name:</b>	Long Range Transportation Planning								
	Susanville, CA								
Type of Work:	Planning								
~ -							J525500007		
<b>Route Number:</b>			Project Nur	nber: 12-581-40	<del>76</del>				
Length:		0 Miles	ŭ	unty: Lassen					
State:			Construction `	•					
Comments	ts: FY 2019 funds will be used to finalize the tribe's Long Range Transportation Plan.								
	Activity	2019	2020	2021	2022	2023	TOTAL		
Admi	nistration	\$0	\$0	\$0	\$0	\$0	\$0.00		
	Planning	\$7,000	\$0	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$7,000		
Preliminary En	0	\$0	\$0	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0		
Construction		<b>\$0</b>	\$0	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0		
Construction Engineering		<b>\$0</b>	\$0	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0		
Transit		\$0	\$0	<b>\$0</b>	\$0	<b>\$0</b>	<b>\$0</b>		
Ma	intenance	\$0	\$0	<b>\$0</b>	<b>\$0</b>	\$0	\$0		
	TOTAL	\$7,000	\$0	\$0	\$0	\$0	\$7,000		



\$1,511,322

**TOTAL** 

# Tribal Transportation Program Transportation Improvement Program

Consortium:						Tribe Co	ode: J52550		
Tribe: S	Susanville	Indian Ranche	eria			D	ate:		
<b>Funding Source:</b>	ГТР;		(examples: II	RR, IRRBP, 2%	Planning, PLH-	D) Current	FY: 2019		
PROJECT IN	NFORM	IATION				STIP Amo	unt: 1,511,322		
Project Name: S	Spring Ridge Road Resconstruction (Phase II)								
<b>Location:</b> S	Susanville,CA; Spring Ridge Road from Wada Street to Hwy 139; Route Number J52-550-0226 (020&030)								
Type of Work: I	Reconstru	ction							
							J525500008		
<b>Route Number:</b> 0	)226-020&	:030	Project Nui	mber: 2019-001					
Length:		1.1 Miles	Co	ounty: Lassen					
State: (	CA		Construction	Year: 2001					
r	esurracing (	o reconstruction.							
	Activity	2019	2020	2021	2022	2023	TOTAL		
Admin	istration	\$0	\$0	\$0	\$0	<b>\$0</b>	\$0.00		
I	Planning	\$0	\$0	\$0	\$0	\$0	\$0		
Preliminary Engineering		\$0	\$0	<b>\$0</b>	\$0	\$0	<b>\$0</b>		
		\$1,461,322	\$0	<b>\$0</b>	\$0	<b>\$0</b>	\$1,461,322		
<b>Construction Engineering</b>		\$50,000	\$0	\$0	\$0	\$0	\$50,000		
Transit		\$0	\$0	\$0	\$0	\$0	\$0		
Maintenance		\$0	\$0	\$0	\$0	\$0	\$0		

**\$0** 

**\$0** 

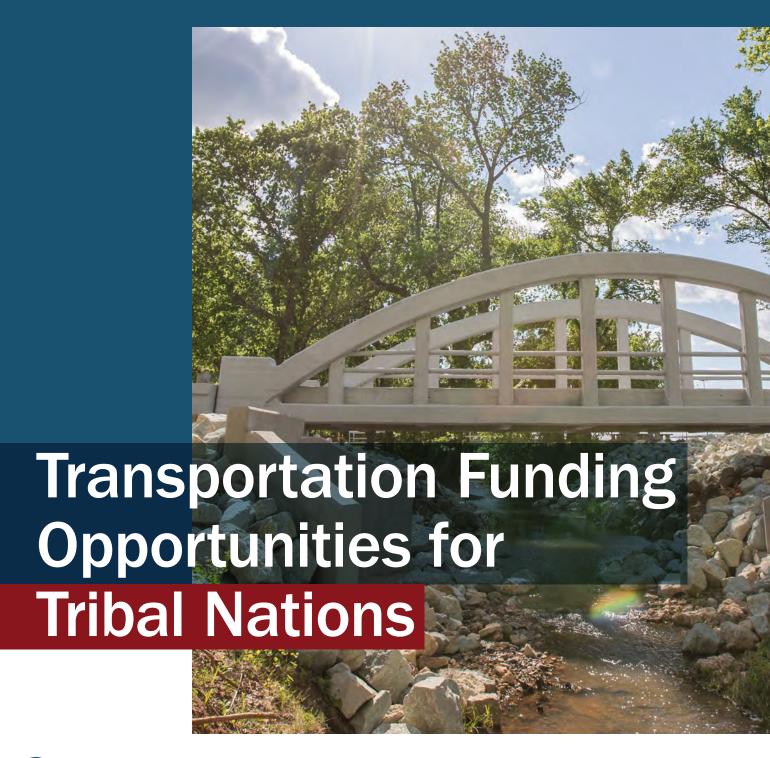
**\$0** 

**\$0** 

\$1,511,322

APPENDIX G	
TRANSPORTATION FUNDING OPPORTUNITIES	S FOR TRIBAL NATIONS

## FEDERAL HIGHWAY ADMINISTRATION





**Administration** 

## **Overview**

The Infrastructure Investment and Jobs Act, otherwise known as the Bipartisan Infrastructure Law (BIL), represents a once-in-a-generation investment in our nation's infrastructure, competitiveness, and communities and provides approximately \$550 billion in new Federal infrastructure investment.

This includes historic and critical investments in Tribal transportation through the Tribal Transportation Program (TTP), including increased funding to programs dedicated to Tribal needs and increased Tribal eligibility for new and existing discretionary grant programs. The first year of the BIL (2022) increases TTP funding by 15 percent over 2020 levels—and over the full range of the BIL (2022-2026), the law provides more than \$3 billion for the program. This dedicated historic level of funding benefits all 574 federally recognized Indian Tribes and Alaska Native Villages (Tribes).

The BIL provides substantial resources to help tribes advance projects that consider the unique circumstances affecting community members' mobility needs and allocate resources consistently with those needs, enabling the transportation network to effectively serve all community members. The Federal Highway Administration (FHWA) will work with Tribes to ensure consideration of using Federal funds for projects and inclusion of project elements that proactively address racial equity, workforce development, economic development and removing barriers to opportunity, including automobile dependence in both rural and urban communities as a barrier to opportunity, or to redress prior inequities and barriers to opportunity.

Safety continues to be the U.S. Department of Transportation's (USDOT) top priority. Tragically, based upon statistics, Native Americans remain the group most likely to lose their lives in car crashes. Dedicated safety funding within the TTP more than doubled in the BIL, giving us more opportunities to work together to improve safety in Tribal communities. The National Roadway Safety Strategy (NRSS) (issued January 27, 2022) commits the USDOT and FHWA to respond to the current crisis in traffic fatalities by "taking substantial, comprehensive action to significantly reduce serious and fatal injuries on the Nation's roadways," in pursuit of the goal of achieving zero highway deaths. FHWA recognizes that zero is the only acceptable number of deaths on our roads and achieving that is our safety goal. FHWA therefore encourages Tribes to prioritize safety in all Federal highway investments and in all appropriate projects, using relevant funding.

In addition, the BIL includes an unprecedented investment in the Tribal Transportation Bridge Program. Here, the BIL provides more than \$1 billion dollars over five years (2022-2026)—a 14-fold increase compared to the FAST Act—through dedicated set-asides from the new Bridge Investment Program and Bridge Formula Program.

Tribes are eligible to access many of the new highway programs created under the BIL, including programs focused on resilience, electric charging and alternative fuel vehicle infrastructure, and repairing and replacing culverts. Tribes can also apply for several unprecedented USDOT-led surface transportation competitive grant programs that will provide billions for infrastructure projects across the country.

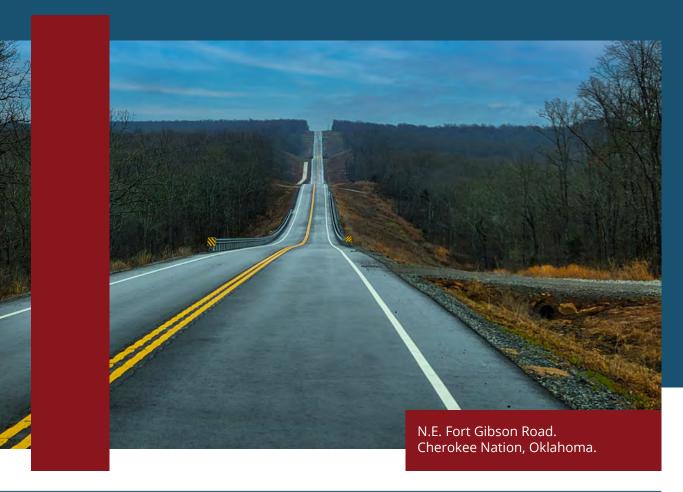
Unless otherwise noted, the source of the photos in this document is FHWA.

# **Funding for Tribes**

The purpose of this document is to provide information to Tribes on new and existing highway and bridge transportation funding programs for which Tribes are eligible. This document does not include programs subject to an annual appropriation, which have not been funded by Congress.

### **Federal Role and Assistance**

The Federal Highway Administration's (FHWA) Office of Federal Lands Highway, and the Bureau of Indian Affairs (BIA), provide funding and support for addressing the transportation needs of the 574 federally recognized Tribes. The FHWA's Office of Tribal Transportation provides stewardship and oversight for direct funding agreements with 135 of the federally recognized Tribes and provides support for all FHWA activities affecting Tribal transportation. The BIA provides support for the remaining Tribes.



### Who to Contact

### FHWA.

The FHWA Office of Tribal Transportation is Tribes' first point of contact for assistance with direct funding agreements with FHWA.

For more information about the Office of Tribal Transportation, please visit:

https://highways.dot.gov/federal-lands/programs-tribal

The FHWA Federal-aid Highway Division Offices are the face and voice of FHWA to the States. There is a Division Office located in every state, the district of Columbia and Puerto Rico. FHWA Division Offices provide stewardship, guidance, best practices, and technical assistance with contributions from FHWA's Headquarters and technical program staff, as needed. They also ensure that the overall objectives of the Federal-aid Highway Program are met and that Federal financial resources are distributed in accordance with applicable laws and regulations. Tribal facilities may be eligible for Federal-aid programs listed in this brochure.

To contact the appropriate Division Office for your location, please visit:

https://www.fhwa.dot.gov/about/field.cfm

### BIA.

Tribes that work directly with the BIA through program agreements or other contract authorities should contact the BIA Department of Transportation and/or the Tribe's BIA Regional Transportation Representative for more information on administration and program assistance.

For more information on BIA's role, please visit:

https://www.bia.gov/bia/ois/division-transportation

# **How to Access Funding**

Federal funds are provided to Tribes within specific programs, and each program has its own eligibility criteria for allowable work. The intent of this document is to help increase Tribes' awareness of available highway and bridge Federal funds and the associated eligibility criteria.

#### Formula Funding:

The FHWA Office of Tribal Transportation distributes Federal transportation funds as they become available. TTP formula funds (known as Tribal shares) are distributed to Tribes and the BIA. Some Tribes receive this funding according to their program agreements with FHWA. The FHWA Office of Tribal Transportation also sends funds to the BIA for Tribes that have made other arrangements to access the program. Other formula funding is distributed to State DOTs by statute, which Tribal roads and bridges may be eligible for. See your respective State DOT for your location for specifics on those funding opportunities.

For more information, please visit: https://highways.dot.gov/federal-lands/programs-tribal/finance.

### • Competitive Funding Opportunities (Grants):

Tribes are eligible to apply for a number of USDOT competitive funding opportunities. Examples include the new Safe Streets and Roads for All program; Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) program; Charging and Fueling Infrastructure program; Bridge Investment program; Reconnecting Communities Pilot program; and Rural Surface Transportation Grants program; and others. Generally, competitive funding is made available via a Notice of Funding Opportunity (NOFO) published at Grants.gov.



# **How Can We Help You?**

FHWA encourages Tribes to take full advantage of BIL's opportunities, to more fully realize the transformative effects from this historic increase in funding. FHWA supports Tribes by prioritizing the critical technical assistance tools that help Tribes plan, fund, and execute successful projects.

• FHWA Office of Tribal Transportation: FHWA regularly provides technical and program support to its Tribal government stakeholders by offering technical assistance and project delivery training sessions on a regular basis at Tribal transportation summits and meetings, as well as on request.

Please contact your Tribal Coordinator or other FHWA Office of Tribal Transportation staff member at https://highways.dot.gov/federal-lands/programs-tribal/contact-info to discuss your needs or learn more about how to access training.

- Tribal Technical Assistance Program (TTAP): FHWA's Tribal Technical Assistance Program (TTAP) (https://www.fhwa.dot.gov/clas/ttap/) provides comprehensive transportation training and technical assistance to Tribal communities, building skills and expertise to improve the safety and maintenance of Tribal roads and the professional development of the Tribal transportation workforce.
- BIL Technical Assistance/Local Support: FHWA is here to support local public agencies with technical assistance for planning, design, construction, preserving, and improving public roads and in the stewardship of Federal funds.

Technical Assistance/Local Support webpage: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/technical\_support.cfm



HIGHWAY AND BRIDGE PROGRAMS: TRIBAL ELIGIBILITY						
Program	Funding (FY22-26)	New Program	Formula/ Competitive	Purpose		
Dedicated Tribal Programs						
Tribal Transportation Program (TTP)	\$3.01 B		F	Provide safe and adequate transportation and public road access.		
Tribal High Priority Projects Program	\$45 M		C	Funding for those whose annual allocation of funding received under the TTP is insufficient to complete the highest priority project.		
Tribal Transportation Facility Bridge Program / Bridge Formula Program (BFP) Tribal Bridge Set-aside	\$825 M		C*	Replace, rehabilitate, preserve, protect, and construct new bridges.		
Tribal Transportation Facility Bridge Program / Bridge Investment Program (BIP) Tribal Bridge Set-aside	\$200 M		C*	Replace, rehabilitate, preserve, protect, and construct new bridges.		
Tribal Transportation Program Safety Fund (TTPSF)	\$121 M		C	Prevent and reduce transportation-related injuries and fatalities on Tribal Lands.		
Other Programs						
Accelerated Innovation Deployment (AID) Demonstration	\$10 M		C	Provide funding as an incentive to accelerate the deployment and adoption of proven innovative practices and technologies.		
Active Transportation Infrastructure Investment Program (ATIIP)	\$200 M	NEW!	C	Supports active transportation networks and spines such as safe bike paths and walking trails		
Bridge Formula Program (BFP)	\$27.5 B		F	Fund the replacement, rehabilitation, preservation, and construction of highway bridges.		
Bridge Investment Program	\$12.5 B		C	Fund the planning and improvement of bridge condition, safety, efficiency, and reliability.		
Charging and Fueling Infrastructure	\$2.5 B	NEW!	C	Support deployment of EV charging infrastructure and hydrogen, propane, and natural gas fueling infrastructure.		
Highway Safety Improvement Program (HSIP)			F	Reduce traffic fatalities and serious injuries on all public roads.		
Infrastructure For Rebuilding America (INFRA) (Nationally Significant Freight and Highway Projects)	\$7.25 B		С	Advance multimodal freight and highway projects of national or regional significance that improve the safety, efficiency, and reliability of the system.		
Local and Regional Project Assistance (RAISE)	\$8.275 B		C	Fund transportation infrastructure projects with significant local or regional impact.		
National Culvert Removal, Replacement, and Restoration Grants	\$1 B	NEW!	C	Improve or restore passage for anadromous fish.		
National Infrastructure Project Assistance "Mega-projects"	\$5 B	NEW!	С	Support multijurisdictional or regional projects of significance that may also cut across multiple modes of transportation.		
National Scenic Byways	\$22 M		C	Fund improvements that merit national recognition for outstanding scenic, historic, cultural, natural recreational and archeological qualities.		

<sup>\*</sup> See additional details in the program description.

HIGHWAY AND BRIDGE PROGRAMS: TRIBAL ELIGIBILITY							
Program	Funding (FY22-26)	New Program	Formula/ Competitive	Purpose			
Other Programs (Cont.)							
Nationally Significant Federal Lands and Tribal Projects Program (NSFLTP)	\$275 M		C	Address significant challenges across the nation for transportation facilities that serve Federal and tribal lands.			
Pollinator-Friendly Practices on Roadsides and Highway Rights-of-Way	\$10 M	NEW!	C	Supports activities to benefit pollinators on roadsides and highway rights-of-way.			
Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT)	\$1.4 B	NEW!	C	Support resilience improvements.			
Reconnecting Communities Pilot	\$1 B	NEW!	C	Restore community connectivity by removing highways that create barriers.			
Reduction of Truck Emissions at Port Facilities	\$400 M	NEW!	C	Reduce truck idling and emissions at ports.			
Rural Surface Transportation Grants	\$2 B	NEW!	C	Improve and expand surface transportation infrastructure in rural areas.			
Safe Streets and Roads for All	\$5 B	NEW!	C	Support local safety initiatives to prevent transportation-related deaths and serious injuries.			
Strengthening Mobility and Revolutionizing Transportation (SMART) Grant Program	\$500 M		C	Fund demonstration projects focused on advanced smart city or community technologies and systems to improve transportation efficiency and safety.			
Transportation Alternatives	\$7.2 B		C	Fund a variety of generally smaller-scale transportation projects.			
Wildlife Crossing Pilot Program	\$350 M	NEW!	C	Reduce the number of wildlife-vehicle collisions and improve habitat connectivity.			

The table above is not fully inclusive of all potentially available programs. It omits programs that do not become active unless Congress passes an annual appropriations law to fund those programs.

The FHWA knows how critically important infrastructure funding is to Tribal governments. Be sure to contact FHWA to check on the latest funding opportunities, or visit:

https://highways.dot.gov/federal-lands/programs-tribal/contact-info

<sup>\*</sup>See program for aditional details.



# Tribal Transportation Program (TTP)

- **Purpose:** Provide safe and adequate transportation and public road access to and within Indian reservations, Indian lands, and Alaska Native Village communities.
- Funding: \$3.01 billion

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$578	\$590	\$602	\$613	\$628
	million	million	million	million	million

Program Type: Formula.

Federal Share: 100 percent.

- **Eligible activities:** Tribes can use these funds for eligible transportation activities such as planning, design, construction, and road and bridge maintenance.
- BIL Changes to TTP:
  - ♦ Tribal bridges: Eliminates the current TTP set-aside of 3 percent for the Tribal Transportation Bridge Program, and instead funds Tribal bridges via set-asides from the Bridge Investment Program and Bridge Formula Program.
  - ♦ Sets aside \$9 million per year from the TTP to fund the Tribal High Priority Projects Program. (See below for additional detail on this program).
  - ♦ Increases set-aside for the TTP Safety Fund (TTPSF) from 2 percent to 4 percent. (See below for additional detail on the TTPSF.)
  - Updates bridge terminology, replacing language referring to "structurally deficient" or "functionally obsolete" bridges with terminology such as "in poor condition."
- Additional Information and Assistance
  - ♦ No Benefit Cost Analysis Requirement.
  - ♦ Program website: https://highways.dot.gov/federal-lands/programs-tribal
  - ♦ FHWA Tribal Transportation Program Overview: https://highways.dot. gov/federal-lands/programs-tribal/program-overview



# Tribal High Priority Projects Program

- Purpose: Provide funding to an Indian Tribe or a governmental subdivision
  of an Indian Tribe whose annual allocation of funding received under the
  TTP is insufficient to complete the highest priority project of the Tribe, or
  to any Indian Tribe that has an emergency or disaster occur on a tribal
  transportation facility that renders the facility impassible or unusable and
  which is not eligible under the Emergency Relief for Federally Owned Roads
  (ERFO) program.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$9 million				

- **Program Type:** Competitive.
- **Federal Share:** Up to 100 percent.
- **Eligible activities:** Highest priority project or disaster or emergency to an eligible NTTFI transportation facility.
- Additional Information and Assistance
  - ♦ No Benefit Cost Analysis Requirement.
  - ♦ BIL marks the first time in over ten years that a program focused on Tribal high priority projects has received funding.
  - ♦ \$9 million per year of program funds is a set-aside from the TTP.
  - ♦ In the event of an emergency or disaster, funding under the Tribal High Priority Projects Program can be used if the work is not otherwise eligible under the ERFO or Emergency Relief (ER) Programs. For more information on ERFO, please visit https://highways.dot.gov/federal-lands/programs/erfo. For more information on FHWA's overall ER programs, please visit https://www.fhwa.dot.gov/programadmin/erelief.cfm.
  - ♦ Program Website and application information: https://highways.dot. gov/federal-lands/programs-tribal/high-priority-projects



# **Tribal Transportation Facility Bridge Program**

The BIL funds the Tribal Bridge Program with set-asides from the Bridge Formula Program (BFP) and the Bridge Investment Program (BIP). Note that the two set-asides below (the Bridge Formula Program and the Bridge Investment Program) are jointly administered under the Tribal Transportation Bridge program, including issuance of guidance, funding availability, and overall program administration.

### Bridge Formula Program (BFP) Tribal Bridge Set-aside

• **Purpose:** Funding to replace, rehabilitate, preserve, protect, and construct new bridges.

### • Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$165	\$165	\$165	\$165	\$165
	million	million	million	million	million

- **Program Type:** Competitive. Projects will be programmed for funding after a completed application package is received and accepted by the FHWA.
- **Federal Share:** 100 percent.
- **Eligible activities:** Planning, design, engineering, preconstruction, construction, and inspection of new or replacement tribal transportation facility bridges; replace, rehabilitate, seismically retrofit, paint, apply calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and deicing composition; or implement any countermeasure for tribal transportation facility bridges classified as in poor condition, having a low load capacity, or needing highway geometric improvements, including multiple-pipe culverts.

#### Additional Information and Assistance

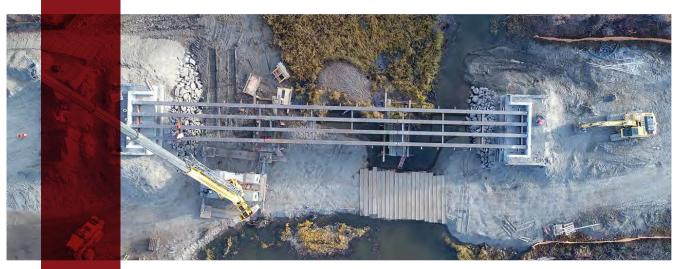
- ♦ Of the BFP funds appropriated from the General Fund per FY for this program, 3 percent are set aside for Tribal transportation facility bridges, which shall be administered as if made available under the Tribal Transportation Program.
- ♦ Please refer to the Bridge Formula Program for details on an additional 15 percent BFP set-aside for "off-system" bridges.
- ♦ Please reach out to your respective State DOT for specifics on their BFP funding opportunities.
- ♦ The set aside follows the criteria in 23 CFR 661 for ranking applications.
- ♦ No Benefit Cost Analysis Requirement.

# Bridge Investment Program (BIP) Tribal Bridge Set-aside

- **Purpose:** Funding to replace, rehabilitate, preserve, protect, and construct new bridges.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$36 million	\$38 million	\$40 million	\$42 million	\$44 million

- Program Type: Competitive.
- **Federal Share:** 100 percent for the funds from the General Fund.
- Eligible activities: To carry out any planning, design, engineering, preconstruction, construction, and inspection of new or replacement tribal transportation facility bridges; replace, rehabilitate, seismically retrofit, paint, apply calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and deicing composition; or to implement any countermeasure for tribal transportation facility bridges classified as in poor condition, having a low load capacity, or needing highway geometric improvements, including multiple-pipe culverts.
- Additional Information and Assistance
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ An average of \$40 million per year is set aside for Tribal transportation facility bridges, which are considered part of the Tribal Transportation Program.



Fort Yukon Ivar's Bridge Replacement under construction. Fort Yukon, Alaska.



# **Tribal Transportation Program Safety Fund** (TTPSF)

- **Purpose:** Funding dedicated to preventing and reducing transportation-related injuries and fatalities on Tribal Lands.
- **Funding:** The anticipated maximum available funding is presented below (rounded to the nearest tenths).

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$23.1	\$23.6	\$24.1	\$24.5	\$25.1
	million	million	million	million	million

- **Program Type:** Competitive.
- **Federal Share:** 100 percent federal share. Applicants can propose a match.
- Eligible projects/activities:
  - ♦ Development and update of transportation safety plans
  - ♦ Crash data assessment, improvement, and analysis
  - ♦ Systemic roadway departure countermeasures
  - ♦ Infrastructure improvements and other eligible activities as listed in 23 U.S.C. 148(a)(4).
- Additional Information and Assistance
  - ♦ This program is a set-aside of the TTP. BIL increased the set-aside from 2 percent to 4 percent.
  - ♦ Program website: https://highways.dot.gov/federal-lands/programstribal/safety/funds
  - ♦ In addition to dedicated Tribal safety funding, safety projects on Tribal lands are also eligible for funding under other Federal-aid highway programs, including the Highway Safety Improvement Program (HSIP) and the Transportation Alternatives (TA) set-aside from the Surface Transportation Block Grant Program. (See below for additional information on HSIP and TA.).
  - ♦ No Benefit Cost Analysis Requirement.

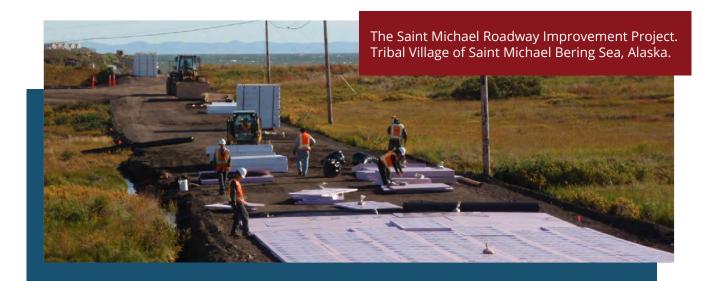


# **Accelerated Innovation Deployment (AID) demonstration**

- **Purpose:** Provide funding as an incentive to accelerate the deployment and adoption of proven innovative practices and technologies in highway transportation projects.
- Funding: \$10 million for FY 2022.

Fiscal Year (FY)	2022
Amount	\$10 million

- **Program Type:** Competitive.
- **Federal Share:** Up to 80 percent. TTP funds may be used to meet matching or cost participation requirements.
- Eligible projects/activities: Eligible projects may involve any phase of a highway transportation project between project planning and project delivery including planning, financing, operation, structures, materials, pavements, environment, and construction. AID Demonstration projects must: 1) be eligible for assistance under title 23, United States Code; 2) address goals of FHWA's Technology and Innovation Deployment Program (TIDP); 3) pilot a proven transportation innovation for the applicant; and 4) be ready to initiate within six months of receiving award.
- Additional Information and Assistance
  - ♦ AID Demonstration is funded by the TIDP.
  - ♦ Program website: https://www.fhwa.dot.gov/innovation/grants/.



# NEW! Active Transportation Infrastructure Investment Program (ATIIP)

- Purpose: Enable communities to build from existing infrastructure for walking and biking to safely connect people to the destinations they travel to routinely, while also creating opportunities for sustainable transportation and recreation. Sec.11529.
- Funding: \$45 million for FY 2023, \$200 M FY22-26.

Fiscal Year (FY)	2023
Amount	\$45 million

- Program Type: Competitive.
- **Federal Share:** May increase the Federal share of the cost of the eligible project up to 100 percent of the total project cost.
- **Eligible projects/activities:** 
  - ♦ Fact Sheet: https://www.railstotrails.org/media/1344243/caats\_ factsheet\_12323.pdf
  - ♦ Program Website: TBD



### **Bridge Formula Program (BFP)**

- **Purpose:** Fund the replacement, rehabilitation, preservation, and construction of highway bridges.
- **Funding:** A minimum of 15 percent of each State's BFP apportionment shall be for use on "off-system" bridges (highway bridges located on public roads, other than bridges located on Federal-aid highways).

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$5.5 billion				

- Program Type: Formula.
- **Federal Share:** 100 percent. No match required for funds used on an "off-system" bridge that is owned by a federally-recognized Tribe.
- **Eligible projects/activities:** Tribally owned bridges on tribal roads are eligible under the 15 percent set-aside for "off-system" bridges. Includes, but is not limited to, projects to replace, rehabilitate, preserve or protect one or more bridges.
- Additional Information and Assistance:
  - ♦ This 15 percent set-aside for "off-system" bridges is different than the 3 percent BFP Tribal set-aside for Tribal transportation facility bridges made available under the Tribal Transportation Program. See program for details.
  - ♦ BFP Fact Sheet: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/bfp.cfm
  - ♦ Please reach out to your respective State DOT for specifics on their BFP funding opportunities.



# **Bridge Investment Program (BIP)**

- **Purpose:** Fund the planning and improvement of bridge condition, safety, efficiency, and reliability.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$2.45	\$2.49	\$2.50	\$2.52	\$2.53
	billion	billion	billion	billion	billion

- Program Type: Competitive.
- **Federal Share:** Flexible and in some instances higher than 80 percent based on project specifications. TTP funds may also be used as part of the non-federal match. Further details to follow.
- Eligible projects/activities: Includes, but is not limited to, projects to replace, rehabilitate, preserve or protect one or more bridges on the National Bridge Inventory. Also, projects to replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic species.
- Additional Information and Assistance:
  - ♦ Bridge Investment Program Program Fact Sheets and Guidance: https://www.fhwa.dot.gov/bridge/bip/index.cf



Rainbow Arch Historic Bridge Citizen Potawatomi Nation. Pottawatomie County, Oklahoma.

# NEW! Charging and Fueling Infrastructure

- **Purpose:** Fund the strategic deployment of publicly accessible EV charging infrastructure and hydrogen, propane, and natural gas fueling infrastructure along designated alternative fuel corridors and in communities.
- **Funding:**

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$300	\$400	\$500	\$600	\$700
	million	million	million	million	million

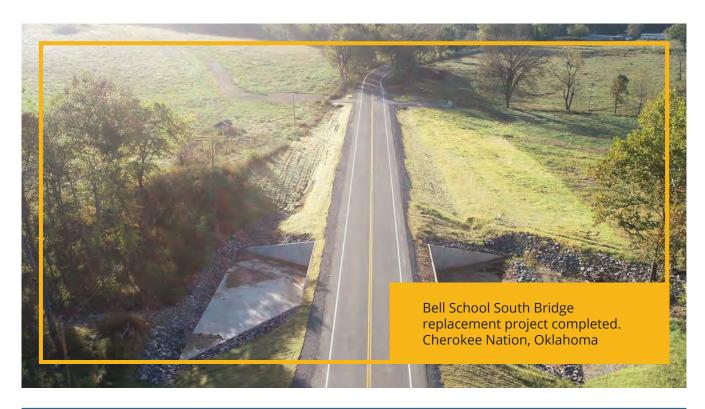
- **Program Type:** Competitive.
- **Federal Share:** Up to 80 percent.
- **Eligible projects/activities:** Acquisition and installation of publicly accessible charging or fueling infrastructure, or traffic control devices. For newly-installed infrastructure, the law allows use of funds to provide operating assistance for the first 5 years after installation.
- **Additional Information and Assistance:** 
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ DOT is required to update and redesignate alternative fuel corridors and establish a recurring process to regularly update and redesignate such corridors.
  - ♦ The law reserves 50 percent of the amounts made available each FY for Community Grants that are expected to reduce greenhouse gas emissions and to expand or fill gaps in access to publicly accessible charging and fueling infrastructure including development phase activities and acquisition and installation of infrastructure.
  - ♦ Charging and Infrastructure Discretionary Grant Program NOFO, Fact Sheets and Guidance are available at https://www.fhwa.dot.gov/ environment/cfi/.

# **Highway Safety Improvement Program (HSIP)**

- Purpose: Achieve a significant reduction in traffic fatalities and serious injuries on all public roads, including non-State-owned roads and roads on tribal land.
- **Funding:** Of note, the funding for the Highway Safety Improvement Program is provided to State DOTs per statute. Please reach out to your respective State DOT for specifics on their HSIP funding opportunities.

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$2.980	\$3.044	\$3.110	\$3.177	\$3.246
	billion	billion	billion	billion	billion

- Program Type: Formula.
- **Federal Share:** Flexible and in some instances higher than 80 percent based on project specifications. TTP funds may also be used as part of the non-federal match. Further details to follow.
- Eligible projects/activities:
  - ♦ HSIP Eligibility Guidance: https://safety.fhwa.dot.gov/hsip/rulemaking/docs/BIL\_HSIP\_Eligibility\_Guidance.pdf
- Additional Information and Assistance:
  - ♦ Program webpage: https://safety.fhwa.dot.gov/hsip/



# Infrastructure For Rebuilding America (INFRA) (Nationally Significant Freight and Highway Projects)

• **Purpose:** INFRA (known statutorily as Nationally Significant Multimodal Freight & Highway Projects) awards competitive grants for multimodal freight and highway projects of national or regional significance to improve the safety, efficiency, and reliability of the movement of freight and people in and across rural and urban areas.

#### • Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$1.64	\$1.64	\$1.64	\$1.54	\$1.54
	billion	billion	billion	billion	billion

- Program Type: Competitive.
- **Federal Share:** Up to 80 percent, with flexibility based on various project specifications.
- **Eligible projects/activities:** Projects that improve safety, generate economic benefits, reduce congestion, enhance resiliency, and hold the greatest promise to eliminate freight bottlenecks and improve critical freight movements.
- Additional Information and Assistance:
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ Program website: https://www.transportation.gov/grants/infra-grants-program



# **Local and Regional Project Assistance Program** (RAISE)

- Purpose: Capital investments in surface transportation that will have a significant local or regional impact.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$2.275	\$1.5	\$1.5	\$1.5	\$1.5
	billion	billion	billion	billion	billion

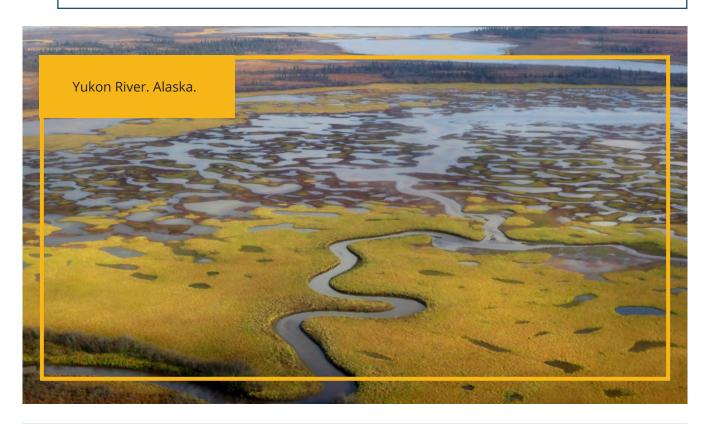
- **Program Type:** Competitive.
- **Federal Share:** Up to 80 percent, with flexibility for higher shares based on various project specifications. Further information to follow.
- Eligible projects/activities: Includes, but is not limited to, capital projects to highway, bridge, or other road projects eligible under title 23, intermodal projects; a project to replace or rehabilitate a culvert or prevent stormwater runoff for the purpose of improving habitat for aquatic species while advancing the goals of the existing Rebuilding American Infrastructure with Sustainability and Equity (RAISE) program and projects investing in surface transportation facilities that are located on Tribal land and for which title or maintenance responsibility is vested in the Federal Government; and any other surface transportation infrastructure project that the Secretary considers to be necessary to advance the goals of the program). Planning projects which include: planning, preparation, or design of eligible surface transportation capital projects. Further information available in the NOFO.
- Additional Information and Assistance:
  - ♦ The Local and Regional Project Assistance program codifies the RAISE program, which was previously established through appropriations acts and was formerly known as TIGER and BUILD.
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ Program website: https://www.transportation.gov/RAISEgrants/about

# National Culvert Removal, Replacement, and Restoration Grants

- **Purpose:** Fund projects that would improve or restore passage for anadromous fish.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$200 million	\$200 million	\$200 million	\$200 million	\$200 million

- Program Type: Competitive.
- **Federal Share:** 100 percent federally funded.
- **Eligible projects/activities:** Projects to replace, remove, or repair culverts or weirs that would meaningfully improve or restore fish passage for anadromous fish.
- Additional Information and Assistance:
  - ♦ National Culvert Removal, Replacement & Restoration Grants (Culvert Aquatic Organism Passage (AOP) Program): https://www.fhwa.dot.gov/engineering/hydraulics/culverthyd/aquatic/culvertaop.cfm
  - ♦ Fact Sheet: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/ culverts\_fact\_sheet.cfm.



# National Infrastructure Project Assistance "Mega-projects"

- **Purpose:** Provide funding through single-year or multiyear grant agreements for eligible surface transportation projects that support multijurisdictional or regional projects of significance that may also cut across multiple modes of transportation.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$1 billion				

- Program Type: Competitive.
- **Federal Share:** Up to 80 percent, with flexibility based on various project specifications. See NOFO for further details.
- Eligible projects/activities: Highway and bridge projects on the National Multimodal Freight Network, the National Highway Freight Network, or the National Highway System are eligible for the program. Other eligible projects are freight intermodal or freight rail projects that provide a public benefit, railway-highway grade separation or elimination projects, intercity passenger rail projects, and certain public transportation projects.
- Additional Information and Assistance:
  - ♦ Half of the funding is set aside for projects with costs of \$500 million of more, and the other half is reserved for projects with costs of more than \$100 million but less than \$500 million.
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ Program website: https://www.transportation.gov/grants/mega-grant-program
  - ♦ NOFO: https://www.grants.gov/web/grants/view-opportunity. html?oppId=338855

# **National Scenic Byways**

• **Purpose:** Fund improvements, such as byway facilities, safety improvements, and interpretive information, along roads in the United States that merit recognition at the national level for their outstanding scenic, historic, cultural, natural recreational and archeological qualities.

Funding:

Fiscal Year (FY)	2021	2022
Amount	\$22 n	nillion

- Program Type: Competitive.
- **Federal Share:** Up to 80 percent, with flexibility for higher shares based on various project specifications.
- Eligible projects/activities:
- Additional Information and Assistance:
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ Program website: https://fhwaapps.fhwa.dot.gov/bywaysp/



Whitshed road bridge. Cordova, Alaska.

# Nationally Significant Federal Lands and Tribal Projects Program (NSFLTP)

- **Purpose:** Provide an opportunity to address significant challenges across the nation for transportation facilities that serve Federal and Tribal lands.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$130 million	\$55 million	\$55 million	\$55 million	\$55 million

- Program Type: Competitive.
- **Federal Share:** 100 percent federally-funded for Tribal projects.
- **Eligible projects/activities:** Construction, reconstruction, and rehabilitation of nationally-significant projects that have an estimated construction cost of at least \$12.5 million, and within, adjacent to, or accessing Federal and Tribal lands.
- Additional Information and Assistance:
  - ♦ Program website: https://highways.dot.gov/federal-lands/programs/
  - ♦ Requires 50/50 split between Tribal and Federal lands projects under BIL.
  - ♦ Construction projects with an estimated cost equal to and exceeding \$50 million receive priority consideration in the selection process.
  - ♦ BIL established a Federal share for Tribal projects of 100 percent.
  - ♦ BIL reduced the minimum eligible project cost from \$25 million to \$12.5 million.



# Pollinator-Friendly Practices on Roadsides and Highway Rights-of-Way

• **Purpose:** Provide grants to eligible entities to carry out activities to benefit pollinators on roadsides and highway rights-of-way, including the planting and seeding of native, locally-appropriate grasses and wildflowers, including milkweed. Under 23 USC 332.

23 USC 332: Pollinator-friendly practices on roadsides and highway rights-of-way (house.gov)

Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$2 million				

• **Program Type:** Competitive.

• **Federal Share:** 100 percent.

- **Eligible projects/activities:** Amount of grants is based on the number of pollinator-friendly practices the eligible entity has implemented or plans to implement; and each grant cannot exceed \$150,000.
- Additional Information and Assistance:
  - ♦ Program Website: https://www.environment.fhwa.dot.gov/env\_ topics/ecosystems/pollinators.aspx
  - ♦ IIJA: SEC. 11528 and **23 USC 332: Pollinator-friendly practices on roadsides and highway rights-of-way (house.gov)**



# NEW! Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Discretionary Grants

- **Purpose:** To support resilience improvements, including planning, improvements, community resilience, and evacuation routes, and at-risk coastal infrastructure.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$500	\$250	\$300	\$300	\$300
	million	million	million	million	million

- **Program Type:** Competitive. Eligible entities must apply to DOT for grants.
- **Federal Share:** up to 80 percent, with flexibility for higher shares based on various project specifications.
- Eligible projects/activities: Projects may include the use of natural infrastructure or the construction or modification of storm surge, flood protection, or aquatic ecosystem restoration elements that are functionally connected to a transportation improvement. Resilience planning activities, including resilience improvement plans, evacuation planning and preparation, and capacity-building, construction activities (oriented toward resilience), construction of (or improvement to) evacuation routes.
- Additional Information and Assistance:
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ PROTECT Formula Program Guidance: https://www.fhwa.dot.gov/environment/protect/discretionary/
  - ♦ Fact Sheet: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/promote.cfm



# Reconnecting Communities Pilot

• **Purpose:** Restore community connectivity by removing, retrofitting, or mitigating highways or other transportation facilities that create barriers to community connectivity.

#### • Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Planning	\$50	\$50	\$50	\$50	\$50
	million	million	million	million	million
Capital	\$145	\$148	\$150	\$152	\$155
Construction	million	million	million	million	million
Total	\$195	\$198	\$200	\$202	\$205
	million	million	million	million	million

• **Program Type:** Competitive.

• Federal Share: Up to 80 percent.

• Eligible projects/activities:

The program makes available two types of grants:

- ♦ Planning grants of up to \$2 million.
- ♦ Capital construction grants of \$5 million or greater.
- Additional Information and Assistance:
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - ♦ Owners of eligible facilities are eligible to apply for these grants, and they may partner with any entity eligible for a planning grant. Such projects could include the removal and replacement of an eligible facility.
  - ♦ Program website: https://www.transportation.gov/grants/ reconnecting-communities/reconnecting-communities
  - ♦ Fact Sheet: https://www.transportation.gov/grants/reconnecting-communities/reconnecting-communities-pilot-program-fact-sheet.

### **Reduction of Truck Emissions at Port Facilities**

- **Purpose:** To reduce truck idling and emissions at ports, including through the advancement of port electrification.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$80	\$80	\$80	\$80	\$80
	million	million	million	million	million

- **Program Type:** Competitive.
- Federal Share: 80 percent.
- **Eligible projects/activities:** The program includes competitive grants to test, evaluate, and deploy projects that reduce port-related emissions.
- Additional Information and Assistance:
  - ♦ TTP funds may be used to meet matching or cost participation requirements.
  - Any entity having authority over a port facility or inter modal port transfer facility is eligible (as well as entities that test or evaluate technologies that reduce emissions at port facilities)..
  - ♦ Study: The program also includes a study to address how ports and intermodal port transfer facilities would benefit from increased opportunities to reduce emissions at ports, and how emerging technologies and strategies can contribute.
  - ♦ Fact Sheet: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/rtep.cfm



# **Rural Surface Transportation Grants**

 Purpose: Improve and expand surface transportation infrastructure in rural areas to increase connectivity, improve the safety and reliability of the movement of people and freight, and generate regional economic growth and improve the quality of life.

### • Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$300	\$350	\$400	\$450	\$500
	million	million	million	million	million

- Program Type: Competitive.
- **Federal Share:** 80 percent, with flexibility for higher shares based on various project specifications. See NOFO for further details. TTP funds may be used to meet matching or cost participation requirements.
- Eligible projects/activities:
  - ♦ Highway, bridge or tunnel projects eligible under National Highway Performance Program (NHPP), Surface Transportation Block Grant (STBG) Program, or the Tribal Transportation Program;
  - ♦ Highway freight projects eligible under the National Highway Freight Program;
  - ♦ Highway safety improvement projects; and
  - ♦ Highway and bridge projects that improve access and support the rural economy, among others.

#### Additional Information and Assistance:

- ♦ The BIL defines a "rural area" as "an area that is outside an urbanized area with a population of over 200,000."
- ♦ Maximum grant amount is \$25 million.
- ♦ Program website: https://www.transportation.gov/grants/ruralsurface-transportation-grant
- ♦ Program part of the larger Rural Opportunities to Use Transportation for Economic Success (ROUTES), https://www.transportation.gov/rural.

### Safe Streets and Roads for All

- **Purpose:** Support local initiatives to prevent transportation-related deaths and serious injuries.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$1 billion				

- **Program Type:** Competitive.
- **Federal Share:** Up to 80 percent.
- Eligible projects/activities: Grant funding may be used for planning grants to develop comprehensive safety action plans, and 40 percent of the funding is set aside for this use each fiscal year. Funding may also be used for planning, design, and development activities for infrastructure projects and other strategies identified in such action plans.
- Additional Information and Assistance:
  - ♦ Program website: https://www.transportation.gov/SS4A



Traffic Calming Ahead sign. Salt River Pima-Maricopa Indian Community. Scottsdale, Arizona.

# **Strengthening Mobility and Revolutionizing Transportation (SMART) Program**

- Purpose: Conduct demonstration projects focused on advanced smart city or community technologies and systems in a variety of communities to improve transportation efficiency and safety.
- **Funding:** \$500 million

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$100	\$100	\$100	\$100	\$100
	million	million	million	million	million

- **Program Type:** Competitive.
- Federal Share: Up to 100 percent.
- **Eligible projects/activities:** May be used to carry out a project that demonstrate at least one of the following: coordinate automation, connected vehicles, intelligent sensor-based infrastructure, system integration, commerce delivery and logistics, leveraging use of innovative aviation technology, smart grid, and smart technology traffic signals.
- Additional Information and Assistance:
  - ♦ Cost sharing or matching is not required for Stage 1: Planning and Prototyping.
  - ♦ SMART Program website: https://www.transportation.gov/grants/SMART.
  - ♦ Fact Sheet: https://www.transportation.gov/grants/smart/smart-grants-fact-sheet.

# **Transportation Alternatives**

- **Purpose:** Set-Aside from the **Surface Transportation Block Grant** (STBG) Program to provide funding for a variety of generally smaller-scale transportation projects.
- **Funding:** Of note, the funding for the Transportation Alternatives Program is provided to State DOTs per statute. Please reach out to your respective State DOT for specifics on their TA funding opportunities.

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$1.384	\$1.411	\$1.439	\$1.468	\$1.498
	billion	billion	billion	billion	billion

- Program Type: Competitive.
- **Federal Share:** Up to 80 percent, with flexibility for higher shares. See Fact Sheet link below. TTP funds may be used to meet matching or cost participation requirements.
- **Eligible activities:** Pedestrian and bicycle facilities; construction of turnouts, overlooks, and viewing areas; community improvements such as historic preservation and vegetation management; environmental mitigation related to stormwater and habitat connectivity; recreational trails; safe routes to school projects; and vulnerable road user safety assessments.
- Additional Information and Assistance:
  - ♦ No Benefit Cost Analysis Requirement.
  - Funding for this program is provided to State DOTs per statute.
     Please reach out to your respective State DOT for specifics on funding opportunities.
  - ♦ Program website: https://www.fhwa.dot.gov/environment/ transportation\_alternatives/
  - ♦ Fact Sheet: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/ ta.cfm



# Wildlife Crossing Pilot Program

- **Purpose:** Fund projects that seek to reduce the number of wildlife-vehicle collisions and improve habitat connectivity.
- Funding:

Fiscal Year (FY)	2022	2023	2024	2025	2026
Amount	\$60 million	\$65 million	\$70 million	\$75 million	\$80 million

- Program Type: Competitive.
- **Federal Share:** Up to 80 percent. TTP funds may be used to meet matching or cost participation requirements.
- **Eligible projects/activities:** Projects likely to protect motorists and wildlife by reducing the number of wildlife-vehicle collisions and improve habitat connectivity for terrestrial and aquatic species.
- Additional Information and Assistance:
  - ♦ Program Website: https://highways.dot.gov/federal-lands/programs/wildlife-crossings
  - ♦ Not less than 60 percent of grant funds each fiscal year are reserved for projects in rural areas.



North Valley Creek Bridge Replacement. Flathead Indian Reservation Arlee, Montana.



U.S. Department of Transportation

Federal Highway Administration

Office of Tribal Transportation