

Margaret Wood Hassan

STATE OF NEW HAMPSHIRE OFFICE OF THE GOVERNOR

HIGHWAY SAFETY AGENCY 78 REGIONAL DRIVE, BUILDING 2 CONCORD, N.H. 03301-8530

TDD Access: Relay NH 1-800-735-2964 603-271-2131 FAX 603-271-3790

Peter M. Thomson COORDINATOR

March 11, 2014

Her Excellency, Governor Margaret Wood Hassan and the Honorable Council State House Concord, NH 03301

REQUESTED ACTION

Authorize the NH Highway Safety Agency permission to enter into a **sole source** contractual agreement with the University of New Hampshire Survey Center, Durham, New Hampshire, (Vendor Code 177867) in the amount of \$40,583.16 to conduct the NHTSA Seat Belt Use Survey effective upon Governor and Council approval through September 15, 2014. 100% Federal Funds

Funds are available from the following account

02-25-25-250010 32000000 Highway Safety Agency—NHTSA Grants 072 500577 Grants to Schools - Federal

FY 201 4 \$40.583.16

Sole source

EXPLANATION

The NH Highway Safety Agency has approved the use of federal highway safety funds in the amount of \$40,583.16 to support a contractual agreement with the University of New Hampshire Survey Center in conjunction with the Master Agreement for Cooperative Projects. This is a **sole source** contract as UNH developed the methodology in accordance with NHTSA requirements. Under terms of this contract, the Survey Center will utilize the NHTSA-approved observational seat belt survey methodology it developed in October 2013. As a result of this long standing partnership, the Survey Center will continue to conduct the NHTSA required annual seat belt survey. Additional information will continue to be collected during the observational process as determined by the Survey Center and the State.

The Survey Center, in accordance with the Moving Ahead for Progress in the 21st Century (MAP-21), will conduct the State's "NHTSA Seat Belt Use Survey" and any and all components of the observational seat belt use survey in accordance with the methodology and criteria established by the US Secretary of Transportation and contained in 23 CRF Part 1340 – Uniform Criteria for State Observation Surveys of Seat Belt Use.

A copy of the contractual agreement, approved by the Department of Justice, is attached. This contract will be funded 100 percent with federal funds and no state monies will be required.

Sincerely.

Peter M. Thomson, Coordinator

/djf Enclosures

COOPERATIVE PROJECT AGREEMENT

between the

STATE OF NEW HAMPSHIRE, NH HIGHWAY SAFETY AGENCY

and the

University of New Hampshire of the UNIVERSITY SYSTEM OF NEW HAMPSHIRE

- A. This Cooperative Project Agreement (hereinafter "Project Agreement") is entered into by the State of New Hampshire, NH Highway Safety Agency, (hereinafter "State"), and the University System of New Hampshire, acting through University of New Hampshire, (hereinafter "Campus"), for the purpose of undertaking a project of mutual interest. This Cooperative Project shall be carried out under the terms and conditions of the Master Agreement for Cooperative Projects between the State of New Hampshire and the University System of New Hampshire dated November 13, 2002, except as may be modified herein.
- B. This Project Agreement and all obligations of the parties hereunder shall become effective on the date the Governor and Executive Council of the State of New Hampshire approve this Project Agreement ("Effective date") and shall end on 09/15/14. If the provision of services by Campus precedes the Effective date, all services performed by Campus shall be performed at the sole risk of Campus and in the event that this Project Agreement does not become effective, State shall be under no obligation to pay Campus for costs incurred or services performed; however, if this Project Agreement becomes effective, all costs incurred prior to the Effective date that would otherwise be allowable shall be paid under the terms of this Project Agreement.
- C. The work to be performed under the terms of this Project Agreement is described in the proposal identified below and attached to this document as Exhibit A, the content of which is incorporated herein as a part of this Project Agreement.

Project Title: NHTSA Seat Belt Use Survey

State Project Administrator

D. The Following Individuals are designated as Project Administrators. These Project Administrators shall be responsible for the business aspects of this Project Agreement and all invoices, payments, project amendments and related correspondence shall be directed to the individuals so designated.

Stat	Project Administrator	Campu	s Project Administrator
Nam	e: Peter M. Thomson	Name:	Dianne Hall
Add	ess: NH Highway Safety Agency	Address	s: Grant Administrator
	78 Regional Drive, Bldg. 2		Sponsored Program
	Concord, NH 03301		51 College Road
			Durham, NH 03824-3564
Phor	e: 603-271-2131	Phone:	603-862-1942
leade	ollowing Individuals are designated as Project Directors. ship and conduct of the project. All progress reports, comp		orts and related correspondence shall be directed to the
leade indiv	ship and conduct of the project. All progress reports, comp luals so designated.	letion rep	
leade indiv	ship and conduct of the project. All progress reports, comp	letion rep	orts and related correspondence shall be directed to the s Project Director
leade indiv	ship and conduct of the project. All progress reports, compluals so designated. Project Director	letion rep	
leade indivi Stat	ship and conduct of the project. All progress reports, compluals so designated. Project Director	Campu Name:	s Project Director
leade indivi Stat	ship and conduct of the project. All progress reports, compluals so designated. Project Director Peter M. Thomson	Campu Name:	s Project Director Andrew E. Smith, Director
leade indivi Stat	ship and conduct of the project. All progress reports, compluals so designated. Project Director Peter M. Thomson ess: NH Highway Safety Agency	Campu Name:	Andrew E. Smith, Director UNH Survey Center

Administration/US Department of Transportation und through to Campus as part of this Project Agreement, and i	tions Act, 2011" from National Highway Traffic Safety der CFDA# 20.600. Federal regulations required to be passed n accordance with the Master Agreement for Cooperative Projects ystem of New Hampshire dated November 13, 2002, are attached
G. Check if applicable Article(s) of the Master Agreement for Cooperative System of New Hampshire dated November 13, 2002 is/are	Projects between the State of New Hampshire and the University hereby amended to read:
	d under this Project Agreement and will issue instructions for the Agreement's end-date. Any expenses incurred by Campus in
This Project Agreement and the Master Agreement constitute the Cooperative Project, and supersede and replace any previously exists by written amendment and executed for the parties by their authorized	ing arrangements, oral or written; all changes herein must be made
IN WITNESS WHEREOF, the University System of New Hamps State of New Hampshire, NH Highway Safety Agency, have execut	
By An Authorized Official of:	By An Authorized Official of:
University of New Hampshire	by
Name: Karen M. Jensen	Name: Peter M. Thomson
Title: Manager, Sponsored Programs Administration	Title: Coordinator, NH Highway Safety Agency
Signature and Parte: 108 2/25/14	Signature and Date: // Somson
The Australia of the New Howships	By An Authorized Official of: the New Hampshire
By An Authorized Official of: the New Hampshire	Governor & Executive Council
Office of the Attorney General Name: Party Company Company	Name:
Title: Ass Heren Oliver	Title:
Signature and Date: 3 10/14	Signature and Date:

EXHIBIT A

- A. Objectives: Employment of Contractor; Services to be Performed
- B. Project Title: NHTSA Seat Belt Use Survey
- C. **Project Period:** April 1, 2014, to September 15, 2014
- D. **Objectives:** Employment of Contractor; Services to be Performed
 The Campus, University of New Hampshire (UNH) Survey Center, in accordance with the Moving Ahead for Progress in the 21st Century Act (MAP-21), will continue to conduct any and all components of an observational seat belt use survey in accordance with the methodology and criteria published in Federal Register Volume 76, Number 63, April 1, 2011, Rules and Regulations, pages 18042-18059.
- E. Scope of Work: The Campus, in cooperation with the State, will provide:
 - a) Utilize the "Seat Belt Use Survey Design for New Hampshire; Sampling, Data Collection and Estimation Plan" Revised October 2012 approved by the National Highway Traffic Safety Administration. If necessary the Campus will work with the State to revise/select specific observation sites along selected road segments. In addition to information that must be collected to conform with federal criteria, additional information will continue to be collected during the observational process as determined by the Campus and the State.
 - b) To insure that all observers record information accurately, the Campus will conduct training sessions with all observers. Training sessions will last eight hours and include classroom and field training. Training will consist of general data collection techniques, a thorough description of data collection forms, and how to accurately record information about vehicle types, use of seat belts by vehicle occupants, etc. Training will include a practice period during which observers will record seat belt usage, and their results will be compared with those of supervisors. Any discrepancies will be reviewed to improve standardization of observations.
 - c) Observations will be conducted by eight (8) data collectors (campus and/or state staff to be determined) who will operate in four, two-person teams with one person observing and the other recording their observations. Observers will wear identification badges and orange (or bright colored) safety vests.
 - d) A Quality Control (QC) Monitor, responsible for the Data Collector teams, will make unannounced visits to at least 50 percent of the scheduled data collection locations to ensure that data are being collected according to the research protocol.
 - Observers and Quality Control Monitors will have cellular telephones in order to communicate if questions arise or there are emergency situations.
 - f) Completed observation forms will be provided at the end of each day to the Campus and staff will enter raw data into the computer format, or if necessary, a revised computer format. Specially designed data entry software will continue to be used that will flag potential entry errors and help to insure data quality. Campus staff will train all data entry personnel on the use of this software.
- F. Deliverables Schedule: The Campus will provide a report of observations that includes the total number of vehicles observed at each site, the time of day and day of week observations were made, the number of observed persons wearing or not wearing seat belts when observed, and other information collected during the survey process. The final calculation of seat belt usage will be determined with the NHTSA-approved methodology (October 2013). An electronic data set of all observations will be provided in a format to be determined, and the final report will be generated for calendar year 2014. It is understood the Campus is authorized to release results only to the State Highway Safety Agency.
- G. **Budget and Invoicing Instructions:** See Exhibit C for Budget.

 The Campus will submit invoices to the State no more frequently than monthly and no less frequently than quarterly. In order to comply with the federal fiscal year closeout requirement, the final invoice must be submitted to the State no later than 45 days (October 31, 2014) after the contract termination date. Reimbursement requests will be submitted on UNH invoice forms indicating the project title, project number, and reimbursement amount, along with supporting documentation (copy of paid invoices, payroll runs, travel reimbursements, etc.).

Campus Authorizing Official Date

EXHIBIT B

This Project Agreement is funded under a Grant/Contract/Cooperative Agreement to State from the Federal sponsor specified in Project Agreement article F. All applicable requirements, regulations, provisions, terms and conditions of this Federal Grant/Contract/Cooperative Agreement are hereby adopted in full force and effect to the relationship between State and Campus, except that wherever such requirements, regulations, provisions and terms and conditions differ for INSTITUTIONS OF HIGHER EDUCATION, the appropriate requirements should be substituted (e.g., OMB Circulars A-21 and A-110, rather than OMB Circulars A-87 and A-102). References to Contractor or Recipient in the Federal language will be taken to mean Campus; references to the Government or Federal Awarding Agency will be taken to mean Government/Federal Awarding Agency or State or both, as appropriate.

Special Federal provisions are listed here:
None or

In accordance with federal Executive Order 13043, the recipient of these funds is encouraged to adopt and enforce on-the-job seat belt use policies and programs for its employees when operating company-owned, rented, or personally-owned vehicles.

Campus Authorizing Official
Date

2014 UNH SEAT BELT SURVEY BUDGET

Training of Observers			
Salaries and Wages:			
Director: 8 hours @ \$130.00	1,040.00		
Field Director: 8 hours @ \$60.00	480.00	1,520.00	
Employee Fringe Benefits:			
Director: \$1,040.00 x 46.3%	481.52		
Field Director: \$480.00 x 46.3%	222.24	703.76	
Travel: Durham/Concord roundtrip			
2 trips x 70 miles x \$.56/mile		78.40	
Supplies & Services: printing sample data forms and training materials		50.00	
Training Sub-total		2,352.16	

Observation /Data Collection		
Salaries and Wages:		
Director: 10 hours @ \$130.00	1,300.00	
Field Director: 40 hours @ \$60.00	2,400.00	
Quality Control Monitor 80 hours @ 30.00	2,400.00	
Observers: 500 hours @ \$15.00	7,500.00	
Data Entry staff: 100 hours @ \$15.00	1,500.00	
Analysts: 10 hours @ \$40.00	400.00	15,500.00
Employee Fringe Benefits:		
Director: \$1,300 x 46.3%	601.90	
Field Director - \$2,400 x 46.3%	1,111.20	
QC Monitor, Observers, Data Entry & Analyst - \$11,800.00 x 7.9%	933.20	2,646.30
Travel: Durham to 120 survey sites throughout state and QC Monitoring		
Mileage: 5,000 miles (estimated) x \$.56/mile		2,800.00
Supplies & Services: printing (observation forms, training materials, reports,		
etc.), supplies (clipboards, identification badges, 6 reflective safety vests, etc.),		
miscellaneous items, rent for cell phones		350.00
Observation Sub-total		\$21,296.30

Analysis & Report Preparation			
Salaries and Wages:			
Director: 40 hours @ \$130.00	5,200.00		
Field Director: 10 hours @ \$60.00	600.00	5,800.00	
Employee Fringe Benefits:			
Director: \$5,200 x 46.3%	2,407.60		
Field Director: \$600.00 x 46.3%	277.80	2,685.40	
Supplies & Services: printing reports and supplies		75.00	
Analysis Sub-total		8,560.40	

	Sub-Total	32,208.86
Indirect Cost (Facilities and Administration) UNH federally ne	gotiated rate	
\$32,208.86 x 26 percent		8,374.30
	GRAND TOTAL	\$40,583.16