



BRYON FUCHS
RURAL PROGRAMS
NDDOT-LOCAL GOVERNMENT

NDACE CONFERENCE

2018



TOPICS

- **LG WEBPAGE**
- **POOLED FUND STUDY**
- **STATEWIDE TECHNICAL REPRESENTATIVE**
- **FUNDING PROGRAMS**
- **PROJECT DEVELOPMENT**

LG WEBPAGE

- **LOCAL GOVERNMENT NOW HAS A WEBPAGE**
- **[HTTP://WWW.DOT.ND.GOV/DIVISIONS/LOCALGOV/](http://www.dot.nd.gov/divisions/localgov/)**



POOLED FUND STUDY

- **UNPAVED ROAD: A RESEARCH COLLABORATION TO DETERMINE CRASH CAUSATION AND COUNTERMEASURES**



LTAP – STATEWIDE TECHNICAL REPRESENTATIVE

- **CALENDAR YEAR – 2018**
 - **80% FEDERAL FUNDS AND LTAP IS PROVIDING THE MATCH**
- **PRIMARY ANTICIPATED TECHNICAL ASSISTANCE TO BE PROVIDED**
 - **PRIORITIZE SYSTEM NEEDS**
 - **LEVEL OF SERVICE ON ROADS**
 - **ASSET MANAGEMENT (GRIT IS PART OF THIS)**
 - **PLANNING ACTIVITIES**
 - **ON-SITE TECHNICAL SUPPORT**
 - **TRAFFIC MANAGEMENT**
 - **SAFETY**
 - **PUBLIC ENGAGEMENT**



FUNDING PROGRAMS

- **STATE**
 - **SRF – SPECIAL ROAD FUND**
 - **HB 1358, SB 2103, & HB 1176**
- **FEDERAL**
 - **SC – ROADS**
 - **BR – BRIDGES**
 - **SP&R – PLANNING**
 - **ER – EMERGENCY RELIEF**
 - **HSIP – HIGHWAY SAFETY IMPROVEMENT PROGRAM**
 - **TA – TRANSPORTATION ALTERNATIVES PROGRAM**
 - **FLAP – FEDERAL LANDS ACCESS PROGRAM**
 - **HISTORIC BRIDGE PROGRAM**
 - **RAIL PROGRAM**



STATE FUNDING PROGRAMS

- **SRF – SPECIAL ROAD FUNDS 60%/40%**
 - **ROAD IMPROVEMENTS TO HIGHWAYS TO IMPROVE ACCESS TO RECREATION AREAS**
 - **INTEREST FROM STATE FUNDS**
 - **MAXIMUM AWARD IS \$300,000**
 - **CALL FOR PROJECTS MAY NOT HAPPEN THIS YEAR DUE TO BALANCE OF FUNDS**



State Funds

- **HB 1358 (\$280.0M)**
 - **ALL FUNDS HAVE BEEN REIMBURSED!!**
 - **KEEP SENDING ME THE FINAL CERTIFICATIONS AS PROJECTS GET FINISHED**



State Funds

- **SB 2103 (\$352.0M)**
 - **OIL PRODUCING REMAINING IS \$9.8M**
 - **NON-OIL PRODUCING REMAINING IS \$2.7M**
 - **KEEP SENDING ME THE FINAL CERTIFICATIONS AS PROJECTS GET FINISHED**
- **HB 1176 (\$104.664M)**
 - **REMAINING IS \$11.2M**
 - **KEEP SENDING ME THE FINAL CERTIFICATIONS AS PROJECTS GET FINISHED**
- **LAST DAY FOR NDDOT TO MAKE ANY PAYMENTS IS THE END OF JUNE IN 2019. ANY FUNDS THAT WERE OVERPAID WILL NEED TO BE REPAID EVEN AFTER THAT DATE.**




FEDERAL FUNDING PROGRAMS

- **ER (EMERGENCY RELIEF) FUNDS – 100% OR 80.93%/19.07%**
 - **USED TO REPAIR STRUCTURES AND ROADWAYS ON THE FEDERAL SYSTEM THAT HAD WERE DAMAGED AS A RESULT OF A DECLARED DISASTER**
 - **GOVERNOR'S OR PRESIDENTIAL DECLARATION IS REQUIRED**
 - **EACH SITE HAS TO BE AT LEAST \$5,000 (TOTAL COSTS) IN DAMAGE**
 - **AN EVENT NEEDS TO HAVE \$700,000 (FEDERAL) IN DAMAGE TO QUALIFY**
 - **[HTTPS://WWW.DOT.ND.GOV/BUSINESS/EMERGENCYRELIEF.HTM](https://www.dot.nd.gov/business/emergencyrelief.htm)**




FEDERAL FUNDING PROGRAMS

- **HSIP FUNDS – SAFETY 90%/10%**
 - **APPROXIMATELY \$12 M ANNUALLY (STATE/COUNTY/CITY)**
 - **\$6M AVAILABLE TO LPA'S**
 - **APPLICATION BASED FUNDING**
 - **LPA'S NOTIFIED IN SEPTEMBER/OCTOBER**
 - **APPS DUE END OF DECEMBER**
 - **FUNDING IS USUALLY 3-4 YEARS OUT, BUT CAN BE SOONER**



FEDERAL FUNDING PROGRAMS

- **HSIP (CON'T)**
 - **FUNDING SCENARIO (LRSP)**
 - **FUNDS WILL BE SEPARATE POT OF MONEY, NOT OUT OF YOUR SC ACCOUNT**
 - **LPA'S WILL STILL HAVE TO SUBMIT PROJECTS FOR CONSIDERATION**



FEDERAL FUNDING PROGRAMS

- **TA (TRANSPORTATION ALTERNATIVES) PROGRAM FUNDS – 80.93%/19.07% OR LIMITED**
 - **PEDESTRIAN AND BIKE FACILITIES, TRANSPORTATION PROJECTS TO ACHIEVE ADA COMPLIANCE, STRUCTURAL IMPROVEMENTS TO ALLOW KIDS TO WALK OR BIKE TO SCHOOL, TURNOUTS, OVERLOOKS, AND VIEWING AREAS, AND ALSO SOME LANDSCAPING**
 - **\$600,000 IS AVAILABLE FOR THE RURAL AREA**
 - **MAXIMUM AWARD IS \$200,000**
 - **PAM WENGER (PWENGER@ND.GOV) AT 328-4787**



FEDERAL FUNDING PROGRAMS

- **FLAP (FEDERAL LANDS ACCESS PROGRAM) FUNDS – 80.93%/19.07%**
 - **USED TO IMPROVE ROADS TO ACCESS FEDERAL LANDS (FWS, USACE, USFS, BOR, & BLM)**
 - **REPLACED THE FOREST HIGHWAY FUNDS**
 - **≈\$1.0M ANNUALLY IS AVAILABLE**
 - **APPLICATION BASED – APPLICATIONS WON'T BE SOLICITED FOR APPROXIMATELY 2-3 YEARS**



FEDERAL FUNDING PROGRAMS

- **RAIL FUNDS – 90%/10%**
 - **\$1.5 M FOR SIGNALS AND \$1.0 M FOR SURFACE UPGRADES**
 - **PRIORITIZED BY STATE HWY, CMC, URBAN, COUNTY, LOCAL, AND TOWNSHIP**
 - **ADT AND CRASH HISTORY AFFECTS PRIORITIZATION AS WELL**
 - **JIM STYRON (JSTYRON@ND.GOV) AT 328-4409**



HISTORIC BRIDGE PROGRAM

- **NDDOT IS WORKING ON A POLICY FOR THIS**
 - **NDDOT WILL USE STATE FEDERAL DOLLARS AND STATE FUNDS TO RESTORE HISTORIC BRIDGES PERIODICALLY ON THE LOCAL SYSTEM**



SP&R PROGRAM

- **APPROXIMATELY \$750,000/ANNUALLY**
 - **80%/20%**
 - **USED FOR PLANNING ACTIVITIES**



FEDERAL FUNDING PROGRAMS

- **SC FUNDS – 80.93%/19.07%**
 - **USED FOR ROADWAY IMPROVEMENTS (OVERLAYS, CHIP SEALS, GRAVELING, RECONSTRUCTION, ETC.) ON CMC ROUTES**
 - **FUNDS ARE ALLOCATED BY FORMULA (\$13-14M)**
 - **25% - CMC MILES**
 - **25% - POPULATION**
 - **25% - LAND AREA**
 - **25% - MILL LEVIES (1204, 1212, & 1233) - (TAX \$ COLLECTED)**
 - **COUNTIES PRIORITIZE THEIR PROJECTS BASED ON AVAILABLE FUNDING**
 - **COUNTIES ARE ABLE TO BANK FUNDS PROVIDED ALL OF THE FUNDS ARE USED BY THE REMAINING COUNTIES**



FEDERAL FUNDING PROGRAMS

- **BR FUNDS – 80.93%/19.07%**
 - **USED FOR REPLACEMENT OR REHABILITATION OF STRUCTURES ON OR OFF THE FEDERAL AID SYSTEM**
 - **APPROXIMATELY \$5-6M IS AVAILABLE ANNUALLY**
 - **BRIDGE HAS TO BE ON INVENTORY ($\geq 20.0'$ OPEN SPAN)**
 - **REPLACEMENT – STRUCTURAL DEFICIENT**
 - **REHABILITATION – VISIT WITH LG**
 - **COUNTIES SUBMIT BRIDGE FOR NDDOT APPROVAL**
 - **NDDOT WILL DETERMINE WHEN FUNDING IS AVAILABLE BASED ON FUNDS AND CURRENT PROJECTS**




ROAD AND FUNDING DATA (2010-2013)

- **ALLOCATION**
 - **MIN = \$87,976**
 - **MAX = \$873,402**
 - **AVERAGE = 224,830**
- **COUNTY HIGHWAY TAX DISTRIBUTION**
 - **MIN = \$164,717**
 - **MAX = \$7,845,508**
 - **AVERAGE = \$1,235,608**




ROAD AND FUNDING DATA (2010-2013)

- **POPULATION (25% OF ALLOCATION)**
 - **MIN = 727**
 - **MAX = 20,787**
 - **AVERAGE = 5,631**
- **MILL LEVY DOLLARS COLLECTED (25% OF ALLOCATION)**
 - **MIN = \$0**
 - **MAX = \$5,340,679**
 - **AVERAGE = \$624,236**




ROAD AND FUNDING DATA (2010-2013)

- **CMC MILES (25% OF ALLOCATION)**
 - **MIN = 80.2**
 - **MAX = 471.9**
 - **AVERAGE = 197.3**
- **UNPAVED**
 - **MIN = 7**
 - **MAX = 246.8**
 - **AVERAGE = 108.4**
- **PAVED**
 - **MIN = 0**
 - **MAX = 288.7**
 - **AVERAGE = 88.9**




ROAD AND FUNDING DATA (2010-2013)

- **LAND AREA (SQ MI) – (25% OF ALLOCATION)**
 - **MIN = 644**
 - **MAX = 2,861**
 - **AVERAGE = 1,334**
- **BRIDGES (≥20')**
 - **MIN= 0**
 - **MAX = 259**
 - **AVERAGE = 56**



PROJECT DEVELOPMENT

- **WHAT DRIVES YOUR NEED TO DO PROJECT DEVELOPMENT OR SCHEDULING?**
 - **THE ACTUAL NEED FOR A PROJECT?**
 - **FUNDING?**
 - **PUBLIC OUTCRY?**
 - **IS IT DEPENDENT ON STAFF RESOURCES OR OUTSIDE RESOURCES TO GET IT DONE?**
 - **OTHER?**



FUNDING AND PROJECT DEVELOPMENT

- SURVEY TO BE SENT OUT TO LOOK AT FUNDING ALLOCATION AND PROJECT DEVELOPMENT SCHEDULE



QUESTIONS?

