

**INFORMATION SUBMISSION FOR NAS**

**December 2010**

**National Highway Traffic Safety Administration**

## 1.0 INTRODUCTION

The **Office of Traffic Records and Analysis** supports NHTSA's mission by monitoring the magnitude of the traffic safety problem and seeking to understand the factors that influence highway safety by relating human, vehicle, environmental and roadway characteristics to crash frequency outcome, and injury mechanisms. The Office achieves this by providing a nationwide clearinghouse of problem drivers that assists in identifying problem drivers, supports State integrated highway and traffic records safety information systems, and by designing, developing, and managing a program of traffic safety data analyses.

The **Office Traffic Records and Analysis** consists of three divisions whose functions and staffing are as follows:

- 1) **Mathematical Analysis Division.** The Mathematical Analysis Division conducts analyses of motor vehicle traffic crash and related data to understand factors that relate human and vehicle characteristics to crash frequency, injury outcome, and crash injury mechanisms in order to develop and/or evaluate the effectiveness of countermeasures and traffic safety efforts and to quantify the benefits resulting from Agency rules.

Staffing for the Mathematical Analysis Division consists of 13 Mathematical Statisticians including one vacancy.

- 2) **Data Reporting and Information Division.** The Data Reporting and Information Division develops and manages an analytical program of motor vehicle traffic crash and related data that monitors and reports on the magnitude of the traffic safety problem and report on the human, vehicle, environmental and roadway factors that influence highway safety, crash frequency, and injury outcome.

Staffing for the Data Reporting and Information Division includes:

- 1 – Program Manager
- 4 -- Program Analysts
- 1 -- Mathematical Statistician
- 1 -- Statistician
- 1 -- Management Specialist

- 3) **National Driver Register and Traffic Records Division.** The National Driver Register and Traffic Records Division has two major functions: developing and maintaining a nationwide clearinghouse of problem drivers that assists State motor vehicle administrators in identifying problem drivers and assists employers and Federal agencies in making hiring and certification decisions; and, providing national leadership in the development and support of State integrated highway and traffic records safety information systems.

Staffing for the National Driver Register and Traffic Records Division includes:

- 1 – Program Manager
- 3 – Information Technology Specialists
- 4 – Program Analysts
- 1 – Communications Specialist
- 3 – Highway Safety Specialists

### **Financial Information**

Listed below are the financial resources provided to the Office of Traffic Records and Analysis in FY-2010 and those requested for FY-2011 to support its activities.

#### **OTRA Program Funding – FY-2010 - Enacted**

<b>Data Analysis</b>	<b>\$1,666,000</b>
<b>National Occupant Protection Use Survey</b>	<b>\$1,656,000</b>
<b>Traffic Records</b>	<b>\$1,650,000</b>
<b>National Driver Register (Contracts Dollars only)</b>	<b>\$5,850,000</b>
<b>Total</b>	<b>\$10,822,000</b>

#### **OTRA Program Funding –FY 2011 – Requested**

<b>Data Analysis</b>	<b>\$2,166,000</b>
<b>National Occupant Protection Use Survey</b>	<b>\$1,656,000</b>
<b>Traffic Records</b>	<b>\$1,650,000</b>
<b>National Driver Register (Contract Dollars only)</b>	<b>\$5,061,000</b>
<b>Total</b>	<b>\$10,533,000</b>