TIBC Road Maintenance Subcommittee

Subcommittee Meeting
November 2, 2020
Virtual
Agenda

**Outline of Discussion Topics**

12:00 – 12:15 p.m.  Welcome/Introductions  Tribal/Federal Co-Chairs

12:15 – 1:15 p.m.  Program Updates  LeRoy Gishi, BIA

1:15 – 1:45 p.m.  Follow-up from August 2020 TIBC  Tyler Scribner, NCAI

1:45 – 2:15 p.m.  Road Maintenance Data Collection Update  LeRoy Gishi, BIA

2:15 – 2:30 p.m.  FY 2021 Update Plans  Tribal Leader Discussion

2:30 p.m.  Adjourn
Transportation Subcommittee Action Items from TIBC August 2020:

Types of Data Collected. – Tribal leaders ask for a report from the BIA on what types of data are currently being collected on roads at BIA? What is the domain of data collected?
  • If specific tribal data cannot be shared, is there a sample of the datasets that could be reviewed to know data domains?

List of Transportation Facilities. – Tribal leaders ask for a report on all transportation facilities classified by type, state of improvement, and condition to answer which facilities need the most attention.

Roads Database Pilot Project. – Tribal leaders request that IA provide funding for the roads database pilot program previously endorsed by official motion from TIBC during the April 2019 TIBC meeting.

Transportation Asset Management Plans. – Tribal leaders would like to further discuss Transportation Asset Management Plans required of each state and how these reports could be used as a framework for better tribal facilities management and to justify funding increases for transportation programs.
Program Update Topics

• TTP / BIA RM FY2021 CR1
• TTP
  • FAST Act Funding
  • Safety Fund
  • Bridge Program
• Tribal Transportation Self Governance Program (TTSGP)
• Webinar Series
• FHL Research Program
• NSFLTP
FAST Act TTP Funding

• Fixing America’s Surface Transportation Act – Expired Sept. 30, 2020
  • 5 year Highway Bill (FY16 – FY20)
  • Tribal Transportation Program (TTP) Funding
    • FY16 - $465 Million
    • FY17 - $475 Million
    • FY18 - $485 Million
    • FY19 - $495 Million
    • FY20 - $505 Million
    • TOTAL - $2.425 Billion over 5 years

• CR1 keeps government open through Dec. 11, 2020
  • Provided ~19.+% of FY2020 funding levels
  • Extended FAST Act through Sept. 30, 2021
FY2021 CR1 funding levels

• TTP Funds: Total available: $89,075,031 (This includes all set asides)
  - Tribal Shares part: $78,386,027
  - Tribal 2% Planning part: $1,781,501

• RM Funding: Total available: $7,107,107 (based on FY2020 Amt)
FY20 TTPSF Application Data - SAFETY

- Applications: 140
- Requested: $37.6 million
- Available: $9,150,600

- 3 of 4 requested dollars will go unfunded

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# TTP Safety Fund History

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<tbody>
<tr>
<td>Funds Available</td>
<td>$8.6</td>
<td>$8.5</td>
<td>$8.5</td>
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<td>$17</td>
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<td>Funds Requested</td>
<td>$27.2</td>
<td>$27.1</td>
<td>$37</td>
<td>$40.1</td>
<td>$90</td>
<td>$38</td>
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<tr>
<td>Applications</td>
<td>239</td>
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<td>167</td>
<td>171</td>
<td>234</td>
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* Applications are now being reviewed.
FY21 TTP Safety Fund
New Roadway Departure Category

• FY21 TTPSF will establish a 25% funding goal for specific road safety countermeasures that address roadway departure such as:
  • Curve signage
  • Delineation
  • Rumble strip-stripes
  • Mitigate roadside hazards

• Details pending.

https://www.tribalsafety.org/Run-Off-the-Road
The rulemaking will update the IRR Bridge Program regulations, align it with the changes made under MAP-21 and the FAST Act.

- Delete the structurally deficient, functionally obsolete, and sufficiency rating language to align the TTP Bridge Program terminology for bridge conditions with the terminology used for State DOTs in the Federal-aid Highway Program.
- New terminology for condition ratings: Good, Fair, and Poor
- NPRM Designation: Non-significant
- Planned Publication Date in the Fed. Register: Fall 2020
- Request for Comments Deadline: 30 days after publication in the Federal Register.
TTP Bridge Program
FY20 NBI Data Submittal

• BIA NBI Data Submittal – 1,021 BIA bridges
• Tribal NBI Data Submittal – 122 Tribal bridges
  – 68 Tribal bridge data from FHWA Tribes
  – 54 Tribal bridge data from BIA Tribes
TTP Bridge Program
TTP Bridge Program Funds

• Funds made available in FY20 = $13.7M
• Received 25 bridge applications for $29M total funding request
• Funded 16 bridge projects for $13.7M
• 7 from FHWA Tribes $5.7M; 9 from BIA Tribes $8M
• 9 projects not funded in FY20 = $15.3M
• Partially Funded one project – Navajo Nation bridge
Tribal Transportation Self Governance Program (TTSGP)

• Published June 1\textsuperscript{st}, 2020

• Effective October 1\textsuperscript{st}, 2020

• \url{https://www.govinfo.gov/content/pkg/FR-2020-06-01/pdf/2020-11618.pdf}

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# TTP Webinar Series – Spring 2020

<table>
<thead>
<tr>
<th>Session</th>
<th>Date</th>
<th>Topic</th>
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| #1      | April 8th | Part 1: Introduction to webinar series presentation & FHWA Office of Tribal Transportation update  
          |         | Part 2: Tribal Transportation Program Coordinating Committee update   |
| #2      | April 15th | Allowable uses of TTP Funds / PORT                                   |
| #3      | April 22nd | Traffic Control for Road Restrictions                                |
| #4      | April 29th | TTP Finance                                                          |
| #5      | May 6th   | Part 1: ER/ERFO/FEMA                                                |
|         |          | Part 2: Federal Resources for Tribal Transit Programs and FTA Policy Updates |
| #6      | May 13th  | Grant Writing                                                       |
| #7      | May 20th  | Safety Funding Update                                               |
| #8      | May 28th  | Construction Management                                             |
| #9      | June 3rd  | Tribal Bridge Program Update                                        |
| #10     | June 10th | BIA Division of Energy and Mineral Development                       |

# TTP Webinar Series – Upcoming Webinars

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<tr>
<th>Session</th>
<th>Date</th>
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<tbody>
<tr>
<td>#1</td>
<td>September 16th</td>
<td><strong>TTP 101 - Tribal Transportation Program</strong> - An overview of the purpose and policies of Tribal Transportation Program, including laws and regulations that govern the program.</td>
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<td>#2</td>
<td>October 21st</td>
<td><strong>TTP 101 – Planning</strong> - The Tribal Transportation Planning processes and documents that are required to deliver the Tribal Transportation Program.</td>
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<td>#3</td>
<td>November 18th</td>
<td><strong>Construction Management/General Contractor (CM/GC) Roundtable</strong></td>
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<td>#4</td>
<td>December 16th</td>
<td><strong>TTP 101 – Project Development</strong> - The documentation required for the project package, which is required prior to starting construction</td>
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<td>#5</td>
<td>January 20th 2021</td>
<td><strong>TTP 101 - Construction</strong> - Construction management best practices and construction project closeout requirements.</td>
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FLH Research Program

- 11 Research Statements Selected
- $4.3 Million
- Awarded 4 Projects ($800K):
  - Making Transportation Planning Applicable in Tribal Communities - $300K
  - Applying FHWA’s Vulnerability Assessment and Adaptation Framework to Tribal Communities - $100K
  - Ice Road Establishment and Management AND Trail and Shelter Protocols and Standards $400K
- POC Aung.Gye@dot.gov

Too early to say, but the projected amount will probably be the same. Await further information from FHWA.
Nationally Significant Federal Lands and Tribal Projects (NSFLTP)

• NOFO to open *(closes today)*
• $70 Million
• 60 day application window

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Questions

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• Or

• LeRoy Gishi, BIA Transportation, (202) 513-7711; leroy.gishi@bia.gov