



FHWA Office of Human Resources .....

**LEARNING HIGHWAY**

..... Talent Development Division

## Dwight D. Eisenhower Transportation Fellowship Program (DDETFP)

National Transportation in Indian Country Conference (NTICC)

AME30 Midyear Meeting

Louisville, Kentucky

August 24, 2022



U.S. Department  
of Transportation

**Federal Highway  
Administration**



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# DWIGHT DAVID EISENHOWER TRANSPORTATION FELLOWSHIP PROGRAM (DDETFP)

- Provides funding for students pursuing degrees in transportation-related disciplines and conducting transportation-related research
- DDETFP awards are merit-based and generally result in approximately 200 grants annually, subject to the availability of funds.
- Program objectives:
  - Attract nation's brightest minds to transportation
  - Enhance careers of transportation professionals by encouraging them to seek advanced degrees
  - Retain top talent in the United States transportation industry

# This is a U.S. Department of Transportation Departmental Program Managed by FHWA

- **Federal Highway Administration**
- Federal Aviation Administration
- Federal Motor Carrier Safety Administration
- Federal Railroad Administration
- Federal Transit Administration
- Maritime Administration
- National Highway Traffic Safety Administration
- Pipeline and Hazardous Materials Safety Administration
- St. Lawrence Seaway Development Corporation



# DDETFP Categories

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- Graduate Fellowship (\$1 Million)
- Local Competition (\$1 Million)
- Grants for Research Fellowship (varies)



# Graduate Fellowship

- **Objective** - Provides funding for students to pursue Master's or Doctoral degrees in transportation-related disciplines.
- Students apply directly to FHWA via a Notice of Funding Opportunity posted on grants.gov
  - Students must possess a B.S. Degree or be a confirmed graduating undergraduate senior at an Institution of Higher Education (IHE) within the U.S. or its territories
  - Demonstrate confirmation of acceptance in an advanced degree program/have at least one full academic year remaining in program of study
  - Be pursuing an advanced degree in a full-time program in a transportation-related discipline
  - Conduct ongoing research in one or more transportation-related disciplines



# Award Amounts

- Funding is based on availability and award amount range is based on Fellowship category
- Fellowship award will be based on rankings from National Selection Panel

NOTE: All selected Student Designees receive up to \$1,500 to attend TRB Annual Meeting in Washington D.C.

Fellowship Category	Student Designee Award Range
Graduate Fellowship	\$5,000 - \$35,500



# Local Competition Fellowship

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**Objective:** Encourages IHEs that are minority serving institutions (MSI) and community colleges to apply directly to FHWA to administer a DDETFP competition on their campus.

## Minority Serving Institutions:

- Historically Black Colleges and Universities (HBCU)
- Hispanic Serving Institutions (HSI)
- Tribal College and Universities (TCU)
- Asian and Pacific Islander-Serving Institutions (API)
- Community Colleges

# Award Amounts

- Funding is based on availability and award amount range is based on Fellowship category
- Fellowship award will be based on rankings from Local Selection Panel

NOTE: All selected Student Designees receive up to \$1,500 to attend TRB Annual Meeting in Washington D.C.

Fellowship Category	Student Designee Award Range
HBCU, HSI, TCU, API	\$1,500 - \$10,000
CC	\$1,500 - \$5,000





# Grants for Research Fellowship

- **Objective** - To acquaint graduate students with transportation research, development, & technology transfer activities at U.S. Department of Transportation facilities.
- Length of Assignment (3 to 12 months)

# Award Amounts

- Funding is based on availability and award amount range is based on Fellowship category
- Fellowship award will be based on rankings from Program Office Selection Panel

NOTE: All selected Student Designees receive up to \$1,500 to attend TRB Annual Meeting in Washington D.C.

Fellowship Category	Student Designee Award Range
Grants for Research Fellowship	\$15,000 - \$60,000



## TRANSPORTATION RELATED ACADEMIC DISCIPLINES\*

### SCIENCES

Architecture  
Biology  
Chemistry  
Communication  
Computer Science  
Criminal Justice  
Environmental Science  
Information Systems  
Mathematics  
Physics

### BUSINESS

Accounting  
Business Administration  
Finance  
Economics  
Management

### HUMAN DEVELOPMENT

Human Factors  
Human Resources  
Psychology

### AVIATION

Aeronautical Studies  
Airway Science  
Flight Management Science

### ENGINEERING

Chemical Engineering  
Civil Engineering  
Construction Engineering  
Electrical Engineering  
Electronic Engineering  
Environmental Engineering  
Geotechnical Engineering  
Manufacturing Engineering  
Mechanical Engineering  
Structural Engineering  
Transportation Engineering

### LAW

Environmental  
Transportation

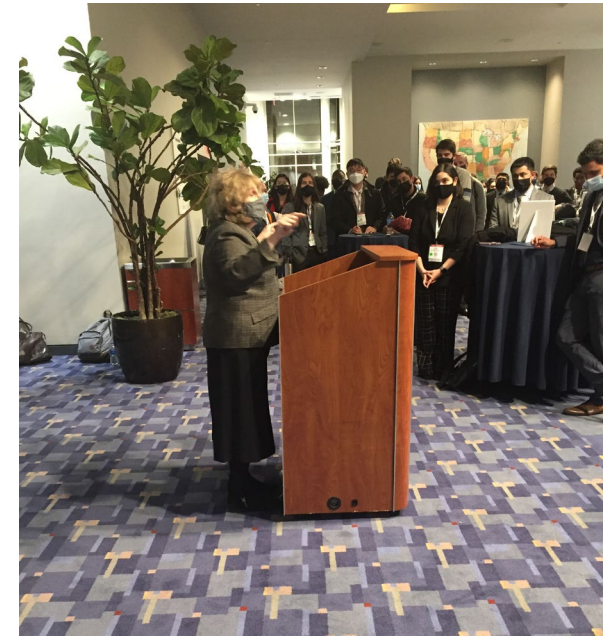
### PUBLIC POLICY & PLANNING

Public Policy and Analysis  
Public Administration  
Political Science/Government  
Urban and Regional Planning  
Urban Studies

### TRANSPORTATION

Logistics Management  
Planning  
Policy

\* Other Transportation-Related Academic Disciplines may be approved on a case by case basis by the FHWA DDETFP Manager.



# DDETFP Research Showcase at the TRB Annual Meeting

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# Period of Performance



AGREEMENTS ARE FOR ONE  
ACADEMIC YEAR (FALL – SUMMER  
SEMESTERS)



FINAL STUDENT REPORT IS A  
REQUIRED DELIVERABLE FOR  
CLOSEOUT



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Thank You!

Contact Information

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