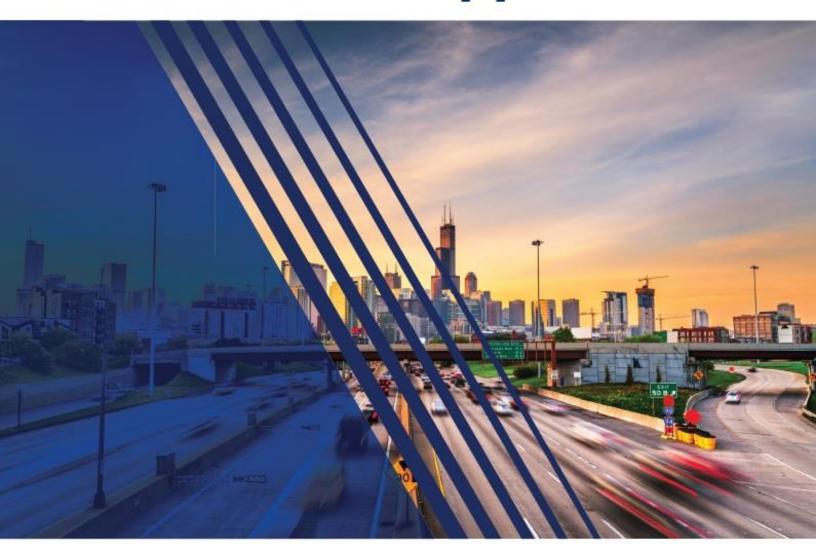


# Illinois 2024 Annual Grant Application





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### Mission and Vision

### Mission Statement

The Illinois Department of Transportation (IDOT) provides safe, cost-effective transportation for Illinois in ways that enhance quality of life, promote economic prosperity, and demonstrate respect for our environment.

### **Vision Statement**

To be recognized as the premier state department of transportation in the nation.

Our transportation system plays a vital role in economic growth, moving people to jobs, products to markets and connects citizens and visitors to a variety of destinations. As a society, we should not accept casualties as a foregone consequence of using the highway system. Illinois residents, state and local government officials must work collectively toward achieving zero fatalities and incapacitating injuries on our roadways. Our belief is that any death is one too many, and we must work toward preventing as many injuries and saving as many lives as possible using the resources available.

# **Executive Summary**

The IDOT Bureau of Safety Programs and Engineering (BSPE) is designated as the Illinois State Highway Safety Office (SHSO). BSPE coordinates a statewide behavioral highway safety program using federal funds administered through the National Highway Traffic Safety Administration (NHTSA), state funds and other resources. Funds are primarily used to change system users' behaviors by:

- · enforcing traffic laws
- increasing drivers' perception of the risk of being ticketed for non-compliance
- increasing public awareness of the dangers of high-risk behavior
- informing system users of the best way to avoid or reduce the severity of a crash

Through data analysis and targeted use of resources, BSPE provides leadership, innovation, and program support in partnership with state, county, and community traffic safety leaders, professionals, and organizations.

# **Occupant Protection**

Projects:

**Title:** Injury Prevention

**Unique Identifier/Activity Number:** 02-02

**Countermeasure Strategy ID:** Inspection Station – 3 stars in *Countermeasures that Work*, Communications and Outreach on Distracted Driving - 1 star in *Countermeasures That Work*. Share the Road Awareness Programs – 2 stars in *Countermeasures That Work*.

Eligible Use of Funds: AL, MC, OP, PS, DE, CR, DD, TSP, OD

Federal Funding Source: Section 402

**Description:** This task provides funds to support local community agencies in reducing deaths and injuries on Illinois roadways. This program is designed to enable local agencies to conduct public information and education campaigns focusing on occupant protection, child passenger safety, impaired driving, distracted driving, young drivers, and speed. Injury Prevention projects address a wide variety of highway safety issues including, but not limited to:

- Provide educational materials and technical tools designed to foster community-level approaches to highway safety issues such as occupant protection, impaired driving, pedestrian/bicycle safety, motorcycle safety, drowsy driving, and distracted driving.
- Provide victim impact, highway safety-based education programs and trainings to local communities to reduce injuries and fatalities due to motor vehicle crashes.
- Provide safety education and instruction using evidence-based curricula.
- Use data-driven approaches to evaluate and address local highway safety issues.
- Assist with promoting major safety campaigns (paid and earned media) and activities.
- Participate in local traffic safety networks, coalitions, and councils dedicated to highway safety.
- Provide educational promotion of Graduated Driver Licensing/Young Driver Education programs.
- Provide safety education and instruction of Child Passenger Safety (CPS) to parents and caregivers, as well as train CPS technicians.
- Grantees will use the BSPE Look Before you Lock palm card to educate the public regarding the risks of leaving a child or unattended passenger in a vehicle after the vehicle motor is deactivated by the operator as well as promote Heatstroke Prevention Day.

### **Public Participation and Engagement:**

Injury Prevention grantees conducting highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

### Intended Subrecipients and Location of Projects:

Advocate Health Care: Cook, Lake, Kane, DuPage, and Will Counties

Central DuPage Hospital: City of Chicago

Lurie's Children Hospital: Cook and Lake Counties
OSF Healthcare-St. Francis: Statewide emphasis

**OSF Multi-Specialty Group:** Peoria, Tazwell, Woodford, Knox, DeWitt, Marshall, Putnam, McLean, Mason, Mercer, Fulton, Will, Warren, Starke, Henry and Livingston.

**SIU School of Medicine:** Adams, Cass, Champaign, Christian, Clay, Clinton, DeWitt, Effingham, Logan, Macon, Macoupin, Mason, McLean, Menard, Morgan, Peoria, Piatt, and Sangamon.

**UIS Enforcement:** Statewide emphasis

| Organization Type | Grantee                         | Project Number | Grant Award  |
|-------------------|---------------------------------|----------------|--------------|
| Hospital          | Advocate Health Care            | HS-24-0249     | \$111,936.39 |
| Hospital          | Central DuPage<br>Hospital      | HS-24-0225     | \$244,635.52 |
| Hospital          | Lurie's Children's<br>Hospital  | HS-24-0245     | \$159,212.99 |
| Hospital          | OSF Healthcare – St.<br>Francis | HS-24-0238     | \$248,216.28 |
| Hospital          | OSF Multi-Specialty Group       | HS-24-0252     | \$50,820.46  |
| University        | SIU-School of<br>Medicine       | HS-24-0223     | \$422,195.44 |
| University        | UIS Enforcement<br>Data         | HS-24-0258     | \$126,433.53 |

**Title:** Child Passenger Safety Resource Center

**Unique Identifier/Activity Number:** 02-10

**Countermeasure Strategy ID:** Inspection Station – 3 stars *Countermeasures That Work* 

Eligible Use of Funds: OP, DE, CR, DD, TSP

Federal Funding Source: STATE Match

**Description:** This task provides funds for five local agencies to serve as Child Passenger Safety Resource Centers (CPSRC). The centers are designed to conduct public information and education campaigns focusing on child passenger safety issues. They serve as regional resources providing education, training, and support in promoting safety programs.

Five CPSRCs are planned to be funded in Illinois and will be staffed by Traffic Safety Liaisons (TSLs). Each CPSRC covers a specific region in the state. They coordinate and support traffic safety initiatives within that region. The five regions are Chicago, Cook and Collar Counties, Northwest, Central, and Southern.

The CPSRC program addresses a wide variety of highway safety issues including, but not limited to, the following areas:

- A regional point of contact for traffic safety programs, trainings, and community events.
- Grantees will use the BSPE Look Before you Lock palm card to educate the public regarding the risks of leaving a child or unattended passenger in a vehicle after the vehicle motor is deactivated by the operator as well as promote National Heatstroke Prevention Day
- Provide evidence-based programs aimed at increasing the safety of all drivers, specifically inexperienced drivers and older drivers.
- Provide education to the public about traffic safety by staffing informational booths at community events.
- Use data-driven approaches to evaluate and address local highway safety issues.
- Develop and disseminate Child Passenger Safety (CPS) continuing education unit (CEU) opportunities in each region. They offer, promote, and teach standardized CPS certification courses and renewal courses in the region.
- Participate in Statewide CPS Week/Seat Check Saturday promotions.
- Assist local agencies with setting up car seat checks, teen safety fairs, traffic safety presentations, and other community events.
- Establish and maintain community traffic safety networks of law enforcement, public health, and local organizations to reduce injury and fatality rates in their identified region.

### **Public Participation and Engagement:**

CPSRC grantees conducting highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

**Intended Subrecipients and Location of Projects:** Statewide emphasis, all five CPSRC regions covers the entire state.

Central DuPage Hospital Region 1: City of Chicago

Rush Copley Hospital Region 2: Cook, DuPage, Kane, Lake, McHenry, Kendall, Grundy, Will, Kankakee, Iroquois

**IL** Association of Chiefs of Police, Region 3: Lee, Ogle, Whiteside, Boone, DeKalb, Rock Island, Carrol, Jo Daviess, Winnebago, Stephenson, Henry, Bureau, Stark, Marshall, Putnam, LaSalle, Mercer, Henderson, Warren, Knox, Livingston, Ford

**IL** Association of Chiefs of Police, Region 4: Hancock, McDonough, Adams, Schuyler, Brown, Pike, Fulton, Cass, Morgan, Scott, Mason, Menard, Sangamon, Christian, Logan, Tazewell, McLean, DeWitt, Macon, Piatt, Moultrie, Shelby, Champaign, Douglas, Coles, Vermillion, Edgar, Peoria, Woodford, Macoupin, and Montgomery

**Southern Illinois University-Carbondale Region 5**: Calhoun, Green, Jersey, Madison, Bond, Fayette, Effingham, Jasper, Crawford, Saint Clair, Monroe, Randolph, Clinton, Washington, Marion, Jefferson, Clay, Wayne, Richland, Lawrence, Edwards, Wabash, Perry, Jackson, Franklin, Hamilton, White, Williamson, Saline, Gallatin, Union, Johnson, Pope, Hardin, Alexander, Pulaski, Massac, Cumberland, and Clark.

| Organization Type | Grantee   | Project Number | Grant Award  |
|-------------------|---|----------------|--------------|
| Hospital          | Central DuPage<br>Hospital                          | HS-24-0224     | \$241,754.06 |
| Hospital          | Rush Copley Hospital                                | HS-24-0242     | \$415,542.23 |
| Association       | IL Association of<br>Chiefs of Police –<br>Region 3 | HS-24-0227     | \$241,754.06 |
| Association       | IL Association of<br>Chiefs of Police –<br>Region 4 | HS-24-0229     | \$329,422.34 |
| University        | Southern IL<br>University-<br>Carbondale            | HS-24-0255     | \$242,836.76 |

**Title:** Occupant Protection Enforcement

**Unique Identifier/Activity Number:** 04-10

**Countermeasure Strategy ID:** Short-Term, High-Visibility Seat Belt Law Enforcement – 5 stars

in Countermeasures That Work

Eligible Use of Funds: OP, CR, SC Federal Funding Source: Section 402

**Description:** This task provides funds for the Illinois Secretary of State Police to conduct increased enforcement of Illinois' occupant protection laws. The patrols focus on roadways identified as having low safety belt compliance rates. Illinois Secretary of State Police will focus their Occupant Protection enforcement in Illinois' County Population Model where at least 85 percent of the population resides, but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Champaign, Cook, DeKalb, DuPage, Kane, Kankakee, Kendall, Lake, LaSalle, Macon, Madison, McHenry, McLean, Peoria, Rock Island, St. Clair, Sangamon, Tazewell, Vermillion, Will, Winnebago

| Organization Type | Grantee                               | Project Number | Grant Award |
|-------------------|---------------------------------------|----------------|-------------|
| State Agency      | Illinois Secretary of<br>State Police | SA-24-0510     | \$76,019.62 |

Title: Occupant Restraint Enforcement Program

**Unique Identifier/Activity Number: 19-01** 

**Countermeasure Strategy ID:** Short-Term, High-Visibility Seat Belt Law Enforcement – 5 stars

in Countermeasures That Work

Eligible Use of Funds: M1HVE

Federal Funding Source: Section 405b

**Description:** This task provides funds for the Illinois State Police to conduct increased enforcement of Illinois' occupant protection laws. The patrols focus on roadways identified as having low seat belt compliance rates. Illinois State Police will focus their OREP enforcement in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Champaign, Cook, DeKalb, DuPage, Kane, Kankakee, Kendall, Lake, LaSalle, Macon, Madison, McHenry, McLean, Peoria, Rock Island, St. Clair, Sangamon, Tazewell, Vermillion, Will, Winnebago

| Organization Type | Grantee               | Project Number | Grant Award    |
|-------------------|-----------------------|----------------|----------------|
| State Agency      | Illinois State Police | SA-24-0505     | \$1,132,490.00 |

Title: Occupant Protection Paid Media

**Unique Identifier/Activity Number:** 19-11

Countermeasure Strategy ID: Communication and Outreach Supporting Enforcement – 5

stars in Countermeasures That Work

Eligible Use of Funds: M1HVE

Federal Funding Source: Section 405b

**Description:** IDOT's occupant protection communication campaigns consist of comprehensive, statewide paid media buys including the use of radio, television, print, digital, and other online mass media. In FY 2024, the male age 18-34-year-old demographic will be targeted with the "It's Not A Game" prevention message. This campaign is intended to address consequences of being unrestrained. Focus will also be made during the National Heatstroke Prevention Day, Click It or Ticket campaign, and Child Passenger Safety Week. Illinois Department of Transportation will focus their occupant protection paid media campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Champaign, Cook, DeKalb, DuPage, Kane, Kankakee, Kendall, Lake, LaSalle, Macon, Madison, McHenry, McLean, Peoria, Rock Island, St. Clair, Sangamon, Tazewell, Vermillion, Will, Winnebago

| Organization Type | Grantee                                  | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Illinois Department of<br>Transportation | 22MEDIA01      | \$500,000.00 |

# State Traffic Safety Information System Improvements

### **Projects:**

Title: Trauma Registry

**Unique Identifier/Activity Number:** 18-02

**Countermeasure Strategy ID:** Implement information learned during NHTSA GO Team for data analysis and management and fund the Trauma Registry project to improve upon areas recommended for improvement within the 2021 Assessment:

- 1. Making data program improvements relating quantifiable, measurable progress in the completeness of data in a core highway safety database Uniform Guideline No. 10.
- 2. Making data program improvements relating quantifiable, measurable progress in the integration of data in a core highway safety database Uniform Guideline No. 10.
- 3. Making data program improvements relating quantifiable, measurable progress in the accessibility of data in a core highway safety database Uniform Guideline No. 10.

The Countermeasure Strategy ID for the FY24 grant will be:

- 1. Making data program improvements relating quantifiable, measurable progress in the timeliness of data in a core highway safety database Uniform Guideline No. 10.
- 2. Making data program improvements relating quantifiable, measurable progress in the uniformity of data in a core highway safety database Uniform Guideline No. 10.
- 3. Making data program improvements relating quantifiable, measurable progress in the accessibility of data in a core highway safety database Uniform Guideline No. 10.

**Eligible Use of Funds**: M3DA, B3DSA **Federal Funding Source**: Section 405c

**Description::** BSPE provided funding for the Illinois Department of Public Health (IDPH) to develop a functional and updated <u>Illinois State Trauma Registry</u>, a software provided by contracted a contracted third party and funded by the grant, that includes a subset of Head and Spinal Cord and Violent Injury Registry. This allows medical staff from all <u>trauma centers in Illinois</u> and non-trauma centers to enter data into the Illinois Trauma Registry. Three plus years of crash data have been linked to hospital discharge data and crash-hospital linkages will be conducted each year as data become available. The data available to IDPH trauma registry staff and University of Illinois at Springfield (UIS) researchers to assist with research and data linkages (see the <u>Motor Vehicle Data Linkage project</u> for more information). This trauma registry includes adherence to state and national database codes and standards. There is also training available on the <u>IDPH website</u>.

**Measurable Improvement:** Due to this grant being for a trauma registry, by default it directly encapsulates EMS and Injury Surveillance data. Since victims of crash injury patients are set to trauma centers for care, the data includes crash data and, if the injured party or parties were driving, it would then also include driver data.

As of April 1, 2022, <u>Illinois Administrative Code Part 515</u> subsections 2030, 2035, 2040, and 2045 as well as 2050 through the uniform reporting requirements require patients via burn centers and trained burn care nurses to be included as inclusion criteria to meet trauma center designation criteria within the state even though it is not included by the National Trauma Data

Standard (NTDS). This data integration was completed as of the end of the second quarter of the FY23 grant (between October 1, 2022 and December 31, 2022).

As of July 1, 2022 non-Illinois trauma centers (desktop user facilities) were able to submit data into the trauma registry creating issues with double data entry. As of the second quarter of the FY23 grant (between October 1, 2022 and December 31, 2022), no double data entries were reported to ensure proper data integration and completeness. So out of the 64 total trauma centers in Illinois, there were 25 desktop user facilities (deemed non-trauma centers) that were no longer doing double data entry. After the implementation, none of the 25 facilities did double data entry. This means that a total of 39% of all 64 facilities total are no longer entering duplicate data.

During the FY23 grant, as reported in the FY23 HSP, the Trauma Registry's Head and Spinal Cord and Violent Injury Registry system sought to expand current data reporting of violent injury patients from 60 to 85 hospitals. Not only did the Trauma Registry expand data reporting to 85 hospitals, but it also ended up expanding to 101 hospitals in Illinois by March 31, 2023.

Performance Measure: To increase uniformity, timeliness and/or accessibility to the Trauma Registry with specific, quantifiable measurements by continuing to increase the number of facilities reporting data to the Trauma Registry's Head and Spinal Cord and Violent Injury Registry system by an additional ten (10) hospitals during the FY24 grant. This would mean 111 total hospitals in Illinois would be reporting the data. This grant will also track late entries-including the length of time it took to submit the data- to enhance timeliness of reporting. Since all hospitals will use the same data dictionary, there will be in increase in uniformity by submitting the correct information. Also, the accessibility will need increased to ensure the UIS researchers on the Motor Vehicle Data Linkage Project are able to continue to link the Trauma Registry data regularly. Another accessibility issue arose when the Trauma Registry system was down for three days in a row. IDPH will be working to ensure that there are little to no glitching causing the system to go down to ensure data is reported in a timely manner.

For additional timeliness, 44% of the hospitals reported on time during the FY23 grant. The target for the FY24 grant is for 60% of hospitals to report on time.

For additional accessibility, the trauma registry was accessible 95% of the time during the FY23 grant. The target for FY24 is 97% trauma registry accessibility.

Location of Projects: Statewide emphasis

| Organization Type | Grantee                                 | Project Number | Grant Award  |
|-------------------|---|----------------|--------------|
| State Agency      | Illinois Department of<br>Public Health | SA-24-0516     | \$100,000.00 |

**Title:** Traffic Records Coordinator

**Unique Identifier/Activity Number: 18-01** 

**Countermeasure Strategy ID:** Follow the implementation plan set forth in the IL\_FY24\_405c\_TR Implementation Plan and the corresponding plans for FY25 and FY26.

- 1. Making data program improvements relating to quantifiable, measurable progress in the timeliness of data in a core highway safety database Uniform Guideline No. 10
- 2. Making data program improvements relating quantifiable, measurable progress in the accuracy of data in a core highway safety database Uniform Guideline No. 10
- 3. Making data program improvements relating quantifiable, measurable progress in the completeness of data in a core highway safety database Uniform Guideline No. 10
- 4. Making data program improvements relating quantifiable, measurable progress in the uniformity of data in a core highway safety database Uniform Guideline No. 10
- 5. Making data program improvements relating quantifiable, measurable progress in the integration of data in a core highway safety database Uniform Guideline No. 10
- 6. Making data program improvements relating quantifiable, measurable progress in the accessibility of data in a core highway safety database Uniform Guideline No. 10

**Eligible Use of Funds**: M3DA, B3TRP **Federal Funding Source**: Section 405c

**Description:** This position oversees and coordinates traffic crash data at the state, regional, and national levels; directs the development of committees, task forces, and work groups to address issues regarding traffic records; tracks and reports traffic-related data activities to state and federal agencies; coordinates planning, documenting, and implementation activities among several state agencies and other partners; works with the State traffic records system agencies to coordinate activities within the traffic records area; and manages activities with the Illinois Traffic Records Coordinating Committee (TRCC) that oversees traffic records and traffic safety-related data activities.

The involvement of the Traffic Records Coordinator will inherently lead to improvements in all six of the traffic records systems by definition of his/her role with the TRCC. The projects listed in this section illustrate the impact having a full-time Traffic Records Coordinator has on the improvements and enhancements made to the traffic records system. The Traffic Records Coordinator and TRCC are focusing on combining like systems to increase the ability to integrate more systems as the program develops.

**Measurable Improvement:** The baseline for this measurement is that the Traffic Records Coordinator performs all tasks as required and ensures the TRCC follows all TRCC guidelines as stated in the 23 CFR 1300. The goal is that the Traffic Records Coordinator will endeavor to improve upon a minimum of one (1) of the six traffic records attributes by working to rectify a finding or implementing a consideration from the 2021 Traffic Records Assessment and/or ensuring performance measures stated in the IL\_FY24\_405c\_TR Strategic Plan will be met.

From the IL\_FY23\_405c\_TR Implementation Plan:

The Traffic Records Coordinator worked to provide outreach with different TRCC members and stakeholders resulting in several discussions to help break down the silos of each party. The first Data Quality Subcommittee meeting was held on September 29, 2022. The Traffic Records Coordinator requested a second NHTSA GO Team to assist with all of the 2021 assessment findings related to data quality and management with successful complete in calendar year 2023. The Traffic Records Coordinator also obtained appropriate approval for an updated Charter, MOU, and TRCC Procedures and Guidelines documents. The TRCC successfully completed the first NHTSA GO Team in 2022 and completed a second NHTSA GO Team in

2023. The Traffic Records Strategic Plan (TRSP) Working Group continued to be involved in the creation of the 2024-2026 TRSP. The Traffic Records Coordinator ensured adherence to the requirements under both the FAST Act and BIL as applicable and worked closely with NHTSA and all applicable agencies and attended trainings. The Data Lake project has been closely monitored by the Traffic Records Coordinator including sitting in on meetings between the Illinois Secretary of State (project grantee) and Microsoft to bring the project to fruition and working to extend the grant through FY24 to allow for full creation and implementation of the project. The Traffic Records Coordinator also began looking into different opportunities and meeting with different TRCC members and stakeholders.

**Performance Measure:** To increase timeliness, accuracy, completeness, uniformity, integration, and accessibility as possible in the NHTSA six-pack of crash, vehicle, driver, roadway, citation or adjudication, and EMS or injury surveillance throughout as many state data sets as possible and continue to identify weak areas to possible linkages to help strengthen the State's traffic records data using quantifiable measurement methods and grow the program to incorporate more funding opportunity allowances under BIL once the FAST Act funds are fully expended.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Illinois Department of<br>Transportation | N/A            | \$225,000.00 |

Title: Motor Vehicle Data Linkage Project

**Unique Identifier/Activity Number: 02-16** 

**Countermeasure Strategy ID:** Implement information learned during NHTSA GO Team for data analysis and management and fund the Motor Vehicle Data Linkage project to improve upon areas recommended for improvement within the 2021 Assessment:

- 1. Making data program improvements relating quantifiable, measurable progress in the completeness of data in a core highway safety database Uniform Guideline No. 10.
- 2. Making data program improvements relating quantifiable, measurable progress in the integration of data in a core highway safety database Uniform Guideline No. 10.
- 3. Making data program improvements relating quantifiable, measurable progress in the accessibility of data in a core highway safety database Uniform Guideline No. 10.

Eligible Use of Funds: TR

Federal Funding Source: Section 402

**Description:** This project is a combination of EMS or injury surveillance and data use and integration. The EMS or injury surveillance recommendation from the 2021 Traffic Records Assessment was to improve the interfaces with the EMS or injury surveillance systems to reflect best practices identified in the assessment. There was also a consideration that this project addresses on building these interfaces are recommended and are valuable to show the continuum of care and outcomes for motor vehicle injuries and can make data entry and management more efficient. The goal of this project is to link those data sets and address the lack in interfaces between those data.

Linked data will also allow for identification of issues to improve the overall quality of traffic safety related data. For example, hospital discharge records include diagnosis coding which precisely describe the nature and severity of injury. These severities can be used to evaluate the validity and reliability of crash scene injury classification results. The injury classification results are important in identifying areas of focus for highway safety.

Due to the size of the annual data linkage project selected, a minimum of one (1) data linkage will be completed per grant cycle. Linkages consist of identifying data sets and variables by dataset, identifying, and contacting data owners, creating data use agreements (e.g., access to private identifying information) are established and/or amended. Then the data recipients will complete a description of methods by allowing for actions such as coding, cleaning, and preparation of imported date. Then the linkage will take place and begin reporting on which specific data sources have been successfully linked. The final months of the project require preparation of reports that summarize the data linkage project and analysis of topics of interest found in research. The results will also be disseminated in reports and infographics made available to the public. Additional linkages may be made after a determination is made and agreed upon by IDPH, IDOT and UIS. A current linkage topic being reviewed is the effects of impaired driving of alcohol, cannabis, and polysubstance between IDOT data and IDPH data.

The grant allows for a master dataset from the original linkage consisting of crash data to EMS or injury surveillance data to determine severity of injury, costs, payment sources, medical system response, etc. With each linkage, the dataset to be linked is linked to this master dataset. One linkage was specific to the belted vs. unbelted occupants involved in crashes while another linkage was specific to pedestrian and pedal-cycle crash victims. The fourth linkage (to take place between July 1, 2023 and June 30, 2024 for the FY24 grant) will focus on dynamic sign messaging data. The intent is to study the effects of specific messaging, messaging topics, or messaging language may have on crashes and/or severity that occur within close geographical proximity to the sign.

The dynamic sign message project was proposed to essentially link three (3) data sets together (crash, hospital, dynamic sign message boards; crash and hospital linked by probabilistic matching method and message board data linked by spatially joining all three data sets using location data in the crash file and location data in the message board data) to further integrate transportation records across multiple projects for the improvement of monitoring crashes and injuries. While the idea for this linkage was drawn by a study done in Texas<sup>[1]</sup>, it was just the inspiration and proof of concept for the work proposed to be done in Illinois for the FY24 grant. This project in Illinois is to investigate the effectiveness of public statements made on the dynamic sign message boards intended to improve road safety and reduce injury. When the work was proposed, the state and completeness of the message board data was unknown to Illinois.

Hall, Jonathan D. and Madsen, Joshua M.; *Can behavioral interventions be too salient? Evidence from traffic safety messages*; Science.org by American Association for the Advancement of Science (AAAS); Vol 376, Issue 6591; 22 Apr 2022; <a href="https://www.science.org/doi/10.1126/science.abm3427">https://www.science.org/doi/10.1126/science.abm3427</a>.

**Measurable Improvement:** The current baseline is that one (1) data linkage is to be made between April 1, 2022 and March 30, 2023. Because the April 1 to March 30 required performance measurement dates of this document, different grants concerning different data linkages are incorporated into the data. For a measurable improvement, IDOT will define a data linkage as the physical linking of data sets as one data linkage without the additional steps (e.g., collecting and cleaning data, analyzing results, creating dissemination material).

Because the data is linked into the master dataset that was created using previous linkages, and the first linkage involved crash data, by default, the linkages will involve crash data. Considering it now includes Trauma Registry data, it also encapsulates EMS or injury surveillance. And since includes belted versus unbelted occupants and will incorporate dynamic sign messaging data during the FY24 grant, the master data set used for linkages also includes driver data.

For the FY23 grant (running July 1, 2022-June 30, 2023 for the \$377,551.06 award listed below), the data linkage occurred between December 1, 2022 and January 31, 2023 to link the 2020 trauma data and 2020 crash data. Per the FY23 HSP submission it was anticipated that 0% to 1% of the 2020 crash data would link to the Trauma Registry records. During the grant 8,000 of the 750,000 2020 trauma records were linked, equating to over 1% of data linked. However, to increase the trauma data completeness, the Illinois Trauma Registry System will need to be improved for future data sets. For example, the hour of incident recorded in the trauma data was available in less than one-fourth of the records- furthering the importance of the Trauma Registry project to increase uniformity and timeliness.

For the FY24 grant, the target goal focuses on completeness and accessibility by increasing the data linkage from 1% to 2% of data, with keeping increase the rate a key goal. More trauma data will allow for more entries to allow for increasing upon previous rates and better assist with timeliness.

**Performance Measure:** To perform a data linkage allows for the study and analysis of the results of the linkage to improve completeness, integration and accessibility of data. Therefore, a minimum of one (1) data linkage will be performed between April 1, 2023 and March 31, 2024. Therefore, the dynamic sign messaging system will be linked to the master dataset which will ultimately affect crash, driver, and EMS or injury surveillance.

**Location of Project**: Statewide emphasis.

| Organization Type | Grantee | Project Number | <b>Grant Award</b> |
|-------------------|---------|----------------|--------------------|
|-------------------|---------|----------------|--------------------|

| State Agency | Illinois Department of<br>Public Health | SA-24-0522 | \$377,551.06 |
|--------------|---|------------|--------------|
|--------------|---|------------|--------------|

Title: Data Lake

**Unique Identifier/Activity Number: 18-14** 

**Countermeasure Strategy ID:** Implement information learned during NHTSA GO Team for data analysis and management and fund the Data Lake project to improve upon areas recommended for improvement within the 2021 Assessment:

- 1. Making data program improvements relating to quantifiable, measurable progress in the timeliness of data in a core highway safety database Uniform Guideline No. 10
- 2. Making data program improvements relating quantifiable, measurable progress in the completeness of data in a core highway safety database Uniform Guideline No. 10
- 3. Making data program improvements relating quantifiable, measurable progress in the uniformity of data in a core highway safety database Uniform Guideline No. 10
- 4. Making data program improvements relating quantifiable, measurable progress in the integration of data in a core highway safety database Uniform Guideline No. 10

Eligible Use of Funds: M3DA, B3DSA, B3RSRCH

Federal Funding Source: Section 405c

**Description:** The Illinois Secretary of State is building a comprehensive system to collect, clean, and make high quality data available for analytics. The proposed data lake solution will serve as the dependable source (single source of truth) of data that includes crash, driver records, and other data.

Vehicle Services and Driver Services have two separate systems. They both comprise of multiple databases and in different formats. This includes over 23 million vehicles' titles records, 25 million vehicle registration records, and 21 million Driver's License and Identification Card records (with over 40 million historical photo records). Each has been maintained separately over many decades and in most cases have records for duplicate customers in their respective databases. Customer's that have vehicles registered in Illinois are in a separate database which in most cases has no information for the same individual regarding their driver license or identification card. Not only are these systems not currently synchronized, but these systems do also not use the same keys to identify customers. There is an immediate need for standardizing these records and achieve data quality and overall completeness.

Data Lake is being established using a well-architected framework and implemented with a secure-by-default architecture using infrastructure-as-code. It will have features for data acquisition, aggregation, and insights that will allow the agency to improve data-driven decision-making. The data strategy within the scope of this initiative will maximize the investment and ensure sustainability with improved performance. Design and implementation will include monitoring, patch management, backup, and recovery solutions as well. This project will address timeliness, accuracy, completeness, accessibility, uniformity, and integrity and above all stability and sustainability.

Recommendations from the 2021 assessment: NHTSA identified several areas where the Illinois Vehicle and Driver data systems need improvement. The ILSOS Data Lake project is the first step to address these recommendations.

This project began in 2023. However, due to funding constraints at the state level, this project was expanded into 2024.

**Measurable Improvement:** At the current time, 0% of driver records are linked to vehicle records. The Data Lake Project goal is to result in >95% data linkage of driver and vehicle records. Because this grant did not begin until June 2023 due to funding issues via the line-item appropriation with the state budget and therefore requiring a new contract drawn up and approved between Microsoft and the grantee there was a significant delay from the originally planned Fall 2022 start time. The Traffic Records Coordinator worked closely with the grantee beginning in September 2022 once the funding issue was identified in the state budget. The Traffic Records Coordinator worked to come up with alternative solutions to ensure funding for the project and review all details that may be affected by the budget matter. For example, a new budget request for the state budget would need submitted for State Fiscal Year 2024 to allow for the project extended into 2024 to allow for full funding. Without full funding, this project would never be able to come to fruition, resulting in a detriment to improving the state traffic records.

**Performance Measure:** To increase timeliness, completeness, uniformity, and integration within the new data lake to best assist all involved parties and stakeholders.

Location of Project: Statewide emphasis

| Organization Type | Grantee                        | Project Number | Grant Award    |
|-------------------|--------------------------------|----------------|----------------|
| State Agency      | Illinois Secretary of<br>State | SA-24-0526     | \$1,500,000.00 |

# **Impaired Driving**

**Projects:** 

Title: DUI Prevention

**Unique Identifier/Activity Number:** 13-13

**Countermeasure Strategy ID:** DWI Courts – 4 stars in *Countermeasures That Work* 

Eligible Use of Funds: B5CS, B6CS

Federal Funding Source: Section 405d

**Description:** This task provides funds for the Administrative Office of the Illinois Courts to conduct an annual seminar for judges on issues related to Driving Under the Influence (DUI) of drugs and/or alcohol cases. The annual seminar will focus on a broad range of issues related to DUI offenders, with particular emphasis on topics such as clinical aspects of substance abuse, understanding the substance abuse evaluation, and alternative sentencing.

**Location of Project**: Statewide emphasis

| Organization Type | Grantee                                      | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Administrative Office of the Illinois Courts | SA-24-0507     | \$118,853.00 |

Title: DUI Court Program

**Unique Identifier/Activity Number: 13-17** 

**Countermeasure Strategy ID:** DWI Courts – 4 stars in *Countermeasures That Work* 

Eligible Use of Funds: B5CS, B6CS

Federal Funding Source: Section 405d

**Description:** This activity funds a DUI Court Program in Kane and Peoria Counties. The DUI court aims to reduce the number of impaired driving cases using evidence-based practices, treatment, and supervision. This will be done by providing early screening, assessment, and court intervention in addition to promoting public safety by reducing incidents of repeat drinking/driving behavior.

### Intended Subrecipients and Location of Project: Kane and Peoria Counties

| Organization Type | Grantee       | Project Number | Grant Award  |
|-------------------|---------------|----------------|--------------|
| Governmental Unit | Kane County   | HS-24-0256     | \$141,522.90 |
| Governmental Unit | Peoria County | HS-24-0243     | \$330,180.15 |

Title: Cops in Shops

**Unique Identifier/Activity Number: 04-11** 

Countermeasure Strategy ID: Alcohol Vendor Compliance Checks – 3 stars in

Countermeasures That Work

Eligible Use of Funds: AL, DE, TSP, PRT

Federal Funding Source: Section 402

**Description:** This activity funds the Illinois Secretary of State Police to conduct its "Cops in Shops" program for FY 2024. Investigators trained in the Straight ID program will provide community outreach by recognizing and preventing the sale of alcohol to minors in establishments that sell liquor in college communities and at state and county fairs. Non-uniformed officers inside the establishment will look for misuse of identification and consumption of alcohol by minors. Uniformed officers will be available nearby for enforcement of minors caught misusing identification cards and consuming alcohol.

Location of Project: Champaign, Cook, McLean, and Sangamon Counties

| Organization Type | Grantee                               | Project Number | Grant Award |
|-------------------|---------------------------------------|----------------|-------------|
| State Agency      | Illinois Secretary of<br>State Police | SA-24-0513     | \$57,637.50 |

**Title:** Impaired Driving Training and Resources

**Unique Identifier/Activity Number: 13-04** 

Countermeasure Strategy ID: Breath Test Devices – 4 stars in Countermeasures That Work

Eligible Use of Funds: B5BAC, B5PEM, B6BAC, B6PEM

Federal Funding Source: Section 405d

**Description:** This task provides funds for the Illinois State Police (ISP) to purchase breath testing items needed for breath testing. Purchase of oral fluid instruments and corresponding training will ensure officers have the resources and training to enforce drugged-driving offenses. The education of the Alcohol and Substance Testing Section (ASTS) technicians will result in more knowledgeable instructors presenting Breath Alcohol Operator (BAO) courses. Law enforcement will be better equipped to ensure increased and better enforcement of impaired driving offenses.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee               | Project Number | Grant Award  |
|-------------------|-----------------------|----------------|--------------|
| State Agency      | Illinois State Police | SA-24-0519     | \$293,626.00 |

### **Major Purchases and Dispositions:**

| Item                                   | Quantity | Unit Cost | NHTSA<br>Share per<br>Unit | NHTSA<br>Share Total<br>Cost | Local<br>Benefit<br>Amount |
|--|----------|-----------|----------------------------|------------------------------|----------------------------|
| Breath Analysis Instruments – EC/IR II | 15       | \$9,800   | \$9,800                    | \$147,000                    | \$0                        |

Title: Impaired Driving Paid Media

**Unique Identifier/Activity Number: 13-14** 

**Countermeasure Strategy ID:** Mass Media Campaigns – 3 stars in *Countermeasures That* 

Work

**Eligible Use of Funds**: B5PEM, B6PEM **Federal Funding Source**: Section 405d

**Description:** This task provides funds for paid media in support of the Impaired Driving Campaign. This campaign will focus on the Christmas/New Years, Independence Day, and Labor Day. The campaign will extend throughout the spring and summer in coordination with other paid media campaigns to combine and emphasize the importance of safe driving. Illinois Department of Transportation will focus their impaired driving paid media campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Statewide Location:** Statewide emphasis

| Organization Type | Grantee                                  | Project Number | <b>Grant Award</b> |
|-------------------|--|----------------|--------------------|
| State Agency      | Illinois Department of<br>Transportation | 22MEDIA01      | \$1,992,000.00     |

Title: Police Training

**Unique Identifier/Activity Number: 04-01** 

**Countermeasure Strategy ID:** Law Enforcement Training – Including traffic law enforcement training as part of a state's highway safety program is crucial because it equips officers with the necessary knowledge and skills to enforce DUI and all traffic laws effectively, promoting compliance, deterring violations, and ultimately reducing the risk of crashes, fatalities, and injuries on the roads. Highway Safety Program Guideline No. 15 – Traffic Enforcement Services

Eligible Use of Funds: AL, EM, OP, PS, AI, CL, RS, SC, CR, DD

Federal Funding Source: Section 402

**Description:** This task provides funds to continue traffic enforcement-related training to Illinois local law enforcement officers on a statewide basis. The Illinois Law Enforcement Training and Standards Board (ILETSB) coordinates and provides specialized highway safety training

courses for law enforcement personnel to help raise the level of expertise in their community. The training is most often delivered through ILETSB's 14 mobile training units although individuals may attend standard courses at recognized training institutions in certain situations. ILETSB will focus their training statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

Location of Project: Statewide emphasis

| Organization Type | Grantee   | Project Number | Grant Award  |
|-------------------|---|----------------|--------------|
| State Agency      | Illinois Law Enforcement Training and Standards Board | SA-24-0520     | \$475,000.00 |

Title: DUI Enforcement (DUIE)

**Unique Identifier/Activity Number: 13-01** 

**Countermeasure Strategy ID:** Enforcement of Drug-Impaired Driving – 3 stars in *Countermeasures That Work*, High-Visibility Saturation Patrols – 4 stars in *Countermeasures* 

That Work

Eligible Use of Funds: M6OT, FDLHVE, M5HVE, M5OT

Federal Funding Source: Section 405d

**Description:** This task provides funds for the Illinois State Police to continue its alcohol-related crash reduction program by providing hours of hire-back to officers and supervisors conducting Roadside Safety Checks and impaired driving saturation patrols. Officers will patrol during periods when DUI and other alcohol-related violations occur most frequently. This program is designed to reduce the number of alcohol-related crashes by decreasing the incidence of DUI. Illinois State Police will focus their DUI enforcement campaign with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

Location of Project: Statewide emphasis

| Organization Type | Grantee               | Project Number | <b>Grant Award</b> |
|-------------------|-----------------------|----------------|--------------------|
| State Agency      | Illinois State Police | SA-24-0503     | \$1,176,696.95     |

**Title:** Alcohol Countermeasures and Enforcement (ACE)

**Unique Identifier/Activity Number: 13-11** 

**Countermeasure Strategy ID:** Alcohol Vendor Compliance Checks – 3 stars in Countermeasures That Work, Enforcement of Drug-Impaired Driving – 3 stars in Countermeasures That Work, High-Visibility Saturation Patrols – 4 stars in Countermeasures That Work

Eligible Use of Funds: M6OT, FDLHVE, M5HVE, M5OT

Federal Funding Source: Section 405d

**Description:** This task provides funds for the Illinois State Police to conduct DUI and other alcohol-related patrols, investigate youth parties, and conduct retail compliance checks to

prevent the sale of alcohol to minors. The ACE program will diminish impaired driving through sustained and campaign concentrated enforcement using mostly saturation patrols. Illinois State Police will focus their ACE enforcement campaign with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee               | Project Number | Grant Award    |
|-------------------|-----------------------|----------------|----------------|
| State Agency      | Illinois State Police | SA-24-0501     | \$1,163,494.30 |

**Title:** Nighttime Enforcement (NITE)

**Unique Identifier/Activity Number:** 04-04

**Countermeasure Strategy ID:** Enforcement of Drug-Impaired Driving – 3 stars in *Countermeasures That Work*, High-Visibility Saturation Patrols – 4 stars in *Countermeasures That Work*, Short-Term, High-Visibility Seat Belt Law Enforcement – 5 stars in *Countermeasures That Work* 

Eligible Use of Funds: AL, OP, SC, CR, DD, PT

Federal Funding Source: Section 402

**Description:** This task provides funds for the Illinois State Police (ISP) to identify and focus enforcement on 6:00pm to 6:00am when impaired driving is highest and seat belt usage is lowest. Officers will place an emphasis on primary occupant restraint laws, DUI, alcohol-related violations, speeding, distracted driving, and Scott's Law (move-over law). Illinois State Police will focus their NITE enforcement campaign with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee               | Project Number | Grant Award    |
|-------------------|-----------------------|----------------|----------------|
| State Agency      | Illinois State Police | SA-24-0504     | \$1,241,139.70 |

Title: UIC Laboratory Testing

**Unique Identifier/Activity Number:** 03-05

**Primary Countermeasure Strategy ID:** Laboratory Drug Testing Equipment - available crash data has revealed a worrying increase in drug use among drivers in both fatal crashes and DUI arrest cases. Despite decades of emphasis on determining alcohol impairment, this has left highway safety behind in identifying and quantifying the impact of other drugs or substances. Consequently, data on drug-impaired driving is severely limited, which in turn restricts countermeasures and evaluation efforts.

Eligible Use of Funds: AL

Federal Funding Source: Section 402

**Description:** The UIC Analytical Forensic Testing Laboratory (AFTL) is proposing a project which seeks to increase the volume of collected DUI samples tested and gather more data to

identify trends. AFTL is focused on tetrahydrocannabinol (THC) and its impact on people's ability to drive safely while under the influence. AFTL receives samples from various police departments all over the state of Illinois so this project can potentially serve the entire state. Purchase of equipment will follow the Buy America clause.

Location of Project: Statewide emphasis

| Organization Type | Grantee                            | Project Number | Grant Award  |
|-------------------|------------------------------------|----------------|--------------|
| State University  | University of Illinois-<br>Chicago | HS-24-0247     | \$541,230.42 |

### **Major Purchase and Disposition:**

| Item                                     | Quantity | Unit Cost    | NHTSA<br>Share per<br>Unit | NHTSA<br>Share Total<br>Cost | Local<br>Benefit<br>Amount |
|--|----------|--------------|----------------------------|------------------------------|----------------------------|
| Agilent<br>LC/MS -<br>QQQ                | 1        | \$343,935.00 | \$343,935.00               | \$343,935.00                 | \$0                        |
| Centrifuge<br>(50% of one<br>centrifuge) | .5       | \$10,200.00  | \$5,100.00                 | \$5,100.00                   | \$0                        |

LCMS-QQQ - The AFTL currently has 2 LC-QQQ instruments which handle a majority of the testing performed in the lab. All DUI cases are screened, confirmed, and quantified (if appropriate) on these instruments. Unfortunately, both instruments are quite old. LC1 cannot be serviced/repaired due to age and has developed a concerning grinding noise when it is run. There is a distinct possibility that one of these instruments will fail in the coming year which will slow production of casework and determination of results for this project. Inclusion of the new instrument for the analysis of samples will protect the laboratory's ability to continue timely analysis of casework samples with the added benefit of new instrumentation which is more sensitive to the compounds being used by drivers today. These compounds are being used in lower concentrations and present at levels which need lower detection limits.

Purchasing a new Agilent LCQQQ would allow the current instrumental methods to simply be transferred to the new instrument without any further method validation. This would allow the instrument to be operational and testing samples within a week of it being set up on site. The purchase of a different vendor's instrument would require the lab to recreate and fully validate the instrumental methods all over again. This would cost the lab months of time where the instrument would not be able to be used for sample testing along with the time and commodities needed to perform the validations.

Centrifuge - The centrifuges are a vital part of the process for sample analysis and obtaining at least one replacement would be a great benefit to the lab. All 4 of the centrifuges in the lab have started failing due to age. Attempting to get service for them has proven very difficult as well. Partial funding of one centrifuge as usage would be shared with non-human testing services.

Title: Operation Straight ID

**Unique Identifier/Activity Number: 13-02** 

**Countermeasure Strategy ID:** Alcohol Vendor Compliance Checks – 3 stars in *Countermeasures That Work*, Responsible Beverage Service – 2 stars in *Countermeasures That Work* 

Eligible Use of Funds: M5PEM, FDLPEM, B5PEM, B6PEM

Federal Funding Source: Section 405d

**Description:** The project goal is to address underage drinking and driving through a reduction in the use of fraudulent driver licenses and identification cards. Operation Straight ID (OPSID) provides classes for owners and employees of bars, stores, and restaurants where liquor is being served. The emphasis of these classes is to teach trainees how to detect fraudulent driver's licenses or ID's.

**Location of Project**: Cook, Effingham, Jackson, Johnson, Marion, Richland, Rock Island, Saline, Sangamon, Union counties.

| Organization Type | Grantee                               | Project Number | Grant Award |
|-------------------|---------------------------------------|----------------|-------------|
| State Agency      | Illinois Secretary of<br>State Police | SA-24-0512     | \$19,900.00 |

**Title:** Impaired Driving Prevention

**Unique Identifier/Activity Number: 13-16** 

**Countermeasure Strategy ID:** Available crash data has revealed a worrying increase in drug use among drivers in both fatal crashes and DUI arrest cases. Despite decades of emphasis on determining alcohol impairment, this has left highway safety behind in identifying and quantifying the impact of other drugs or substances. Consequently, data on drug-impaired driving is severely limited, which in turn restricts countermeasures and evaluation efforts, Alcohol Vendor Compliance Checks – 3 stars in *Countermeasures That Work*, Responsible Beverage Service – 2 stars in *Countermeasures That Work*, Court Monitoring – 3 stars in *Countermeasures That Work*; however, it is one of the six key components in the Uniform Guidelines for a successful Impaired driving program. Enforcement of Drug-Impaired Driving – 3 stars in *Countermeasures That Work* 

Eligible Use of Funds: M5CS, M5BAC, M5PEM, B5CS, B5BAC, B5PEM

Federal Funding Source: Section 405d

**Description:** This activity funds various non-enforcement projects including: local police departments providing DRE Instructor officers to conduct SFST, SFST Instructor, SFST Refresher, ARIDE, DRE training and assist the DRE Program with re-certifications, etc.; court monitoring through the Alliance Against Intoxicated Motorists (AAIM) and Mothers Against Drunk Driving; Underage substance use and impaired driving prevention efforts via AAIM, Think First, and Prevention Partnership; alcohol-server training.

### **Public Participation and Engagement:**

Impaired Driving Prevention grantees conducting highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas

for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

### **Intended Subrecipients and Location of Projects:**

**AAIM:** DuPage, Kane, Lake (Specialty Court), McHenry (Specialty Court), Will, Winnebago, Boone, Jackson, Jefferson, Williamson and Cook Co. Courthouses: Daley Center, Rolling Meadows, Skokie, Maywood, and 26<sup>th</sup> Street

Carol Stream Police Department: Carl Stream, IL

Chicago Police Department: Chicago, IL

DeKalb County

Lake County

Lake in the Hills Police Department: Lake in the Hills, IL

Lincolnwood Police Department: Lincolnwood, IL

Lombard Police Department: Lombard, IL

**MADD**: McLean, Livingston, Peoria, Tazwell, Macon, Sangamon, Champaign, Vermillion, Rock Island, Kendall, DuPage, Ogle, Boone, Winnebago, McHenry, Lake, Kane and DeKalb counties. Some Cook County- Bridgeview, Daley Center, and Maywood.

Prevention Partnership BASSET: Cook, DuPage, and Will counties.

Prevention Partnership HELP: City of Chicago and Cook County

River Grove Police Department: River Grove, IL

Skokie Police Department: Skokie, IL

# UIS Drug Evaluation & Classification Program (DECP) and Law Enforcement Phlebotomy

**Program (LEPP):** Statewide emphasis

| Organization Type                        | Grantee                       | Project Number | Grant Award  |
|--|-------------------------------|----------------|--------------|
| Corporation (includes<br>Not for Profit) | AAIM                          | HS-24-0237     | \$432,057.94 |
| Governmental Unit                        | Carol Stream PD               | HS-24-0244     | \$93,008.00  |
| Governmental Unit                        | Chicago PD                    | HS-24-0253     | \$257,051.90 |
| Governmental Unit                        | DeKalb County                 | HS-24-0248     | \$48,034.91  |
| Governmental Unit                        | Lake County                   | HS-24-0251     | \$69,267.00  |
| Governmental Unit                        | Lake in the Hills PD          | HS-24-0246     | \$39,800.00  |
| Governmental Unit                        | Lincolnwood PD                | HS-24-0221     | \$45,453.80  |
| Governmental Unit                        | Lombard PD                    | HS-24-0074     | \$56,581.00  |
| Corporation (includes<br>Not for Profit) | MADD                          | HS-24-0241     | \$346,391.28 |
| Corporation (includes<br>Not for Profit) | MADD Prevention<br>Specialist | HS-24-0250     | \$67,475.65  |

| Corporation (includes Not for Profit)    | Prevention Partnership BASSET | HS-24-0240 | \$99,131.59  |
|--|-------------------------------|------------|--------------|
| Corporation (includes<br>Not for Profit) | Prevention Partnership HELP   | HS-24-0239 | \$133,477.02 |
| Governmental Unit                        | River Grove PD                | HS-24-0222 | \$58,890.00  |
| Governmental Unit                        | Skokie PD                     | HS-24-0226 | \$70,465.00  |
| University                               | UIS DECP & LEPP               | HS-24-0233 | \$198,763.17 |

**Title:** Traffic Safety Resource Prosecutor

**Unique Identifier/Activity Number:** 13-10

**Countermeasure Strategy ID:** DWI Courts – 4 stars in *Countermeasures That Work*, Court

Monitoring – 3 stars in *Countermeasures That Work* 

Eligible Use of Funds: M5IDC, B5CS, FDLIDC, B6CS

Federal Funding Source: Section 405d

**Description:** The Traffic Safety Resource Prosecutor (TSRP) provides a valuable outreach element to Illinois law enforcement, prosecutors, and the judiciary. The TSRP program will serve the whole State of Illinois. The goal is to reduce alcohol and drug impaired motor vehicle crashes in Illinois by acting as an advisor and trainer on prosecution, criminal justice, and enforcement issues on behalf of IDOT's Highway Safety program. The TSRP will be promoting the use of "No-Refusal" Electronic DUI Search Warrants, assisting law enforcement in the development of phlebotomy training and will work closely with the Illinois Law Enforcement Training and Standards Board and the Illinois State Police's Impaired Driving Coordinator.

Location of Projects: Statewide emphasis

| Organization Type | Grantee   | Project Number | Grant Award  |
|-------------------|---|----------------|--------------|
| University        | University of Illinois at<br>Springfield Senior<br>TSRP | HS-24-0236     | \$274,227.18 |
| University        | University of Illinois at<br>Springfield Junior<br>TSRP | HS-24-0234     | \$189,542.91 |

# **Distracted Driving**

**Projects:** 

Title: Paid Media (Distracted Driving)

**Unique Identifier/Activity Number: 06-04** 

**Countermeasure Strategy ID:** Communications and Outreach on Distracted Driving - 1 star in *Countermeasures That Work*. Research is done on stand-alone distracted driving campaigns, but paid media is an absolute necessity to support efforts during enforcement periods to maximize the deterrent effect of law enforcement activity. As with the major holiday impaired driving and seat belt campaigns, IDOT utilizes a distracted driving paid media campaign in support of the month-long distracted driving enforcement campaign in April. This media program maximizes the deterrent effect of Illinois law enforcement efforts.

Eligible Use of Funds: DD, PM

Federal Funding Source: Section 402

**Description:** Paid media is vital to support efforts during enforcement periods to maximize the deterrent effect of law enforcement activity. IDOT will work with a media buyer for producing and airing television, radio, and internet campaigns for distracted driving. The focus of this effort will be to support the Distracted Driving month but will also air throughout the spring and summer. Illinois Department of Transportation will focus their Distracted Driving paid media campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Statewide emphasis.

| Organization Type | Grantee                                  | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Illinois Department of<br>Transportation | 22MEDIA01      | \$500,000.00 |

**Title:** Distracted Driving Enforcement Secretary of State

Unique Identifier/Activity Number: 06-02

Countermeasure Strategy ID: High-Visibility Cell Phone and Text Messaging Enforcement – 4

stars in Countermeasures That Work

Eligible Use of Funds: DD

Federal Funding Source: Section 402

**Description:** This task provides funds for the Illinois Secretary of State Police's Distracted Driving Enforcement program. Uniformed investigators will perform high-visibility patrols in targeted areas during times of high vehicular traffic. The patrols will be a combined four-hour block and will take place during morning and evening rush hours. Investigators will make every effort to concentrate the patrols in school zones, construction zones, and highways. The goal of these patrols will be to lower the number of statewide crashes involving vehicles and pedestrians by deterring distracted driving behavior.

**Location of Project:** Adams, Champaign, Clinton, Cook, DeWitt, Effingham, Ford, Hancock, Henderson, Iroquois, Lake, Livingston, Macoupin, Madison, Marion, McLean, Montgomery, Morgan, Peoria, Pike, Sangamon, Schuyler, Vermillion, Warren, Will counties.

| Organization Type | Grantee                               | Project Number | Grant Award |
|-------------------|---------------------------------------|----------------|-------------|
| State Agency      | Illinois Secretary of<br>State Police | SA-24-0511     | \$76,019.62 |

Title: Distracted Driving Enforcement Illinois State Police

**Unique Identifier/Activity Number: 06-05** 

Countermeasure Strategy ID: High-Visibility Cell Phone and Text Messaging Enforcement – 4

stars in Countermeasures That Work

Eligible Use of Funds: DD

Federal Funding Source: Section 402

**Description:** This task provides funds for the Illinois State Police to conduct enforcement details for distracted driving. This enforcement detail will allow the Illinois State Police the ability to address electronic device usage on Illinois interstates and in local communities. Illinois State Police will focus their Distracted Driving enforcement campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee               | Project Number | Grant Award  |
|-------------------|-----------------------|----------------|--------------|
| State Agency      | Illinois State Police | SA-24-0502     | \$600,365.92 |

# **Motorcycle Safety**

**Projects:** 

Title: Paid Media (Motorcycle 402)

**Unique Identifier/Activity Number: 02-08** 

**Countermeasure Strategy ID:** Communications and Outreach: Motorist Awareness of Motorcyclists - 1 star in *Countermeasures That Work*. No evaluations have been completed on stand-alone motorcycle-awareness campaigns, but paid media is an absolute necessity to support and augment the extensive media programs also being undertaken via the state's "Start Seeing Motorcycles" efforts. IDOT utilizes a paid media campaign in support of the month-long Motorcycle Awareness Month in May. Additionally, the *NHTSA Highway Safety Program Guideline No. 3 – Motorcycle Safety – Section X* recommends extensive motorcycle safety communications be undertaken by states.

Eligible Use of Funds: MC, PM

Federal Funding Source: Section 402

**Description:** This task provides funds for IDOT to conduct focus groups to data drive our paid media campaigns and conduct a paid media campaign for Motorcycle Awareness. This motorcycle campaign is planned for the summer riding months when there are more motorcycles on the roads and there is potential for more crashes. This planned activity is to supplement the Motorcycle Paid Media Campaign that is funded with 405f funds. Illinois Department of Transportation will focus their motorcycle safety paid media campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Illinois Department of<br>Transportation | 22MEDIA01      | \$242,000.00 |

**Title:** Paid Media (Motorcycle 405f)

**Unique Identifier/Activity Number: 22-01** 

Countermeasure Strategy ID: Communications and Outreach: Motorist Awareness of Motorcyclists - 1 star in *Countermeasures That Work*. No evaluations have been completed on stand-alone motorcycle-awareness campaigns, but paid media is an absolute necessity to support and augment the extensive media programs also being undertaken via the state's "Start Seeing Motorcycles" efforts. IDOT utilizes a paid media campaign in support of the month-long Motorcycle Awareness Month in May. Additionally, the *NHTSA Highway Safety Program Guideline No. 3 – Motorcycle Safety Section X* recommends extensive motorcycle safety communications be undertaken by states.

Eligible Use of Funds: M11MA

Federal Funding Source: Section 405f

**Description:** This task provides funds for IDOT to conduct a paid media Motorcycle Awareness campaign. This campaign is planned for the summer riding months when there are more motorcycles on the roads and there is potential for more crashes. This planned activity is to supplement the Motorcycle Paid Media Campaign that is funded with 402 funds. Illinois Department of Transportation will focus their motorcycle safety paid media campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

Location of Project: Statewide emphasis.

| Organization Type | Grantee                                  | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Illinois Department of<br>Transportation | 22MEDIA01      | \$200,000.00 |

Title: Public Information and Education Materials

**Unique Identifier/Activity Number: 22-02** 

**Countermeasure Strategy ID:** Communications and Outreach: Conspicuity and Protective Clothing - 1 star in *Countermeasures That Work*. While this countermeasure is widely used, it is stated that evaluative studies on effectiveness are insufficient. However, the Illinois "Start Seeing Motorcycles" grass-roots communications efforts are extensive and evident throughout the state. IDOT augments these efforts with a paid media campaign and together, the paid and earned media communication efforts are considerable.

Eligible Use of Funds: M11MA

Federal Funding Source: Section 405f

**Description:** This task identifies funding for IDOT to purchase motorcycle safety banners and yard signs for Illinois' Start Seeing Motorcycles campaign. The banners and signs will be distributed throughout the state. The focus will be in areas where high rates of motorcycle fatalities and serious injuries occur. This campaign will bring awareness to motorcycle riders and inform motorcyclists on how to receive free motorcycle rider training.

Location of Projects: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award |
|-------------------|--|----------------|-------------|
| State Agency      | Illinois Department of<br>Transportation | N/A            | \$30,000.00 |

**Title:** Motorcycle Winter Conference

**Unique Identifier/Activity Number: 22-03** 

**Countermeasure Strategy ID:** Communications and Outreach: Conspicuity and Protective Clothing - 1 star in *Countermeasures That Work*. While this countermeasure is widely used, it is stated that evaluative studies on effectiveness are insufficient. However, the Illinois; "Start Seeing Motorcycles" grass-roots communications efforts are extensive and evident throughout the state. IDOT augments these efforts with a paid media campaign and together, the paid and earned media communication efforts are considerable.

Eligible Use of Funds: M11MT, M11MA

Federal Funding Source: Section 405f

**Description:** This task identifies funding for IDOT to conduct an annual motorcycle safety conference. This conference will discuss training and educational components that are pertinent to rider coaches and motorcycle training facilities.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award |
|-------------------|--|----------------|-------------|
| State Agency      | Illinois Department of<br>Transportation | TBD            | \$10,000.00 |

Title: Cycle Rider Safety Training Program Match

**Unique Identifier/Activity Number: 22-04** 

Countermeasure Strategy ID: Motorcycle Rider Training

Eligible Use of Funds: M11MATCH
Federal Funding Source: State Match

**Description:** This planned activity is the training of motorcycle riders through the Illinois Cycle Rider Safety Training Program. Roughly 14,000 motorcyclists are trained through this program

annually.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award    |
|-------------------|--|----------------|----------------|
| State Agency      | Illinois Department of<br>Transportation | TBD            | \$1,500,000.00 |

**Title:** Ride For Change

**Unique Identifier/Activity Number: 22-06** 

**Countermeasure Strategy ID:** Communications and Outreach: Conspicuity and Protective Clothing - 1 star in *Countermeasures That Work*. While this countermeasure is widely used, it is stated that evaluative studies on effectiveness are insufficient. However, the Illinois; "Start Seeing Motorcycles" grass-roots communications efforts are extensive and evident throughout the state. IDOT augments these efforts with a paid media campaign and together, the paid and earned media communication efforts are considerable.

Eligible Use of Funds: M11MT, M11MA Federal Funding Source: Section 405f

**Description:** This task identifies funding for Ride for Change to conduct motorcycle safety outreach events at focused areas in the city of Chicago. These outreach events will discuss safe driving techniques for both the motoring public and motorcycle riders, highway safety laws, and educational opportunities for the public.

### **Public Participation and Engagement:**

Ride for Change will conduct highway safety public participation and engagement within their communities and will receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights

into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

### Location of Project: Cook and DuPage counties.

| Organization Type               | Grantee       | Project Number | Grant Award |
|---------------------------------|---------------|----------------|-------------|
| Corporation – Not For<br>Profit | Ride for HOPE | HS-24-0217     | \$14,866.34 |

# **Young Drivers**

**Projects:** 

**Title:** Safety Education Unit

**Unique Identifier/Activity Number:** 04-12

**Countermeasure Strategy ID:** Zero Tolerance Law Enforcement – 3 stars in *Countermeasures That Work*, Share the Road Awareness Programs – 2 stars in *Countermeasures That Work*. This communication campaign brings awareness to the motoring public to be aware of bicycles and pedestrians as directed by NHTSA's uniform program guideline number 14, Communications and Outreach Supporting Enforcement – 5 stars in *Countermeasures That Work*, Youth Programs – 2 stars in *Countermeasures That Work*; however, it is one of the six key components in the Uniform Guidelines for a successful Impaired driving program. Furthermore, a youth program was a recommendation in the 2018 impaired driving assessment.

Eligible Use of Funds: AL, MC, OP, PS, DE, RS, SC, CR, DD, TSP

Federal Funding Source: Section 402

**Description:** The Illinois State Police's Safety Education Unit (SEU) is responsible for statewide safety programs that educate young drivers, schools, teachers, and community organizations. They provide awareness and prevention programs to change dangerous driving behaviors. These programs are designed to increase seatbelt compliance, speed awareness, and to reduce teenage alcohol offenses and distracted driving. Illinois State Police will focus their safety education program statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

### **Public Participation and Engagement:**

Illinois State Police Safety Education Unit conducting highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee               | Project Number | <b>Grant Award</b> |
|-------------------|-----------------------|----------------|--------------------|
| State Agency      | Illinois State Police | SA-24-0518     | \$35,883.00        |

# Nonmotorized Safety

### **Projects:**

Title: Nonmotorized Paid Media (IDOT)

**Unique Identifier/Activity Number:** 12-01

**Countermeasure Strategy ID:** Share the Road Awareness Programs – 2 stars in *Countermeasures That Work.* This communication campaign brings awareness to the motoring public to be aware of bicycles and pedestrians as directed by NHTSA's uniform program quideline number 14.

Eligible Use of Funds: BGPE, FHPE
Federal Funding Sources: Section 405g

**Description:** Paid media is vital to support efforts during enforcement periods to maximize the deterrent effect of law enforcement activity. IDOT will work with a media buyer for producing and airing television, radio, and internet campaigns for pedestrian and bicycle safety. The focus of this effort will be to support Pedestrian and Bicycle Safety month but will also air throughout the spring, summer, and fall. Illinois Department of Transportation will focus their Pedestrian/Bicycle Safety paid media campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | <b>Grant Award</b> |
|-------------------|--|----------------|--------------------|
| State Agency      | Illinois Department of<br>Transportation | 22MEDIA01      | \$500,000.00       |

Title: Bike and Pedestrian Safety (Local)

Unique Identifier/Activity Number: 12-02

**Countermeasure Strategy ID:** Enforcement Strategies – 3 stars in *Countermeasures That Work*, Bicycle Safety Education for Adult Cyclists – 1 star in *Countermeasures That Work*. BSPE remains committed to adult cyclist education as well as engineering solutions for Bicycle/Pedestrian programs. To reduce fatalities and serious injuries, IDOT is implementing a countermeasure strategy that focuses on enforcement and targeted traffic safety education through face-to-face outreach. This outreach will be conducted at schools, senior homes, and other community events, and will include presentations, information tables, and workshops. Furthermore, the funding allocated to this strategy will also enable an extensive paid media campaign to spread awareness about bicycle and pedestrian safety. As Chicago is the largest metropolitan area in Illinois, with the highest concentration of bicyclists and pedestrians, most of these efforts will be concentrated there.

Eligible Use of Funds: BGTR, BGLE, BGPE, BGDA, FHTR, FHLE, FHPE

Federal Funding Source: Section 405g

**Description:** This task includes education, training, and enforcement.

The League of Illinois Bicyclists' program titled Ride Illinois will provide interactive BikeSafetyQuiz.com classroom lessons that will be used to fill serious motorist, truck driver, and cyclist education curriculum gaps about safe driving in the presence of bicycles and safe cycling in the presence of motor vehicles. The foundation of the BikeSafetyQuiz.com is founded upon relevant state laws and tips on avoiding common crashes.

The Village of Deerfield and Village of Niles will focus on enforcement, education, and outreach to motorist and non-motorists on bike paths and metro stations in their community.

### **Public Participation and Engagement:**

Bike/Pedestrian grantees conducting highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

### **Location of Projects:**

League of Illinois Bicyclists: concentration in the 21-county population model

**Deerfield Police Department:** Village of Deerfield

Niles Police Department: Village of Niles

| Organization Type                        | Grantee                          | Project Number | Grant Award  |
|--|----------------------------------|----------------|--------------|
| Corporation (includes<br>Not for Profit) | League of Illinois<br>Bicyclists | HS-24-0218     | \$187,552.23 |
| Governmental Unit                        | Deerfield Police<br>Department   | HS-24-0110     | \$8,178.00   |
| Governmental Unit                        | Niles Police<br>Department       | HS-24-0219     | \$8,500.00   |

Title: Bike and Pedestrian Safety (Local)
Unique Identifier/Activity Number: 02-14

**Countermeasure Strategy ID:** Bicycle Safety Education for Adult Cyclists – 1 star in *Countermeasures That Work.* BSPE remains committed to adult cyclist education as well as engineering solutions for Bicycle/Pedestrian programs. To reduce fatalities and serious injuries, IDOT is implementing a countermeasure strategy that focuses on enforcement and targeted traffic safety education through face-to-face outreach. This outreach will be conducted at schools, senior homes, and other community events, and will include presentations, information tables, and workshops. Furthermore, the funding allocated to this strategy will also enable an extensive paid media campaign to spread awareness about bicycle and pedestrian safety. As Chicago is the largest metropolitan area in Illinois, with the highest concentration of bicyclists and pedestrians, most of these efforts will be concentrated there.

Eligible Use of Funds: PS, CR, CP Federal Funding Source: Section 402

**Description:** This task includes education, training, and enforcement.

The Chicago SAFE (Streets Are for Everybody) Ambassadors are the Chicago Department of Transportation's (CDOT) safety education and engagement team. The Ambassadors will focus their efforts on three primary goals: Increasing the number of trips made by bicycle; Reducing the number of bicycling-related injuries and fatalities; and helping cyclists, motorists, and pedestrians better share the roads and off-street trails. CDOT Ambassadors mission is to educate and encourage all residents and visitors of Chicago to help them walk, bike, drive, utilize mass transit, and scooter safely.

### **Public Participation and Engagement:**

CDOT will conduct highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

### Location of Project: City of Chicago

| Organization<br>Type | Grantee                              | Project Number | Grant Award  |
|----------------------|--------------------------------------|----------------|--------------|
| Governmental Unit    | Chicago Department of Transportation | HS-24-0220     | \$720,000.00 |

# Planning and Administration

**Projects:** 

Title: Planning and Administration

**Unique Identifier/Activity Number: 01-01** 

Eligible Use of Funds: PA

Federal Funding Sources: Section 402

**Description:** The Bureau of Safety Programs and Engineering (BSPE) administers the Section 402 highway safety grants related to the National Highway Traffic Safety Administration (NHTSA) awards, initiatives, and contracts for traffic safety activities. The BSPE incurs the cost of the Governors Highway Safety Association's annual fee; office expenses such as travel, equipment, and supplies; and other indirect costs necessary to carry out the functions of BSPE.

Location of Project: Illinois Department of Transportation

| Organization | Туре | Grantee                                  | Project Number | Grant Award |
|--------------|------|--|----------------|-------------|
| State Agen   | су   | Illinois Department of<br>Transportation | N/A            | \$20,000.00 |

Title: Planning and Administration (Match)
Unique Identifier/Activity Number: 01-02

Eligible Use of Funds: PA

Federal Funding Sources: State Match

**Description:** Housed under the Illinois Department of Transportation (IDOT) the Bureau of Safety Programs and Engineering (BSPE) administers the Section 402 highway safety grants related to the National Highway Traffic Safety Administration (NHTSA) awards, initiatives, and contracts for traffic safety activities. In addition to direct office expenditures, BSPE incurs the cost of the Governors Highway Safety Association's annual fee; office expenses such as travel, equipment, and supplies; and other indirect costs necessary to carry out the functions of BSPE.

**Location of Project:** Illinois Department of Transportation

| Organization Type | Grantee                                  | Project Number | Grant Award |
|-------------------|--|----------------|-------------|
| State Agency      | Illinois Department of<br>Transportation | N/A            | \$20,000.00 |

Title: Travel

**Unique Identifier/Activity Number: 02-05** 

Eligible Use of Funds: PA

Federal Funding Sources: Section 402

**Description:** This task provides Section 402 funds for BSPE staff to conduct and attend on-site monitoring visits with local and state grantees, highway safety-related meetings, highway safety-related trainings, and highway safety-related conferences.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award |
|-------------------|--|----------------|-------------|
| State Agency      | Illinois Department of<br>Transportation | N/A            | \$12,500.00 |

Title: Travel (Match)

**Unique Identifier/Activity Number: 02-06** 

Eligible Use of Funds: PA

Federal Funding Sources: State Match

**Description:** This task provides Section 402 funds for BSPE staff to conduct and attend on-site monitoring visits with local and state grantees, highway safety-related meetings, highway safety-related trainings, and highway safety-related conferences.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award |
|-------------------|--|----------------|-------------|
| State Agency      | Illinois Department of<br>Transportation | N/A            | \$12,500.00 |

Title: Traffic Safety Survey

**Unique Identifier/Activity Number: 02-04** 

Countermeasure Strategy ID: Web Surveys and Enforcement Data – Highway Safety Program

Guidelines No. 15, Section VI

Eligible Use of Funds: ID, MC, OP, PS, CL, RS, SC, CR, DD

Federal Funding Sources: Section 402

**Description:** This task provides funds for the attitudinal survey of Illinois residents. The survey will gauge the strength of IDOT highway safety campaigns by the general public. This survey is conducted by the University of Illinois at Springfield and will be used to help develop new messaging and determine how to better focus media efforts.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee  | Project Number | Grant Award |
|-------------------|--|----------------|-------------|
| University        | University of<br>Springfield at<br>Springfield | HS-24-0235     | \$89,107.15 |

Title: Creative Content Paid Media

**Unique Identifier/Activity Number: 02-13** 

**Countermeasure Strategy ID:** Other Enforcement Methods – 2 stars in *Countermeasures That Work* and sited in *Uniform Guideline number 19.* The consequences of speed-related fatalities, that occur at a rate of 32% of motor vehicle fatalities in Illinois, necessitates an increase in the issuance of citations and high-visibility enforcement to reduce speeding-related fatalities. To ensure the efficacy of this funded speeding enforcement, a comprehensive paid media program

must be implemented to maximize deterrence, in the same manner as the major holiday seat belt and impaired driving enforcement campaigns.

Eligible Use of Funds: PM

Federal Funding Sources: Section 402

**Description:** This task provides funds for the Illinois Department of Transportation to contract with a paid media vendor to develop paid media spots for out highway safety campaigns. Specifically, occupant protection, child passenger safety, impaired driving, Distracted Driving, Motorcycle Safety, bicycle/pedestrian safety and speed. IDOT's Office of Communication's will coordinate with BSPE and the paid media vendor on coordinating he creation of the paid media spots.

Location of Project: Statewide emphasis

| Organization<br>Type | Grantee                                  | Project Number | Grant Award  |
|----------------------|--|----------------|--------------|
| Government Unit      | Illinois Department of<br>Transportation | 22MEDIA01      | \$348,000.00 |

# **Racial Profiling**

**Projects:** 

Title: Racial Profiling Study

**Unique Identifier/Activity Number: 23-01** 

**Countermeasure Strategy ID:** Transparency of data – the collection and analysis of this data set will assist Illinois to determine which agencies are submitting the appropriate data per the law. In addition, IDOT can further understand policing in Illinois and allow the general public to view this information and see what is being done to combat racial profiling in police work.

Eligible Use of Funds: F1906CMD, F1906ER

Federal Funding Sources: Section 1906

**Description:** This task provides funds for an outside vendor to conduct analysis to detect statistically significant aberrations in the traffic statistical data provided by law enforcement agencies to IDOT pursuant to the IVC, 625 ILCS 5/11-212 Traffic Stop Statistical Study. This is considered a Promise Project.

## **Public Participation and Engagement:**

The contractor with the Racial Profiling Study will conduct highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

**Measurable Improvement:** The performance measure is to increase the transparency of data through BSPE seeking to include a minimum of one (1) recommendation to the Illinois *Traffic Stop Data Sheet*.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Illinois Department of<br>Transportation | P-13195        | \$150,000.00 |

Title: Racial Profiling Data Evaluation

**Unique Identifier/Activity Number: 23-03** 

**Countermeasure Strategy ID:** Transparency of data – the collection and analysis of this data set will assist Illinois to determine which agencies are submitting the appropriate data per the law. In addition, IDOT can further understand policing in Illinois and allow the general public to view this information and see what is being done to combat racial profiling in police work.

Eligible Use of Funds: F1906CMD, F1906ER, F1906PO

Federal Funding Sources: Section 1906

**Description:** This task provides funds for the Illinois Criminal Justice Information Authority (ICJIA) to identify gaps in the extent and quality of state traffic stop data and to improve the ways traffic stop data is collected and analyzed. A data analyst will be used to review the collection and maintenance of the data and also work on new ways to evaluate the data.

#### **Public Participation and Engagement:**

The ICJIA will conduct highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

### Location of Project: Statewide emphasis

| Organization Type | Grantee   | Project Number | Grant Award  |
|-------------------|---|----------------|--------------|
| State Agency      | Illinois Criminal<br>Justice Information<br>Authority | SA-24-0500     | \$220,576.60 |

# **Speed Management**

**Projects:** 

Title: Speed Paid Media

**Unique Identifier/Activity Number: 02-12** 

**Countermeasure Strategy ID:** Other Enforcement Methods – 2 stars in *Countermeasures That Work* and sited in *Uniform Guideline number 19.* The consequences of speed-related fatalities, that occur at a rate of 32% of motor vehicle fatalities in Illinois, necessitates an increase in the issuance of citations and high-visibility enforcement to reduce speeding-related fatalities. To ensure the efficacy of this funded speeding enforcement, a comprehensive paid media program must be implemented to maximize deterrence, in the same manner as the major holiday seat belt and impaired driving enforcement campaigns.

Eligible Use of Funds: SC, PM

Federal Funding Sources: Section 402

**Description:** This task provides funds for IDOT to create a paid media campaign focusing on speeding. Illinois will be linking/placing this speed campaign to coincide with the sustained traffic enforcement program to enforce speeding laws. Linking a communication campaign with enforcement will create more of an impact in Illinois. These funds may also be used to conduct focus groups to data drive our paid media campaigns. Illinois Department of Transportation will focus their Speed paid media campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

Location of Project: Statewide emphasis

| Organization Type | Grantee                                  | Project Number | Grant Award  |
|-------------------|--|----------------|--------------|
| State Agency      | Illinois Department of<br>Transportation | 22MEDIA01      | \$580,000.00 |

# Police Traffic Services

# **Projects:**

**Title:** Sustained Traffic Enforcement Program

**Unique Identifier/Activity Number:** 04-02

**Countermeasure Strategy ID:** Publicized Sobriety Checkpoints – 5 stars in *Countermeasures That Work*, High Visibility Saturation Patrols (Impaired Driving) – 4 stars in *Countermeasures That Work*, Sustained Enforcement (Seat Belt) – 3 stars in *Countermeasures That Work* 

Eligible Use of Funds: AL, MC, OP, PS, RS, SC, CR, DD, PT

Federal Funding Sources: Section 402

**Description:** This task provides funds for local law enforcement agencies to increase occupant protection and reduce DUI, speeding, and distracted driving through hire-back enforcement. This program provides for participation in enforcement campaigns such as "Click It or Ticket" and "Drive Sober or Get Pulled Over." Enforcement campaigns during Thanksgiving, Christmas/New Years, St. Patrick's Day, Memorial Day, Independence Day, and Labor Day Campaign are required. Grantees can also conduct additional occupant protection, impaired driving, distracted driving, speed patrols, and roadside safety checks.

### **Location of Projects:**

| Organization Type | Grantee & Location | Project<br>Number | Grant Award  |
|-------------------|--------------------|-------------------|--------------|
| Governmental Unit | Adams County       | HS-24-0153        | \$15,660.00  |
| Governmental Unit | Addison            | HS-24-0004        | \$49,020.00  |
| Governmental Unit | Algonquin          | HS-24-0131        | \$51,224.76  |
| Governmental Unit | Arlington Heights  | HS-24-0112        | \$85,405.00  |
| Governmental Unit | Aurora             | HS-24-0080        | \$8,933.76   |
| Governmental Unit | Bannockburn        | HS-24-0209        | \$27,540.00  |
| Governmental Unit | Barrington         | HS-24-0147        | \$11,855.36  |
| Governmental Unit | Bartlett           | HS-24-0115        | \$28,245.40  |
| Governmental Unit | Belleville         | HS-24-0176        | \$12,960.00  |
| Governmental Unit | Bellwood           | HS-24-0216        | \$141,864.00 |
| Governmental Unit | Belvidere          | HS-24-0069        | \$29,850.00  |
| Governmental Unit | Bensenville        | HS-24-0061        | \$21,252.00  |
| Governmental Unit | Berwyn             | HS-24-0064        | \$334,080.00 |
| Governmental Unit | Bloomington        | HS-24-0113        | \$56,834.40  |
| Governmental Unit | Blue Island        | HS-24-0146        | \$55,179.39  |
| Governmental Unit | Bolingbrook        | HS-24-0093        | \$49,091.04  |
| Governmental Unit | Boone County       | HS-24-0145        | \$63,213.00  |
| Governmental Unit | Bourbonnais        | HS-24-0107        | \$16,803.06  |
| Governmental Unit | Bradley            | HS-24-0051        | \$54,798.56  |
| Governmental Unit | Broadview          | HS-24-0096        | \$11,160.49  |
| Governmental Unit | Brown County       | HS-24-0165        | \$23,040.00  |
| Governmental Unit | Buffalo Grove      | HS-24-0067        | \$50,531.40  |
| Governmental Unit | Burbank            | HS-24-0127        | \$50,512.00  |
| Governmental Unit | Calumet City       | HS-24-0046        | \$496,680.80 |

| Carol Stream     | HS-24-0055  | \$368,676.00   |
|------------------|---|--|
| Carpentersville  | HS-24-0164  | \$55,080.00  |
| Cary             | HS-24-0157  | \$8,146.56   |
| Centralia        | HS-24-0010  | \$37,625.00  |
| Channahon        | HS-24-0140  | \$21,216.00  |
| Chatham          | HS-24-0009  | \$20,355.00  |
| Cherry Valley    | HS-24-0172  | \$23,042.05  |
| Chicago          | HS-24-0213  | \$741,693.22   |
| Chicago Heights  | HS-24-0210  | \$50,440.00  |
| Chicago Ridge    | HS-24-0013  | \$82,227.20  |
| Cicero           | HS-24-0195  | \$35,773.60  |
| Coles County     | HS-24-0174  | \$13,440.00  |
| Columbia         | HS-24-0020  | \$11,539.44  |
| Cook County      | HS-24-0070  | \$161,840.00   |
| Countryside      | HS-24-0019  | \$42,494.40  |
| Crawford County  | HS-24-0104  | \$5,280.00   |
| Crest Hill       | HS-24-0073  | \$37,562.88  |
| Crete            | HS-24-0181  | \$20,052.32  |
| Crystal Lake     | HS-24-0162  | \$22,692.96  |
| Danville         | HS-24-0006  | \$21,120.00  |
| Decatur          | HS-24-0117  | \$53,328.00  |
| Deerfield        | HS-24-0091  | \$56,376.00  |
| DeKalb, City of  | HS-24-0139  | \$54,720.00  |
| DeKalb County    | HS-24-0023  | \$76,204.70  |
| Dixon            | HS-24-0088  | \$15,637.97  |
| DuPage County    | HS-24-0193  | \$40,776.88  |
| Dupo             | HS-24-0190  | \$14,304.00  |
| East Dundee      | HS-24-0058  | \$9,874.20   |
| East Peoria      | HS-24-0171  | \$46,148.86  |
| Edwardsville     | HS-24-0119  | \$30,720.00  |
| Elgin            | HS-24-0040  | \$118,342.00   |
| Elk Grove        | HS-24-0128  | \$155,025.00   |
| Elmhurst         | HS-24-0191  | \$73,270.00  |
| Evanston         | HS-24-0048  | \$115,280.00   |
| Fairmont City    | HS-24-0108  | \$14,774.60  |
| Fayette County   | HS-24-0125  | \$11,995.20  |
| Forest Park      | HS-24-0095  | \$55,158.00  |
| Fox Lake         | HS-24-0097  | \$29,442.08  |
| Fox River Grove  | HS-24-0196  | \$23,468.40  |
| Franklin County  | HS-24-0151  | \$12,656.00  |
| Franklin Park    | HS-24-0098  | \$47,136.10  |
| Freeport         | HS-24-0031  | \$45,408.00  |
| Galesburg        | HS-24-0027  | \$21,600.00  |
| Glendale Heights | HS-24-0039  | \$30,728.04  |
| Glenview         | HS-24-0057  | \$77,640.13  |
| Glenwood         | HS-24-0036  | \$29,440.00  |
| Grundy County    | HS-24-0212  | \$16,200.00  |
| Gurnee           | HS-24-0011  | \$29,695.12  |
| Hanover Park     | HS-24-0154  | \$68,285.36  |
| Harwood Heights  |   | \$63,655.68  |
|                  | Cary Centralia Channahon Chatham Cherry Valley Chicago Chicago Heights Chicago Ridge Cicero Coles County Columbia Cook County Countryside Crawford County Crest Hill Crete Crystal Lake Danville Decatur Deerfield DeKalb, City of DeKalb County Dixon DuPage County Dixon DuPage County East Dundee East Peoria Edwardsville Elgin Elk Grove Elmhurst Evanston Fairmont City Fayette County Forest Park Fox Lake Fox River Grove Franklin County Franklin Park Freeport Galesburg Glendale Heights Glenview Glenwood Grundy County Gurnee Hanover Park | Carpentersville         HS-24-0164           Cary         HS-24-0157           Centralia         HS-24-0010           Channahon         HS-24-0140           Chatham         HS-24-0072           Chicago         HS-24-0172           Chicago         HS-24-0213           Chicago Heights         HS-24-0210           Chicago Ridge         HS-24-0013           Cicero         HS-24-0195           Coles County         HS-24-0174           Columbia         HS-24-0019           Cook County         HS-24-0070           Countryside         HS-24-0019           Crawford County         HS-24-0104           Crest Hill         HS-24-0104           Crest Hill         HS-24-0181           Crystal Lake         HS-24-0162           Danville         HS-24-0162           Danville         HS-24-0081           Decatur         HS-24-0171           Deerfield         HS-24-0091           DeKalb, City of         HS-24-0039           DeKalb County         HS-24-0093           Dupo         HS-24-0190           East Dundee         HS-24-0190           East Peoria         HS-24-0171           E |

| Governmental Unit  | Henderson         | HS-24-0052  | \$9,560.00   |
|--------------------|-------------------|-------------|--------------|
| Governmental Unit  | Henry County      | HS-24-0182  | \$11,132.00  |
| Governmental Unit  | Herrin            | HS-24-0082  | \$18,910.00  |
| Governmental Unit  | Highland Park     | HS-24-0106  | \$24,889.50  |
| Governmental Unit  | Hillside          | HS-24-0109  | \$73,304.00  |
| Governmental Unit  | Hinsdale          | HS-24-0094  | \$45,384.90  |
| Governmental Unit  | Hoffman Estates   | HS-24-0085  | \$34,672.00  |
| Governmental Unit  | Homewood          | HS-24-0066  | \$45,732.00  |
| Governmental Unit  | Huntley           | HS-24-0120  | \$33,815.52  |
| Governmental Unit  | Indian Head Park  | HS-24-0206  | \$15,900.00  |
| Governmental Unit  | Island Lake       | HS-24-0160  | \$41,472.00  |
| Governmental Unit  | Jackson County    | HS-24-0197  | \$10,450.00  |
| Governmental Unit  | Johnsburg         | HS-24-0177  | \$36,046.00  |
| Governmental Unit  | Joliet            | HS-24-0192  | \$231,900.00 |
| Governmental Unit  | Kane County       | HS-24-0204  | \$35,568.00  |
| Governmental Unit  | Kankakee County   | HS-24-0123  | \$19,680.00  |
| Governmental Unit  | Kankakee          | HS-24-0090  | \$21,785.44  |
| Governmental Unit  | Kildeer           | HS-24-0214  | \$9,843.24   |
| Governmental Unit  | Lake Bluff        | HS-24-0188  | \$9,102.11   |
| Governmental Unit  | Lake County       | HS-24-0184  | \$236,407.24 |
| Governmental Unit  | Lake in the Hills | HS-24-0179  | \$51,732.80  |
| Governmental Unit  | Lake Villa        | HS-24-0170  | \$18,200.00  |
| Governmental Unit  | Lake Zurich       | HS-24-0138  | \$56,416.00  |
| Governmental Unit  | Lakewood          | HS-24-0099  | \$4,950.00   |
| Governmental Unit  | Lansing           | HS-24-0068  | \$170,280.00 |
| Governmental Unit  | LaSalle County    | HS-24-0159  | \$86,598.20  |
| Governmental Unit  | Lee County        | HS-24-0087  | \$43,651.74  |
| Governmental Unit  | Leland Gove       | HS-24-0077  | \$34,400.00  |
| Governmental Unit  | Libertyville      | HS-24-0143  | \$68,250.60  |
| Governmental Unit  | Lincolnwood       | HS-24-0021  | \$37,632.00  |
| Governmental Unit  | Lisle             | HS-24-0186  | \$30,504.00  |
| Governmental Unit  | Livingston County | HS-24-0136  | \$34,273.36  |
| Governmental Unit  | Lockport          | HS-24-0002  | \$65,700.00  |
| Governmental Unit  | Lombard           | HS-24-0042  | \$155,055.42 |
| Governmental Unit  | Lostant           | HS-24-0207  | \$2,750.00   |
| Governmental Unit  | Loves Park        | HS-24-0024  | \$26,188.80  |
| Governmental Unit  | Lynwood           | HS-24-0012  | \$38,880.00  |
| Governmental Unit  | Macomb            | HS-24-0144  | \$18,003.45  |
| Governmental Unit  | Madison County    | HS-24-0026  | \$23,178.24  |
| Governmental Unit  | Manhattan         | HS-24-0084  | \$39,045.60  |
| Governmental Unit  | Marion            | HS-24-0201  | \$11,990.00  |
| Governmental Unit  | Maryville         | HS-24-0142  | \$14,136.00  |
| Governmental Unit  | Mascoutah         | HS-24-0041  | \$21,510.12  |
| Governmental Unit  | Mattoon           | HS-24-0029  | \$46,800.00  |
| Governmental Unit  | Maywood           | HS-24-0178  | \$15,330.00  |
| Governmental Unit  | McCook            | HS-24-0215  | \$23,040.00  |
| Governmental Unit  | McHenry County    | HS-24-0063  | \$97,231.20  |
| Governmental Unit  | Melrose Park      | HS-24-0100  | \$26,568.00  |
| Governmental Unit  | Midlothian        | HS-24-0008  | \$121,766.40 |
| Governmental Unit  | Moline            | HS-24-0133  | \$7,680.00   |
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| Governmental Unit | Shiloh                | HS-24-0003 | \$7,245.60   |
|-------------------|-----------------------|------------|--------------|
| Governmental Unit | Shorewood             | HS-24-0059 | \$104,224.87 |
| Governmental Unit | Skokie                | HS-24-0137 | \$116,186.40 |
| Governmental Unit | South Beloit          | HS-24-0134 | \$6,035.52   |
| Governmental Unit | South Chicago Heights | HS-24-0126 | \$28,348.80  |
| Governmental Unit | Southern View         | HS-24-0205 | \$21,960.00  |
| Governmental Unit | Sparta                | HS-24-0030 | \$29,090.88  |
| Governmental Unit | Spring Grove          | HS-24-0199 | \$18,209.60  |
| Governmental Unit | Springfield           | HS-24-0187 | \$53,920.00  |
| Governmental Unit | St. Charles           | HS-24-0203 | \$25,298.83  |
| Governmental Unit | St. Clair County      | HS-24-0135 | \$84,435.20  |
| Governmental Unit | Stephenson County     | HS-24-0156 | \$14,807.10  |
| Governmental Unit | Stickney              | HS-24-0122 | \$14,604.48  |
| Governmental Unit | Streamwood            | HS-24-0035 | \$36,000.00  |
| Governmental Unit | Summit                | HS-24-0072 | \$99,192.10  |
| Governmental Unit | Swansea               | HS-24-0092 | \$30,375.00  |
| Governmental Unit | Sycamore              | HS-24-0038 | \$7,713.28   |
| Governmental Unit | Tazewell County       | HS-24-0016 | \$81,648.00  |
| Governmental Unit | Tilton                | HS-24-0183 | \$19,660.20  |
| Governmental Unit | Troy                  | HS-24-0047 | \$42,336.00  |
| Governmental Unit | UIĆ                   | HS-24-0130 | \$20,880.00  |
| Governmental Unit | Villa Park            | HS-24-0015 | \$42,415.98  |
| Governmental Unit | Waterloo              | HS-24-0114 | \$16,518.48  |
| Governmental Unit | Wauconda              | HS-24-0150 | \$38,414.44  |
| Governmental Unit | Waukegan              | HS-24-0200 | \$279,990.00 |
| Governmental Unit | West Chicago          | HS-24-0111 | \$43,100.29  |
| Governmental Unit | Wheeling              | HS-24-0028 | \$116,590.00 |
| Governmental Unit | Whiteside             | HS-24-0075 | \$22,951.50  |
| Governmental Unit | Will County           | HS-24-0053 | \$104,933.52 |
| Governmental Unit | Williamson County     | HS-24-0168 | \$27,540.00  |
| Governmental Unit | Willow Springs        | HS-24-0102 | \$8,812.80   |
| Governmental Unit | Willowbrook           | HS-24-0103 | \$22,080.00  |
| Governmental Unit | Winnebago County      | HS-24-0173 | \$69,465.00  |
| Governmental Unit | Winthrop Harbor       | HS-24-0202 | \$31,633.28  |
| Governmental Unit | Wood Dale             | HS-24-0078 | \$25,015.76  |
| Governmental Unit | Woodford              | HS-24-0032 | \$51,664.80  |
| Governmental Unit | Woodridge             | HS-24-0014 | \$17,943.12  |
| Governmental Unit | Woodstock             | HS-24-0086 | \$31,056.48  |

Title: Work Zone Enforcement – Illinois State Police

**Unique Identifier/Activity Number: 04-03** 

Countermeasure Strategy ID: High-Visibility Enforcement

Eligible Use of Funds: MATCH

Federal Funding Sources: State Match

**Description:** This planned activity provides state funds for the Illinois State Police to conduct high-visibility enforcement on and around work zones throughout Illinois. The intent of these

projects is to reduce crashes and injuries. This hire-back activity will increase belt usage and will reduce DUI, speeding, and distracted driving through hire-back enforcement.

Location of Project: Statewide emphasis

| Organization Type | Grantee               | Project Number | Grant Award |
|-------------------|-----------------------|----------------|-------------|
| State Agency      | Illinois State Police | WZHIREBACK     | \$4,000,000 |

**Title:** Sustained Traffic Enforcement Patrols

**Unique Identifier/Activity Number: 04-05** 

**Countermeasure Strategy ID:** Publicized Sobriety Checkpoints – 5 stars in *Countermeasures That Work*, High Visibility Saturation Patrols (Impaired Driving) – 4 stars in *Countermeasures That Work*, Sustained Enforcement (Seat Belt) – 3 stars in *Countermeasures That Work* 

Eligible Use of Funds: AL, MC, OP, PS, RS, SC, CR, DD

Federal Funding Sources: Section 402

**Description:** This task provides funds for the Illinois State Police (ISP) to conduct increased patrol and enforcement of traffic laws with a primary emphasis on the speed limit, occupant restraint, and impaired driving laws. Off-duty troopers will be hired back to patrol when crash patterns and speed survey data indicate a need for patrol. The patrols are conducted statewide at locations identified jointly by the Illinois State Police. ISP will focus their Sustained Traffic Enforcement Patrol campaign statewide with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

**Location of Project:** Statewide emphasis

| Organization Type | Grantee               | Project Number | <b>Grant Award</b> |
|-------------------|-----------------------|----------------|--------------------|
| State Agency      | Illinois State Police | SA-24-0506     | \$996,163.00       |

**Title:** Law Enforcement Liaisons

**Unique Identifier/Activity Number: 03-04** 

Countermeasure Strategy ID: Law Enforcement Liaison Program – Having a traffic safety law enforcement liaison program as part of a state's highway safety program is essential because it facilitates effective communication and collaboration between law enforcement agencies and the program, leading to improved enforcement strategies, more enforcement when needed, and ultimately enhanced road safety for all motorists. Highway Safety Program Guidelines No. 15 – Traffic Enforcement Services. Law Enforcement Training – Including traffic law enforcement training as part of a state's highway safety program is crucial because it equips officers with the necessary knowledge and skills to enforce DUI and all traffic laws effectively, promoting compliance, deterring violations, and ultimately reducing the risk of crashes, fatalities, and injuries on the roads. Highway Safety Program Guideline No. 15 – Traffic Enforcement Services

Eligible Use of Funds: AL, MC, OP, PS, RS, SC, CR, DD

Federal Funding Sources: Section 402

**Description:** Law Enforcement Liaisons (LELs) are the link between the state and local law enforcement communities, the State Highway Safety Office (SHSO); and the National Highway Traffic Safety Administration (NHTSA). LELs work with Illinois law enforcement agencies to

encourage enforcement of laws promoting occupant protection, distracted driving, speed, impaired driving, and other strategies to improve traffic safety. The LEL program is designed to communicate with local agencies and drive-up recruitment levels. LELs participate in the support and implementation of the state's Highway Safety Plan which will decrease the number of traffic fatalities and injuries. Both LEL grants will focus their activities with special emphasis in Illinois' County Population Model where at least 85 percent of the population resides but 70 percent of the total fatalities, 88 percent of total crashes, and 88 percent of injury crashes occurred from 2017 to 2021.

#### **Public Participation and Engagement:**

LEL grantees conducting highway safety public participation and engagement within their communities receive valuable feedback from various stakeholders, including community members, local organizations, and relevant authorities. This feedback provides IDOT insights into the effectiveness of current initiatives, ideas for new projects, areas for improvement, and highlights community-specific concerns related to highway safety. Current and/or future grantees will help IDOT gauge public sentiment, gather suggestions for better engagement strategies, and ensure that their efforts align with the needs and expectations of the community.

## **Intended Subrecipients and Location of Project:** Statewide emphasis.

| Organization Type     | Grantee                   | Project Number | Grant Award  |
|-----------------------|---------------------------|----------------|--------------|
|                       |                           |                |              |
| Corporation (includes | Illinois Association of   | HS-24-0228     | \$636,846.82 |
| Not for Profit)       | Chiefs of Police          |                |              |
| University            | University of Illinois at | HS-24-0232     | \$125,342.57 |
|                       | Springfield               |                |              |

Appendix A to Part 1300-Certifications and Assurances for Highway Safety Grants

Appendix B to Part 1300- Application Requirements for Section 405 and Section 1906 Grants

Appendix C- Supplemental Documentation for Appendix B

# Planned Activity List with Funding Amounts

| Task<br>Number | Fund<br>Type | Task<br>Title                     | Programmed<br>Amount |
|----------------|--------------|-----------------------------------|----------------------|
|                |              |                                   |                      |
| 01-01          | 402          | P & A                             | \$20,000             |
| 01-02          | STATE        | P & A (Match)                     | \$20,000             |
| 02-02          | 402          | Injury Prevention (Local)         | \$1,560,035          |
| 02-04          | 402          | Traffic Safety Survey (Local)     | \$89,108             |
| 02-05          | 402          | Travel                            | \$12,500             |
| 02-06          | STATE        | Travel (Match)                    | \$12,500             |
| 02-08          | 402          | Motorcycle Paid Media (IDOT)      | \$242,000            |
| 02-10          | STATE        | CPSRC (Match)                     | \$1,446,896          |
| 02-12          | 402          | Speed Paid Media                  | \$580,000            |
| 02-13          | 402          | Creative Content Paid Media       | \$348,000            |
| 02-14          | 402          | CDOT Safety Program               | \$720,000            |
| 02-15          | 402          | Speed Enforcement (Local)         | \$300,000            |
| 02-16          | 402          | Data Linkage (IDPH)               | \$377,552            |
| 02 10          | 102          | Data Ermage (IDT 11)              | ψοττ,σοΣ             |
| 03-04          | 402          | Law Enforcement Liaison (Local)   | \$762,190            |
| 03-05          | 402          | UIC Laboratory Testing            | \$541,231            |
| 00-00          | 702          | Old Eaboratory Testing            | ΨΟΤΙ,ΖΟΙ             |
| 04-01          | 402          | Police Training (ILETSB)          | \$475,000            |
| 04-02          | 402          | STEP (Local)                      | \$11,565,274*        |
| 04-03          | STATE        | Illinois State Police WZ (Match)  | \$4,000,000          |
| 04-04          | 402          | NITE Patrol (ISP)                 | \$1,241,140*         |
| 04-05          | 402          | STEP (ISP)                        | \$996,163            |
| 04-10          | 402          | Occupant Prot. Enf. (SOS Police)  | \$76,020             |
| 04-11          | 402          | Cops in Shops (SOS)               | \$57,638             |
| 04-12          | 402          | Safety Education Unit (ISP)       | \$35,883             |
| 07 12          | 702          | Carety Education Offic (IOI)      | Ψ00,000              |
| 06-02          | 402          | Distracted Driving Enf (SOS)      | \$76,020             |
| 06-04          | 402          | Distracted Driving Paid Media     | \$500,000            |
| 06-05          | 402          | Distracted Driving Enf. (ISP)     | \$600,366            |
|                |              |                                   |                      |
| 12-01          | 405g         | Non-Motor Paid Media (IDOT)       | \$500,000            |
| 12-02          | 405g         | Bike/Pedestrian Safety (Local)    | \$204,231            |
| 13-01          | 405d         | DUIE (ISP)                        | \$1,176,697          |
| 13-02          | 405d         | Operation Straight I.D. (SOS)     | \$19,900             |
| 13-04          | 405d         | Imp. Dr. Training/Resources (ISP) | \$293,626            |
| 13-10          | 405d         | Traffic Safety Resource Pros.     | \$463,770.           |
| 13-11          | 405d         | ACE (ISP)                         | \$1,163,495          |
| 13-13          | 405d         | DUI Prevention (AOIC)             | \$118,853            |
| 13-14          | 405d         | ID Paid Media (IDOT)              | \$1,199,200.00       |
| 13-16          | 405d         | Impaired Driving Prevention       | \$1,926,258          |
|                |              |                                   |                      |

| Task   | Fund  | Task                               | Programmed  |
|--------|-------|------------------------------------|-------------|
| Number | Туре  | Title                              | Amount      |
|        |       |                                    |             |
| 18-01  | 405c  | Traffic Records Coordinator (IDOT) | \$225,000   |
| 18-02  | 405c  | Trauma Registry (IDPH)             | \$100,000   |
| 18-14  | 405c  | Data Lake (SOS)                    | \$1,500,000 |
|        |       |                                    |             |
| 19-01  | 405b  | OREP (ISP)                         | \$1,132,490 |
| 19-11  | 405b  | OP Paid Media                      | \$500,000   |
|        |       |                                    |             |
| 22-01  | 405f  | Paid Media (IDOT)                  | \$200,000   |
| 22-02  | 405f  | PI&E Materials (IDOT)              | \$30,000    |
| 22-03  | 405f  | MC Winter Conference (IDOT)        | \$10,000    |
| 22-04  | STATE | CRSTP (Match)                      | \$1,500,000 |
| 22-06  | 405f  | Ride for Change (Local)            | \$14,867    |
|        |       |                                    |             |
| 23-01  | 1906  | Racial Profiling (IDOT)            | \$150,000   |
| 23-03  | 1906  | Racial Profiling (ICJIA)           | \$220,577   |

<sup>\*</sup>Benefit to Local

Updated: 9-13-2023



