State of Wisconsin

Department of Transportation

WISCONSIN FY 2024 ANNUAL GRANT APPLICATION

TONY EVERS GOVERNOR OF WISCONSIN

CRAIG THOMPSON GOVERNOR'S REPRESENTATIVE FOR HIGHWAY SAFETY SECRETARY, WISCONSIN DEPARTMENT OF TRANSPORTATION

> DAVID PABST HIGHWAY SAFETY COORDINATOR





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Annual Grant Application

Highway Safety Program Strategies

Adjustments to Countermeasures Strategy for Program Funds

The Triennial Highway Safety Plan (3HSP) was established in federal fiscal year (FFY) 2024; therefore, there are no adjustments to the countermeasure strategy for program funds.

Changes to Performance Plan

For FFY 2024, there are no changes to the performance plan. Targets for HSP performance and Highway Safety Improvement Program (HSIP) measures were coordinated between the Bureau of Transportation Safety (BOTS) and the Division of Transportation Investment Management (DTIM). BOTS will follow existing regulations until new federal regulations are established between the Federal Highway Administration (FHWA) and the National Highway Traffic Safety Administration (NHTSA).

Highway Safety Countermeasure Program Activities

Planning and Administration (PA)

The overall management and planning of bureau activities are made possible through federal and state funds. State funds cover salary and fringe of the bureau director, section chief, and two full-time program and policy analysts. Federal funds cover salaries, benefits, out-of-state travel, and training for the following staff:

- Grants Management Supervisor
- Program and Policy Supervisor
- Two full-time equivalent (FTE) Operations Program Associates
- One 0.5 FTE office associate
- One 0.5 FTE office operations associate

Planning and Administration staff have a positive impact on Wisconsin's traffic safety and have the following responsibilities:

- Prioritize the state's most significant highway safety challenges
- Apply for federal funding and write the state's Highway Safety Plan
- Act as a representative for the state of Wisconsin as the Highway Safety Coordinator
- Participate on committees and task forces
- Target effective law enforcement grants
- Promote highway safety in Wisconsin
- Develop internal controls; monitor and analyze policies
- Ensure grant shells have proper contract language
- Manage the process of grant reimbursement requests from grant partners and reimbursement requests to the federal government

- Organize and host the Governor's Conference on Highway Safety
- Report on results of funding to NHTSA





• Prepare a report of grants subject to the Federal Funding Accountability and Transparency Act

Performance Measure: On-time submission of the Highway Safety Plan and the Annual Report

Countermeasure Association: Planning and Administration (PA)

Eligible Use of Funds:

Expenditures for PA are specifically allowed under 23 CFR 1300.13.(a)(1) and are effective as a countermeasure strategy.

| PA Planning and Administration | \$360,000.00 |
|--------------------------------|--------------|
| State 562 Funds | \$550,000.00 |

Funding Source: **BIL NHTSA 402, and State 562 Funds**

| Required Project Information | | | |
|------------------------------|-------------------|---------------|----------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$360,000.00 | BOTS | 2024-10-01-PA |
| Statewide | \$550,000.00 | BOTS | 2024-19-01-WI |
| Total | \$910,000.00 | | |

Occupant Protection Programs

Occupant Protection (OP) Program Management

Funding will provide wage, fringe, data processing, materials and supplies, training and travel, printing, and postage support for this position. This position will work with regional program managers, law enforcement liaisons, and law enforcement agencies of all sizes to coordinate occupant protection efforts, encourage safe and effective high-visibility enforcement and participation in mobilizations.

| Required Project Information | | | |
|------------------------------|-------------------|---------------|----------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$90,000.00 | BOTS | 2024-20-01-OP |

Child Passenger Safety (CPS) Stations and CPS Tablets

This project will change the behavior of those who transport children, providing child safety seats, installation, and occupant protection education to low-income families. In addition, *\$1,000* grants will be used to provide tablets to agencies allowing them to digitally perform car safety checks while also tracking car seat data among those served. The effect of these projects will be more car seats reaching high-need families and a greater ability to perform car seat checks.







Countermeasure Association: **CPS Equipment**

Eligible Use of Funds: OP Safety Belts CR Child Restraints M2 CPS Low Community CPS Services

\$239,000.00 \$26,000.00 \$86,900.00

Federal Source: BIL NHTSA 402 and BIL 405b OP Low

| Required Project Info | Required Project Information | | | |
|------------------------------|------------------------------|--|----------------------|--|
| Location (County) | Funding Amount | Subrecipients | Project ID Number | |
| Adams | \$5,000.00 | Adams County Public Health | 2024-20-06-OP | |
| Ashland | \$4,000.00 | Ashland County Fire Dept. | 2024-20-06-OP | |
| Barron | \$2,800.00 | Barron County Public Health | 2024-20-06-OP | |
| Brown | \$11,000.00 | Center For Childhood Safety | 2024-20-06-OP | |
| Burnett | \$3,500.00 | Burnett County Family Resource Center | 2024-20-06-OP | |
| Calumet | \$3,000.00 | Calumet County Health Division | 2024-20-06-OP | |
| Chippewa | \$3,500.00 | Chippewa County Health Dept. | 2024-25-06-M2 | |
| Clark | \$3,700.00 | Clark County Health Dept. | 2024-25-06-M2 | |
| Columbia | \$4,000.00 | Prairie Ridge Health | 2024-20-06-OP | |
| Dane | \$4,000.00 | Safe Kids Madison Area - Special Needs | 2024-20-06-OP | |
| Dane/Sauk/St. Croix | \$24,700.00 | Safe Kids Madison Area | 2024-20-06-OP | |
| Dodge | \$8,000.00 | Dodge County Health Dept. | 2024-20-06-OP | |
| Dunn | \$3,000.00 | Dunn County Health Dept. | 2024-25-06-M2 | |
| Eau Claire | \$5,000.00 | Eau Claire City/County Health Dept. | 2024-20-06-OP | |
| Forest | \$3,000.00 | Forest County Health Dept. | 2024-20-06-OP | |
| Grant | \$5,500.00 | Grant County Health Dept. | 2024-25-06-M2 | |
| Green Lake | \$2,000.00 | Green Lake Health and Human Services | 2024-20-06-OP | |
| Jefferson | \$4,500.00 | Jefferson County Health Dept. | 2024-20-06-OP | |
| Juneau | \$4,000.00 | Juneau County Public Health Dept. | 2024-25-06-M2 | |
| Kewaunee | \$3,000.00 | Kewaunee County Public Health Dept. | 2022-20-06-OP | |
| Kenosha | \$12,000.00 | NJM Management Services, Inc. | 2024-25-06-M2 | |
| La Crosse | \$4,200.00 | La Crosse County Health Dept. | 2024-20-06-OP | |







| Lafayette | \$4,000.00 | Lafayette County Health Dept. | 2024-20-06-OP |
|--------------------|-------------|--|---------------|
| Manitowoc | \$5,000.00 | Manitowoc Co Human Services Dept. | 2024-20-06-OP |
| Marathon | \$7,000.00 | Aspirus Health Foundation - Safe Kids Marathon County | 2024-20-06-OP |
| Marinette | \$4,000.00 | Marinette County Public Health | 2024-20-06-OP |
| Milwaukee | \$4,000.00 | Children's Hospital and Health System | 2024-25-06-M2 |
| Milwaukee | \$12,000.00 | Children's Hospital and Health System | 2024-20-06-OP |
| Milwaukee | \$10,000.00 | COA Youth & Family Centers | 2024-25-06-M2 |
| Milwaukee | \$10,000.00 | Cudahy Health Dept. | 2024-25-06-M2 |
| Milwaukee | \$10,000.00 | City of Greenfield Health Dept. | 2024-20-06-OP |
| Milwaukee | \$11,000.00 | Oak Creek Health Dept. | 2024-20-06-OP |
| Milwaukee | \$10,000.00 | City Of South Milwaukee Public Health | 2024-25-06-M2 |
| Milwaukee | \$11,000.00 | West Allis Health Dept. | 2024-20-06-OP |
| Milwaukee | \$11,000.00 | Lola's New Beginnings | 2024-20-06-OP |
| Milwaukee | \$11,000.00 | Bellies And Babees | 2024-20-06-OP |
| Milwaukee | \$4,000.00 | Jewish Community Center | 2024-20-06-OP |
| Milwaukee | \$10,000.00 | Milwaukee Police Dept. | 2024-20-06-OP |
| Waukesha | \$5,000.00 | Waukesha Family Practice | 2024-20-06-OP |
| Monroe | \$4,500.00 | Monroe County Health Dept. Mccoy | 2024-20-06-OP |
| Oneida | \$3,200.00 | Oneida County Health Dept. | 2024-25-06-M2 |
| Outagamie | \$9,000.00 | Outagamie County Dept. of Health and Human Services | 2024-25-06-M2 |
| Washington/Ozaukee | \$10,000.00 | Washington/Ozaukee Public Health Dept. | 2024-20-06-OP |
| Pierce | \$4,000.00 | Pierce County Health Dept. | 2024-20-06-OP |
| Rock | \$8,000.00 | Janesville Fire Dept. | 2024-20-06-OP |
| Portage | \$5,000.00 | Stevens Point Child Safety Center, Inc. | 2024-20-06-OP |
| Racine | \$6,000.00 | City of Racine | 2024-20-06-OP |
| Sheboygan | \$1,000.00 | St. Nicholas Hospital | 2024-20-06-OP |
| St. Croix | \$4,000.00 | Hudson Hospital | 2024-20-06-OP |
| Trempealeau | \$3,000.00 | Trempealeau County Health Dept. | 2024-20-06-OP |
| Vernon | \$4,000.00 | Vernon County | 2024-20-06-OP |
| Walworth | \$5,000.00 | Walworth County Health and Human Services | 2024-25-06-M2 |







| Waupaca | \$4,000.00 | Waupaca County Health and Human Services | 2024-25-06-M2 |
|-----------|--------------|---|---------------|
| Waushara | \$1,800.00 | Waushara County Health Dept. | 2024-20-06-OP |
| Winnebago | \$7,000.00 | Winnebago County Health Dept. | 2024-20-06-OP |
| Wood | \$5,000.00 | Wood County Health Dept. | 2024-20-06-OP |
| Tribal | \$5,000.00 | Lac Courte Oreilles Health Center | 2024-20-06-OP |
| Total | \$351,900.00 | | |

Child Passenger Safety Programming

Funding will provide support and administrative costs for statewide CPS Advisory Committee. Enter a partnership with a contractor named through a state-sanctioned request for proposal to support and administer statewide CPS Technician Training including recruitment, training, education, and retention rates that will address the level of need in Wisconsin.

Countermeasure Association: CPS Programming and CPS Equipment

Eligible Use of Funds: CR Child Restraint

\$250,000.00

Federal Source: BIL NHTSA 402

| Required Project Information | | | |
|------------------------------|-------------------|----------------------------------|----------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$250,000.00 | Children's Hospital of Wisconsin | 2024-20-03-CR |

High-Visibility Enforcement (HVE), Saturation Patrols, and Integrated Occupant Protection Driving Enforcement

Funding will encourage law enforcement agencies to make occupant protection a priority demonstrated by writing citations, sponsoring media events, and working overtime in geographical areas where low safety belt use is prevalent. The program will plan statewide participation, encourage voluntary participation, and provide overtime funding for high-visibility and sustained enforcement task forces for occupant protection, including nighttime enforcement, accompanied by media. Task forces will consist of multiple law enforcement agencies that coordinate enforcement efforts during the same time frame. State match requirements are met with traffic enforcement conducted on straight time by the Wisconsin State Patrol.

All grantees are required to participate in the National Click It or Ticket (CIOT) HVE mobilization.

Countermeasure Association: Occupant Protection Sustained, Saturation and HVE



\$1,980,310.28 \$238,863.12

Federal Source: BIL NHTSA 402 and BIL 405b OP Low

| Required Project Information | | | |
|------------------------------|-------------------|--|----------------------|
| Location (County) | Funding Amount | Subrecipients | Project ID Number |
| Adams | \$19,152.00 | Adams County Sheriff's Office | 2024-20-05-OP |
| Brown | \$124,944.56 | Green Bay Police Dept. | 2024-20-05-OP |
| Chippewa | \$49,500.00 | Chippewa County Sheriff's Office | 2024-20-05-OP |
| Milwaukee | \$60,000.00 | Cudahy Police Dept. | 2024-20-05-OP |
| Florence | \$10,912.00 | Florence County Sheriff's Office | 2024-20-05-OP |
| Fond du Lac | \$74,994.48 | Fond du Lac County Sheriff's Office | 2024-20-05-OP |
| Jackson | \$59,904.00 | Jackson County Sheriff's Office | 2024-20-05-OP |
| Kenosha | \$34,200.00 | Kenosha Police Dept. | 2024-25-05-M2 |
| Kewaunee | \$35,360.00 | Kewaunee County Sheriff's Office | 2024-20-05-OP |
| Lincoln | \$59,673.60 | Lincoln County Sheriff's Office | 2024-20-05-OP |
| Marinette | \$31,968.00 | Marinette County Sheriff's Office | 2024-20-05-OP |
| Menominee | \$22,368.00 | Menominee County Sheriff's Office | 2024-20-05-OP |
| Outagamie | \$224,985.60 | Outagamie County Sheriff's Office | 2024-20-05-OP |
| Shawano | \$50,000.00 | Shawano Police Dept. | 2024-25-05-M2 |
| Winnebago | \$49,991.04 | Winnebago County Sheriff's Office | 2024-20-05-OP |
| Columbia | \$29,952.00 | Columbia County Sheriff's Office | 2024-20-05-OP |
| Crawford | \$100,013.28 | Crawford County Sheriff's Office | 2024-20-05-OP |
| Dane | \$114,534.00 | Dane County Sheriff's Office | 2024-20-05-OP |
| Dane | \$59,997.60 | Monona Police Dept. | 2024-20-05-OP |
| Grant | \$25,002.24 | Grant County Sheriff's Office | 2024-20-05-OP |
| Iowa | \$14,400.00 | Iowa County Sheriff's Office | 2024-25-05-M2 |
| Jefferson | \$39,865.20 | Jefferson County Sheriff's Office | 2024-25-05-M2 |
| Milwaukee | \$39,991.60 | Franklin Police Dept. | 2024-20-05-OP |
| Milwaukee | \$99,000.00 | Milwaukee Police Dept. | 2024-20-05-OP |
| Milwaukee | \$89,984.00 | River Hills Police Dept. | 2024-20-05-OP |





| Milwaukee | \$24,440.00 | West Milwaukee Police Dept. | 2024-25-05-M2 |
|------------|----------------|--|---------------|
| Monroe | \$24,997.92 | Monroe County Sheriff's Office | 2024-25-05-M2 |
| Racine | \$50,960.00 | Racine County Sheriff's Office | 2024-25-05-M2 |
| Racine | \$64,995.84 | Mount Pleasant Police Dept Village Of | 2024-20-05-OP |
| Richland | \$24,960.00 | Richland County Sheriff's Office | 2024-20-05-OP |
| Rock | \$52,891.44 | Rock County Sheriff's Office | 2024-20-05-OP |
| Sauk | \$59,994.00 | Sauk County Sheriff's Office | 2024-20-05-OP |
| Walworth | \$49,998.96 | Walworth County Sheriff's Dept. | 2024-20-05-OP |
| Washington | \$14,124.00 | Germantown Police Dept. | 2024-20-05-OP |
| Waukesha | \$29,997.00 | Waukesha County Sheriff's Office | 2024-20-05-OP |
| Waukesha | \$20,400.00 | New Berlin Police Dept. | 2024-20-05-OP |
| Waukesha | \$30,000.24 | Summit Police Dept Village of | 2024-20-05-OP |
| Statewide | \$214,982.88 | Wisconsin State Patrol | 2024-20-05-OP |
| Iron | \$17,496.00 | Iron County Sheriff's Dept. | 2024-20-05-OP |
| Bayfield | \$18,241.92 | Bayfield County Sheriff's Office | 2024-20-05-OP |
| Total | \$2,219,173.40 | | |

Click It or Ticket (CIOT) Mobilization Post Observational Surveys

The contract for CIOT Mobilization Post Observational Surveys will include June Observational Surveys. Participation in CIOT national enforcement mobilization is a requirement for receiving federal funds, and the survey conducted as a result of this project will provide more information on the effectiveness of this mobilization that will inform future mobilizations.

Countermeasure Association: CIOT Mobilization Post Observational Surveys: are allowable under <u>23 CFR</u> <u>1300.21(g)(1)(vi)</u>

Eligible Use of Funds: M2 OP Low OP Information System

\$133,038.00

Federal Source: BIL 405b OP Low

| Required Project Information | | | | |
|------------------------------|-------------------|---------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$133,038.00 | UW-Whitewater | 2024-25-09-M2 | |





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Occupant Protection Media

The goal of this program is increased awareness of occupant protection efforts. The anticipated impact of this countermeasure strategy is a decrease in unbelted fatalities. Paid advertising brings with it the ability to control message content, timing, placement, and repetition.

All HVE programs include communications and outreach strategies that use some combination of earned media (news stories and social media) and paid advertising. Communications and outreach will be conducted at the local, county and state level.

Heatstroke/Unattended Passenger education will be done in May 2024 during the national awareness month. This is required to use BIL NHTSA 402 funds.

Countermeasure Association: Occupant Protection Media

| Eligible Use of Funds: | |
|--|--------------|
| OP Safety Belts | \$535,000.00 |
| M2 PE Low Public Education | \$258,000.00 |
| UNATTD Heatstroke/Unattended Passenger Education | \$100,000.00 |

Federal Source: BIL NHTSA 402 and BIL 405b OP Low

| Required Project Information | | | |
|------------------------------|-------------------|--|-----------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$258,000.00 | BOTS- Contract Vendors Affirm Marketing, TBD | 2024-20-07-OP |
| Statewide | \$535,000.00 | BOTS- Contract Vendors Affirm Marketing, TBD | 2024-25-07-M2 |
| Statewide | \$100,000.00 | BOTS- Contracted Vendor Affirm Marketing, TBD | 2024-20-07- UNATTD |
| Total | \$893,000.00 | | |

Impaired Driving Programs

Impaired Driving Program Management

Funding will provide support for wage, fringe, data processing, materials and supplies, training and travel, printing, and postage for the work of this position. The position will work with regional program managers, law enforcement liaisons, and law enforcement agencies of all sizes to coordinate impaired driving efforts, encourage safe and effective sustained enforcement and participation in mobilizations. It will also work directly with the drug recognition expert (DRE) program coordinator to support of the Wisconsin Drug Evaluation and Classification program.

Countermeasure Association: Impaired Driving Program Management



Eligible Use of Funds: **M5 IDC Mid Impaired Driving Coordinator**

\$92,000.00

Federal Source:

BIL 405d Impaired Driving Low

Required Project Information

| Location | Funding Amount | Subrecipients | Project ID Number | |
|-----------|-------------------|---------------|-------------------|--|
| Statewide | \$92,000.00 | BOTS | 2024-31-01-M5 | |

Tavern League Safe-Ride Program

Collaborate with the Tavern League of Wisconsin in administering WisDOT's Safe-Ride grant program throughout the state. State funding also allows for the advertising of the Safe-Ride program. All advertising is reviewed and approved prior to placement.

Countermeasure Association: **Promotion of Transportation Alternatives**

Eligible Use of Funds: State Funded Appropriation 53100

\$1,200,000

Funding Source: **State Funds**

| Required Project Information | | | |
|------------------------------|-------------------|-------------------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$1,200,000 | Tavern League of Wisconsin | 2024-39-04-WI |

Bar Buddies Safe Ride Program

Promoting transportation alternatives for intoxicated persons from establishments licensed to sell alcohol beverages to their home will result in a decrease in alcohol-related crashes. Funds will be provided to nonprofit organizations or law enforcement to coordinate alternative transportation in communities without access to sustained public transportation. By expanding this program outside of the current recipients, funding will be offered for the Bar Buddies Safe Ride program to support communities statewide with limited public transportation. This will help reduce impaired driving in their community and surrounding area.

Countermeasure Association: Promotion of Transportation Alternatives

Eligible Use of Funds: AL Impaired Driving

\$50,000.00

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Federal Source:



BIL NHTSA 402

| Required Project Information | | | |
|------------------------------|-------------------|---------------------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Baraboo, WI | \$4,000.00 | Baraboo Police Dept. | 2024-30-04-AL |
| Lodi, WI | \$6,400.00 | Lodi Police Dept. | 2024-30-04-AL |
| Sauk City, WI | \$9,000.00 | Sauk Prairie Police Dept. | 2024-30-04-AL |
| Spring Green, WI | \$6,400.00 | Spring Green Police Dept. | 2024-30-04-AL |
| Reedsburg, WI | \$6,400.00 | Reedsburg Police Dept. | 2024-30-04-AL |
| Statewide | \$17,800.00 | Planned Unobligated Activity | 2024-30-04-AL |
| Total | \$50,000.00 | | |

Safe Ride Event Grants

Promote transportation alternatives for intoxicated persons by providing short-term alternative transportation (vans, buses, or vehicles) to transport community members from local events to their home. Grants are local in nature such as a beer tent or annual fundraiser where alcohol is legally served. Grants also cover limited marketing and advertising costs as it relates to responsible drinking. There must be sufficient evidence that a safe-ride program has the potential of reducing risk due to drinking and driving. Funds are targeted to communities that have demonstrated a need based on impaired driving crashes and known risks around events in their communities.

Funds will be provided to expand this program outside the current recipients, offering funding for Safe Ride Event grants to communities statewide and year-round with the need for short-term alternative transportation during events to help reduce impaired driving in their community and surrounding area.

Countermeasure Association: **Promotion of Transportation Alternatives**

Eligible Use of Funds: **AL Impaired Driving**

\$75,000.00

Federal Source: BIL NHTSA 402

| Required Project Information | | | | |
|------------------------------|-------------------|----------------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Arlington, WI | \$2,000.00 | Arlington Fire Dept. | 2024-30-04-AL | |
| Seymour, WI | \$5,000.00 | Seymour Police Dept. | 2024-30-04-AL | |

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| Watertown, WI | \$6,000.00 | Watertown Police Dept. | 2024-30-04-AL |
|----------------|-------------|---------------------------|---------------|
| | | Barron County Sheriff's | 2024-30-04-AL |
| Barron County | \$5,000.00 | Office | |
| Crawford | | Crawford County Sheriff's | 2024-30-04-AL |
| County | \$12,000.00 | Office | |
| Ashland, WI | \$5,000.00 | Ashland Police Dept. | 2024-30-04-AL |
| Darlington, WI | \$6,000.00 | Darlington Police Dept. | 2024-30-04-AL |
| Statewide | \$34,000.00 | Planned Unobligated | 2024-30-04-AL |
| | | Activity | |
| Total | \$75,000.00 | | |

Holiday Safe Ride Event

The program will support transportation alternatives for intoxicated persons by promoting the use of Uber or Lyft And working with those companies in Wisconsin to provide free rides home during major holidays and events known to include drinking. The program will work to provide vouchers with Uber and Lyft regionally to provide rides to transport community members from local events to their home.

Countermeasure Association: **Promotion of Transportation Alternatives**

Eligible Use of Funds: **AL Impaired Driving**

\$100,000.00

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Federal Source: BIL NHTSA 402

| Required Project Information | | | | |
|------------------------------|-------------------|--------------------------------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$100,000.00 | BOTS- Contract with Uber and Lyft | 2024-30-04-AL | |

HVE, Saturation Patrols, and Integrated Impaired Driving Enforcement

This program encourages law enforcement agencies to make OWI enforcement a priority by writing citations, sponsoring media events, and working overtime in geographical areas where impaired driving is highest. The program plans statewide participation, encourages voluntary participation, and provides overtime funding for enforcement and task forces for impaired driving, including nighttime enforcement. In most all cases, these task forces will consist of multiple law enforcement agencies that coordinate their enforcement efforts during the same time frame.

Enforcement provides a deterrent effect on a person's decision to operate a motor vehicle while intoxicated. Impaired drivers are detected and arrested through regular traffic enforcement and crash investigations as well as through special impaired driving checkpoints and saturation patrols. Special enforcement directed primarily at other offenses, such as speeding or seat belt nonuse, offer an additional opportunity to detect impaired drivers, especially at night, as





impaired drivers often speed or fail to wear seat belts. The goal of this strategy is to decrease the incidence of OWI.

Targeting methodology can be found in the Appendices. In addition, a law enforcement agency that wants to gauge the size of the drugged driving population can include roadside collection in their impaired driving enforcement. Due to the new, expanded method of targeting enforcement grants, agencies that may not have qualified in the past may now qualify for impaired driving enforcement funding.

The current list of subrecipients is based on 2023 grantees. The subrecipients and funding amounts will likely change due to targeting, number of task force members, and rising costs for the agencies.

Countermeasure Association: High-Visibility, Saturation Patrols, and Integrated Enforcement

Eligible Use of Funds: M5 HVE Mid High-Visibility Enforcement

\$2,347,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project | Required Project Information | | | |
|---------------------|------------------------------|--------------------------------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Brown County | \$249,993.00 | Green Bay Police Dept. | 2024-31-05-M5 | |
| Milwaukee County | \$60,000.00 | Cudahy Police Dept. | 2024-31-05-M5 | |
| Kenosha County | \$34,200.00 | Kenosha Police Dept. | 2024-31-05-M5 | |
| Marinette County | \$37,296.00 | Marinette County Sheriff's Office | 2024-31-05-M5 | |
| Outagamie County | \$125,000.00 | Outagamie County Sheriff's Office | 2024-31-05-M5 | |
| Polk County | \$7,200.00 | Polk County Sheriff's Office | 2024-31-05-M5 | |
| Shawano County | \$30,000.00 | Shawano Police Dept. | 2024-31-05-M5 | |
| Waukesha County | \$51,703.00 | Oconomowoc Police Dept. | 2024-31-05-M5 | |
| Waupaca County | \$44,928.00 | Waupaca County Sheriff's Office | 2024-31-05-M5 | |
| Winnebago County | \$124,999.00 | Winnebago County Sheriff's Office | 2024-31-05-M5 | |
| Waukesha County | \$7,480.00 | New Berlin Police Dept. | 2024-31-05-M5 | |
| Sauk County | \$79,992.00 | Sauk County Sheriff's Office | 2024-31-05-M5 | |

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| Rock County | \$75,504.00 | Beloit Police Dept. | 2024-31-05-M5 |
|---------------------|----------------|--|---------------|
| Racine County | \$89,960.00 | Racine County Sheriff's Office | 2024-31-05-M5 |
| Racine County | \$99,984.00 | Mount Pleasant Police Dept - Village Of | 2024-31-05-M5 |
| Monroe County | \$24,998.00 | Monroe County Sheriff's Office | 2024-31-05-M5 |
| Milwaukee County | \$45,177.00 | Greenfield Police Dept. | 2024-31-05-M5 |
| Milwaukee County | \$196,800.00 | Milwaukee Police Dept. | 2024-31-05-M5 |
| Milwaukee County | \$109,991.00 | River Hills Police Dept. | 2024-31-05-M5 |
| Milwaukee County | \$39,989.00 | Wauwatosa Police Dept. | 2024-31-05-M5 |
| Iowa County | \$14,400.00 | Iowa County Sheriff's Office | 2024-31-05-M5 |
| Rock County | \$16,320.00 | Brodhead Police Dept. | 2024-31-05-M5 |
| Dane County | \$199,980.00 | Dane County Sheriff's Office | 2024-31-05-M5 |
| Dane County | \$24,374.00 | Middleton Police Dept. | 2024-31-05-M5 |
| Dane County | \$59,998.00 | Monona Police Dept. | 2024-31-05-M5 |
| Columbia County | \$39,936.00 | Columbia County Sheriff's Office | 2024-31-05-M5 |
| Buffalo County | \$11,872.00 | Buffalo County Sheriff's Office | 2024-31-05-M5 |
| Crawford County | \$20,000.00 | Crawford County Sheriff's Office | 2024-31-05-M5 |
| Statewide | \$168,000.00 | Wisconsin State Patrol | 2024-31-05-M5 |
| Richland County | \$9,360.00 | Richland County Sheriff's Office | 2024-31-05-M5 |
| Juneau County | \$6,150.00 | Wisconsin State Patrol | 2024-31-05-M5 |
| Sheboygan County | \$4,920.00 | Wisconsin State Patrol | 2024-31-05-M5 |
| Lincoln County | \$14,432.00 | Wisconsin State Patrol | 2024-31-05-M5 |
| Milwaukee County | \$9,184.00 | Wisconsin State Patrol | 2024-31-05-M5 |
| Statewide | \$212,880.00 | Planned Unobligated Activity | 2024-31-05-M5 |
| Total | \$2,347,000.00 | | |

Drug Recognition Expert (DRE) State Coordinator Position

BOTS will support a contracted DRE State Coordinator position to provide the professional and technical services of a DRE coordinator. The coordinator will manage the efforts of the statewide Drug Evaluation and Classification (DEC) program, and provide oversight and coordination of the DEC program following current International Association of Chiefs of Police



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program standards. This position will also oversee the continuous training and re-certification for new and existing DREs.

Countermeasure Association: **Drug Evaluation and Classification Program** Eligible Use of Funds: **M5 PEM Mid Media/Impaired Driving Training/Enforcement**

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | |
|------------------------------|-------------------|---|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$78,000.00 | BOTS – Current Contracted DRE State Coordinator | 2024-31-03-M5 |

DRE Program

BOTS will support expenses and instructor costs related to programs, including Advanced Roadside Impaired Driving Enforcement (ARIDE), Drugs That Impair Driving (eight-hour block), Drug Impairment Training for Educational Professionals (DITEP), and Standard Field Sobriety Testing (SFST). Expenses will include continuous training and re-certification for existing DREs. DRE expenses, including instructor wages, travel to conferences, supplies, printing, postage, lodging, and meals for students and instructors are covered. BOTS will also support DRE callouts to assist other agencies where a DRE evaluation is needed. When synthetic cannabinoids are suspected, BOTS will pay for the cost of the test. BOTS will provide a grant to agencies sending participants to ARIDE training or a DRE School.

Funds will cover the participants' time, travel costs, and other contractual costs during training, to lessen the burden on the agency.

Countermeasure Association: Drug Evaluation and Classification Program

Eligible Use of Funds: M5 PEM Mid Media/Impaired Driving training/Enforcement

\$400,000.00

\$78,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | |
|------------------------------|-------------------|---------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |

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| Statewide | \$400,000.00 | BOTS – Current Certified DRE Instructor and their | 2024-31-03-M5 |
|-----------|--------------|--|---------------|
| | | agencies | |

DRE Program - DRE Schools

BOTS will support program expenses to train new DREs during DRE school. Expenses covered include instructor wages, travel cost (such as lodging for instructors and students), supplies (including DRE kits and classroom supplies) and printing. BOTS is planning to hold three DRE Schools per year with a minimum of 12 students per class. As a result, Wisconsin has been able to continue to increase the number of DREs, avoiding decreasing numbers due to retirements and/or attrition. All expenses and supplies will be purchased according to state contract requirements and follow state purchasing guidelines for allowable costs.

Countermeasure Association: Drug Evaluation and Classification Program

Eligible Use of Funds: M5 PEM Mid Media/Impaired Driving training/Enforcement

\$425,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | |
|------------------------------|-------------------|--|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$425,000.00 | BOTS – Contract suppliers, instructors, and participating agencies | 2024-31-03-M5 |

Comparing DRE Opinions to Toxicology Results

This project aims to couple detailed toxicology results, including consideration of several biological matrices, with DRE evaluations. Impairment observations will be recorded from law enforcement officers undergoing DRE certification. Part of the DRE curriculum includes drug recognition field certification with persons under the influence of drugs.

This project will engage participants from this DRE field certification cohort, seeking volunteers willing to provide biological specimens and complete additional tasks related to impairment detection. Biological specimens considered will include blood, oral fluid, and urine. Blood specimens will be divided into two aliquots and plasma will be isolated from one, allowing for whole blood and plasma analysis. Biological specimens will be analyzed at the Wisconsin State Laboratory of Hygiene using our routine forensic toxicology workflow (screening and quantification). Tasks related to impairment detection will include a device that monitors and assesses eye movements.

Countermeasure Association: Drug Evaluation and Classification Program



| Eligible Use of Funds: | |
|--|-------------|
| M5 PEM Mid Media/Impaired Driving training/Enforcement | \$73,000.00 |

Federal Source: BIL 405d Impaired Driving Mid



| Required Project Information | | | |
|------------------------------|-------------------|--|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$73,000.00 | Wisconsin State Laboratory of Hygiene | 2024-31-09-M5 |

Toxicology State Coordinator

A contracted Toxicology State Coordinator position will be created to provide professional and technical services, oversight, and coordination for toxicologists statewide. This position will provide the DRE program with technical support and education of best practices and standards. This position will develop and establish best practices and workflows for the Law Enforcement Phlebotomy program. It will also oversee the continuous training of toxicologists on the most current industry standards.

Per state purchasing guidelines, the contracted Toxicology State Coordinator will be required to complete the bid process. Until the process is over, a specific coordinator cannot be named.

Countermeasure Association:Drug Evaluation and Classification ProgramEligible Use of Funds:M5 PEM Mid Media/Impaired Driving training/Enforcement\$120,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required | Project | Information |
|----------|---------|-------------|
|----------|---------|-------------|

| Location | Funding Amount | Subrecipients | Project ID Number | |
|-----------|-------------------|--|-------------------|--|
| Statewide | \$120,000.00 | BOTS – Contracted State Coordinator | 2024-31-03-M5 | |

Wisconsin DUID Phlebotomy Program

The pilot project will begin with 10 selected law enforcement officers from agencies within the same county. The pilot will use a technical college's approved phlebotomy training program and adhere to all admission and successful completion criteria. Tuition for the 10 law enforcement officers, training, and supplies will be purchased with the funding from this grant. Any supplies purchased will be disseminated to the agencies with trained phlebotomists from the pilot. After the completion of the pilot, any costs associated with the program will be covered by the agency. BOTS may offset some of the costs to the agency once the pilot is complete.

The program will be conducted through Madison College (MATC) using the approved phlebotomy program and the college's established admission criteria. Candidates will be selected later based off the criteria set forth by MATC.

Countermeasure Association: Drug Evaluation and Classification Program



Eligible Use of Funds: M5 PEM Mid Media/Impaired Driving training/Enforcement \$7'

\$71,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | |
|------------------------------|-------------------|---------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$71,000.00 | BOTS – MATC | 2024-31-03-M5 |

Toxicology Testing Results

This project will test 1,000 samples each year that would have normally been canceled due to a high enough BAC. This project will help increase data collection for the type and level of drug impairment of individuals who have also been drinking.

Countermeasure Association: Drug Evaluation and Classification Program

Eligible Use of Funds: M5 BAC Mid BAC Testing/Reporting

\$12,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | | |
|------------------------------|-------------------|--|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$12,000.00 | Wisconsin State Laboratory of Hygiene | 2024-31-09-M5 | |

Traffic Safety Resource Prosecutors

This planned activity includes salary and fringe for two statewide Traffic Safety Resource Prosecutors acting as a resource on legal issues surrounding OWI and the prosecution of those offenders. They will provide specialized training to prosecutors, judges, law enforcement, and others in the state. They will also conduct outreach at county traffic safety commissions. These positions also provide technical assistance to a wide variety of professionals such as law enforcement officers, DREs, blood and alcohol testing staff, and policy development staff.

Countermeasure Association: **Prosecution and Adjudication**

Eligible Use of Funds: TC Judicial and Court Services

Federal Source:

\$380,000.00



| Required Project Information | | | |
|------------------------------|-------------------|---------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$380,000.00 | Wisconsin DOJ | 2024-30-03-TC |

OWI Court Training Travel

This planned activity will provide funding for travel costs for agencies to participate in training offered by National Center for DWI Courts (NCDC). These training sessions are partnerships between NCDC, NHTSA and the state highway safety offices. BOTS will be the subrecipient of this grant and will use the funding to reimburse travel costs of agencies requesting help covering the costs to travel to the NCDC training.

Countermeasure Association: **Prosecution and Adjudication**

Eligible Use of Funds: **M5 CS Mid Court Support**

\$25,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | | |
|------------------------------|-------------------|--|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$25,000.00 | BOTS – Agencies that apply to NCDC for training | 2024-31-03-M5 | |

Judicial Outreach Liaison Program

To establish this program, BOTS is applying to the American Bar Association (ABA) through the NHTSA cooperative agreement to help establish a State Judicial Outreach Liaison (SJOL). This project is to assist in establishing the SJOL for Wisconsin and potentially take over fiscal responsibility. This planned activity includes salary and fringe for one SJOL acting as a resource on legal issues surrounding OWI. The position will provide specialized training to judges, law enforcement, and others in the state. They will also conduct outreach at county traffic safety commissions. This position provides technical assistance to a wide variety of professionals such as law enforcement officers, DREs, blood and alcohol testing staff, and policy development staff.

Countermeasure Association: **Prosecution and Adjudication**

Eligible Use of Funds: ABA Other Funding – American Bar Association

\$120,000.00

Federal Source: American Bar Association funding provided by NHTSA Headquarters



| Required Project Information | | | | |
|------------------------------|-------------------|---|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$120,000.00 | BOTS – American Bar Association/Contracted JOL | 2024-31-03-ABA | |

Impaired Driving Traffic Professional Training

Providing training and education of traffic safety professionals involved with the Impaired Driving program to ensure they are provided with up-to-date standards and practices within their program area. BOTS will establish a grant for the purpose of training and education for BOTS staff, Chemical Testing Section staff, and State Lab of Hygiene staff to attend trainings related to Impaired Driving. Other WisDOT staff or other state agency staff may be added later.

Countermeasure Association: Impaired Driving Issue Area Training and Education

Eligible Use of Funds: M5 OT Mid Other Based on Problem ID

\$50,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | |
|------------------------------|-------------------|---|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$50,000.00 | BOTS-WisDOT-Chem Test Section, State Lab of Hygiene | 2024-31-03-M5 |

Medication Education

Funds will support the development of informational display and printable material to be provided to pharmacies and communities that discuss the potential risk of operating a vehicle while under the influence of certain prescription medications.

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Countermeasure Association: **Public Information and Education**

Eligible Use of Funds: M5 PEM Mid Media/Impaired Driving Training/Enforcement

\$25,000.00

Federal Source: BIL 405d Impaired Driving Mid





| Required Project Information | | | |
|------------------------------|-------------------|-----------------------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$25,000.00 | BOTS- WisDOT Creative Services | 2024-31-07-M5 |

Section Sober/Sober Green Bay

Sober Green Bay (SGB) will cultivate sober friendly spaces within Brown County communities. The goal is to reduce the use of harmful substances and welcome all who support a healthy lifestyle. Section Sober has selected to address this issue with a public awareness campaign adjacent to or in sporting venues in Brown County and eventually across Wisconsin.

Countermeasure Association: **Public Information and Education**

Eligible Use of Funds: M5 PEM Mid Media/Impaired Driving Training/Enforcement

\$30,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | |
|------------------------------|-------------------|---------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Brown County | \$30,000.00 | Section Sober, Inc. | 2024-31-07-M5 |

MADD Wisconsin Prevention Specialist

Through creating community partnerships and presenting our 'Power of' suite, Mothers Against Drunk Driving (MADD) Wisconsin will help decrease the number of Wisconsin adolescents using alcohol and cannabis. Through education, MADD Wisconsin will also decrease the number of adolescents driving drunk and/or impaired. MADD will collaborate with local community and state coalitions, community-based youth service departments, schools and parent support groups, PTA and sports groups, guidance departments and school resource officers, driver education schools, and law enforcement officials and agencies to present Power of Parents and Power of You(the) presentations and workshops, and coordinate communitybased material distribution events (both in person and virtually) during orientations, community and school event forums, community sponsored events and conferences, and trainings throughout Wisconsin.

Countermeasure Association: Public Information and Education

Eligible Use of Funds:M5 PEM Mid Media/Impaired Driving Training/Enforcement\$65,000.00

Federal Source: BIL 405d Impaired Driving Mid





| Required Project Information | | | |
|------------------------------|-------------------|----------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$65,000.00 | MADD Wisconsin | 2024-31-04-M5 |

Impaired Driving Media

BOTS will continue to develop statewide public information and education campaigns to reduce impaired driving injuries and fatalities based on NHTSA's goals and objectives.

BOTS will:

- use various methods such as the web, print, and television.
- Obtain services for products and placement, printing, and postage. Collaborate with partners, revise, and update all information, identify specific needs, and target information to various audiences including Spanish speaking customers.
- Use the website more to reduce production costs.
- Develop and disseminate best practices information.
- Collaborate with community prevention organizations to assist them in developing successful evidence-based prevention programs.

The current contracted media suppliers are listed below. Per state purchasing guidelines, the available suppliers may change based on state purchasing contracts.

Countermeasure Association: Impaired Driving Mass Media Campaigns

| Eligible Use of Funds: | |
|--|----------------|
| M5 PEM Mid Media/Impaired Driving Training/Enforcement | \$1,085,000.00 |
| PM Paid Advertising | \$170,000.00 |

Federal Source: BIL **405d Impaired Driving Mid** and **BIL NHTSA 402**

| Required Project Information | | | |
|------------------------------|-------------------|--|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$1,085,000.00 | BOTS- Contract Suppliers Affirm Marketing and Wisconsin Broadcasters | 2024-31-07-M5 |
| Statewide | \$170,000.00 | BOTS- Contract Suppliers Affirm Marketing | 2024-30-07-PM |
| Total | \$1,255,000.00 | | |

Impaired Driving Media - Creative

BOTS will work with the current contracted vendor to develop new statewide public information and education campaigns to reduce impaired driving injuries and fatalities based on NHTSA's

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goals and objectives. New campaigns will focus on providing messaging that will resonate with more diverse populations, influence the influencers, and speak to the communities at a community level. The current contracted media suppliers are listed below. Per state purchasing guidelines, the available suppliers may change based on state purchasing contracts.

Countermeasure Association: Impaired Driving Mass Media Campaigns

Eligible Use of Funds:M5 PEM Mid Media/Impaired Driving Training/Enforcement\$50,000.00

Federal Source: BIL 405d Impaired Driving Mid

| Required Project Information | | | |
|------------------------------|-------------|--|-------------------|
| Location | Funding | Subrecipients | Project ID Number |
| | Amount | | |
| Statewide | \$50,000.00 | BOTS - Contract Suppliers Affirm Marketing | 2024-31-07-M5 |

Police Traffic Safety Program

HVE, Sustained, Saturation and Integrated Enforcement

High-visibility enforcement campaigns have been used to deter speeding and aggressive driving through specific and general deterrence. In the HVE model, law enforcement targets certain high-crash or high-violation geographical areas using either expanded regular patrols or designated aggressive driving patrols. The objective is to convince the public that speeding and aggressive driving actions are likely to be detected and that offenders will be arrested and punished. The presence of law enforcement provides a deterrent effect upon a person's decision to break the law. Enforcement increases the perception of the risk of being ticketed. This strategy will decrease the incidence of fatalities.

Countermeasure Association: High-Visibility, Sustained and Saturation Patrols

Eligible Use of Funds: **PT Traffic Enforcement Services**

\$2,426,000.00

Federal Source: BIL **NHTSA 402**

| Required Project Information | | | |
|------------------------------|-------------------|---------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |

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| Milwaukee | \$35,000.00 | Wisconsin State Patrol | 2024-40-05-PT |
|-----------------------|--------------|--|---------------|
| County | | | |
| Waukesha County | \$20,000.00 | New Berlin Police Dept. | 2024-40-05-PT |
| Milwaukee County | \$49,950.00 | River Hills Police Dept. | 2024-40-05-PT |
| Milwaukee County | \$19,9500.00 | West Allis Police Dept. | 2024-40-05-PT |
| Iowa County | \$10,050.00 | Iowa County Sheriff's Office | 2024-40-05-PT |
| Racine County | \$35,000.00 | Mount Pleasant Police Dept Village of | 2024-40-05-PT |
| Sauk County | \$25,000.00 | Sauk County Sheriff's Office | 2024-40-05-PT |
| Dunn County | \$29,000.00 | Dunn County Sheriff's Office | 2024-40-05-PT |
| Portage County | \$45,000.00 | Portage County Sheriff's Office | 2024-40-05-PT |
| Monroe County | \$25,000.00 | Monroe County Sheriff's Office | 2024-40-05-PT |
| Racine County | \$71,000.00 | Racine County Sheriff's Office | 2024-40-05-PT |
| Walworth County | \$50,000.00 | Walworth County Sheriff's Dept. | 2024-40-05-PT |
| Waukesha County | \$40,000.00 | Oconomowoc Lake Police Dept. | 2024-40-05-PT |
| Milwaukee County | \$158,500.00 | Milwaukee Police Dept. | 2024-40-05-PT |
| Jackson County | \$15,000.00 | Jackson County Sheriff's Office | 2024-40-05-PT |
| Marathon County | \$43,500.00 | Marathon County Sheriff's Office | 2024-40-05-PT |
| Eau Claire County | \$74,500.00 | Altoona Police Dept. | 2024-40-05-PT |
| Statewide | \$410,500.00 | Wisconsin State Patrol | 2024-40-05-PT |
| Wood County | \$23,500.00 | Wood County Sheriff's Office | 2024-40-05-PT |
| Columbia County | \$10,000.00 | Columbia County Sheriff's Office | 2024-40-05-PT |
| Dane County | \$20,000.00 | Monona Police Dept. | 2024-40-05-PT |
| Dodge County | \$14,500.00 | Dodge County Sheriff's Office | 2024-40-05-PT |
| Rock County | \$61,500.00 | Janesville Police Dept. | 2024-40-05-PT |
| Fond du Lac County | \$50,000.00 | Fond du Lac County Sheriff's Office | 2024-40-05-PT |







| Winnebago | \$30,000.00 | Winnebago County | 2024-40-05-PT |
|-----------------------|--------------|--------------------------------------|---------------|
| County | | Sheriff's Office | |
| Manitowoc County | \$29,500.00 | Manitowoc Police Dept. | 2024-40-05-PT |
| Langlade County | \$48,000.00 | Langlade County Sheriff's Office | 2024-40-05-PT |
| Lincoln County | \$15,000.00 | Lincoln County Sheriff's Office | 2024-40-05-PT |
| Outagamie County | \$125,000.00 | Outagamie County Sheriff's Office | 2024-40-05-PT |
| Sheboygan | \$30,000.00 | Sheboygan County Sheriff's Office | 2024-40-05-PT |
| County Waupaca | \$15,000.00 | Waupaca County Sheriff's | 2024-40-05-PT |
| County Shawano | \$30,000.00 | Office Shawano Police Dept. | 2024-40-05-PT |
| County Dane County | \$18,500.00 | Middleton Police Dept. | 2024-40-05-PT |
| Jefferson County | \$39,500.00 | Jefferson County Sheriff's Office | 2024-40-05-PT |
| Kenosha County | \$20,000.00 | Kenosha Police Dept. | 2024-40-05-PT |
| Ozaukee County | \$28,000.00 | Ozaukee County Sheriff's Office | 2024-40-05-PT |
| Richland County | \$9,500.00 | Richland County Sheriff's Office | 2024-40-05-PT |
| Door County | \$12,500.00 | Door County Sheriff's Office | 2024-40-05-PT |
| Kewaunee County | \$10,000.00 | Kewaunee County Sheriff's Office | 2024-40-05-PT |
| Marinette County | \$25,000.00 | Marinette County Sheriff's Office | 2024-40-05-PT |
| Chippewa County | \$8,500.00 | Chippewa County Sheriff's Office | 2024-40-05-PT |
| Dane County | \$125,000.00 | Dane County Sheriff's Office | 2024-40-05-PT |
| Oconto County | \$30,000.00 | Oconto County Sheriff's Office | 2024-40-05-PT |
| Dane County | \$24,500.00 | Belleville Police Dept. | 2024-40-05-PT |
| Polk County | \$2,500.00 | Polk County Sheriff's Office | 2024-40-05-PT |
| La Crosse County | \$25,000.00 | Campbell Police Dept. | 2024-40-05-PT |
| Washington County | \$15,000.00 | Germantown Police Dept. | 2024-40-05-PT |
| Waukesha County | \$30,000.00 | Waukesha County Sheriff's Office | 2024-40-05-PT |





| Totals | \$2,426,000.00 | | |
|----------------------|----------------|---------------------------------------|---------------|
| Statewide | | Planned Unobligated Activity | 2024-40-05-PT |
| County | | Diamad Inchligated | 2024 40.05 DT |
| Vernon | \$10,000.00 | Hillsboro Police Dept. | 2024-40-05-PT |
| Brown County | \$60,000.00 | Green Bay Police Dept. | 2024-40-05-PT |
| Washburn County | \$10,000.00 | Washburn County Sheriff's Office | 2024-40-05-PT |
| Green Lake County | \$14,000.00 | Green Lake County Sheriff's Office | 2024-40-05-PT |
| Milwaukee County | \$70,000.00 | Cudahy Police Dept. | 2024-40-05-PT |

Predictive Analytics

Recent advances in crash data collection and management in Wisconsin have afforded the opportunity to improve the effectiveness of traffic safety enforcement activities through data driven resource allocation. Initial predictive analytics decision support capabilities were developed and rolled out statewide during the 2017 project year in the form of a new heat map enabled crash analysis interface in the Community Maps system and as user selectable crash map layers in the Wisconsin State Patrol MACH system. Building on this initial set of tools, an automated hot spot detection algorithm was developed during 2018 and rolled into the Community Maps crash analysis interface in early 2019 to complement the heat map capability. The hot spot detection capability has been continually improved since the initial rollout to provide a highly scalable and accessible tool that now serves as an integral component of Wisconsin's strategy for law enforcement traffic safety resource allocation. BOTS will identify counties for a full predictive analytics, using community maps and the predictive analytics elements. The counties will use that information and data to:

- Inform the county Traffic Safety Commission (TSC) of areas of concern and collaboratively develop local strategies to address the areas.
- Plan law enforcement details in the recommended hot spot target areas, coordinating deployments with local, county and State Patrol assets.
- Use TSCs membership to conduct outreach, and education.
- Use local traffic safety engineers to assess areas that law enforcement and TSC members identify for proposing low-cost/high impact traffic safety mitigations.

Winnebago County

The Winnebago County Sheriff's Office has identified ten areas of concern in the county. In a three-year period, these locations have contributed 32 fatalities, 1,742 suspected serious and minor injuries out of 1,259 total crashes. Speeding and distraction are leading factors, as well as others.





The sheriff's office will employ a local HVE campaign to effectively communicate the safety concerns to the public. That will be supported by saturation patrols in and around the areas of highest frequency and interest. They will do this in partnership with local agencies and the State Patrol.

Countermeasure Association: **Predicative Analytics and Community Outreach**

Eligible Use of Funds: PT Traffic Enforcement Services \$200,000.00

Federal Source: BIL NHTSA 402

| Required Project Information | | | |
|------------------------------|-------------------|--------------------------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Winnebago County | \$110,000.00 | Winnebago County Sheriff's Office | 2024-40-05-PT |
| Statewide | \$90,000.00 | Planned unobligated project | 2024-40-05-PT |
| Total | \$200,000.00 | | |

Traffic Records Improvement Program

BOTS Data Analysts

Highway safety analysts are an essential component to improve traffic safety in the state of Wisconsin. These positions works with partner agencies, including but not limited to law enforcement, technical colleges, private businesses, advocacy groups and other BOTS staff to coordinate traffic safety awareness efforts that aim to reduce fatalities and injuries as indicated by crash and injury data. Management of the community traffic safety program will be of service to the state of Wisconsin to help achieve performance target **C1**, to decrease traffic fatalities. These positions are essential for continuing coordination of Wisconsin's programs, associated grants, and outreach efforts.



This project supports three, federally funded analysts and two state-funded analysts. They work to improve highway safety by providing statistics to local TSCs, the wider population, and federal, state, and local partners. Funded activities include wage and fringe, data processing costs, materials and supplies, training, travel, printing, and postage.

Countermeasure Association: Traffic Records System Management

Eligible Use of Funds: **TR Traffic Records**

\$280,000.00

Federal Source: **402 BIL**

| Required Project Information | | | |
|------------------------------|-------------------|---------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$280,000.00 | BOTS | 2024-50-01-TR |

Traffic Safety Records Project Summary

| Project Title | Database | Attribute | Budget |
|--|----------|---------------|-------------|
| CODES-Crash Outcomes and Data Evaluation System | EMS | Completeness | \$140,000 |
| WisTransPortal Safety Data Warehouse | Crash | Integration | \$145,000 |
| WisTransPortal Predictive Crash and Research & Development | Crash | Accessibility | \$110,000 |
| TOPS Lab Traffic Records Systems Planning and Coordination | Roadway | Integration | \$250,000 |
| Estimating Bicycle Volumes in Wisconsin Using Crowdsource Data | Roadway | Completeness | \$100,000 |
| Community Maps | Crash | Accessibility | \$110,000 |
| Bicycle and Pedestrian Count Program | Roadway | Completeness | \$150,000 |
| A Large-scale Automated Non-Motorist Data Collection Process through Deep Learning, Image Processing & Spatial Analytics (DLIPSA) | Roadway | Completeness | \$125,000 |
| AccSafety: Bridging Research and Practice - Cloud-Based Implementation of Safety Research for Real-World Application | Roadway | Accessibility | \$175,000 |
| | | Total | \$1,305,000 |

Crash Outcomes and Data Evaluation System (CODES)

The availability of data that combines crash-related information with health outcomes data is critical for the evaluation of the traffic safety related efforts by federal and state transportation







agencies, as well as for state and local public health and law enforcement officials. Without linked traffic/health outcomes data, it is difficult to fully evaluate the impact of motor vehicle crashes on the health and safety of communities, and the success of traffic safety projects and demonstrations.

One of the 2023 TRCC CODES project objectives is to improve data completeness and uniformity by extending record linkages to include the matching of Hospital Inpatient and Emergency Department records to Wisconsin Ambulance Run Data System (WARDS) for 2021 linked records. No ambulance records have been linked to 2020 data and back. This project will increase the linked Ambulance Run Data from one year to three years of linked data.

Attribute

• The core database improved is Injury Surveillance System. The Attribute improvement making data program improvements relating to quantifiable, measurable progress in the completeness of data in a core highway safety database.

Quantifiable Measure

• Complete matching of hospital and trauma records to crash records, 2022 from 80% to 100%, and 2023 from 0% to 25%. The hospital runs data resets annually.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: **M3 DA Data Program**

\$140,000.00

Federal Source: BIL 405C Data Program and FAST Act 405C Data Program

| Required Project Information | | | |
|------------------------------|-------------------|----------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$140,000.00 | UW Madison; TOPS Lab | 2024-58-03-M3 |

WisTransPortal Safety Data Warehouse

Recent improvements to crash data collection and management in Wisconsin have afforded the opportunity to develop linkages from the Wisconsin crash database to external data sources to enhance overall safety analysis capabilities. The underlying conceptual model for these linkages forms the basis for an idealized Traffic Records System whereby crash data is at the center of a honeycomb of integrated or linked core datasets consisting of vehicle, driver, roadway, citation/adjudication, and EMS/injury surveillance data.

Realizing the full potential of this opportunity is a multiyear undertaking that will require planning, agency coordination, and iterative development. This project will build upon technical planning and development from project periods by linking citation/adjudication data, which represents an important first step towards building longer term traffic records data warehouse capabilities to support traffic safety analysis and research in Wisconsin.



This project will link crash and citation data, two of the core state safety datasets, within the WisTransPortal system at the University of Wisconsin-Madison. This linkage will support proactive traffic safety planning and research across all levels of government in Wisconsin. The 2021 project laid the groundwork for this effort by implementing a new statewide crash data archiving system and deploying a secure database server platform for safety data warehouse research and development. Current efforts are focused on technical development of the database and application components to capture and store three law enforcement agency datasets - citations, warnings, and contact summaries from the Wisconsin Badger Traffic and Criminal Software (TraCS) system – within the new safety data warehouse.

A parallel effort to finalize data sharing and security requirements through a data governance agreement is also underway. The FY24 project will pilot the new data warehouse system with a small set of law enforcement agency partners, leading to a future buildout of a complete, statewide linkage of crash and citation data in subsequent years.

Attribute

• The core database improved is Roadway. The attribute improvement making data program improvements relating to quantifiable, measurable progress in the integration of data in a core highway safety database.

Quantifiable Measure

• This project will link three law enforcement agencies to Community Maps and establish citation data for predictive analytics from a benchmark of zero by end of fiscal year.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: **M3DA Data Program**

\$145,000.00

Federal Source: BIL 405C Data Program and FAST Act 405C Data Program

Required Project Information

| Location | Funding Amount | Subrecipients | Project ID Number |
|-----------|-------------------|----------------------|-------------------|
| Statewide | \$145,000.00 | UW Madison; TOPS Lab | 2024-58-03-M3 |

WisTransPortal Predictive Crash, Research, and Development

Recent advances in crash data collection and management in Wisconsin have afforded the opportunity to improve the effectiveness of traffic safety enforcement activities through data driven resource allocation. Initial predictive analytics decision support capabilities were developed and rolled out statewide during the 2017 project year in the form of a new heat map enabled crash analysis interface in the Community Maps system and as user selectable crash map layers in the Wisconsin State Patrol MACH system.







Building upon this initial set of tools, an automated hot spot detection algorithm was developed during the 2018 project year and rolled into the Community Maps crash analysis interface in early 2019 to complement the heat map capability. The hot spot detection capability has been continually improved since the initial rollout to provide a highly scalable and accessible tool that now serves as an integral component of Wisconsin's strategy for law enforcement traffic safety resource allocation.

The heat map and hot spot detection algorithms are now available to all law enforcement agencies statewide and have been used to generate targeted enforcement areas for several predictive analytics pilots conducted by the Wisconsin State Patrol and local law enforcement agencies. Important objectives going forward are to refine the detection algorithm and reporting capabilities based on further experience and user feedback from law enforcement and traffic safety stakeholders.

Additionally, there is a need to demonstrate the effectiveness of the predictive analytics tools and program through quantitative and qualitative measures. When completed, this project will establish a critical feedback loop between crash reporting and LEAs. LEAs will be enabled to act more proactively to prevent crashes, rather than merely responding.

Attribute

• The core database improved is Crash. Attribute improvement making data program improvements relating to quantifiable, measurable progress in the accessibility of data in a core highway safety database.

Quantifiable Measure

• Increase number of users accessing the data via Community Maps by 15% from a base line of 55 monthly average users to 64 monthly average users.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: **M3DA Data Program**

\$110,000.00

Federal Source: BIL 405C Data Program and FAST Act 405C Data Program

| Required Project Information | | | |
|------------------------------|-------------------|----------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$110,000.00 | UW Madison; TOPS Lab | 2024-58-03-M3 |

TOPS Lab Traffic Records Systems Planning and Coordination

Each year thousands of Wisconsin residents are injured and killed in traffic crashes. To help work towards Wisconsin's vision of a safer transportation system with zero preventable fatalities, the TOPS Laboratory at the University of Wisconsin-Madison has partnered with






BOTS on various transportation safety planning and coordination efforts that advance the TRCC strategic plan and promote a Safe System approach to roadway safety in Wisconsin. Efforts cover a range of technical investigation, coordination, and planning activities in collaboration with the BOTS Program and Policy Section that fall outside the scope of current TRCC funded technical projects.

This project will support ongoing activities in three key areas:

- Roadway Classification Technical Development The TOPS Lab has been leading an effort to incorporate urban / rural classification, roadway functional class, roadway ownership, and related roadway classification elements into the crash database. These are critical data elements for safety analysis, program planning, and federal reporting. This effort has brought together stakeholders from across the department to identify data needs for this integration. This project will cover offline prototyping and analysis related to linking geo-coded crash Location from the Badger TraCS DT4000 crash report TLT locator tool to roadway attributes from WisDOT's STN and WISLR linear referencing systems. The results of this prototype will provide input into the design of a future, automated data integration process.
- TRCC Planning and Organization The TOPS Lab currently serves as a co-chair with BOTS for the Wisconsin TRCC. This involves ongoing coordination with BOTS regarding the TRCC mission and strategic plan, outreach to NHTSA, and co-leading the TRCC quarterly meetings. This project will cover ongoing activities of the TOPS Lab to support the TRCC.
- Safety Data System Management, Planning, and Outreach Many of these and other TOPS Lab TRCC based activities are oriented towards a larger vision of an integrated traffic records system and coordinating framework to support research, analysis, and safety programming at the statewide level. This project will cover conceptual planning in coordination with the BOTS Program and Policy Section for a technical and coordinating framework for the effective management and governance of statewide traffic safety records. It will also cover ongoing coordination and outreach for important safety initiatives.

Attribute

• The core database improved is Roadway. The attribute improvement making data program improvements relating to quantifiable, measurable progress in the completeness of data in a core highway safety database.

Quantifiable Measure

• Integrating Roadway data to crash data, Functional Federal Roadway Class, Roadway Ownership, and National Highway System. Increasing the integration from zero integrated data elements to three by end of project.

Countermeasure Association: Data and Information Quality Projects





Eligible Use of Funds: **M3DA Data Program**

\$250,000.00

Federal Source: BIL 405C Data Program and FAST Act 405C Data Program

| Required Project Information | | | |
|--|--------------|----------------------|---------------|
| Location Funding Amount Subrecipients Project ID Number | | | |
| Statewide | \$250,000.00 | UW Madison; TOPS Lab | 2024-58-03-M3 |

Estimating Non-motorist Volumes Using Crowdsourced Data

Crashes involving pedestrians, bicyclists, and other non-motorists usually result in severe injuries or even fatalities. With the increasing popularity of active transportation modes, such as cycling for work and recreation, it is crucial to understand the causes and patterns of these crashes to identify cost-effective safety measures. For instance, with bicyclists and motorists sharing roadway space, there are safety concerns for bikers because of high-speed traffic and reckless drivers.

In Wisconsin, crash statistics from 2017-2021 show 1.29% of bicycle crashes are fatal and 10.58% are serious injuries, as compared to 0.45% of motor vehicle occupant crashes producing fatalities and 2.23% producing serious injuries.

To protect VRU and promote a safe traveling environment for all, it is crucial to identify dependable data sources while developing methods for measuring, estimating, and analyzing non-motorist injury risk. This objective is within the scope of "Improve Non-Motorist Safety", one of the ten "Highest Priority Issue Areas" in the Wisconsin SHSP, 2017-2020.

Attribute

• The core database improved is Roadway. Attribute improvement making data program improvements relating to quantifiable, measurable progress in the completeness of data in a core highway safety database.

Quantifiable Measure

• Develop annual non-motorized volume estimates for 2,000 state highway intersection from a base of zero by end of fiscal year.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: M3DA Data Program

\$100,000.00







| Required Project Information | | | |
|--|-------------|--------------|---------------|
| Location Funding Subrecipients Project ID Number Amount | | | |
| Statewide | \$100,00.00 | UW Milwaukee | 2024-58-03-M3 |

Community Maps

In support of the TSC mission, the Community Maps system was developed by BOTS in partnership with the Wisconsin TOPS Laboratory at the University of Wisconsin-Madison to provide an accessible and timely map of traffic crashes for each county. Community Maps is updated on a nightly basis from the WisDOT crash database management system and includes a record of all police reported crashes in Wisconsin for which geo-coded **Location** are available. Crash records that have not been geo-coded are included in the total number of crashes for a given jurisdiction but are not displayed on the map. The Community Maps system serves as an integral component of the county TSC quarterly meetings and as a vital information resource for ongoing collaborative efforts at all levels of government and within local communities to address traffic safety needs.

A major update to the Community Maps system was rolled out in January 2018 to integrate the WisTransPortal DT4000 crash data as the primary data source in Community Maps. This roll out was coordinated with a significant outreach effort to the county TSCs and Wisconsin State Patrol regional dispatch centers. Community Maps is now updated on a nightly basis and includes crash records for all crash severity levels. The DT4000 data source integration represented a significant update to Community Maps in terms of the quantity of crash data available through the system, as well as the size, frequency, and complexity of queries that were subsequently required by stakeholders.

Ongoing enhancements include improvements to the Basic and Advanced Search interfaces to sustain overall performance and to further enhance the analysis capabilities of Community Maps to meet stakeholder needs. Specific objectives for FY24 will include continued outreach and training activities and modernization of the Community Maps system to support new analysis and data layer capabilities.

Attribute

• The core database improved is Crash. The Attribute improvement making data program improvements relating to quantifiable, measurable progress in the accessibility of data in a core highway safety database.

Quantifiable Measure

• Increase number of users accessing the data via Community Maps by 15% from a base line 55 monthly average users to 64 monthly average users.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: M3DA Data Program

\$110,000.00





Federal Source: BIL 405C Data Program and FAST Act 405C Data Program

Required Project Information

| Location | Funding Amount | Subrecipients | Project ID Number |
|-----------|-------------------|----------------------|-------------------|
| Statewide | \$110,000.00 | UW Madison; TOPS Lab | 2024-58-03-M3 |

Pilot Pedestrian and Bicycle Count Program

In this pilot, at least three new permanent count stations along sidewalk, bike lane, and trail segments will be installed. In addition, two communities will be chosen to perform short duration counts at up to 20 **Location**. These count stations will provide total annual non-motorist volumes and non-motorist activity patterns throughout the year and within different land use contexts. These new count data can then be integrated with reported crash data at each of the **Location** to provide crash risk estimates.

"Improve Non-Motorist Safety" is one of ten "Highest Priority Issue Areas" in the Wisconsin SHSP, 2023-2027. To prioritize **Location** for VRU safety improvements and select the most appropriate and cost-effective safety countermeasures to reduce their crash risk in different contexts (e.g., pedestrian crossing volume, bicycles on the roadway, daytime vs. nighttime, roadways, trails, and shared paths), we must address the fundamental problem of not having non-motorist counts in most **Location**.

Attribute

• The core database improved is Roadway. Attribute improvement making data program improvements relating to quantifiable, measurable progress in the completeness of data in a core highway safety database

Quantifiable Measure

• Using three new permeant count stations, complete 20 short duration counts in two communities and produce 1,000 recorded counts from a base of 50 by end of fiscal year.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: **M3DA Data Program**

\$150,000.00

| Required Project Information | | | | |
|--|--------------|--------------|---------------|--|
| Location Funding Subrecipients Project ID Number | | | | |
| Statewide | \$150,000.00 | UW Milwaukee | 2024-58-03-M3 | |





A Large-scale Automated Non-Motorist Data Collection Process through Deep Learning, Image Processing & Spatial Analytics (DLIPSA)

The Model Inventory of Roadway Elements (MIRE) program, administered by the FHWA, has underscored the importance of non-motorist data inventory in traffic safety. This importance is further highlighted by the 37 state DOTs that have prioritized the collection of non-motorist facilities data using road markings. Although "Improve Non-Motorist Safety" is constantly considered as one of the ten "Highest Priority Issue Areas" in the Wisconsin SHSP, there is a lack of inventory data for non-motorist facilities at the intersection and roadway level.

The project team will develop a model for automating the collection of intersection images on a large scale for Wisconsin. The team will evaluate the performance of the model by conducting a manual review on a sample dataset. This framework will serve as a tool for future data collection. To facilitate the detection and extraction of non-motorist facilities, the team will develop a series of Al-based image processing and deep learning models. These models will build upon existing publicly available models that have been trained on vast datasets comprising millions of images for various general applications. The team will select the best pretrained models as a baseline to develop models and assess their performance. The team will further investigate the model performance using standard evaluation measures and manual review.

Attribute

• The core database improved is Roadway. Attribute improvement making data program improvements relating to quantifiable, measurable progress in the completeness of data in a core highway safety database

Quantifiable Measure

• Using automated non-motorist data collection, process and validate non-motorist data inventory of 5,000 recorded intersection from the state highway trunk and local roads from a base of zero. This will be completed by end of fiscal year.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: M3DA Data Program

\$125,000.00

| Required Project Information | | | |
|--|--------------|--------------|---------------|
| Location Funding Subrecipients Project ID Number Amount | | | |
| Statewide | \$125,000.00 | UW Milwaukee | 2024-58-03-M3 |
| | | | |





AccSafety: Bridging Research and Practice - Cloud-Based Implementation of Safety Research for Real-World Application

One of the key obstacles is the complex implementation process. These algorithms are typically characterized by intricate models and coding requirements, which may prove daunting for non-technical stakeholders. Consequently, the valuable outcomes derived from research algorithms remain underutilized, and opportunities for innovation and progress in transportation projects may be missed.

Another challenge lies in the integration of research outcomes within a unified system. Often, research algorithms are not standardized for easy deployment, or operate as standalone applications or software packages, making it difficult to seamlessly integrate them with the established infrastructure and workflows within a single platform. This lack of integration further hinders the efficient use of available resources and research outcomes, as the research benefits cannot be fully utilized within the existing project framework.

Converting research algorithms into a web-based tool improves accessibility for DOT professionals and stakeholders through a user-friendly interface. The interface will enable them to easily access and interact with the tool and other external traffic safety databases, overcoming the barriers posed by complex implementation processes and technical requirements. As a result, more individuals within the safety community can benefit from the research outcomes effectively.

Furthermore, the web-based tool will enhance the usability of the core state traffic safety database by allowing DOT professionals to incorporate the outcomes of research algorithms directly into their decision-making processes. They will be able to access valuable insights and data-driven recommendations derived from the algorithms, enabling them to make informed decisions and develop evidence-based safety initiatives.

Attribute

• The core database improvement is for Roadway. Attribute improvement making data program improvements relating to quantifiable, measurable progress in the accessibility of data in a core highway safety database.

Quantifiable Measure

• Establish AccSafety platform to implement pedestrian and bicycle catalog for query and publicly accessible data sets in Wisconsin. This is an innovative integration project for non-motorized data. 100 users from a base of zero by end of fiscal year.

Countermeasure Association: Data and Information Quality Projects

Eligible Use of Funds: **M3DA Data Program**

\$175,000.00





| Required Project Information | | | |
|--|--------------|--------------|---------------|
| Location Funding Subrecipients Project ID Number | | | |
| Statewide | \$175,000.00 | UW Milwaukee | 2024-58-01-M3 |

Emergency Medical Services

Rural EMS Retention and Recruitment

The BOTS and DHS EMS Office will collaborate on this project to focus on recruitment and retention of EMTs in areas with fewer ambulance services. Due to an attrition in volunteer departments and limited resources to recruit new EMTs, rural communities have been impacted by the lack of critical care when crashes occur. This will impact traffic safety by providing EMS services in remote areas by decreasing response times and improving patient care, which will help make it less likely that a relatively minor traffic incident would result in a fatality.

Countermeasure Association: Rural Emergency Medical Services Education, Retention, Recruitment

Eligible Use of Funds: **PS Public Safety**

\$100,000.00

Federal Source: BIL NHTSA 402

| Required Project Information | | | |
|------------------------------|-------------------|--|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$100,000.00 | Department of Health Services; Office of Preparedness and Emergency Health Care | 2024-60-02-PS |

First Responder Roadside Digital Alerting

Digital alerting functions as a medium-range warning method delivered digitally from an equipped responder vehicle directly to motorists inside their vehicles with both auditory and visual alerts. Digital alerts transverse terrain barriers that emergency lighting cannot, such as road grade, road elevation, and other hazards on the route of travel not within line of sight. Alerts are received inside vehicles through a growing number of systems, including popular vehicle and application navigation systems, and cellular connected vehicle dashboards from manufacturers. Many of these systems require no specific actions or registrations from motorists for alerts to be received. Digital alerting has been found to be an effective countermeasure at reducing motorist speed and hard braking events near roadside incidents.

This is an innovative project for the state. The bureau will analyze crash data involving first responders (fire, EMS, and law enforcement) to assess the number of crashes per agency in a three-year period (2019-2021). The data will follow the weighting and scaling from the master



targeting. Agencies with more than the mean average number of crashes will be targeted for this grant. Rural agencies will be given higher priority.

This project will purchase software and devices to be connected to first responder vehicles. The alerts will notify drivers on the roadway of an incident scene ahead, giving the drivers notice to move over and comply with current law. To support the roll out of this technology solution to prevent roadside injuries, the state will have a media campaign associated with it.

Countermeasure Association: Crash Prevention by Digital Alerting

| Eligible Use of Funds: | | | |
|------------------------|--------------------------|--|--|
| M12B DAT | Digital Alert Technology | | |
| PM | Paid Media | | |

\$80,000.00 \$120,000.00

Federal Source: Supplemental BIL NHTSA 402 BIL 405H

| Required Project Information | | | |
|------------------------------|-------------------|--|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$120,000.00 | BOTS – Contracted Vendor Affirm Marketing | 2024-62-07-PM |
| Statewide | \$80,000.00 | BOTS | 2024-65-06-DAT |
| Total | \$200,000.00 | | |

Wisconsin Motorcycle Safety Program (WMSP)

Motorcycle Safety Program Management

This state program manager position will coordinate, plan, and manage the WMSP to include assisting the Wisconsin rider education program and WMSP through continued clerical support to training sites. This activity will include wage and fringe, data processing costs, materials and supplies, training and travel, printing and postage, and National Association of State Motorcycle Safety administrator membership dues.

Countermeasure Association: Motorcycle Safety Program Planning and Administration

Eligible Use of Funds: State Funded 562

\$90,000.00

Federal Source: State funded

Required Project Information



| Location | Funding Amount | Subrecipients | Project ID Number |
|-----------|-------------------|---------------|-------------------|
| Statewide | \$90,000.00 | BOTS | 2024-79-04-WI |

Motorcycle Rider Training

Licensing requires motorcyclists to have basic knowledge of the safe operation of a motorcycle along with demonstrating basic knowledge of traffic laws. With the additional knowledge received in rider education classes, rider education students gain awareness of potential traffic hazards, and gain the physical skills necessary for safe operation of a motorcycle. Students also gain knowledge of how to mitigate the risks of riding through use of proper safety gear and the effects of impairment which can lead to fatal crashes. Rider education programs aim to teach motorcycle control skills, how to recognize potential road hazards, and encourage use of conspicuous safety gear and in-depth self-assessment of rider risk and limitations.

Countermeasure Association: Motorcycle Rider Licensing and Training

Eligible Use of Funds: M9MT Motorcyclist Training State 562

\$ 35,000.00 \$ 500,000.00

Federal Source: BIL 405F Motorcycle Programs and FAST Act 405F Motorcycle Programs

| Required Project Information | | | | |
|--|-------------------|--|----------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$35,000.00 | WisDOT; Division of Motor Vehicles | 2024-72-03-M9 | |
| Marathon County Wood County | \$40,000.00 | Mid-State Technical College | 2024-79-04-WI | |
| Ashland County Barron County Douglas County St Croix County | \$55,000.00 | Northwood Technical College | 2024-79-04-WI | |
| Brown County Door County | \$30,000.00 | Northeast Wisconsin Technical College | 2024-79-04-WI | |
| Dane County Sauk County | \$80,000.00 | Madison Area Technical College | 2024-79-04-WI | |
| Eau Claire County | \$35,000.00 | Chippewa Valley Technical College | 2024-79-04-WI | |
| Fond du Lac County | \$60,000.00 | Moraine Park Technical College | 2024-79-04-WI | |
| Grant County | \$40,000.00 | Southwest Technical College | 2024-79-04-WI | |
| Jackson County | \$45,000.00 | ABATE of WI Safe Rider | 2024-79-04-WI | |
| Kenosha County | \$40,000.00 | Gateway Technical College | 2024-79-04-WI | |
| Manitowoc County | \$45,000.00 | Lakeshore Technical College | 2024-79-04-WI | |

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| Langlade County Marathon County | \$65,000.00 | Northcentral Technical College | 2024-79-04-WI |
|------------------------------------|--------------|--------------------------------|-----------------|
| Price County | | | |
| Taylor County | ¢20,000,00 | Nicolat Area Tachrical Callera | 2024 70 04 \\// |
| Oneida County | \$30,000.00 | Nicolet Area Technical College | 2024-79-04-WI |
| Outagamie County | \$35,000.00 | Fox Valley Technical College | 2024-79-04-WI |
| Rock County | \$20,000.00 | Blackhawk Technical College | 2024-79-04-WI |
| Waukesha County | \$30,000.00 | Waukesha County Technical | 2024-79-04-WI |
| | | College | |
| Total | \$535,000.00 | | |

Motorcycle Mass Media and Outreach

The ability to communicate directly with individual constituents allows for targeted discussions on misconceptions and challenges related to motorcycles on the roadway. This includes topics such as right of way collisions, conspicuity, appropriate safety gear, rider education opportunities, and mechanical issues related to motorcycles that can present safety hazards to all roadway users. Increasing motorist awareness of motorcyclists with "Share the Road" and "Watch for Motorcyclists" messaging at key times during the riding season, along with the consistent messaging that the specialty license plates provide, will result in a safer riding environment for motorcyclists, leading to fewer motorcycle crashes.

Countermeasure Association: Motorcycle Communications and Outreach

| Eligible Use of Funds: | |
|-----------------------------|--------------|
| PM Paid Advertising | \$10,000.00 |
| MC Motorcycle Safety | \$75,000.00 |
| M9MA Motorcyclist Awareness | \$150,000.00 |
| State 535 Paid Media | \$205,000.00 |

Federal Source: 402 BIL BIL 405F Motorcycle Programs and FAST Act 405F Motorcycle Programs

| Required Pr | Required Project Information | | | |
|-------------|------------------------------|--|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$75,000.00 | BOTS; MC Safety Assessment | 2024-70-09-MC | |
| Statewide | \$10,000.00 | BOTS: Contracted vendor Affirm Marketing | 2024-70-07-PM | |
| Statewide | \$150,000.00 | BOTS: MC Share the Road | 2024-72-07-M9 | |
| Statewide | \$205,000.00 | BOTS, contracted vendors: Affirm Marketing and Wisconsin Broadcasters Association (WBA) | 2024-79-07-WI | |







| Total | \$440,000.00 | |
|-------|--------------|--|

Motorcycle Safety Program Evaluation

Proper delivery of the approved curriculum materials will ensure that students gain additional knowledge of potential traffic hazards and gain the physical skills necessary for safe operation of a motorcycle. This countermeasure involves rider education and training courses provided by states, rider organizations (for example, some ABATE and Gold Wing groups), manufacturers (Harley-Davidson), the U.S. military, and others. This training can be required for all motorcycle operators or those under a specified age.

The Motorcycle Safety Program was last reviewed in 2010.

Countermeasure Association: Motorcycle Program Evaluation and Quality Assurance

Eligible Use of Funds: M9MC Motorcyclist Curricula

\$90,000.00

Federal Source: BIL 405F Motorcycle Programs and FAST Act 405F Motorcycle Programs

| Location | Funding | Subrecipients | Project ID Number |
|--|----------------------------------|---|------------------------------------|
| Ashland County Barron County Brown County Columbia County Dane County Door County Douglas County Eau Claire County Fond Du Lac County Grant County Jackson County Jackson County Jefferson County Kenosha County Langlade County Marathon County Marathon County Milwaukee County Oneida County Outagamie County Ozaukee County Price County Rock County | Funding Amount \$90,000.00 | Subrecipients BOTS, qualified consultants | Project ID Number 2024-72-09-M9 |
| Shawano County Sheboygan Sheboygan County | | | |



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| St Croix County | | |
|------------------|--|--|
| Taylor County | | |
| Waukesha County | | |
| Winnebago County | | |
| Wood County | | |

Motorcycle Safety Quality Assurance Certification Course

Proper delivery of the approved curriculum materials will ensure that students gain additional knowledge of potential traffic hazards and gain the physical skills necessary for safe operation of a motorcycle. This countermeasure involves rider education and training courses provided by states, rider organizations (for example, some ABATE and Gold Wing groups), manufacturers (Harley-Davidson), the U.S. military, and others. This training can be required for all motorcycle operators or those under a specified age.

Programs shall be subject to a comprehensive WMSP administered Quality Assurance (QA) program comprised of systematic mechanisms that are consistent with policies and procedures, and that foster continuous quality improvement in administrative, curricular, instructional, and evaluative areas.

QA standards will consistently assess student skill and knowledge progress and outcomes and shall encompass all stakeholders in the rider education system, holding parties accountable for compliance, while providing opportunities for professional development focused on improvements in range and classroom performance for the benefit of the learners. All performance standards shall be consistently communicated to stakeholders via multiple channels, both formally and informally, to encourage and accommodate formal and peer mentoring.

The MSF QACC is necessary to continue maintaining the Quality Assurance Consultants certification and maintain proficiency to meet compliance with MSF in the states use of the MSF rider education curriculum. It is recommended that consultants take this course every three years after initial certification due to the evolving nature of the curriculum.

Countermeasure Association: Motorcycle Program Evaluation and Quality Assurance

Eligible Use of Funds: **M9MC Motorcyclist curricula**

\$20,000.00

Federal Source: BIL 405F Motorcycle Programs and FAST Act 405F Motorcycle Programs



| Location | Funding Amount | Subrecipients | Project ID Number |
|-----------|-------------------|--------------------------------|-------------------|
| Statewide | \$20,000.00 | BOTS; certified consultants | 2024-72-09-M9 |

MOSAC & MSF Motorcycle Safety Rider Training Summits

MOSAC Rider Safety Summit

BOTS, in conjunction with the Motorcycle Safety Advisory Council (MOSAC), will promote and deliver a Motorcycle Safety Summit in June 2024. This summit will include safe rider workshops (following the MSF curriculum for Basic Rider Courses 1&2, Ultimate Bike Bonding, and Advance Rider Education), on range demonstration and skills learning exercises. There will be a media promotion component to advertise and recruit participants, and site and facilities fees.

MSF Rider Education and Training System (RETS)

Most of the studies reviewed a training program that essentially consisted of a single course. Most government and insurance company involvement in the U.S. is through the licensing function, and therefore, limited primarily to a basic novice course. Assuring the minimum riding skills for initial entry into the motorcycling environment, while an important goal and achieved at an 85-90% success rate in basic courses, it cannot meet all the needs of the wide variety of new riders in the system. Moreover, when we consider the various contributing factors to overall motorcycle safety as a complex, integrated system that must work together to achieve an overall goal, the fallacy of a single training course serving as an in-total countermeasure becomes apparent.

The MSF RETS as embodied in the MSF Course Catalogue, may present a viable solution. The focus will be on the rider elements of the motorcycle safety equation – a most vulnerable road user. It will highlight the congruence between the highly complex and integrated demands of staying safe and the MSF Course Catalogue that presents a systemic effort toward the goal of motorcyclist safety. Due to the nature of the rider, the vehicle and the environment, a systems approach toward motorcycle safety is the only reasonable solution.

Countermeasure Association: Motorcycle Program Evaluation and Quality Assurance

Eligible Use of Funds: MC Motorcycle Safety

\$125,000.00

Federal Source: 402 BIL

| Required Project Information | | | |
|------------------------------|-------------------|---------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$125,000.00 | BOTS | 2024-70-09-MC |





Motorcycle Safety Assessment

BOTS will conduct a peer review of the motorcycle safety program in March 2024. This will serve to inform the bureau of gaps in education, enforcement, media, and training to address motorcycle crash issues in Wisconsin. BOTS will utilize the assessment recommendations and best practices for future consideration and programming.

Countermeasure Association: Motorcycle Program Evaluation and Quality Assurance

Eligible Use of Funds: **MC Motorcycle Safety**

\$60,000.00

Federal Source: 402 BIL

| Required Project Information | | | |
|------------------------------|-------------------|---------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$60,000.00 | BOTS | 2024-70-09-MC |

Vulnerable/Non-Motorized Safety Program

Vulnerable Road Users Program Management

This state program manager position will positively impact traffic safety in Wisconsin by coordinating, planning, and managing the bicycle and pedestrian program. The purpose of this position is to develop meaningful relationships with communities, educate communities on vulnerable road user safety, promote grant opportunities, offer or coordinate technical assistance for programs, and develop new initiatives that will have a positive impact on vulnerable road user safety in Wisconsin.

Countermeasure Association: Vulnerable Road Users Program Management

Eligible Use of Funds: **State 562**

\$90,000.00

Federal Source: **State 562**

| Required Project Information | | | | |
|------------------------------|-------------------|---------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$90,000.00 | BOTS | 2024-89-01-WI | |

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Bicycle and Pedestrian Mass Media

BOTS will use multiple formats of communication up to and including print, digital, radio, television, and other evolving formats. Messaging will be targeted to at risk communities based on targeting analysis and meaningful public engagement. The expected outcome of this project is to promote safe behaviors for vulnerable road uses.

Countermeasure Association: Bicycle and Pedestrian Safety Education, Outreach, and Engagement

Eligible Use of Funds: **PS Pedestrian/Bicycle Safety**

\$135,000.00

Federal Source: **402 BIL**

| Required Project Information | | | |
|---|-------------------|---------------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Statewide | \$75,000.00 | Affirm Media | 2024-80-02-PS |
| Counties: Milwaukee Dane Winnebago Waukesha Outagamie Brown | \$60,000.00 | Wisconsin Bike Federation | 2024-80-02-PS |
| TOTAL | \$135,000.00 | | |

Teaching Safe Bicycling (TSB) Classes

Provide TSB (train-the-trainer) style workshops for participants interested in providing youth and adult cycling instructions. Attendees frequently include teachers, non-profit organizations, law enforcement, and youth groups.

The goal is to host five in-person training sessions in communities across Wisconsin. In addition, approximately 10 classes will be hosted around the state. Classes include Savvy City Cycling, Smart Cycling by League of American Bicyclists (LAB), and Bicycle Friendly Driver depending on community needs and requests.

Wisconsin Bike Federation will contract with a video production vendor to update an old and outdated video for use in the TSB train-the-trainer courses. Workshop instruction and course administration is led by the Wisconsin Bicycle Federation.

Countermeasure Association: Bicycle and Pedestrian Safety Education, Outreach, and Engagement



Federal Source: 402 BIL

| Required Project Information | | | |
|---|----------------|------------------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Counties: Milwaukee Dane Eau Claire Rock Sheboygan Winnebago | \$95,000.00 | Wisconsin Bike Federation | 2023-80-03-PS |
| Total | \$95,000.00 | | |

MilWALKee Walks

MilWALKee Walks is a safety coalition that aims to increase yielding to pedestrians at marked and unmarked crosswalks in the City of Milwaukee and Milwaukee County. Milwaukee leads the state in the number of pedestrian crashes and the number of fatal pedestrian crashes. This grant will allow for outreach to minority communities and organizing around intersections where there are the highest pedestrian crash numbers. Materials developed for this project will be posted electronically and made publicly available. MilWALKee Walks is managed and developed by the Wisconsin Bike Federation.

Countermeasure Association:

Bicycle and Pedestrian Safety Education, Outreach, and Engagement

Eligible Use of Funds: **PS Pedestrian/Bicycle Safety**

\$130,000.00

Federal Source: 402 BIL

| Required Project Information | | | |
|------------------------------|-------------------|---------------------------|-------------------|
| Location | Funding Amount | Subrecipients | Project ID Number |
| Milwaukee County | \$130,000.00 | Wisconsin Bike Federation | 2023-80-04-PS |

Training for Planners and Engineers

The National Highway Institute (NHI) and FHWA provide various courses (in-person and virtual) that center around pedestrian/bicycling facility design and planning as well as Americans with Disabilities Act (ADA) compliance. Training for WisDOT staff and other external partners is needed to ensure pedestrian, bicycling and ADA issues are taken into consideration in the future as part of design and planning. This project will have a positive impact on highway safety by reducing exposure through environmental countermeasures.

Countermeasure Association:



Bicycle and Pedestrian Safety Education, Outreach, and Engagement

Eligible Use of Funds: **PS Pedestrian/Bicycle Safety**

\$20,000.00

Federal Source: 402 BIL

| Required Project Information | | | | | |
|------------------------------|-------------------|---------------|-------------------|--|--|
| Location | Funding Amount | Subrecipients | Project ID Number | | |
| Virtual | \$10,000.00 | BOTS | 2023-80-03-PS | | |
| Milwaukee and Madison | \$10,000.00 | BOTS | 2023-80-03-PS | | |
| TOTAL | \$20,000.00 | | | | |

Temporary Traffic Calming Pop-Ups

BOTS will work with regional planning commissions and similar organizations to identify appropriate location (typically near schools) to install temporary traffic calming pop-up projects that will help keep kids that bike and walk to school safe. These projects will also enable local officials to learn about the most effective measures and work towards long-term solutions.

BOTS worked with the West Central Wisconsin Regional Planning Commission on a pilot project in FY 2023. Based on the positive outcomes on this project, BOTS will expand this effort and attempt to find new grantees for similar projects.

Countermeasure Association: Bicycle and Pedestrian Safety Education, Outreach, and Engagement

Eligible Use of Funds: **PS Pedestrian/Bicycle Safety**

\$50,000.00

Federal Source: **402 BIL**

| Required Project Information | | | | |
|------------------------------|-------------------|---------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$50,000.00 | BOTS | 2024-80-03-PS | |

Bicycles for Bike Rodeos and Kid's Bike Education

BOTS will provide funding to schools and other organizations that host bike rodeos and bike safety classes to ensure that there are enough bicycles and helmets for students. Safety equipment will only be distributed through educational classes. The goal of bicycle safety education for youth is to improve knowledge of laws, risks, and cycling best practices, and to lead to safer cycling behaviors.







BOTS worked with the Stockbridge School District on a pilot project in FY 2023. Based on the positive outcomes on this project, BOTS will expand this effort and attempt to find new grantees for similar projects.

Countermeasure Association: Bicycle and Pedestrian Safety Education, Outreach, and Engagement

Eligible Use of Funds: **PS Pedestrian/Bicycle Safety**

\$25,000.00

Federal Source: 402 BIL

Required Project Information

| Location | Funding Amount | Subrecipients | Project ID Number | |
|------------------|-------------------|---------------|-------------------|--|
| TBD Statewide | \$25,000.00 | BOTS | 2024-80-04-PS | |

Vulnerable Road User Enforcement

Collaborate with law enforcement agencies to increase the number and improve the quality of enforcement initiatives that impact pedestrians and bicyclists. Enforcement should focus on behaviors that lead to crashes: failure to yield, red light violations, speeding in advance of marked and unmarked crosswalks, sudden pedestrian movement, bicyclist violation of stop signs and stop lights.

These grants should only be used to supplement existing enforcement related to pedestrian and bicyclist safety. Wisconsin meets its requirements for match with traffic enforcement conducted on straight time by the Wisconsin State Patrol.

The current list of grantees is based on historical targeting for Ped/Bike enforcement as well as crash data. BOTS will continue to utilize targeting/crash data and may find additional grantees.

Countermeasure Association: Vulnerable Road User Enforcement Strategies

Eligible Use of Funds: **PS Pedestrian/Bicycle Safety** Federal Source: **402 BIL**

\$265,000.00

| Required Project Information | | | | |
|------------------------------|-------------------|---------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Madison | \$50,000.00 | Madison PD | 2024-80-05-PS | |
| Milwaukee | \$25,000.00 | Milwaukee PD | 2024-80-05-PS | |







| Sheboygan | \$20,000.00 | Sheboygan PD | 2024-80-05-PS |
|------------------|--------------|---------------------|---------------|
| West Allis | \$20,000.00 | West Allis PD | 2024-80-05-PS |
| Appleton | \$10,000.00 | Appleton PD | 2024-80-05-PS |
| Mt. Pleasant | \$7,500.00 | Mt. Pleasant PD | 2024-80-05-PS |
| Green Bay | \$7,500.00 | Green Bay PD | 2024-80-05-PS |
| Racine | \$7,500.00 | Racine PD | 2024-80-05-PS |
| Kenosha | \$7,500.00 | Kenosha PD | 2024-80-05-PS |
| Manitowoc | \$7,500.00 | Manitowoc PD | 2024-80-05-PS |
| Oshkosh | \$7,500.00 | Oshkosh PD | 2024-80-05-PS |
| Janesville | \$5,000.00 | Janesville PD | 2024-80-05-PS |
| Wauwatosa | \$5,000.00 | Wauwatosa PD | 2024-80-05-PS |
| Ashwaubenon | \$5,000.00 | Ashwaubenon PD | 2024-80-05-PS |
| De Pere | \$5,000.00 | De Pere PD | 2024-80-05-PS |
| Fond du Lac | \$5,000.00 | Fond du Lac PD | 2024-80-05-PS |
| Beloit | \$5,000.00 | Beloit PD | 2024-80-05-PS |
| Superior | \$5,000.00 | Superior PD | 2024-80-05-PS |
| Greenfield | \$5,000.00 | Greenfield PD | 2024-80-05-PS |
| Wausau | \$5,000.00 | Wausau PD | 2024-80-05-PS |
| Eau Claire | \$5,000.00 | Eau Claire PD | 2024-80-05-PS |
| Oconomowoc | \$5,000.00 | Oconomowoc PD | 2024-80-05-PS |
| Brookfield | \$5,000.00 | Brookfield PD | 2024-80-05-PS |
| Pleasant Prairie | \$5,000.00 | Pleasant Prairie PD | 2024-80-05-PS |
| Neenah | \$5,000.00 | Neenah PD | 2024-80-05-PS |
| Waukesha | \$5,000.00 | Waukesha PD | 2024-80-05-PS |
| Sun Prairie | \$5,000.00 | Sun Prairie PD | 2024-80-05-PS |
| Middleton | \$5,000.00 | Middleton PD | 2024-80-05-PS |
| Stevens Point | \$5,000.00 | Stevens Point PD | 2024-80-05-PS |
| Whitefish Bay | \$5,000.00 | Whitefish Bay PD | 2024-80-05-PS |
| TOTAL | \$265,000.00 | | |

Community Traffic Safety

Grants Management System

An electronic grant (e-grant) management system, IGX Wise Grants, allows BOTS to efficiently manage its programs and it provides for better subrecipient monitoring. Increased efficiencies in program management allow BOTS to focus a greater number of resources on activities that promote traffic safety in local communities.



The IGX Wise Grants system manages grants distributed by BOTS. This system previously received a commendation from NHTSA after a management review. IGX Wise Grants has continuously improved processing and reporting. Those changes are expected to increase costs; however, when coupled with the state's new business and accounting system, expenditures will track better and file management will improve.

Countermeasure Association: Grants Management System

Eligible Use of Funds: **RS Roadway Safety**

\$100,000.00

Federal Source: 402 BIL

| Required Project Information | | | | | |
|------------------------------|-------------------|---------------|-------------------|--|--|
| Location | Funding Amount | Subrecipients | Project ID Number | | |
| Statewide | \$100,000.00 | BOTS | 2024-90-04-RS | | |

Law Enforcement Liaisons (LELs) and Regional Program Managers (RPMs)

BOTS has two RPMs and four contracted LELs who coordinate, plan, and manage the state Community Traffic Safety Program. Wage and fringe, data processing costs, materials and supplies, training, travel, printing, and postage are covered expenses. The LELs and RPMs will continue to provide leadership, training, information, and technical assistance as liaisons between law enforcement agencies, organizations, and non-profit programs involved in community traffic safety.

Participation in TSCs is essential for outreach to law enforcement agencies for WisDOT policy and programs and is key to the state implementation of the SHSP. Participation by law enforcement agencies also allows WisDOT to have a better understanding of the traffic safety issues in local communities. Costs are explicitly allowed under 402 and are an effective countermeasure strategy. Funding will be increased in FY2024 and evaluated annually due to the operating costs, and BOTS will be adding a fifth LEL.

Countermeasure Association: Law Enforcement Liaisons and Regional Program Managers

Eligible Use of Funds: **RS Roadway Safety**

\$560,000.00

Federal Source: 402 BIL

| Required Project Information | | | | |
|------------------------------|----------------|---------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$560,000.00 | BOTS | 2024-90-01-RS | |





Governor's Conference on Highway Safety

The Governor's Conference on Highway Safety is an annual opportunity to network with law enforcement and other transportation safety stakeholders and partners. Sharing best practices, discussing new and emerging initiatives, and coordination of efforts is the top priority. Input from local partners for the state's programs and plans are key to implementing the SHSP and formulating the Wisconsin HSP application.

This planned activity funds a peer led conference to promote and educate traffic safety partners on best practices, evolving issues, and general palpatory sessions to improve overall knowledge. The conference is a meeting of current and future partners. The conference has improved and will continue to improve inter-agency cooperation and collaboration. It will help the development of multi-jurisdictional HVE task forces across the state.

Countermeasure Association: Governor's Conference on Highway Safety

Eligible Use of Funds: **RS Roadway Safety**

\$130,000.00

Federal Source: **402 BIL**

| Required Project Information | | | | |
|------------------------------|-------------------|---------------|-------------------|--|
| Location | Funding Amount | Subrecipients | Project ID Number | |
| Statewide | \$130,000.00 | BOTS | 2024-90-06-RS | |

Community Safety Messaging and Media

BOTS will employ a media plan that supports community education, high visibility enforcement, sustained enforcement, and integrated enforcement. The plan messages safety marketing during key deployments during the fiscal year and maintains a sustained behavioral messaging effort. BOTS will work in partnership with other agencies, organizations, and affiliates to deliver coordinated comprehensive media messages to address highway safety statewide and in minority communities. This will be done through print, radio, social media, digital streaming, and television.

The Community Safety Messaging and Media plan will support new creative materials, paid media placements to support the NHTSA events in the communications calendar for FY 2024 and address other needs as they evolve. A summary of the overall communications plan is attached in the Appendices.

Countermeasure Association: Community Safety Mass Media

Eligible Use of Funds: **PM Paid Advertising**

\$2,150,950.00



Federal Source: 402 BIL

| Required Pro | Required Project Information | | | | |
|--------------|------------------------------|--|-------------------|--|--|
| Location | Funding Amount | Subrecipients | Project ID Number | | |
| Statewide | \$1,622,950.00 | BOTS - Behavioral Norming and Enforcement | 2024-90-07-PM | | |
| Statewide | \$ 358,000.00 | BOTS - OP PM | 2024-20-07-PM | | |
| Statewide | \$170,000.00 | BOTS - ID PM | 2024-30-07-PM | | |
| TOTAL | \$2,150,950.00 | | | | |

Tribal Nations Traffic Safety Communications

BOTS, in conjunction with the Wisconsin DOT Office of Tribal Affairs, will use multiple formats of communication, including print, digital, radio, television, and other evolving formats. Media formats will be heavily considered to address accessibility to the message due to the rurality of the tribal nations. Media campaigns will be developed and delivered to the communities in their tribal nation's native language, and will reflect their culture. Messages will address safety needs that the tribal nations have determined as priority.

BOTS will advise the Tribal Affairs Office and Nations of the traffic safety risks based on targeting analysis and meaningful public engagement. The expected outcome of this project is to promote safe behaviors for vulnerable road users.

Countermeasure Association:

Community Safety Mass Media

This project is an outcome of public engagement with the Inter-Tribal Taskforce (ITTF) and the Wisconsin Tribal Transportation Conference (WTTC).

Eligible Use of Funds: **PM Paid Advertising**

\$200,000.00

Federal Source: 402 BIL

| Required Project Information | | | | | |
|---|-------------------|-----------------------|-------------------|--|--|
| Location | Funding Amount | Subrecipients | Project ID Number | | |
| Bad River Band of Lake Superior Chippewa | \$200,000.00 | WisDOT-Tribal Affairs | 2024-90-07-PM | | |
| Brothertown Indian Nation | | | | | |
| Forest County Potawatomi | | | | | |







| · | | |
|--|--|--|
| Ho-Chunk Nation | | |
| Lac Courte Oreilles Band of Lake Superior Chippewa | | |
| Lac du Flambeau Band of Lake Superior Chippewa | | |
| Menominee Indian Tribe of Wisconsin | | |
| Oneida Nation | | |
| Red Cliff Band of Lake Superior Chippewa | | |
| Mole Lake (Sokaogon Chippewa Community) Band of Lake Superior Chippewa | | |
| Saint Croix Chippewa Indians of Wisconsin Stockbridge-Munsee Community Band of Mohican Indians | | |



Financial Plan

FY 2024 Obligations

| Program Area | Project Code | Funding | Area Funds | 2024 Planned |
|---|---------------|---------|--|----------------|
| | | Source | Amount | Funds |
| Planning and Administration | | | | |
| Planning and Administration | 2024-10-01-PA | 402 | \$360,000.00 | |
| | 2024-19-01-WI | State | \$550,000.00 | \$910,000.00 |
| | | _562 | | |
| | | Funds | | |
| Occupant Protection Program | 0004 00 04 05 | 100 | * *** | |
| HSO Occupant Program Management | 2024-20-01-OP | 402 | \$90,000.00 | \$90,000.00 |
| CPS Stations | 2024-20-06-OP | 402 | \$239,000.00 | |
| | 2024-25-06-M2 | 405b | \$86,900.00 | |
| | 2024-20-06-OP | 402 | \$26,000.00 | \$351,900.00 |
| Strategies for Older Children, | 2024-20-03-OP | 402 | \$250,000.00 | \$250,000.00 |
| Strategies for Child Restraint and | | | | |
| Booster Seat Use, School-Based | | | | |
| Programs, Inspection Stations | 0004 00 05 00 | 400 | ¢4.000.040.00 | |
| Short-Term, High-Visibility Seat Belt | 2024-20-05-OP | 402 | \$1,980,310.28 | |
| Law Enforcement, Integrated Nighttime Seat Belt Enforcement, | | | | |
| Sustained Enforcement | | | | |
| | 2024-25-05-M2 | 405b | \$238,863.12 | \$2,219,173.40 |
| | | | <i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i> | ·-,, |
| | 2024-25-09-M2 | 405b | \$133,038.00 | \$133,038.00 |
| Occupant Protection Media | 2024-25-07-M2 | 405b | \$535,000.00 | . , |
| | 2024-20-07-OP | 402 | \$258,000.00 | |
| | 2024-25-07- | 405b | \$100,000.00 | \$893,000.00 |
| | UNATTD | | <i>,,</i> | |
| Impaired Driving Program | | | | |
| Highway Safety Office Impaired | 2024-31-01-M5 | 405d | \$92,000.00 | \$92,000.00 |
| Driving Program Management | | | ,, | ,, • • |
| Promotion of Transportation | 2024-39-04-WI | State | \$1,200,000.00 | \$1,200,000.00 |
| Alternatives | | funded | | . ,, |
| Promotion of Transportation | 2024-30-04-AL | 402 | \$50,000.00 | \$50,000.00 |
| Alternatives | | | | |
| Safe Ride Event Grants (AL Impaired | 2024-30-04-AL | 402 | \$75,000.00 | \$75,000.00 |
| Driving) | | | | |
| Holiday Safe Ride Event (AL | 2024-30-04-AL | 402 | \$100,000.00 | \$100,000.00 |
| Impaired Driving) | | | | |





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| High-Visibility, Saturation Patrols, and Integrated Enforcement | 2024-31-05-M5 | 405d | \$2,347,000.00 | \$2,347,000.00 |
|--|---------------|------|----------------|----------------|
| Drug Evaluation and Classification | 2024-31-03-M5 | 405d | \$78,000.00 | \$78,000.00 |
| Program DRE Program | 2024-31-03-M5 | 405d | \$400,000.00 | \$400,000.00 |
| Drug Evaluation and Classification | 2024-31-03-M5 | 405d | \$425,000.00 | \$425,000.00 |
| Program Drug Evaluation and Classification | 2024-31-09-M5 | 405d | \$73,000.00 | \$73,000.00 |
| Program Drug Evaluation and Classification | 2024-31-03-M5 | 405d | \$120,000.00 | \$120,000.00 |
| Program Wisconsin DUID Phlebotomy | 2024-31-03-M5 | 405d | \$71,000.00 | \$71,000.00 |
| Program Toxicology Testing Results | 2024-31-09-M5 | 405d | \$12,000.00 | \$12,000.00 |
| Prosecution and Adjudication | 2024-30-03-AL | 402 | \$380,000.00 | \$380,000.00 |
| OWI Court Training Travel | 2024-31-03-M5 | 405d | \$25,000.00 | \$25,000.00 |
| Judicial Outreach Liaison | 2024-31-03-M5 | 405d | \$120,000.00 | \$120,000.00 |
| Impaired Driving Traffic Professional Training | 2024-31-03-M5 | 405d | \$50,000.00 | \$50,000.00 |
| Public Information and Education | 2024-31-07-M5 | 405d | \$25,000.00 | \$25,000.00 |
| Public Information and Education | 2024-31-07-M5 | 405d | \$30,000.00 | \$30,000.00 |
| MADD Wisconsin Prevention Specialist | 2024-31-04-M5 | 405d | \$65,000.00 | \$65,000.00 |
| Impaired Driving Media | 2024-31-07-M5 | 405d | \$1,085,000.00 | |
| | 2024-30-07AL | 402 | \$170,000.00 | \$1,255,000.00 |
| Impaired Driving Media - Creative | 2024-31-07-M5 | 405d | \$50,000.00 | \$50,000.00 |
| Police Traffic Safety | | | | |
| Police Traffic Safety Program | 2024-40-05-PT | 402 | \$2,426,000.00 | \$2,426,000.00 |
| Predictive Analytics | 2024-40-05-PT | 402 | \$200,000.00 | \$200,000.00 |
| Traffic Safety Records | | | | |
| Traffic Records Improvement Program | 2024-50-01-TR | 402 | \$280,000.00 | \$280,000.00 |
| Data and Information Quality Projects | 2024-58-01-M3 | 405c | \$140,000.00 | \$140,000.00 |
| WisTransPortal Safety Data Warehouse | 2024-58-01-M3 | 405c | \$145,000.00 | \$145,000.00 |
| WisTransPortal Predictive Crash and Research and Development | 2024-58-01-M3 | 405c | \$110,000.00 | \$110,000.00 |





| Data and Information Quality | 2024-58-01-M3 | 405c | \$250,000.00 | \$250,000.00 |
|---|---------------|-------------------------------|--------------|--------------|
| Projects Estimating and Modeling Non- | | | | |
| motorist Volumes in Wisconsin using Crowdsourced Data | | | | |
| Data and Information Quality Projects | 2024-58-01-M3 | 405c | \$100,000.00 | \$100,000.00 |
| Community Maps | 2024-58-01-M3 | 405c | \$110,000.00 | \$110,000.00 |
| Pilot Pedestrian and Bicycle Count Program | 2024-58-01-M3 | 405c | \$150,000.00 | \$150,000.00 |
| A Large-scale Automated Non- Motorist Data Collection Process through Deep Learning, Image Processing & Spatial Analytics (DLIPSA). | 2024-58-01-M3 | 405c | \$125,000.00 | \$125,000.00 |
| Data and Information Quality Projects | 2024-58-01-M3 | 405C | \$175,000.00 | \$175,000.00 |
| Emergency Medical Services | | | | |
| Rural EMS Retention and Recruitment | 2024-60-02-PS | 402 | \$100,000.00 | \$100,000.00 |
| First Responder Roadside Digital Alerting | 2024-52-07-PM | 402 | \$80,000.00 | |
| | | 405H | \$120,000.00 | \$200,000.00 |
| Motorcycle Safety Program | | | | |
| Motorcycle Safety Program | 2024-79-04-WI | State 562 Funds | \$90,000.00 | \$90,000.00 |
| Motorcycle Rider Training | 2024-72-03-M9 | 405f | \$35,000.00 | |
| Motorcycle Rider Licensing and Training | 2024-79-04-WI | State 562 Funds | \$500,000.00 | \$535,000.00 |
| Motorcycle Mass Media and Outreach | 2024-70-09-MC | 402 | \$75,000.00 | |
| | 2024-70-07-PM | 402 | \$10,000.00 | |
| | 2024-72-07-M9 | 405f | \$150,000.00 | |
| | 2024-79-07-WI | State 535 Paid Media | \$205,000.00 | \$440,000.00 |
| Motorcycle Safety Program Evaluation | 2024-72-09-M9 | 405f | \$90,000.00 | \$90,000.00 |
| Motorcycle Safety Quality Assurance Certification | 2024-72-09-M9 | 405f | \$20,000.00 | \$20,000.00 |
| MSF Rider Education and Training System (RETS) | 2024-70-09-MC | 402 | \$125,000.00 | \$125,000.00 |
| Motorcycle Safety Assessment | 2024-70-09-MC | 402 | \$60,000.00 | \$60,000.00 |











| Vulnerable Road Users Program | | | | |
|---|---------------|-----------------------|------------------------|------------------------|
| Vulnerable Road Users Program Management | 2024-89-01-WI | State 562 Funds | \$90,000.00 | \$90,000.00 |
| Bicycle and Pedestrian Mass Media | 2024-80-02-PS | 402 | \$135,000.00 | \$135,000.00 |
| Teaching Safe Bicycling (TSB) Classes | 2023-80-03-PS | 402 | \$95,000.00 | \$95,000.00 |
| Milwalkee Walks | 2023-80-04-PS | 402 | \$130,000.00 | \$130,000.00 |
| Training for Planners and Engineers | 2023-80-03-PS | 402 | \$20,000.00 | \$20,000.00 |
| Temporary Traffic Calming Pop-Ups | 2024-80-03-PS | 402 | \$50,000.00 | \$50,000.00 |
| Bicycles for Bike Rodeos and Kid's Bike Education | 2024-80-04-PS | 402 | \$25,000.00 | \$25,000.00 |
| Vulnerable Road User Enforcement | 2024-80-05-PS | 402 | \$265,000.00 | \$265,000.00 |
| Community Traffic Safety | | | | |
| Grant Management System | 2024-90-04-RS | 402 | \$100,000.00 | \$100,000.00 |
| Law Enforcement Liaisons and Regional Program Managers | 2024-90-01-RS | 402 | \$560,000.00 | \$560,000.00 |
| Governor's Annual Conference on Highway Safety | 2024-90-06-RS | 402 | \$130,000.00 | \$130,000.00 |
| Community Safety Mass Media | 2024-90-06-PM | 402 | \$1,622,950.00 | |
| | 2024-90-07-PM | 402 | \$358,000.00 | |
| | 2024-90-07-PM | 402 | \$170,000.00 | \$2,150,950.00 |
| Community Safety Mass Media | 2024-90-06-CP | 402 | \$200,000.00 | \$200,000.00 |
| | 313 | | <u>\$21,712,061.40</u> | <u>\$21,712,061.40</u> |



Appendices

Certifications and Assurances NHTSA Appendix A to Part 1300 – See Attachments NHTSA Appendix B to Part 1300 – See Attachments



Law Enforcement Grant Targeting Methodology: As related to Alcohol, Speed and Occupant Protection Grants

INTRODUCTION

The following is documentation for the methodology on how the targeting lists of political entities and their respective law enforcement agencies were selected for alcohol, speed, and occupant protection law enforcement grants. This methodology includes the minimum three requirements under <u>23 CFR 1300.23(e)</u>, the evidence-based traffic safety enforcement program to prevent traffic violations, crashes, and crash fatalities and injuries in areas most at risk for such incidents. At a minimum, the state shall provide for:

- 1. An analysis of crashes, crash fatalities, and injuries in areas of highest risk
- 2. Deployment of resources based on that analysis
- 3. Continuous follow-up and adjustment of the enforcement plan

Continuous follow-up is provided by monthly reviews of grants by the State Program Managers, grant monitoring by the Regional Program Managers, and through attendance at the quarterly Traffic Safety Commissions in each county.

This appendix also covers requirements under <u>23 CFR 1300.21(e)(4)</u> for high-risk population countermeasure programs. Agencies/municipalities that meet the criteria are encouraged to participate in enforcement efforts either through funded overtime grants (which require participation in national mobilizations) or through our non-overtime grant program which runs during the national mobilization periods. New targeting lists are created each year using the most recent three years of data.

Initially, Wisconsin counties were grouped by descending degree of apparent crash problem (alcohol, speed, and occupant protection), within the respective grant types (alcohol, speed, and occupant protection). The following summarizes the larger steps taken for all three types of law enforcement grants in generating the overall list.

INITIAL SCORING

The BOTS Traffic Crash files were queried for instances of alcohol, speed, and occupant protection related crashes, by crash type (fatal, injury, and property damage), as noted on the DT4000 crash report form, in Wisconsin cities, villages and townships and grouped together by county for the calendar years 2019 through 2022. Three years of data were collected to disguise some of the natural fluctuations from year to year. Not all **Location** in Wisconsin have recorded each of the three types of crashes during the three-year period; those **Location** were immediately excluded from further investigation, within their respective targeting list grant type (alcohol, speed, and occupant protection).

Reported crashes on public roads were matched with the people involved in the crashes, assigning numeric weights to reported injuries (and non-injuries). The numeric weights assigned are:



- KAB Rate per 10,000 persons= 12.5%
- Total Fatalities = 25%
- Total Incap Injuries = 25%
- KAB Rate per 100M VMT = 16.7%
- ID Ranking = 4.2%
- OP Ranking = 4.2%
- Speed Ranking = 4.2%
- Motorcycle Ranking = 4.2%
- VRU Ranking = 4.2%
- Overall Ranking Comparison
- Equity Ranking Comparison

Each of the emphasis areas Impaired Driving, Occupant Protection, Speed, Motorcycle, and Vulnerable Road Users (Bicycle, Pedestrians, and other modes) have separate ranking sheets. Numeric weights of the injuries (and non-injuries) were summed by counties and cities, villages, or townships, within a county. That value was named Calculated Score for Injuries. A Normalized Score for injuries was calculated by matching the Calculated Score for Injuries with the final January 1, 2021, population estimates (per 1,000), as released by the Wisconsin Department of Administration's Demographic Services Center (Ex. Calculated Score * (1000/Population Number)) for counties, cities, villages, and towns. Population estimates are based on the 2016 census and an analysis of more current data such as housing units and automobile registrations. 2019 population data was used because it is the most recent available. An example of the formula to be used for each of the respective 72 counties in the state is the following:

Calculated Score * (1,000/ (2021 County Population))

Each county is evaluated regarding its Calculated Score for Injuries and its Normalized Score to see if it meets the criteria for selection. The county-level criteria vary by grant type (alcohol, speed, and occupant protection) and can be found in one of the three respective subsections for grant types below. The exception to this scoring is all counties with a population of 500,000 or greater, where counties meeting this criterion will automatically be included in the three law enforcement grant types (Alcohol, Speed, and Occupant Protection).

1. Full-year Law Enforcement Grants (Alcohol and Occupant Protection Only)

Municipalities located in multiple counties have been combined, thus only appear once in the listings. The county containing the largest percentage of the municipality's population has been designated the county of record for the listings. If counties in which a municipality exists are needed, please reference the worksheet named "Master Targeting Matrix 2023".

CRITERIA AT COUNTY LEVEL

Select counties with the criteria of Weight >= 3,000 for alcohol and speed and 1,800 for occupant protection OR Normal Score >= 50.00 OR (Weight >= 2,000 AND Normal Score >= 30.00).





Select the next four counties, from those counties that are still unselected who have a Rural-Urban Continuum Code of one through six and have the next highest Normal Score scores from ALL counties per RPM Region.

CRITERIA AT MUNICIPAL LEVEL

A list of municipalities for each of the counties selected as a possible grant candidate will be generated, showing the Normal Score and Weight for each of the municipalities within a county. Municipalities within each of these counties will be selected for potential grants using the following criteria:

- Weight >= 300
- Normal Score >= 50.00

Each municipality will be highlighted in blue. Municipalities that have a law enforcement agency presence, besides the county sheriff, will also be highlighted using bold text.

Each county is evaluated regarding its Calculated Score for Injuries and its Normalized Score for each of the four quarters to see if it meets the criteria for selection. The county-level criteria vary by grant type (alcohol, speed, and occupant protection) and can be found in one of the three respective subsections for grant types below.

Counties with normalized scores that fall outside one or more standard deviations but less than two standard deviations from the population group's average and whose normalized score is at least 15% above the group mean are displayed against a lightly red shaded background and will be selected as grant candidates. Counties with normalized scores that fall outside two or more standard deviations from one of the six population group means are displayed against a more darkly shaded background and are automatically eligible as a grant candidate.

2. Occupant Protection Grants by County, Based Upon the Number of Unbelted Youth Drivers Aged 16-19 Years of Age in Crashes.

The selection process will also make counties eligible for Occupant Protection Grants, based upon the calculated score for injuries of unbelted youth drivers aged 16-19 in crashes in a particular county, for the years 2018 through 2020, relative to the population per county, for the state as a whole, where the county has not been previously targeted for Occupant Protection grant(s).

Counties, which have the largest normalized score of unbelted 16-19-year-old drivers statewide, will be considered for occupant protection grants. The local county sheriff's office will be the first enforcement agency contacted, for each county, given they have county-wide jurisdiction.

3. All Grant Types (Alcohol, Speed, and Occupant Protection) by County, Based Upon Population.





Counties with a population greater than or equal to 500,000 will be targeted for all three categories of law enforcement grant types (Alcohol, Speed, and Occupant Protection), regardless of the grant distribution methodology selected for a given targeting year. Please note population was used as the metric, instead of VMT, because of the ongoing regularity and timeliness of annual population estimates (both state and federal) versus the unpredictability of when VMT data will become available for a given year. After each county that has been selected for a particular type of grant (Alcohol, Speed, and Occupant Protection) we then drilled down to the municipal (City, Village, or Town) level to indicate the specific municipal entities that gualified the county for a grant. This will be achieved by measuring the Normalized Score for injuries and the Calculated Score for Injuries, for each of the municipalities against the criteria set for municipalities, in each of the grant types (Alcohol, Speed, and Occupant Protection) as described in Section I above. The county sheriff of a selected county, regardless of grant type, will always be considered for a grant, or the local law enforcement agency that has a selected municipality within its jurisdiction will be considered to implement a grant on behalf of the selected municipality.

405 B Requirements

Participation in Click It or Ticket National Mobilization

Wisconsin will participate in the *Click It or Ticket* high-visibility national enforcement mobilization in 2022. The mobilization will have enforcement, paid media, and earned media components. Wisconsin has had good participation from law enforcement agencies throughout the state.

Per 23 CFR § 1300.21(d)(2), participating agencies include:

Adams County Sheriff's Office Albany Police Department Altoona Police Department Amery Police Department Antigo Police Department Appleton Police Department Arcadia Police Department Arena Police Department Ashwaubenon Public Safety Athens Police Department Augusta Police Department Baldwin Police Department **Baraboo Police Department Barneveld Police Department** Barron County Sheriff's Office **Bayfield County Sheriff's Office**

Bayfield Police Department

Beaver Dam Police Department **Belleville Police Department Beloit Police Department Birchwood Police Department** Black Creek Police Department Chippewa County Sheriff's Office **Cumberland Police** Department Dane County Sheriff's Office De Pere Police Department **DeForest Police Department Dickeyville Police** Department Dodge County Sheriff's Office Dodgeville Police Department Door County Sheriff's Office **Douglas County Sheriff's** Office

Dunn County Sheriff's Office **Durand Police Department** East Troy Police Department - Village of Edgar Police Department Edgerton Police Department Elk Mound Police Department Elkhart Lake Police Department Elkhorn Police Department Ellsworth Police Department Elm Grove Police Department Elmwood Police Department Evansville Police Department Everest Metropolitan Police Department Fairchild Police Department



Fennimore Police Department **Fitchburg Police Department** Florence County Sheriff's Office Fond du Lac Police Department Fort Atkinson Police Department Fox Lake Police Department Fox Point Police Department Fox Valley Metro Police Department Geneva Police Department -Town of **Glendale Police Department** Grand Chute Police Department Grand Rapids Police Department Grant County Sheriff's Office **Grantsburg Police** Department Green Bay Police Department Greendale Police Department **Greenfield Police Department** Hales Corners Police Department Hammond Police Department Hancock Police Department Hartland Police Department Hazel Green Police Department Highland Police Department Hillsboro Police Department Hobart/Lawrence Police Department Horicon Police Department Hortonville Police Department Hudson Police Department Hurley Police Department Iowa County Sheriff's Office

Iron County Sheriff's Office Iron River Police Department - Town of Jackson County Sheriff's Office Jackson Police Department Jefferson Police Department Johnson Creek Police Department Juneau Police Department Kenosha Police Department Kewaskum Police Department **Kiel Police Department** Kohler Police Department Kronenwetter Police Department La Crosse County Sheriff's Office La Pointe Police Department Lafayette County Sheriff's Office Lake Delton Police Department Lake Geneva Police Department Lake Hallie Police Department, Village of Lake Mills Police Department Lancaster Police Department Lannon Police Department Linden Police Department Linn Police Department -Town of Lodi Police Department Lomira Police Department Luck Police Department Madison Police Department Madison Police Department -Town of Manitowoc Police Department Maple Bluff Police Department - Village of

Marathon City Police Department Marathon County Sheriff's Office Marinette County Sheriff's Office Marinette Police Department Markesan Police Department Marquette County Sheriff's Office Marquette University Police Department Marshall Police Department Marshfield Police Department Melrose Police Department Menasha Police Department Mequon Police Department Merrill Police Department Merrillan Police Department Middleton Police Department Milton Police Department -City of Milton Police Department -Town of Milwaukee County Sheriff's Office Milwaukee Police Department Mineral Point Police Department Minocqua Police Department Minong Police Department Mishicot Police Department Mondovi Police Department Monona Police Department Monroe County Sheriff's Office Montello Police Department Monticello Police Department Mosinee Police Department Mount Pleasant Police Department - Village of Mukwonago Police Department - Village of

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Muscoda Police Department Muskego Police Department Neillsville Police Department Nekoosa Police Department Neosho Rubicon Ashippun **Police Department** New Berlin Police Department **New Glarus Police** Department New Holstein Police Department New Richmond Police Department Newburg Police Department **Nicolet Area Technical** College North Fond du Lac Police Department Mayville Police Department North Hudson Police Department **Oak Creek Police** Department **Oakland Township Police** Department **Oconomowoc Lake Police** Department **Oconomowoc Police Department Oconto Falls Police Department Onalaska Police Department Oneida Police Department Oregon Police Department Osseo Police Department Outagamie County Sheriff's** Office **Owen-Withee Police Department** Ozaukee County Sheriff's Office Palmyra Police Department Pepin County Sheriff's Office **Pepin Police Department** Pewaukee Police Department -Village of

Pierce County Sheriff's Office Pittsville Police Department **Plain Police Department** Platteville Police Department **Pleasant Prairie Police** Department - Village of **Plover Police Department Plymouth Police Department** Port Edwards Police Department Port Washington Police Department Portage County Sheriff's Office Portage Police Department Shawano County Sheriff's Office Shawano Police Department Sheboygan County Sheriff's Office Sheboygan Falls Police Department Shell Lake Police Department Shiocton Police Department Shorewood Hills Police Department Siren Police Department -Village of Slinger Police Department Somerset Police Department Sparta Police Department Spring Green Police Department Spring Valley Police Department St. Francis Police Department St. Nazianz Police Department Stanley Police Department Star Prairie Police Department Stevens Point Police Department Stoughton Police Department Superior Police Department **Thorp Police Department Tomah Police Department Tomahawk Police Department** Washington Island Police Department

Waterford Police Department -Town of Waterloo Police Department Watertown Police Department Waukesha County Sheriff's Office Waunakee Police Department Waupaca County Sheriff's Office Waupun Police Department Wausau Police Department Waushara County Sheriff's Office West Allis Police Department Weyauwega Police Department Whitefish Bay Police Department Wild Rose Police Department Winneconne Police Department Wisconsin Dells Police Department Wisconsin Rapids Police Department Wood County Sheriff's Office Woodville Police Department Wrightstown Police Department -Village of Poynette Police Department Prairie du Chien Police Department Princeton Police Department **Rice Lake Police Department Richland Center Police** Department **Richland County Sheriff's Office Ripon Police Department Ripon Police Department - Town** of **River Hills Police Department Roberts Police Department** Town of Havward Police Department Trempealeau County Sheriff's Office **Turtle Lake Police Department** UW - Platteville Police Department





UW - Eau Claire Police Department UW - Madison Police Department UW - Milwaukee Police Department UW - Oshkosh Police Department UW - Parkside Police Department UW - Stout Police Department

CPS Inspection Stations

| County | 2022 Census Population | Number of Stations | Rural | Urban | Equity: Age 5-17 | Equity: Below Poverty Level | Tribal Gov't Area |
|-------------|---------------------------|-----------------------|-------|-------|---------------------|-----------------------------------|----------------------|
| Adams | 19,857 | 1 | 1 | 0 | 15% | 22% | Yes |
| Ashland | 15,487 | 1 | 1 | 0 | 22% | 28% | Yes |
| Barron | 45,526 | 0 | 0 | 0 | 22% | 23% | Yes |
| Bayfield | 15,066 | 0 | 0 | 0 | 17% | 21% | Yes |
| Brown | 268,673 | 3 | 0 | 3 | 23% | 16% | Yes |
| Buffalo | 12,782 | 0 | 0 | 0 | 20% | 16% | |
| Burnett | 15,534 | 1 | 1 | 0 | 17% | 23% | Yes |
| Calumet | 49,960 | 1 | 0 | 1 | 24% | 11% | |
| Chippewa | 66,305 | 1 | 0 | 1 | 21% | 17% | Yes |
| Clark | 34,981 | 1 | 1 | 0 | 29% | 23% | Yes |
| Columbia | 58,129 | 1 | 0 | 1 | 21% | 13% | Yes |
| Crawford | 15,729 | 0 | 0 | 0 | 20% | 21% | Yes |
| Dane | 560,936 | 6 | 0 | 6 | 20% | 15% | Yes |
| Dodge | 87,857 | 2 | 2 | 0 | 20% | 14% | |
| Door | 27,905 | 2 | 2 | 0 | 16% | 14% | |
| Douglas | 43,171 | 0 | 0 | 0 | 20% | 19% | |
| Dunn | 46,199 | 1 | 1 | 0 | 19% | 20% | |
| Eau Claire | 105,519 | 1 | 0 | 1 | 20% | 18% | Yes |
| Florence | 4,298 | 0 | 0 | 0 | 15% | 20% | |
| Fond du Lac | 104,609 | 1 | 0 | 1 | 21% | 14% | Yes |
| Forest | 9,085 | 0 | 0 | 0 | 20% | 25% | Yes |
| Grant | 51,424 | 2 | 2 | 0 | 21% | 23% | |
| Green | 37,068 | 0 | 0 | 0 | 22% | 15% | |
| Green Lake | 19,105 | 0 | 0 | 0 | 22% | 21% | |
| lowa | 23,546 | 1 | 0 | 1 | 23% | 14% | |
| Iron | 5,687 | 1 | 1 | 0 | 15% | 23% | Yes |
| Jackson | 21,156 | 2 | 2 | 0 | 21% | 21% | Yes |
| Jefferson | 83,929 | 2 | 2 | 0 | 21% | 14% | |
| Juneau | 26,969 | 2 | 2 | 0 | 20% | 23% | Yes |
| Kenosha | 171,466 | 1 | 0 | 1 | 23% | 18% | |
| Kewaunee | 20,551 | 1 | 0 | 1 | 21% | 12% | |

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| La Crosse | 117,941 | 4 | 0 | 4 | 20% | 18% | Yes |
|-------------|---------|----|---|----|-----|-----|-----|
| Lafayette | 16,644 | 0 | 0 | 0 | 24% | 20% | 100 |
| Langlade | 19,048 | 2 | 2 | 0 | 20% | 23% | Yes |
| Lincoln | 27,353 | 2 | 2 | 0 | 19% | 18% | 100 |
| Manitowoc | 78,879 | - | 1 | 0 | 21% | 16% | |
| Marathon | 136,505 | 1 | 0 | 1 | 23% | 16% | Yes |
| Marinette | 40,194 | 3 | 3 | 0 | 19% | 21% | 100 |
| Marquette | 16,042 | 1 | 1 | 0 | 19% | 18% | |
| Menominee | 4,439 | 1 | 1 | 0 | 33% | 36% | Yes |
| Milwaukee | 941,997 | 19 | 0 | 19 | 24% | 28% | Yes |
| Monroe | 46,589 | 3 | 3 | 0 | 25% | 19% | Yes |
| Oconto | 38,248 | 1 | 0 | 1 | 20% | 15% | Yes |
| Oneida | 36,048 | 2 | 2 | 0 | 17% | 15% | Yes |
| Outagamie | 190,903 | 1 | 0 | 1 | 23% | 13% | Yes |
| Ozaukee | 89,707 | 4 | 0 | 4 | 21% | 10% | 100 |
| Pepin | 7,236 | 1 | 1 | 0 | 21% | 17% | |
| Pierce | 43,240 | 2 | 0 | 2 | 20% | 12% | |
| Polk | 44,428 | 1 | 1 | 0 | 20% | 16% | Yes |
| Portage | 70,538 | 2 | 2 | 0 | 19% | 18% | Yes |
| Price | 13,333 | 0 | 0 | 0 | 17% | 23% | 100 |
| Racine | 196,173 | 2 | 0 | 2 | 23% | 20% | |
| Richland | 16,817 | 0 | 0 | 0 | 22% | 23% | Yes |
| Rock | 164,794 | 2 | 0 | 2 | 23% | 20% | |
| Rusk | 14,382 | 0 | 0 | 0 | 20% | 24% | |
| Saint Croix | 93,684 | 1 | 0 | 1 | 23% | 16% | Yes |
| Sauk | 64,814 | 3 | 3 | 0 | 18% | 24% | Yes |
| Sawyer | 16,840 | 1 | 1 | 0 | 21% | 19% | Yes |
| Shawano | 41,283 | 0 | 0 | 0 | 22% | 14% | |
| Sheboygan | 115,661 | 1 | 0 | 1 | 24% | 9% | |
| Taylor | 20,280 | 0 | 0 | 0 | 24% | 20% | |
| Trempealeau | 30,114 | 1 | 1 | 0 | 25% | 15% | Yes |
| Vernon | 30,972 | 1 | 1 | 0 | 26% | 24% | Yes |
| Vilas | 22,996 | 2 | 2 | 0 | 16% | 18% | Yes |
| Walworth | 104,822 | 2 | 2 | 0 | 20% | 16% | |
| Washburn | 15,369 | 0 | 0 | 0 | 19% | 23% | Yes |
| Washington | 137,801 | 3 | 0 | 3 | 22% | 9% | |
| Waukesha | 409,226 | 4 | 0 | 4 | 21% | 8% | |
| Waupaca | 50,570 | 1 | 1 | 0 | 21% | 16% | Yes |
| Waushara | 24,971 | 1 | 1 | 0 | 18% | 17% | |
| Winnebago | 174,994 | 4 | 0 | 4 | 20% | 18% | |



| Wood | 73,134 | 3 | 3 | 0 | 22% | 19% | Yes |
|---------------------|-----------|-----|-----|-----|-----|-----|-----|
| Totals | 5,867,518 | 118 | 52 | 66 | | | |
| Percent of Total | | | 44% | 56% | 21% | 18% | |

Certification

The inspection stations/events are staffed with at least one current nationally Certified Child Passenger Safety Technician.

Child Passenger Safety Technician Training

An estimated total number of 12 classes and the estimated 12 technicians will be trained in the upcoming fiscal year to ensure coverage of child passenger safety inspection stations and inspection events by nationally Certified Child Passenger Safety Technicians.

405C Requirements

Traffic Records Coordinating Committee

Meeting dates for the TRCC during the 12 months immediately preceding the application due date are as follows:

1) August 29, 2022;

2) February 23, 2023; and

3) May 25, 2023.

Traffic Records Coordinators

| Name: | Title: |
|----------------------|--|
| Andrea Bill, UW TOPS | Traffic Safety Engineer Research Program Manager |
| Valerie Payne, BOTS | Program and Policy Unit Supervisor |

Traffic Records Coordination Committee Members

Enter a list of TRCC members by name, title, home organization and the core safety database represented, provided that at a minimum, at least one member represents each of the following core safety databases: (A) Crash; (B) Citation or adjudication; (C) Driver; (D) Emergency medical services or injury surveillance system; (E) Roadway; and (F) Vehicle.

| First Name | Last Name | Agency - Bureau | Database |
|------------|-----------|---|----------|
| Valerie | Payne | WisDOT WSP BOTS – Program and Policy Unit Supervisor | А |
| Michael | Schwendau | WisDOT WSP BOTS – Programs Chief | А |
| Adam | Francour | UW TOPS Lab | |
| Kevin | Scopoline | WisDOT | E |
| Amy | Miles | UW School of Medicine and Public Health | С |
| David | Harvey | WisDOT WSP Technical Services | А |
| David | Malisch | WisDOT WSP TraCS Unit - Supervisor | А |
| Kelly | Scheldt | WisDOT DTIM BSHP Highway Data | E |







| Daniel | Brugeman | WisDOT | |
|-----------|--------------|--------------------------------------|------|
| Andrea | Bill | UW TOPS Lab | A, E |
| Steven | Parker | UW TOPS Lab | A, E |
| Constance | Kosetelac | Medical College of Wisconsin | А |
| Mark | Gessler | Federal Motor Carriers | А |
| Ashley | Bergeron | DHS-OPEHC | E |
| David | Jolicoeur | FHWA | А |
| Tara | Jenswold | DOJ | В |
| Andrea | Olson | COURTS | В |
| Reed | McGinn | WisDOT DMV | F |
| Reginald | Paradowski | WisDOT | D |
| Michael | Satteson | WisDOT CRU | А |
| Corey | Kleist | WisDOT DMV | F |
| Kimberly | Hicks | COURTS | В |
| Warren | Warrington | Menominee Indian Tribe | А |
| Tim | Berk | Onalaska Police Department | А |
| Dale | Halloway | Medical College of Wisconsin | E |
| Melissa | Kimball | WisDOT | С |
| Jeffrey | Merke | WisDOT | С |
| Jacquelyn | Irving | WisDOT | |
| Stephanie | Arduini | WisDOT | B, C |
| Jan | Grebel | WisDOT | С |
| Bob | Schneider | UW-Milwaukee Urban Planning | E |
| Xiao | Qin | UW-Milwaukee Urban Planning | E |
| Randy | Wiessinger | WisDOT WSP BOTS | С |
| Jamie | Burns | NHTSA | |
| Mike | Finkenbinder | WisDOT DTIM BSHP HSIP | E |
| Brad | Rollo | DOJ -Division of Management Services | В |
| Ann | Peacock | DOJ -Division of Management Services | В |
| Maureen | Busalacchi | MCW | |
| Jennifer | Broad | DHS | |
| Kristine | Palmer | DHS | |
| Jan | Grebel | WisDOT | |

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405 D Requirements Wisconsin Statewide Impaired Driving Plan 11/10/2015





405 F Requirements

| County Name | Autocycles | Motorcycle | All Registrations |
|-------------|------------|------------|-------------------|
| ADAMS | 9 | 1,980 | 33,875 |
| ASHLAND | 3 | 801 | 18,019 |
| BARRON | 6 | 3,208 | 59,149 |
| BAYFIELD | 1 | 1,194 | 22,273 |
| BROWN | 31 | 13,331 | 300,799 |
| BUFFALO | 6 | 1,101 | 19,258 |
| BURNETT | | 1,341 | 23,101 |
| CALUMET | 11 | 3,334 | 57,019 |
| CHIPPEWA | 9 | 4,448 | 81,671 |
| CLARK | 6 | 1,927 | 41,868 |
| COLUMBIA | 16 | 3,877 | 70,911 |
| CRAWFORD | 4 | 1,043 | 19,603 |
| DANE | 49 | 18,516 | 502,656 |
| DODGE | 18 | 6,345 | 110,183 |
| DOOR | 6 | 3,461 | 44,223 |
| DOUGLAS | 2 | 2,442 | 52,611 |
| DUNN | 11 | 2,620 | 50,702 |
| EAU CLAIRE | 13 | 4,736 | 104,193 |
| FLORENCE | | 377 | 7,543 |
| FOND DU LAC | 11 | 6,559 | 118,997 |
| FOREST | 1 | 658 | 13,381 |
| GRANT | 6 | 3,234 | 57,954 |
| GREEN | 13 | 2,795 | 45,536 |
| GREEN LAKE | 4 | 1,344 | 24,905 |
| IOWA | 2 | 1,499 | 30,529 |
| IRON | 1 | 544 | 9,229 |
| JACKSON | 3 | 1,525 | 29,741 |
| JEFFERSON | 15 | 6,101 | 100,078 |
| JUNEAU | 9 | 2,108 | 34,401 |
| KENOSHA | 30 | 8,657 | 150,321 |
| KEWAUNEE | 3 | 1,868 | 27,538 |
| LA CROSSE | 16 | 5,446 | 117,254 |
| LAFAYETTE | 5 | 982 | 25,776 |
| LANGLADE | 3 | 1,355 | 26,462 |
| LINCOLN | 5 | 2,279 | 37,115 |
| MANITOWOC | 13 | 6,932 | 97,580 |
| MARATHON | 26 | 8,389 | 159,404 |
| MARINETTE | 4 | 3,392 | 59,002 |
| MARQUETTE | 4 | 1,395 | 22,128 |
| MILWAUKEE | 81 | 23,967 | 635,507 |





| Total Registrations | 865 | 320,745 | 6,174,238 |
|---------------------|---------|----------------|------------------|
| OUT OF STATE | 1 | 1,424 | 53,045 |
| MENOMINEE | | 80 | 1,981 |
| WOOD | 9 | 5,311 | 99,175 |
| WINNEBAGO | 22 | 9,610 | 177,918 |
| WAUSHARA | 6 | 2,070 | 35,278 |
| WAUPACA | 28 | 3,987 | 65,296 |
| WAUKESHA | 54 | 21,948 | 413,948 |
| WASHINGTON | 15 | 9,585 | 144,605 |
| WASHBURN | | 1,155 | 22,879 |
| WALWORTH | 34 | 8,218 | 128,551 |
| VILAS | 7 | 1,951 | 34,205 |
| VERNON | 6 | 1,749 | 33,897 |
| TREMPEALEAU | 4 | 2,085 | 44,433 |
| TAYLOR | 3 | 1,436 | 28,120 |
| SHEBOYGAN | 19 | 9,304 | 119,536 |
| SHAWANO | 5 | 2,893 | 51,045 |
| SAWYER | 1 | 1,021 | 22,268 |
| SAUK | 17 | 4,079 | 76,272 |
| ST. CROIX | 26 | 6,226 | 110,497 |
| RUSK | 5 | 872 | 18,980 |
| ROCK | 26 | 8,650 | 171,558 |
| RICHLAND | 4 | 1,172 | 20,440 |
| RACINE | 4 29 | 10,266 | 180,362 |
| PORTAGE PRICE | 7 | 3,663 1,126 | 78,865 19,962 |
| POLK | | 3,325 | 58,788 |
| PIERCE | 5 7 | 2,861 | 50,301 |
| PEPIN | 1 | 547 | 10,338 |
| OZAUKEE | 5 | 5,470 | 90,783 |
| OUTAGAMIE | 33 | 11,676 | 209,314 |
| ONEIDA | 7 | 3,074 | 50,839 |
| OCONTO | 10 | 3,741 | 53,886 |
| MONROE | 9 | 3,059 | 54,378 |





| 2024 Wisconsin Communications Pla | n | |
|--|---------------------------------------|---------|
| Campaigns | | |
| National HVE | | |
| Click It or Ticket | \$ | 300,000 |
| DSOGPO | \$ | 250,000 |
| Occupant Protection | | |
| CPS Heatstroke Prevention | \$ | 100,000 |
| Wisconsin Broadcasters Association | \$ | 100,000 |
| Donald Driver | \$ | 90,000 |
| Sports Marketing | | |
| University of Wisconsin Badger Sports | \$ | 160,00 |
| Green Bay Packers | \$ | 125,000 |
| Post Season Buy | \$ | 80,00 |
| Milwaukee Bucks | \$ | 275,00 |
| Post Season Buy | \$ | 80,00 |
| University of Marquette | \$ | 80,00 |
| Milwaukee Brewers | \$ | 250,00 |
| Post Season Buy | \$ | 80,00 |
| Northwoods League | \$ | 80,00 |
| Forward Madison FC | \$ | 15,00 |
| MC Safety | | |
| MC Outdoor Advertising | \$ | 55,00 |
| Twins MC Safety | \$ | 10,00 |
| Awareness | \$ | 50,00 |
| MC Summer Awareness | \$ | 165,00 |
| Share the Road | \$ | 50,00 |
| High Crash Months Share the Road Awareness | \$ | 185,00 |
| Teen Driving | | , |
| VNN Fall Sports | \$ | 6,20 |
| VNN Spring Sports | \$ | 5,80 |
| FOX 47 MSG2TEENS | \$ | 75,00 |
| Wisconsin Interscholastic Athletic Association | \$ | 90,00 |
| Wisconsin Interscholastic Athletic Association | \$ | 73,00 |
| Parents against Distracted Driving; Milwaukee | \$ | 6,00 |
| Bike & Ped | • | -, |
| Wisconsin Bike Fed | \$ | 60,00 |
| Bike Safety | \$ | 75,00 |
| Division BMX | \$ | 10,00 |
| Distracted Driving | • • • • • • • • • • • • • • • • • • • | 10,000 |
| Bucks Player spokesperson; Bobby Portis | \$ | 125,000 |

2024 Wisconsin Communications Paid Media Plan





| Un-Distractable | \$ 60,000 |
|---|-----------------|
| Reckless Driving Run MKE market March Madness | \$ 200,000 |
| MKE Reckless Driving | \$ 125,000 |
| Fall Buckle Up, Phone Down | \$ 120,000 |
| Spring Buckle Up, Phone Down | \$ 120,000 |
| Other Media | |
| Tribal Nations Traffic Safety Communication | \$ 200,000 |
| Madison Capitals | \$ 6,200 |
| UMOJA; AA | \$ 4,000 |
| Milwaukee Times Journal | \$ 10,000 |
| Spanish News Journal; HA | \$ 10,000 |
| State Fair DSP/DOT | \$ 6,000 |
| Right Brain Digital Media for Affirm. CC service & TV editing | \$ 5,000 |
| Affirm Mthly Svc Fee | \$ 39,000 |
| Campaign Development | \$ 240,000 |
| Total Planned Expenditures | \$ 4,196,200 |

Grant Target Data

| County name | ESTIMATED POPULATION | KAB RATE PER 10,000 PERSONS | TOTAL CRASHES | TOTAL FATLAITIES | TOTAL INCAP INJURIES | KAB RATE PER 100M VMT | IMPAIRED RANKING | OP RANKING | SPEED RANKING | MOTORCYCLE RANKING | BIKE-PED RANKING | OVERALL RANK (1 - 72) | Overall Equity Rank 1-72 |
|-------------|-------------------------|--------------------------------|---------------|------------------|----------------------|--------------------------|------------------|------------|---------------|--------------------|-------------------------|-----------------------|--------------------------|
| Milwaukee | 1 | 36 | 1 | 1 | 1 | 1 | 5 | 1 | 2 | 8 | 41 | 1 | 1 |
| Kenosha | 8 | 28 | 5 | 4 | 6 | 3 | 2 | 4 | 3 | 7 | 30 | 2 | 6 |
| Rock | 9 | 26 | 7 | 3 | 5 | 6 | 1 | 3 | 1 | 1 | 54 | 3 | 3 |
| Racine | 5 | 41 | 4 | 6 | 4 | 4 | 4 | 8 | 8 | 4 | 52 | 4 | 3 |
| Polk | 33 | 9 | 42 | 20 | 16 | 8 | 3 | 7 | 5 | 5 | 49 | 5 | 68 |
| Walworth | 15 | 35 | 17 | 12 | 9 | 21 | 15 | 17 | 10 | 2 | 65 | 6 | 20 |
| Sheboygan | 13 | 5 | 13 | 16 | 24 | 14 | 6 | 22 | 12 | 15 | 60 | 7 | 60 |



| Columbia | 26 | 17 | 23 | 7 | 18 | 40 | 7 | 13 | 18 | 21 | 11 | 8 | 68 |
|-------------|----|----|----|----|----|----|----|-----------|----|----|----|----|----|
| Dane | 2 | 68 | 2 | 2 | 2 | 42 | 8 | 15 | 14 | 23 | 13 | 9 | 20 |
| Fond du Lac | 16 | 46 | 14 | 17 | 12 | 28 | 9 | 6 | 13 | 29 | 20 | 10 | 60 |
| Outagamie | 6 | 65 | 6 | 11 | 8 | 18 | 18 | 48 | 25 | 10 | 45 | 11 | 20 |
| Dodge | 19 | 47 | 22 | 12 | 21 | 29 | 14 | 12 | 16 | 34 | 14 | 12 | 60 |
| Sawyer | 56 | 18 | 60 | 32 | 18 | 12 | 59 | 43 | 4 | 14 | 58 | 13 | 6 |
| Brown | 4 | 70 | 9 | 10 | 7 | 51 | 13 | 16 | 15 | 32 | 5 | 14 | 20 |
| Manitowoc | 21 | 49 | 18 | 14 | 28 | 23 | 11 | 10 | 35 | 39 | 36 | 15 | 35 |
| Monroe | 30 | 11 | 28 | 27 | 22 | 35 | 25 | 60 | 21 | 11 | 42 | 16 | 6 |
| Oconto | 38 | 15 | 43 | 23 | 29 | 32 | 20 | 27 | 46 | 6 | 43 | 17 | 51 |
| Wood | 22 | 50 | 27 | 20 | 20 | 11 | 51 | 23 | 45 | 9 | 71 | 18 | 35 |
| Waukesha | 3 | 69 | 3 | 4 | 3 | 59 | 24 | 20 | 20 | 20 | 68 | 19 | 60 |
| Waupaca | 28 | 34 | 34 | 27 | 27 | 19 | 12 | 11 | 7 | 35 | 69 | 20 | 35 |
| Winnebago | 7 | 61 | 8 | 14 | 10 | 34 | 26 | 32 | 34 | 16 | 71 | 21 | 51 |
| St. Croix | 17 | 62 | 15 | 17 | 13 | 22 | 21 | 45 | 39 | 31 | 56 | 22 | 20 |
| La Crosse | 12 | 57 | 11 | 32 | 15 | 15 | 35 | 53 | 27 | 12 | 32 | 23 | 35 |
| Waushara | 47 | 7 | 46 | 32 | 41 | 17 | 31 | 24 | 6 | 24 | 70 | 24 | 20 |
| Sauk | 25 | 55 | 20 | 7 | 17 | 57 | 23 | 2 | 37 | 41 | 57 | 25 | 6 |
| Clark | 41 | 23 | 41 | 25 | 35 | 33 | 56 | 5 | 9 | 64 | 10 | 26 | 6 |
| Adams | 53 | 13 | 54 | 41 | 53 | 5 | 16 | 36 | 26 | 25 | 1 | 27 | 6 |
| Jefferson | 20 | 56 | 19 | 19 | 23 | 39 | 34 | 31 | 22 | 40 | 28 | 28 | 35 |
| Marathon | 11 | 63 | 12 | 9 | 14 | 58 | 29 | 35 | 43 | 30 | 37 | 29 | 35 |
| Washington | 10 | 64 | 10 | 22 | 11 | 45 | 32 | 18 | 29 | 17 | 67 | 30 | 60 |
| Grant | 27 | 42 | 26 | 32 | 30 | 24 | 42 | 39 | 28 | 22 | 22 | 31 | 60 |
| Portage | 23 | 53 | 24 | 23 | 26 | 53 | 10 | 19 | 17 | 36 | 50 | 32 | 51 |
| Pierce | 34 | 54 | 47 | 37 | 39 | 10 | 22 | 56 | 36 | 3 | 48 | 33 | 68 |
| Barron | 32 | 39 | 40 | 27 | 31 | 49 | 44 | 26 | 51 | 48 | 3 | 34 | 6 |



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| Burnett | 61 | 6 | 64 | 51 | 49 | 27 | 19 | 33 | 23 | 38 | 7 | | 35 | 35 |
|-------------|----|----|----|----|----|----|----|----|----|----|----|-----------|----|----|
| Shawano | 36 | 12 | 29 | 26 | 55 | 37 | 17 | 9 | 50 | 52 | 59 | | 36 | 20 |
| lowa | 48 | 8 | 48 | 46 | 43 | 30 | 47 | 46 | 52 | 27 | 25 | | 37 | 60 |
| Langlade | 55 | 19 | 52 | 51 | 49 | 7 | 48 | 65 | 53 | 18 | 34 | | 38 | 20 |
| Green | 39 | 48 | 36 | 43 | 54 | 9 | 39 | 41 | 11 | 49 | 23 | | 39 | 51 |
| Chippewa | 24 | 52 | 25 | 27 | 32 | 61 | 43 | 59 | 40 | 26 | 9 | | 40 | 68 |
| Juneau | 46 | 3 | 38 | 43 | 37 | 63 | 30 | 44 | 44 | 54 | 29 | | 41 | 35 |
| Douglas | 35 | 44 | 32 | 37 | 33 | 48 | 37 | 57 | 70 | 19 | 16 | | 42 | 35 |
| Eau Claire | 14 | 67 | 16 | 31 | 25 | 54 | 52 | 50 | 32 | 51 | 18 | | 43 | 35 |
| Marinette | 37 | 27 | 30 | 37 | 39 | 70 | 28 | 14 | 19 | 50 | 38 | | 44 | 6 |
| Lincoln | 45 | 21 | 39 | 37 | 48 | 62 | 36 | 38 | 54 | 33 | 35 | | 45 | 51 |
| Vilas | 49 | 14 | 49 | 69 | 44 | 13 | 33 | 37 | 49 | 61 | 64 | | 46 | 35 |
| Buffalo | 67 | 4 | 65 | 57 | 59 | 46 | 40 | 61 | 24 | 13 | 6 | | 47 | 35 |
| Pepin | 69 | 2 | 69 | 63 | 64 | 2 | 55 | 51 | 72 | 37 | 47 | | 48 | 51 |
| Dunn | 31 | 51 | 35 | 41 | 38 | 64 | 38 | 28 | 33 | 46 | 17 | | 49 | 35 |
| Oneida | 40 | 40 | 31 | 48 | 42 | 41 | 27 | 62 | 41 | 47 | 44 | | 50 | 51 |
| Calumet | 29 | 66 | 37 | 43 | 44 | 26 | 46 | 69 | 56 | 43 | 8 | | 51 | 51 |
| Trempealeau | 43 | 29 | 45 | 51 | 36 | 52 | 49 | 21 | 48 | 53 | 62 | | 52 | 35 |
| Florence | 72 | 1 | 70 | 61 | 70 | 16 | 68 | 55 | 42 | 45 | 19 | | 53 | 20 |
| Jackson | 50 | 10 | 44 | 46 | 47 | 72 | 71 | 29 | 62 | 57 | 27 | | 54 | 20 |
| Taylor | 52 | 32 | 53 | 57 | 55 | 20 | 41 | 58 | 59 | 56 | 61 | | 55 | 6 |
| Lafayette | 58 | 25 | 51 | 63 | 58 | 38 | 53 | 34 | 30 | 58 | 33 | | 56 | 35 |
| Ozaukee | 18 | 71 | 21 | 32 | 33 | 68 | 57 | 67 | 61 | 67 | 46 | | 57 | 60 |
| Door | 44 | 30 | 33 | 61 | 46 | 56 | 60 | 42 | 38 | 68 | 15 | | 58 | 51 |
| Bayfield | 64 | 20 | 61 | 48 | 57 | 71 | 58 | 47 | 47 | 59 | 4 | \square | 59 | 20 |
| Richland | 57 | 33 | 55 | 55 | 60 | 44 | 54 | 30 | 57 | 55 | 53 | | 60 | 1 |
| Vernon | 42 | 58 | 50 | 48 | 52 | 43 | 45 | 63 | 67 | 42 | 63 | | 61 | 6 |





| Kewaunee | 51 | 59 | 56 | 57 | 61 | 36 | 64 | 25 | 31 | 69 | 31 | 62 | 68 |
|------------|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Green Lake | 54 | 45 | 59 | 63 | 62 | 25 | 66 | 54 | 58 | 63 | 24 | 63 | 3 |
| Crawford | 60 | 31 | 63 | 57 | 65 | 50 | 62 | 70 | 60 | 28 | 12 | 64 | 20 |
| Marquette | 59 | 22 | 58 | 55 | 63 | 60 | 72 | 71 | 63 | 44 | 39 | 65 | 35 |
| Forest | 68 | 24 | 67 | 71 | 66 | 47 | 50 | 49 | 55 | 65 | 21 | 66 | 6 |
| Washburn | 63 | 16 | 57 | 67 | 51 | 66 | 65 | 72 | 65 | 62 | 66 | 67 | 20 |
| Rusk | 65 | 37 | 66 | 51 | 69 | 65 | 69 | 40 | 68 | 70 | 55 | 68 | 20 |
| Price | 66 | 43 | 68 | 63 | 68 | 55 | 61 | 52 | 64 | 66 | 51 | 69 | 6 |
| Menominee | 71 | 72 | 72 | 70 | 72 | 31 | 70 | 68 | 66 | 60 | 40 | 70 | 6 |
| Iron | 70 | 38 | 71 | 71 | 71 | 67 | 63 | 66 | 71 | 71 | 26 | 71 | 20 |
| Ashland | 62 | 60 | 62 | 67 | 67 | 69 | 67 | 64 | 69 | 72 | 2 | 72 | 6 |

| Equity Scores | by County | 2020 Variable Name: Notes: Yellow Highlight Indicates Higher than Statewide Average. Teal Box in Column Indicates Highest Percentage of Category | | | | | | | | | | | | | | |
|---------------|------------|---|---------|-----------------|-----------------|---------------------|------------------------------------|--|----------------------------------|-----------------------------|------------------|--------------|-------------------|-------------|--|--|
| County De | etails | Equity Criteria - Percentage of County Population | | | | | | | | | | | Equity Results | | | |
| County | Population | Age 5-17 | Age 65+ | With Disability | People of Color | Below Poverty Level | People without Access a Vehicle | Linguistic Isolation: Little/No English | Educational Attainment: No HS | Noncitizen, Foreign Born | Tribal Govt Area | Equity Score | Equity Criteria % | Equity Rank | | |
| Adams | 19,857 | 15% | 30% | 20% | 10% | 22% | 2% | 0.89% | 10% | 2.5% | Yes | 5 | 50% | 6 | | |
| Ashland | 15,487 | 22% | 20% | 17% | 17% | 28% | 3% | 0.07% | 5% | 1.1% | Yes | 5 | 50% | 6 | | |
| Barron | 45,526 | 22% | 22% | 13% | 7% | 23% | 2% | 0.50% | 7% | 2.9% | Yes | 5 | 50% | 6 | | |
| Bayfield | 15,066 | 17% | 28% | 17% | 16% | 21% | 2% | 0.14% | 3% | 1.3% | Yes | 4 | 40% | 20 | | |
| Brown | 268,673 | 23% | 14% | 10% | 19% | 16% | 2% | 2.00% | 5% | 5.7% | Yes | 4 | 40% | 20 | | |
| Buffalo | 12,782 | 20% | 23% | 14% | 5% | 16% | 2% | 0.54% | 6% | 1.6% | No | 3 | 30% | 35 | | |
| Burnett | 15,534 | 17% | 28% | 18% | 9% | 23% | 1% | 0.18% | 5% | 1.4% | Yes | 3 | 30% | 35 | | |
| Calumet | 49,960 | 24% | 15% | 9% | 9% | 11% | 1% | 0.85% | 4% | 3% | No | 2 | 20% | 51 | | |
| Chippewa | 66,305 | 21% | 17% | 11% | 7% | 17% | 2% | 0.41% | 5% | 1.7% | Yes | 0 | 0% | 68 | | |



| Clark | 34,981 | 29% | 16% | 11% | 8% | 23% | 3% | 1.80% | 11% | 2.7% | Yes | 5 | 50% | 6 |
|-------------|---------|-----|-----|-----|-----|-----|----|-------|-----|------|-----|---|-----|----|
| Columbia | 58,129 | 21% | 18% | 11% | 8% | 13% | 2% | 0.64% | 5% | 2.5% | Yes | 0 | 0% | 68 |
| Crawford | 15,729 | 20% | 24% | 13% | 6% | 21% | 3% | 0.64% | 6% | 1.9% | Yes | 4 | 40% | 20 |
| Dane | 560,936 | 20% | 13% | 8% | 21% | 15% | 3% | 1.28% | 2% | 8.7% | Yes | 4 | 40% | 20 |
| Dodge | 87,857 | 20% | 18% | 11% | 10% | 14% | 2% | 0.54% | 6% | 2.6% | No | 1 | 10% | 60 |
| Door | 27,905 | 16% | 29% | 13% | 6% | 14% | 2% | 0.61% | 3% | 3.2% | No | 2 | 20% | 51 |
| Douglas | 43,171 | 20% | 19% | 15% | 9% | 19% | 3% | 0.40% | 5% | 2.7% | No | 3 | 30% | 35 |
| Dunn | 46,199 | 19% | 15% | 12% | 7% | 20% | 2% | 0.71% | 4% | 3% | No | 3 | 30% | 35 |
| Eau Claire | 105,519 | 20% | 15% | 13% | 11% | 18% | 3% | 0.74% | 3% | 3.7% | Yes | 3 | 30% | 35 |
| Florence | 4,298 | 15% | 26% | 18% | 3% | 20% | 2% | 0% | 6% | 0.1% | No | 4 | 40% | 20 |
| Fond du Lac | 104,609 | 21% | 18% | 12% | 11% | 14% | 2% | 0.58% | 5% | 3.3% | Yes | 1 | 10% | 60 |
| Forest | 9,085 | 20% | 23% | 15% | 22% | 25% | 2% | 0.15% | 7% | 0.7% | Yes | 5 | 50% | 6 |
| Grant | 51,424 | 21% | 17% | 11% | 5% | 23% | 2% | 0.32% | 5% | 1.6% | No | 1 | 10% | 60 |
| Green | 37,068 | 22% | 19% | 12% | 6% | 15% | 2% | 0.80% | 5% | 2.1% | No | 2 | 20% | 51 |
| Green Lake | 19,105 | 22% | 22% | 15% | 8% | 21% | 2% | 0.92% | 6% | 1.6% | No | 6 | 60% | 3 |
| lowa | 23,546 | 23% | 19% | 11% | 6% | 14% | 1% | 0.14% | 3% | 1.7% | No | 1 | 10% | 60 |
| Iron | 5,687 | 15% | 31% | 19% | 5% | 23% | 3% | 0% | 4% | 1.1% | Yes | 4 | 40% | 20 |
| Jackson | 21,156 | 21% | 18% | 12% | 14% | 21% | 2% | 0.92% | 7% | 1.9% | Yes | 4 | 40% | 20 |
| Jefferson | 83,929 | 21% | 17% | 11% | 11% | 14% | 2% | 0.89% | 6% | 3.2% | No | 3 | 30% | 35 |
| Juneau | 26,969 | 20% | 20% | 16% | 6% | 23% | 1% | 0.47% | 7% | 2.3% | Yes | 3 | 30% | 35 |
| Kenosha | 171,466 | 23% | 14% | 13% | 25% | 18% | 2% | 1.60% | 7% | 7.4% | No | 5 | 50% | 6 |
| Kewaunee | 20,551 | 21% | 20% | 12% | 6% | 12% | 2% | 0.52% | 4% | 2.2% | No | 0 | 0% | 68 |
| La Crosse | 117,941 | 20% | 16% | 11% | 11% | 18% | 3% | 1.05% | 3% | 2.8% | Yes | 3 | 30% | 35 |
| Lafayette | 16,644 | 24% | 19% | 12% | 6% | 20% | 2% | 1.24% | 6% | 2.6% | No | 3 | 30% | 35 |
| Langlade | 19,048 | 20% | 24% | 16% | 7% | 23% | 2% | 0.22% | 8% | 1.5% | Yes | 4 | 40% | 20 |
| Lincoln | 27,353 | 19% | 22% | 14% | 5% | 18% | 3% | 0.15% | 6% | 1.2% | No | 2 | 20% | 51 |
| Manitowoc | 78,879 | 21% | 20% | 12% | 10% | 16% | 3% | 1.21% | 5% | 2.8% | No | 3 | 30% | 35 |
| Marathon | 136,505 | 23% | 17% | 12% | 12% | 16% | 2% | 1.24% | 5% | 3.9% | Yes | 3 | 30% | 35 |
| Marinette | 40,194 | 19% | 24% | 17% | 5% | 21% | 3% | 0.12% | 7% | 1.4% | No | 5 | 50% | 6 |
| Marquette | 16,042 | 19% | 24% | 17% | 7% | 18% | 2% | 0.42% | 7% | 1.6% | No | 3 | 30% | 35 |
| Menominee | 4,439 | 33% | 14% | 17% | 93% | 36% | 3% | 0% | 5% | 0.3% | Yes | 5 | 50% | 6 |
| Milwaukee | 941,997 | 24% | 14% | 12% | 50% | 28% | 5% | 2.95% | 8% | 9.2% | Yes | 7 | 70% | 1 |
| Monroe | 46,589 | 25% | 17% | 13% | 10% | 19% | 3% | 0.85% | 6% | 2.5% | Yes | 5 | 50% | 6 |
| Oconto | 38,248 | 20% | 20% | 14% | 5% | 15% | 1% | 0.15% | 6% | 1% | Yes | 2 | 20% | 51 |
| Oneida | 36,048 | 17% | 25% | 14% | 5% | 15% | 2% | 0.17% | 5% | 1.2% | Yes | 2 | 20% | 51 |
| Outagamie | 190,903 | 23% | 15% | 10% | 13% | 13% | 2% | 0.82% | 4% | 3.6% | Yes | 4 | 40% | 20 |
| Ozaukee | 89,707 | 21% | 20% | 9% | 9% | 10% | 1% | 0.45% | 2% | 5.1% | No | 1 | 10% | 60 |
| Pepin | 7,236 | 21% | 22% | 13% | 4% | 17% | 2% | 0.58% | 7% | 1.5% | No | 2 | 20% | 51 |
| Pierce | 43,240 | 20% | 14% | 10% | 6% | 12% | 1% | 0.26% | 3% | 1.9% | No | 0 | 0% | 68 |
| Polk | 44,428 | 20% | 20% | 13% | 5% | 16% | 1% | 0.24% | 4% | 1.3% | Yes | 0 | 0% | 68 |
| Portage | 70,538 | 19% | 17% | 11% | 9% | 18% | 2% | 0.78% | 4% | 3.8% | Yes | 2 | 20% | 51 |
| Price | 13,333 | 17% | 26% | 15% | 6% | 23% | 3% | 0.16% | 6% | 1.7% | No | 5 | 50% | 6 |
| Racine | 196,173 | 23% | 16% | 13% | 29% | 20% | 2% | 1.09% | 6% | 5% | No | 6 | 60% | 3 |





| Richland | 16,817 | 22% | 24% | 14% | 6% | 23% | 3% | 1.00% | 7% | 2.1% | Yes | 7 | 70% | 1 |
|------------------|-----------|-----|-----|-----|-----|-----|----|-------|----|------|-----|---|-----|----|
| Rock | 164,794 | 23% | 16% | 13% | 18% | 20% | 2% | 1.15% | 6% | 4.7% | No | 6 | 60% | 3 |
| Rusk | 14,382 | 20% | 24% | 16% | 5% | 24% | 2% | 0.29% | 8% | 1.2% | No | 4 | 40% | 20 |
| Sauk | 64,814 | 23% | 18% | 12% | 9% | 16% | 2% | 1.00% | 6% | 3% | Yes | 4 | 40% | 20 |
| Sawyer | 16,840 | 18% | 26% | 15% | 23% | 24% | 2% | 0.08% | 6% | 1.1% | Yes | 5 | 50% | 6 |
| Shawano | 41,283 | 21% | 21% | 14% | 14% | 19% | 2% | 0.21% | 6% | 1.2% | Yes | 5 | 50% | 6 |
| Sheboygan | 115,661 | 22% | 18% | 10% | 16% | 14% | 2% | 1.06% | 4% | 6% | No | 4 | 40% | 20 |
| St. Croix | 93,684 | 24% | 13% | 9% | 6% | 9% | 1% | 0.06% | 2% | 2.3% | No | 1 | 10% | 60 |
| Taylor | 20,280 | 24% | 19% | 12% | 4% | 20% | 3% | 1.19% | 8% | 1.3% | No | 5 | 50% | 6 |
| Trempealeau | 30,114 | 25% | 18% | 10% | 11% | 15% | 2% | 1.48% | 5% | 4.1% | Yes | 3 | 30% | 35 |
| Vernon | 30,972 | 26% | 19% | 10% | 4% | 24% | 3% | 0.89% | 7% | 1.2% | Yes | 5 | 50% | 6 |
| Vilas | 22,996 | 16% | 30% | 16% | 15% | 18% | 2% | 0.30% | 4% | 1.4% | Yes | 3 | 30% | 35 |
| Walworth | 104,822 | 20% | 17% | 12% | 15% | 16% | 2% | 1.32% | 6% | 5.6% | No | 4 | 40% | 20 |
| Washburn | 15,369 | 19% | 27% | 17% | 6% | 23% | 2% | 0.63% | 6% | 1.1% | Yes | 4 | 40% | 20 |
| Washington | 137,801 | 22% | 18% | 10% | 7% | 9% | 1% | 0.33% | 3% | 2.6% | No | 1 | 10% | 60 |
| Waukesha | 409,226 | 21% | 18% | 9% | 12% | 8% | 1% | 0.67% | 3% | 5.6% | No | 1 | 10% | 60 |
| Waupaca | 50,570 | 21% | 21% | 14% | 6% | 16% | 2% | 0.56% | 6% | 1.6% | Yes | 3 | 30% | 35 |
| Waushara | 24,971 | 18% | 24% | 15% | 11% | 17% | 2% | 0.85% | 9% | 2.7% | No | 4 | 40% | 20 |
| Winnebago | 174,994 | 20% | 16% | 12% | 12% | 18% | 2% | 0.91% | 4% | 3.6% | No | 2 | 20% | 51 |
| Wood | 73,134 | 22% | 20% | 15% | 8% | 19% | 2% | 0.56% | 5% | 2.2% | Yes | 3 | 30% | 35 |
| Total Population | 5,794,384 | 21% | 20% | 13% | 12% | 18% | 2% | 0.68% | 5% | 2.7% | | | | |

