

The background is a blue gradient. In the corners, there are decorative white line art elements resembling circuit boards or neural networks, with lines and small circles.

PLANNING AND FUNDING A DUST CONTROL PROGRAM IN THE TRIBAL TRANSPORTATION PROGRAM

Presenter:

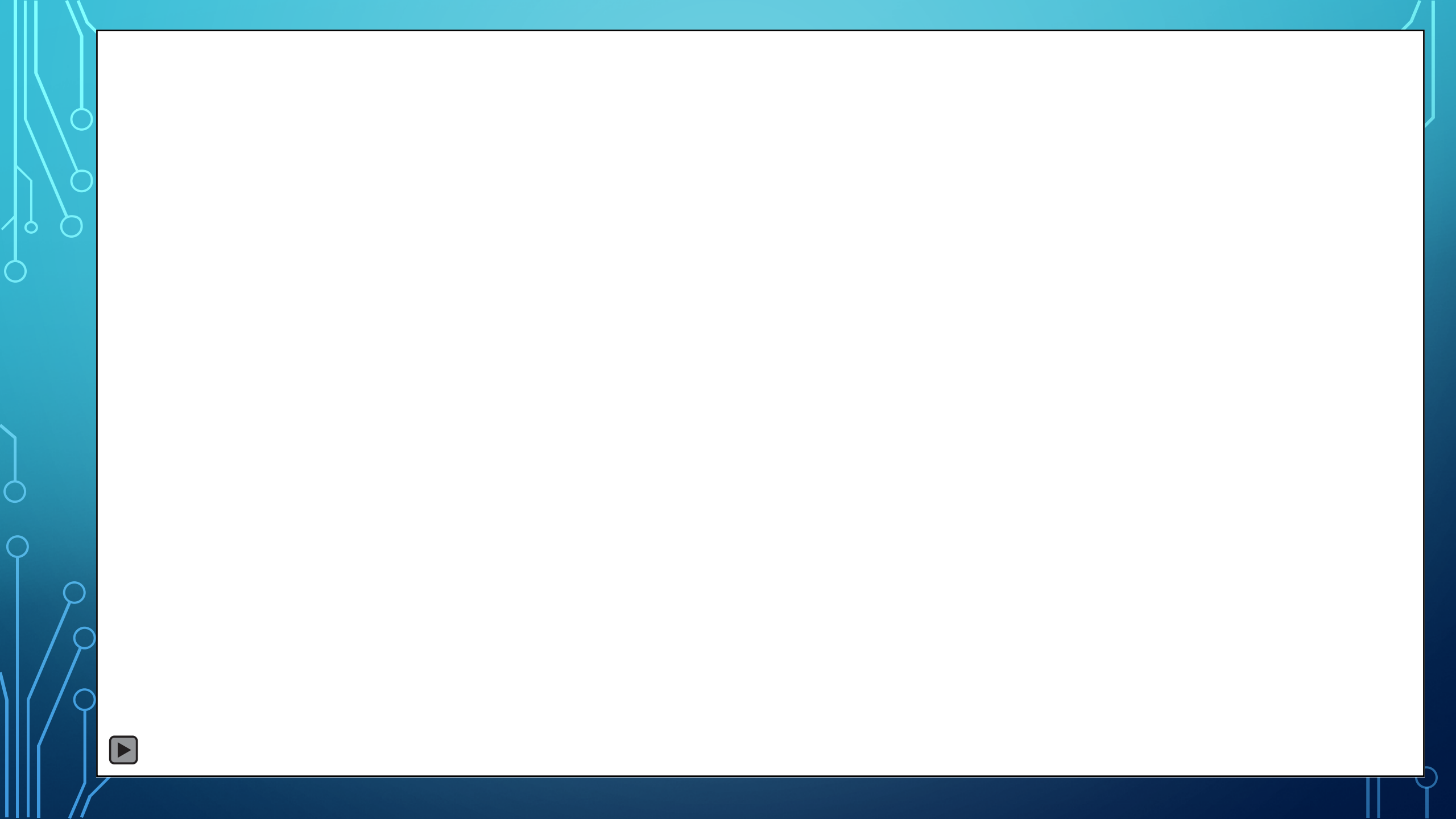
- Paul Rettinger
- FHWA Senior Tribal Coordinator
- 41 years experience in Project construction and Contract Administration

(360) 619-7606

paul.rettinger@dot.gov

The background is a blue gradient. In the corners, there are white line-art illustrations of circuit boards or neural network connections, featuring lines and small circles.

LETS LOOK AT GENERATING
DUST....LOTS OF DUST!



In this session on planning and funding a Dust Control Program:

- Funding through the FHWA Tribal Transportation Program:
 - Funding amount set by formula.
 - The Referenced Funding Agreement [RFA].
 - *Tribes working under a Program Agreement with the Federal Highway Administration.*
- Planning using the Tribal Transportation Improvement Plan [TTIP] on line tool
- Maintenance Activity on the TTIP [Tribes working with FHWA]
 - NOT the BIA Maintenance program
- Overview of Scoping, Planning, Budgeting, Scheduling and Public Support

The background is a blue gradient. In the corners, there are decorative white line art elements resembling circuit boards or neural networks, with lines and small circles.

HOW FUNDING MOVES THROUGH THE TRIBAL TRANSPORTATION PROGRAM

TTP Funds Distribution



BIA OSG

BIA DOT



Tribal Governments



TRIBAL SHARES ARE SET BY STATUTE

- Covered under 23 USC 202 & 25 CFR 170.200, Subpart C.
- Link to look up FAST Act Tribal Shares:
 - <https://flh.fhwa.dot.gov/programs/ttp/documents/fy16-20-tribal-shares.pdf>

THE FHWA REFERENCE FUNDING AGREEMENT [RFA]

- References the Program Agreement between the Tribe and the US Dept. of Transportation allowing the transfer of formula funding to the Tribe.

DUNS#

ID#

Agreement No.

REFERENCED FUNDING AGREEMENT

Pursuant to (TRIBE NAME)'s Tribal Transportation Program Agreement With the Department of Transportation for Fiscal Year 2017

(a) **Authority.**- This agreement, denoted a Referenced Funding Agreement (hereinafter "RFA") is entered into by the Administrator, Federal Highway Administration (hereinafter "FHWA") on behalf of the Secretary of Transportation, and by the (TRIBE NAME) (hereinafter the "Tribe") (collectively hereinafter the "Parties"), pursuant to the Tribal Transportation Program Agreement (hereinafter "Program Agreement") between the parties for comprehensive transportation planning, research, design, engineering, construction, and maintenance of highway, road, bridge, parkway, or transit facility programs or projects that are located on or which provide access to (TRIBE LOCATION) along with related program administration activities, and associated transportation services authorized by Chapter 2 of title 23, United States Code, as amended by Fixing America's Surface Transportation Act (FAST Act), Pub. L. 114-94 (Dec. 4, 2015) and in accordance with the Indian Self-Determination and Education Assistance Act, Pub. L. 93-638, as amended (25 U.S.C. § 450 et seq.), and the Delegations of Authority set forth in 49 C.F.R. 1.85, and by resolution of the Tribal Council.

(b) **Effective Date.**- This RFA shall be effective as of October 1, 2016, following its approval and execution by authorized representatives of the Tribe and FHWA.

(c) **Purpose.**- The purpose of this RFA is to set forth specific conditions for Fiscal Year 2017 funding under the Program Agreement, including terms that identify the specific programs, functions, services and activities (PFSA's) to be performed, the funds to be provided, the time and method of payment, and such other provisions to which the Parties agree.

(d) **Activities to be Performed.**- The activities covered by this RFA and as further detailed in the Tribe's current FHWA-approved Transportation Improvement Program (TIP) are:

- Transportation Planning, including updates to the National Tribal Transportation Facility Inventory;
- Construction Management;
- Program Administration;
- Design;
- Construction;
- Road Maintenance as authorized by section 202(a)(8)(A) of title 23;
- Repayment of Financing Instruments and TTP eligible costs as defined in the Tribe's Advance Construction Agreement;
- Development and negotiation of Tribal-State Road Maintenance agreements as authorized by section 202(a)(8)(C) of title 23;
- Other TTP-eligible activities authorized under Chapter 2 of Title 23 or 25 CFR. Part 170, as each may be amended by FAST Act, or other applicable law; and

WHAT IS A DUST CONTROL PROGRAM?

- Dust Control is a maintenance activity.
- Maintenance is an activity in the Tribe's TIP
- Let's look at an example of Maintenance on the TIP....

PLANNING A DUST CONTROL PROGRAM USING THE FHWA TIP PROGRAM...

Form TTP TIP

Step 2: Enter Project Details

1 of: 1

Help

Back to Step 1 Available Funding

Continue to Step 3 Fiscal Constraint

Add New Project Delete Project Prev Next

Consortium

Tribe AAA TRIBE

Fiscal Year for TTIP 2018

PROJECT INFORMATION:

Funding Source TTP; Select Funding Source(s)... Illustrative List

Project Name Dust Control

Location Tribal Road 34

POB: Lat Long POE: Lat Long

Type of Work Maintenance

Route-Section Rt 34, Section 10

State AZ

Project Number DC 2018-01

County/Borough

Length 1.5 miles

Construction Year

Comments Dust control project on Rt 34, 1.5 miles in length, both lanes. Repeat application annually or as needed.

ACTIVITY

	2018	2019	2020	2021	2022	TOTAL
Administration	\$0	\$0	\$0	\$0	\$0	\$0
Planning	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Construction Engineering	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000
TOTAL	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000

Clear Fiscal Values

PLANNING A DUST CONTROL PROGRAM:

- ♦ BUILDING PUBLIC SUPPORT
 - PUBLIC MEETING(S) & DETERMINE THE NEED
- ♦ SCOPING OF THE PROGRAM
 - ESTIMATING THE WORK AND COSTS
- ♦ BUDGETING THE PROGRAM COSTS
 - UPDATE THE TIP, FINANCIAL CONSTRAINT
- ♦ PLANNING FOR THE PROJECT
 - SPECIFIC PROJECT TIME, COST & MATERIALS
- ♦ SCHEDULING THE STAFF AND APPLICATION
 - CREW SIZE, SKILL SET MAKE UP, START UP TIME/DURATION

QUESTIONS?



Paul.Rettinger@dot.gov

<https://flh.fhwa.dot.gov/programs/ttp/>