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# FHWA Internship Graduate Opportunities 2025 In United States

# Description

The Federal Highway Administration (FHWA) is offering a unique internship opportunity for graduate students interested in gaining hands-on experience in transportation planning, engineering, policy development, and management. This internship program will provide exposure to key projects and initiatives that contribute to the improvement of the nation's transportation infrastructure. Successful candidates will work closely with FHWA professionals to contribute to projects that enhance mobility, safety, and sustainability across the United States.

# Responsibilities

As an FHWA Intern, you will be tasked with a variety of responsibilities, including but not limited to:

- Research and Analysis: Assist in researching transportation-related data, regulations, and policies to support FHWA's work on national infrastructure projects.
- **Project Assistance:** Provide support to ongoing FHWA initiatives, including transportation planning, engineering, and safety programs. Help in the development of reports, presentations, and policy recommendations.
- **Data Collection and Evaluation:** Collect, organize, and evaluate transportation data to assess the performance of various systems and contribute to decision-making.
- **Technical Support:** Support technical teams with design, analysis, and evaluation of highway systems, safety programs, and sustainability projects.
- **Collaboration:** Work with multidisciplinary teams within FHWA and other federal, state, and local transportation agencies.
- Documentation and Reporting: Assist in preparing documentation and progress reports for various internal and external stakeholders, ensuring compliance with federal guidelines and standards.

#### Qualifications

To be considered for this internship, candidates must meet the following qualifications:

# • Academic Requirements:

- Currently enrolled in a graduate program (Master's or Doctoral level) in Civil Engineering, Transportation Engineering, Urban Planning, Environmental Policy, Public Administration, or a related field.
- o Minimum GPA of 3.0 on a 4.0 scale.

# · Eligibility:

- U.S. Citizen or permanent resident.
- Must be available for a full-time internship for the duration of the summer 2025 session.

#### Experience

While previous experience is not mandatory, the following is preferred:

# Hiring organization

FHWA Internship

# **Employment Type**

Intern

# **Duration of employment**

6 Months

#### Industry

Government Administration

#### **Job Location**

Washington, D.C., United States, 20001,, Washington,, D.C.,, United States,

# **Working Hours**

8

# **Base Salary**

10

# Date posted

December 22, 2024

# Valid through

13.12.2026

- Coursework or practical experience related to transportation systems, infrastructure management, or public policy.
- Familiarity with data analysis tools and software (e.g., Microsoft Excel, GIS software, and statistical analysis tools).
- Experience working on academic projects or in collaborative teams, especially in areas related to civil or transportation engineering.

#### **Skills**

The ideal candidate will possess the following skills:

- Analytical Skills: Strong ability to analyze and interpret data to make informed recommendations.
- **Communication Skills:** Excellent verbal and written communication skills to effectively interact with team members and prepare reports.
- **Technical Proficiency:** Basic knowledge of engineering principles and tools used in transportation planning and infrastructure analysis.
- **Problem Solving:** Ability to think critically and approach problems in innovative ways.
- Attention to Detail: Ability to manage multiple tasks and prioritize effectively.
- **Teamwork:** Strong interpersonal skills and the ability to work in collaborative, multidisciplinary teams.

#### **Job Benefits**

As an intern at FHWA, you will enjoy several benefits, including:

- Competitive Compensation: Paid internship with hourly compensation.
- Hands-On Experience: Direct involvement in impactful transportation projects.
- **Networking Opportunities:** Engage with experienced professionals and build connections across federal, state, and local transportation agencies.
- Career Development: Gain valuable experience in the public sector, contributing to the development of national transportation policies and programs.
- Mentorship: Receive guidance and mentorship from experienced FHWA staff to support your professional growth.

#### **How To Apply**

To apply for the FHWA Internship Graduate Opportunities 2025, please follow these steps:

- Submit an Online Application: Visit the FHWA careers portal to complete your application form. Include your resume, cover letter, and a copy of your current academic transcript.
- 2. Write a Statement of Interest: In your cover letter, explain why you are interested in the FHWA internship and how your academic background and skills align with the responsibilities of the position.
- 3. **Recommendation Letters:** Provide two letters of recommendation from professors or supervisors who can speak to your academic performance and potential for success in a transportation-related field.

Job Vacancies Portal Here: