Dwight David Eisenhower Transportation Fellowship Program

New Mexico State University
College of Engineering

2022-2023

PROGRAM ANNOUNCEMENT

Dwight David Eisenhower Transportation Fellowship Program (DDETRP)

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The Federal Highway Administration (FHWA), Office of Technical Services, University & Grants Programs invites all seniors and graduate students from the majors listed below to apply for the DDETRP at New Mexico State University. Fellowship awards range from ***$1,500*** to ***$10,000***.

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

Transportation
Logistics Management
Planning
Policy

Note: other transportation-related academic disciplines may be approved on a case-by-case basis by the FHWA Universities and Grants Programs, Program Manager.

The DDETRP application package is available from the Civil Engineering Department and applications are **due Friday, August 26th, 2022 at 5:00 pm**. Please contact Ms. Gabriela Cisneros at 575-646-2438 or gcisnero@nmsu.edu for further information.

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Objective of the Program

The **EISENHOWER TRANSPORTATION FELLOWSHIP PROGRAM** for Hispanic Serving Institutions (HSI) provides funding for the pursuit of Bachelors, Masters or Doctoral Degrees in transportation related fields. The program objectives are to attract the nation's brightest minds to the field of transportation; to enhance the careers of transportation professionals by encouraging them to seek advanced degrees; and to retain top talent in the transportation industry of the United States.

Eligibility and Student Application Package

Full eligibility requirements are given below:

- Possess a baccalaureate degree, or be a confirmed graduating undergraduate senior, at an accredited institution of higher education in the U.S. or its territories;
- Be enrolled full-time in an accredited institution of higher education in the U.S. or its territories for the 2022-2023 academic year starting the Fall 2022 Semester;
- Be pursuing an advanced degree in a full-time program in a transportation-related discipline;
- Have at least one full academic year remaining in program of study;
- Conduct ongoing research in one or more transportation-related disciplines; and
- Plan to enter the transportation profession after completing higher level of education.

Non U.S. citizens must provide a valid copy of their student I-20 ID from the College / University or I-551 Permanent Resident Card issued by the U.S. Citizenship & Immigration Service (CIS). Applications without this information by application deadline will be considered incomplete.

Applications must be typed. Complete application packages shall include the following:

- Student File Information Sheet;
- Resume and Official Transcripts;
- Application for Federal Assistance SF 424—Individual;
- 2 Recommendation Letters (one from Faculty Advisor); and
- Application Essays (Personal Statement and Research Plan & Impact Statement).

Funding

Recipient awards will be based on the rankings from the local Eisenhower Selection Panel. Recipients will receive a minimum of $1,500 to a maximum of $10,000 which may include tuition and stipend funding in addition to travel funding to attend the Transportation Research Board (TRB) Annual Meeting in January 2023.

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Criteria for Evaluation

The Eisenhower Fellowships will be awarded on the basis of merit on a 100-point system. Merit includes:

- Academic Achievement and Record (30 points)
- Potential for Outstanding Career in Transportation (25 points)
- Proposed Research Plan / Plan of Study and Impact Statement (25 points)
- Quality of Recommendation Letters (20 points)

Transcripts must be sent from all institutions in which a degree was obtained. If you are applying for the Doctoral Fellowship, official transcripts must be sent from the institution where you obtained your Master's degree and your current institution. If you are applying for the Masters Fellowship, official transcripts must be sent from the institution where you obtained your Bachelor's degree and your current institution.

Conditions of Acceptance

All fellowship recipients shall prepare a thesis/dissertation, or research paper on a topic directly related to a relevant transportation problem or issue. The Faculty Advisor must approve student research topics. Recipients will be provided a one-time expenditure (up to $1,500) for travel to Washington D.C. to attend the TRB Annual Meeting held January 8-12, 2023. Attendance at TRB is mandatory (including all Eisenhower Events) and recipients may also be required, regardless of funding level, to submit an abstract of their research (or proposed research) for review and consideration for presentation at TRB. Students selected for TRB presentations will be required to deliver a 10-15 minute presentation of their research project at the TRB meeting.

How to Apply

Submit completed application and supporting documents no later than 5:00 pm on August 17th, 2022 to:

College of Engineering
Attn: Gabriela Cisneros, Eisenhower Transportation Fellowship Campus Manager
College of Engineering, Office of Engineering Research
New Mexico State University
Goddard Hall, Room 310
1100 South Horseshoe
Las Cruces, NM 88003

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