

## SINGLE SOURCE CERTIFICATION

DATE: 5/05/2022

Authority is requested to make the following purchase under the provision of USF System Regulation USF4.02010(IV)(A)(2)(b) as a non-competitive purchase available from only one source.

ITEM(S): Truspeed S Laser (90), TruSpeed LR Laser (1)

PRICE: \$ \$127,540.00 FUND #: 21000

VENDOR ID: 95810 REQUISITION#: Pending

VENDOR NAME: Laser Tech, Inc. PURCHASE ORDER #: Pending

FEDERAL GRANT:  Y  N

*Describe the equipment, commodity or contractual service and how it is to be used. Provide the justification for the single source (note price cannot be used for justification). Attach additional pages if necessary. The Justification should describe in lay language. The service/commodity and its intended use, The reasons the item is not subject to competition from other sources, The necessity for purchase, and why only this service/commodity has unique features or qualities that will accomplish the required needs of the buyer.*

- **The service/commodity and its intended use:** 90 TruSpeed S lasers and 1 TruSpeed LR Laser. Intended use is to provide local law enforcement agencies with equipment awarded during "Safety Challenge" as outlined in the scope of work of Sponsored Research Project 2117123700(attached).
- **The reasons the item is not subject to competition from other sources:** Laser Tech, Inc. is the sole manufacturer and distributor of both items (see letter from vendor to attest to this).
- **The necessity for purchase:** Fulfill requirements of grant: Task 2 of the Scope of Work states: "Under this task, equipment for speed enforcement will be procured."
- **Why only this service/commodity has unique features or qualities that will accomplish the required needs of the requestor:** This brand of lasers has been identified by the sponsor as one of the items allowable with the grant funds, and 90 of the item were requested by the law enforcement agencies.

**Purchasing Agent**  
Authority: USF4.02010(IV)(A)(2)(b)

**Date**

**Approved by:**

**Date**

**PUBLIC POSTING**

START DATE \_8/22/2022\_ END DATE 8/25/2022\_

Last Modified: 05/10/2021

**OFFICE OF THE UNIVERSITY CONTROLLER, PROCUREMENT SERVICES**

University of South Florida | 4202 E Fowler Avenue, | Tampa, FL 33620-4301  
813-974-2481 | usf.edu/

6912 South Quentin Street, Suite A  
Centennial, CO 80112

Today's Date: 08/04/22  
Expiration Date: 09/04/22

To: University of South Florida - Tampa  
Campus (Tampa, US)  
4202 E Fowler Ave, ENG 030  
Center for Urban Transportation Research  
Tampa Florida 33620-5375  
United States

LTI Rep: Craig Wright  
Phone: 770.714.1917  
Email: cwright@lasertech.com

Attn: TDM Program Planner/Analyst Brentin Moshier  
Phone: 813-974-9215  
Email: bmosher@usf.edu

Shipping Method	FOB Point	Payment Terms
FedEx Ground	Destination	Net 30

Special Instructions: Pricing as per HGAC Cooperative Purchasing Solicitation #EF04-21. Freight & 4 year warranty included. Due to component avail & shipping delays ETA is approx 12 weeks. Items must be delivered by 10/5/22.

Qty	Item	Description	Unit Price	Total
1	7006055	LTI 20-20 TRUSPEED LR	\$1,995.00	\$1,995.00
90	7006600	TRUSPEED S	\$1,395.00	\$125,550.00
<b>TERMS AND CONDITIONS:</b> <ul style="list-style-type: none"> <li>Prices noted above are not valid with any other quotes or offers. Pricing does not include applicable sales tax. A 15% restocking fee will be added to all cancelled or returned orders. Shipping charges are estimated and subject to change. Please allow 3-4 weeks for delivery, unless otherwise specified.</li> <li>These commodities, technology and/or software are subject to export control laws, including the U.S. Export Administration Regulations. Exports and re-exports may require an export license from the U.S. and/or other governments. Diversion contrary to U.S. or other export control laws is prohibited.</li> </ul>			Subtotal	\$127,545.00
			Sales Tax@0.00%	\$0.00
			Freight	\$0.00
			<b>Total(USD)</b>	<b>\$127,545.00</b>

Authorized By

Date

6912 South Quentin Street, Suite A  
Centennial, CO 80112

*Authorized By*

*Date*

**GRANT BUDGET RELEASE**  
USF SPONSORED RESEARCH

PRINCIPAL INVESTIGATOR: Julie Bond DEPARTMENT: USF CUTR  
 SPONSORING AGENCY: Florida Dept of Transportation District 7 BUDGET PERIOD: 12-17-2021- 1/7/2023  
 PROJECT TITLE: FDOT District Seven Law Enforcement Safety Challenge

<b>1. CHARTFIELD</b>	<b>TPA - Tampa</b>	<b>21000 - State/Loc</b>	<b>211700</b>	<b>000000</b>	<b>0000000</b>	<b>2117-2137-00</b>	<b>BUDGET</b>
	OPER UNIT	FUND (& Type)	DEPT ID	PRODUCT ID	INITIATIVE	PROJECT ID	ACTIVITY ID

Budget Account	Classification	Sponsor Budget	Costshare Budget
<b>2. SALARIES and FRINGE</b>			
82100 Non-Fed: Salaries	Faculty, Administration, Staff, OPS	58,616.05	
<b>TOTAL Salaries and Fringe</b>		<b>\$ 58,616.05</b>	<b>\$ -</b>

<b>3. EXPENSES</b>			
a) <i>Non-F&amp;A Bearing Expense Categories (ex: tuition, stipends, patient care costs, Federal subcontracts greater than \$25,000, etc.)</i>			
<b>SUBTOTAL Expenses (No F&amp;A if federal)</b>		<b>\$ -</b>	<b>\$ -</b>

b) <i>F&amp;A Bearing Expense Categories</i>			
82400 Non-Fed: Travel, Domestic	Travel	1,202.13	
82400 Non-Fed: Expenses, Other	Printing	1,000.00	
82400 Non-Fed: Expenses, Other	Software	3,000.00	
82400 Non-Fed: Expenses, Other	Supply:Education & Training	250,000.00	
82900 Non-Fed: Other Grant Related	Supply:Education & Training	2,000.00	
<b>SUBTOTAL Expenses (F&amp;A earned)</b>		<b>\$ 257,202.13</b>	<b>\$ -</b>
<b>TOTAL All Expenses</b>		<b>\$ 257,202.13</b>	<b>\$ -</b>

<b>4. EQUIPMENT (no F&amp;A earned if award is from federal agency)</b>			
82800 Non-Fed: Equipment		66,000.00	
<b>TOTAL Equipment</b>		<b>\$ 66,000.00</b>	<b>\$ -</b>
<b>TOTAL DIRECT COSTS</b>		<b>\$ 381,818.18</b>	<b>\$ -</b>
<b>M.T.D.C. (Federal Award Only)</b>		<b>\$ 315,818.18</b>	<b>\$ -</b>

<b>5. FACILITIES AND ADMINISTRATIVE (F&amp;A) RATE</b>			
	10.0%	applied to: 381,818.18	\$ 38,181.82
		applied to:	\$ -
<b>TOTAL F&amp;A</b>		<b>\$ 38,181.82</b>	<b>\$ -</b>

<b>6. TOTALS</b>		<b>TOTAL PROJECT COST</b>	<b>\$ 420,000.00</b>	<b>\$ -</b>
		<b>TOTAL PREVIOUS FUNDING</b>		
<b>7. COMMENTS:</b>		<b>CUMULATIVE TOTAL</b>	<b>\$ 420,000.00</b>	<b>\$ -</b>
		<b>GRAND TOTAL</b>	<b>\$420,000.00</b>	

8. Prepared by Name: Brentin E. Mosher, MPA Title: Program Planner/Analyst  
 E-mail: bmosher@usf.edu Phone: 813-974-9215

**BY SIGNING BELOW THE PRINCIPAL INVESTIGATOR HAS REVIEWED AND AGREES TO ABIDE BY THE CONDITIONS OF THIS AWARD.**

AGREED: DocuSigned by: <u>Julie Bond</u>	APPROVED: <u>1/7/2022</u>	APPROVED: <u>Stephanie Rios</u>	APPROVED: <u>01-11-2022</u>
Principal Investigator	Date	Dean, as appropriate	Date
		Sponsored Research (Pre-Award)	Date
		Sponsored Research (Post-Award)	Date



January 21, 2021

To whom it may concern,

Please be advised that Laser Technology, Inc. is the sole manufacturer and distributor of the *LTI 20/20 TruSpeed® S*. The TruSpeed® S possesses state-of-the-art technology, has a rugged exterior and offers unmatched value for the price. *“Instantly deploy it, fire it and store it”* aptly describes how the TruSpeed® S is a simple point and shoot laser that can fit in the palm of your hand and can easily be stored almost anywhere.

Key Features:

- Binocular-style design
- Weighs less than 1 lb
- Rugged exterior
- Tactile grips
- 7x scope
- All-weather proof
- Additional benefits:
  - Operates on 1 CR123A battery providing up to 12 hours of operation time
  - Simple point and shoot operation
  - BlackMask LCD clearly displays real-time data of all speed readings and menus under all lighting conditions
  - Hibernation mode allows the last speed measurement to be kept for 15 minutes if unit has no activity for 30 seconds

If I can provide you with additional information on this matter, please don't hesitate to call.

Sincerely,

A handwritten signature in blue ink, appearing to read "Roosevelt Rogers". The signature is stylized and fluid, with a long horizontal line extending to the right.

Roosevelt Rogers  
Chief Revenue Officer  
Laser Technology, Inc.



January 14, 2021

To Whom It May Concern,

Please be advised that Laser Technology, Inc. is the sole manufacturer and distributor of the *LTI 20/20 TruSpeed® LR*. The TruSpeed series have become the most popular lasers in the world with the *TruSpeed® LR* offering extended range and anti-jam firmware to give you the confidence you need no matter what you encounter.

Specifications/Key Features:

- Maximum range of 4,000 feet
- Anti-jam firmware included
- All-weather proof
- 2.75 lbs with batteries
- Icon keypad for easy operation
- One button weather mode
- Continuous mode
- Ability to enhance aiming stability with removable shoulder rest
- Adjust brightness level on heads-up display for maximum visibility
- LCD backlight

If I can provide you with additional information on this matter, please don't hesitate to call.

Sincerely,

A handwritten signature in black ink, appearing to read "Roosevelt Rogers". The signature is stylized with large, sweeping loops.

Roosevelt Rogers  
Chief Revenue Officer  
Laser Technology, Inc.

**Division of Sponsored Research  
Research Award Notice**

**Proposal #:** 0220000656 V102    **F&A Rate:** 10.00    **Fed Demo:** N    **ARRA:** N  
**Award / Contract Num:** [21172137](#)    **F&A Base:** Total Direct Cost (Fixed) (FIXTD)    **Prim PGI:** N    **E-Verify:** N  
**Instr Type:** Purchase Order    **CFDA #:**    **CAS:** N    **Tuition:** N  
**Program Type:** Other Sponsored Activity    **Fix/Reimb:** Fixed Price Scheduled    **Cong Plus:** N    **Cost Share:** N  
**Award #:** BDV-25 762-31    **Federal Flow:**  
**Proj Title:** FDOT District Seven Law Enforcement Safety Challenge

**Investigators**

	<u>PI</u>	<u>CoPI</u>
	Bond, Julie Marie	Winters, Philip L
<b>Conflict of Interest:</b>	N	
<b>Associated Dept:</b>	Center for Urban Transportation Research (211700 CTR FOR URBAN TRANSPORTATION)	<b>Associated College:</b> College of Engineering (210100 COLLEGE OF ENGINEERING)

**Sponsor Information**

**Sponsor:** Florida Department of Transportation (60143)    **Type:** State Government/University (STAT)

**Award Contact**

<b>Contact:</b>	District 7 See Award for Contact	<b>Address:</b>	FDOT District 7 - Tampa
<b>Phone:</b>	(800) 435-2368		11201 N. McKinley Drive
<b>Fax:</b>			M/S 7-500
<b>Email:</b>			Tampa, FL 33612-6456 USA

**Award Info**

<b>Issue Date:</b>	01/19/2022	<b>Direct Cost:</b>	\$
<b>Award Type:</b>	Modify	<b>Indirect Cost:</b>	
<b>Award Period:</b>	12/17/2021 to 01/07/2023	<b>Total Cost:</b>	0.00
<b>Project Period:</b>	12/17/2021 to 01/07/2023	<b>DSR Match:</b>	
		<b>Life to Date Total:</b>	\$ 420,000.00

**Approvals**

[Code](#)    [Approval](#)    [Expiration](#)    [Protocol](#)    [Status](#)    [Project](#)

**Notes:**

Informational RAN to update contact.

**ChartFields:**

Bus Unit	Oper Unit	Fund	Project	Dept
USF01	TPA	21000	<a href="#">2117213700</a>	211700

Date Approved: 01-19-2022

Approved By: Stephanie Rios

Printed Name: Stephanie Rios



*Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

11201 North McKinley Drive  
Tampa, FL 33612

KEVIN J. THIBAUT, P.E.  
SECRETARY

January 10, 2022

University of South Florida  
Center for Urban Transportation Research (CUTR)  
4019 East Fowler Avenue, Suite 100  
university of South Florida  
Tampa, Florida 33617-2008  
(813) 974-1914

**RE: Notice to Proceed: January 10,2022**  
**Contract: BVD25 TWO31**  
**Financial Project No.: 25464738201**  
**Description: Master University Agreement**

Dear Sir/Madam:

This is to inform you that you are hereby authorized to begin work on the above referenced contract in accordance with the Contract Specifications for this contract.

Time charges shall begin on the day after the Notice to Proceed date or the date you actually begin work, whichever is earlier.

This contract is managed by the FDOT District Seven, Traffic Safety Office, 11201 North McKinley Drive, MS-7-1300, Tampa, Florida 33612-6456. Please notify Michael Zinn, Project Manager, [Michael.zinn@dot.state.fl.us](mailto:Michael.zinn@dot.state.fl.us) at this office of your intended start date or should you have any questions.

DocuSigned by:

Sincerely,  


627EACDED6CA41B...

Ping Hsu, P.E.  
District Safety Administrator

CC: Bill Riha, Safety Program Manager



**TASK WORK ORDER FOR  
MASTER UNIVERSITY AGREEMENT**

Master Agreement #: BDV-25	Cost Center # - Task Work Order #: 762 - 31				
University: University of South Florida					
Task Work Order Description: The major project objectives of this study will be for: Law Enforcement will target specific violations and document the outcomes of their efforts.					
The start date of this task work order is: <input checked="" type="checkbox"/> Upon execution of the Task Work Order by the Department. <input checked="" type="checkbox"/> Issuance of a Notice to Proceed. <input type="checkbox"/> As specified in Exhibit A (Scope of Service).					
In accordance with the above referenced contract, you are authorized to perform the tasks detailed in attached Exhibit A (Scope of Services). All services required under this Task Work Order will be completed by: 1/7/2023 _____ or the end date of the Master Agreement, whichever occurs first.					
For the required services, compensation shall be \$ <u>420,000.00</u> as described in the attached Exhibit B (Method of Compensation).					
Fund Type: <input checked="" type="checkbox"/> State Funds <input type="checkbox"/> Federal Funds  Applicable Appendices: (If checked, Appendix must be attached to the TWO)  <input type="checkbox"/> Appendix 1 Terms for Federal Aid Contracts <input type="checkbox"/> Appendix 2 Terms for Information Technology Resources <input type="checkbox"/> Appendix 3 Terms for Federal Transit Administration <input type="checkbox"/> Other:  Note: Master University Agreement cannot be used for grant disbursement to subrecipients					
<b>Department Contact:</b> Name: <u>Michael Zinn</u> Phone: <u>813-975-6747</u> Office: <u>District Seven Traffic Operations</u> Email: <u>michael.zinn@dot.state.fl.us</u>					
<b>Departmental Approval:</b> <table style="width:100%; border: none;"> <tr> <td style="width:30%; border: none;">Peter Hsu (Name)</td> <td style="width:30%; border: none;">District Safety Administrator (Title)</td> <td style="width:20%; border: none;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px; display: inline-block;">DocuSigned by: <i>Ping Hsu</i> 627EACDEDE6CA41E</div>                 _____ (Signature)             </td> <td style="width:20%; border: none;">12/17/2021   12:20 _____ (Date)</td> </tr> </table>		Peter Hsu (Name)	District Safety Administrator (Title)	<div style="border: 1px solid black; border-radius: 50%; padding: 2px; display: inline-block;">DocuSigned by: <i>Ping Hsu</i> 627EACDEDE6CA41E</div> _____ (Signature)	12/17/2021   12:20 _____ (Date)
Peter Hsu (Name)	District Safety Administrator (Title)	<div style="border: 1px solid black; border-radius: 50%; padding: 2px; display: inline-block;">DocuSigned by: <i>Ping Hsu</i> 627EACDEDE6CA41E</div> _____ (Signature)	12/17/2021   12:20 _____ (Date)		
<b>University Acceptance:</b> _____ (Name) _____ (Title) _____ (Signature) _____ (Date) _____					

**Legal Review:**

DocuSigned by:  
Christopher Giacinto  
C2A64D3276E44E7

**Project Title:** FDOT District Seven Law Enforcement Safety Challenge

**Principal Investigator:** Julie Bond, MPA  
Senior Research Associate  
Center for Urban Transportation Research  
University of South Florida  
4202 E. Fowler Avenue, ENG 030  
Tampa, FL 33620  
[jmbond@usf.edu](mailto:jmbond@usf.edu)  
(813) 974-9799

**DSR Contact:** Stephanie Rios  
Assistant Director  
Division of Sponsored Research  
4019 East Fowler Avenue, Suite 100  
University of South Florida  
Tampa, FL 33617-2008  
[srios@usf.edu](mailto:srios@usf.edu)  
(813) 974-6095

**Project Manager:** Michael Zinn  
Community Traffic Safety Team  
Florida Department of Transportation  
11201 N. McKinley Drive, MS-7-1300  
Tampa, FL 33612-6456  
[Michael.Zinn@dot.state.fl.us](mailto:Michael.Zinn@dot.state.fl.us)  
Office (813) 975-6747

**Total Contract Amount:** \$420,000

**Contract Period:** 12 months from Notice to Proceed

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**DISTRICT-WIDE TRAFFIC OPERATIONAL STUDIES  
Florida Department of Transportation District Seven  
Master Agreement BDV-25  
Task Work Order #31**

**EXHIBIT “A”  
SCOPE OF SERVICES**

**FDOT District Seven Law Enforcement Safety Challenge**

**Background**

This project provides local law enforcement agencies with an opportunity to demonstrate how they promote traffic safety enforcement in the communities they serve. Law enforcement will target specific violations and document the outcomes of their efforts. A safety challenge will reward agencies that are leaders in traffic safety, and support the goal of encouraging increased districtwide enforcement of traffic safety laws to reduce traffic crashes, serious injuries and fatalities.

**Project Goal**

The overall goal of this project is to deter risky driving behaviors through targeted enforcement on Florida Department of Transportation (FDOT) District Seven state roads. To reach this goal, project tasks focus on developing a program to encourage law enforcement agencies to provide traffic enforcement details where the highest rate of crashes are occurring.

**Project Kickoff Meeting**

The principal investigator will schedule a kickoff meeting that shall be held within the first 30 days of the task work order execution. The kickoff meeting will consist of a meeting at least 30 minutes in length. The purpose of the meeting is to review the tasks, deliverables, deployment plan, timeline, and expected/anticipated project outcomes and their potential for implementation and benefits. The FDOT project manager and principal investigator shall attend. Other parties may be invited, if appropriate.

**Project Tasks**

Three primary tasks are included in this project: develop the safety challenge, procure and distribute equipment, and provide awards ceremony.

## **Task 1. Manage the Safety Program**

This task seeks to develop and manage a safety challenge for law enforcement agencies located within FDOT District Seven boundaries.

### **Task 1.1 Develop the Safety Challenge**

A safety challenge will be developed and offered to all eligible law enforcement agencies in FDOT District Seven as determined by the FDOT project manager. Development of the program will include the type of data collected from each agency such as: date of operation, officers working the detail, state road location, times of operation, citation/warning statistics, and criminal violations. Focus areas will include speeding violations, driving under the influence (DUI) related offences, wrong way driving, intersection violations (e.g., red light running), distracted driving, seatbelt use, roadway departures, and work zone violations.

### **Task 1.2. Create Agency Reporting System**

A reporting system for the challenge will be developed to track each agencies progress during the challenge. The reporting system will be maintained throughout the Challenge period.

### **Task 1.3. Hold Agency Kickoff Meetings**

After the program is developed, three one-hour group kickoff meetings will be offered to participating agencies. The meetings will cover the purpose of the challenge, details on how to participate, the points system for earning equipment, and reporting methods.

### **Task 1. Deliverables**

- Description of the safety challenge and reporting system.
- Kickoff meetings held and list of participating agencies.
- Agency participation in the contest including points earned for equipment.

## **Task 2. Procure and Distribute Equipment**

Under this task, equipment for speed enforcement will be procured following the State of Florida purchasing rules and requirements. The equipment will be distributed to law enforcement agencies based on the points system created in Task 1 with written approval from the FDOT program manager. A transfer of assets form will be authorized by the FDOT project manager for assets over \$5,000. Equipment may include but not limited to the following: binocular style speed lasers, drones, moving radar, speed feedback trailers, and portable light tower trailer systems.

### Task 2 Deliverables

- List of speed enforcement equipment purchased.
- Proof of delivery to each law enforcement agency.

### **Task 3. Provide Awards Ceremony**

Under this task a one-hour awards ceremony will be planned and held at FDOT District Seven headquarters for all law enforcement agencies and stakeholders involved in the challenge. A program for the ceremony will be developed and a keynote speaker will be invited with approval by the FDOT project manager. An electronic evaluation will be sent to attendees after the event.

### Task 3 Deliverables

- Summary of the awards ceremony including program, attendance of each law enforcement agency, photos of the ceremony, keynote speaker, and summary of attendee evaluations.
- Report of all activities accomplished during the program. The report will be presented in electronic and printed format.

### **Quarterly Reporting and Closeout Meeting**

The principal investigator shall submit quarterly invoices and quarterly progress reports to the FDOT project manager that will include the percentage of each task completed. The reports will be sent within 30 days after each ending quarter. The reports will include the progress of subtasks listed under each task in this scope of work. The closeout meeting will be held during the final month of the contract period. At a minimum, the principal investigator and FDOT project manager shall attend.

### **Project Team**

The Center for Urban Transportation Research (CUTR) at the University of South Florida will serve as lead organization and staff will coordinate all activities. CUTR is nationally recognized as a leader in finding innovative solutions to transportation problems.

- Julie Bond, MPA, is a Senior Research Associate and will serve as principal investigator and Project Manager.
- Brentin Mosher, MPA, is a Program Planner Analyst.
- Vanessa Wheeler is a Research Support Specialist.
- Jason Jackman, MPA is a Senior Research Associate
- Hourly employees, research associates, support staff, and/or students may be utilized as needed.

- Outside transportation experts with experience of bicycle/pedestrian safety, evaluation techniques, and/or outreach may also be used for this project to provide additional sources of knowledge and expertise.

**EXHIBIT "B"**  
**METHOD OF COMPENSATION**

**1.0 PURPOSE**

This Exhibit defines the limits and method of compensation to be made to the University for services set forth in Exhibit "A" and the method by which payments shall be made.

**2.0 COMPENSATION**

For the satisfactory performance of the services detailed in Exhibit "A," the University shall be paid the amount of \$420,000. This is a lump sum contract.

**3.0 PROGRESS PAYMENTS**

The University shall submit quarterly invoices in a format acceptable to the Department. Payment shall be made to the University for a portion of the total contract amount equal to the percentage of work completed, as approved by the Department. Invoices shall be submitted to: Florida Department of Transportation, 11201 N. McKinley Drive, MS-7-1300, Tampa, FL 33612-6456.

**4.0 FINANCIAL CONSEQUENCES**

Payment will not be made to the University until the products have been delivered and/or the specified services have been satisfactorily performed and accepted by the Department.

**5.0 FINAL PAYMENT**

The University must submit all outstanding invoices for final payment no later than 90 days after the ending date of the contract period. Failure to comply with this provision will disqualify the University from receiving final payment for this contract.

**6.0 DETAIL OF COSTS AND FEES:**

Detail of costs and fees for basis for costs is contained in Exhibit "C" attached hereto and made a part hereof.

**7.0 TANGIBLE PERSONAL PROPERTY**

This contract does involve the purchase of Tangible Personal Property, as defined in Chapter 273, F. S. Tangible property will be returned to the Sponsor or transferred to another entity as requested by the Sponsor anytime during the contract period.



**EXHIBIT "C"**  
**PRICE SHEET**

Table 1 provides the estimated budget and the general breakdown of expenses to administer the FDOT District Seven Safety Challenge over an 12-month period. A progress report and expense invoice will be submitted to the FDOT project manager each quarter.

**Table 1: Estimated Budget**

Project Title		FDOT District Seven Safety Challenge				
Duration of Project:		12 months				
Staff Member	Role on Project	Hours & Fully Loaded Rate	Task 1	Task 2	Task 3	Total
			Develop Safety Challenge	Procure and Distribute Equipment	Provide Awards Ceremony	
<b>Labor Expenses</b>						
Julie Bond	Principal Investigator	270	160	80	30	
		78.12	12,499.20	6,249.60	2,343.60	21,092.40
Brentin Mosher	Planner Analyst	629	249	350	30	
		39.19	9,758.31	13,716.50	1,175.70	24,650.51
Vanessa Wheeler	Support Specialist	161	121	0	40	
		25.74	3,115	0.00	1,029.60	4,144.14
Jason Jackman	Research Associate	140	100	0	40	
		62.35	6,235	0.00	2,494.00	8,729.00
Labor	Hours		630	430	140	1200
	Salary & Benefits		\$25,387	\$19,966	\$19,966	\$58,616
<b>Other Expenses</b>						
Equipment			0.00	66,000.00	0.00	66,000.00
Research Supplies			0.00	250,000.00	0.00	250,000.00
Travel (local mileage)			0.00	1,202.13	0.00	1,202.13
Contest Software			3,000.00	0.00	0.00	3,000.00
Printing			500.00	0.00	500.00	1,000.00
Awards Ceremony			0.00	0.00	2,000.00	2,000.00
Expense Subtotals			3,500.00	317,202.13	2,500.00	323,202.13
<b>Totals</b>						
Subtotal of All Expenses						381,818.18
Indirect Costs (10% Total Direct Costs)						38,181.82
<b>Total Project Cost</b>						<b>420,000.00</b>
Please note that the loaded hourly rates were calculated for proposal costing purposes only. The University of South						
Totals rounded to the nearest dollar for accounting purposes.						

## **Publication Provision**

If at any time during a Task Work Order (TWO) the University of South Florida desires to publish in any form any material developed under the TWO, USF must submit to the FDOT project manager a written abstract and notification of intent to publish the material and receive the FDOT project manager's concurrence to publish. Such approval to publish shall not be unreasonably withheld. If the FDOT project manager does not provide a written response within 30 days after receipt, the University may publish. The publication must include the following language:

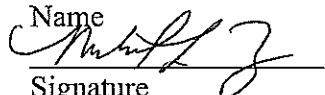
“The opinions, findings, and conclusions expressed in this publication are those of the author(s) and not necessarily those of the Florida Department of Transportation or the U.S. Department of Transportation.”

**COST ANALYSIS FOR NON-COMPETITIVELY PROCURED AGREEMENTS IN  
EXCESS OF CATEGORY II**

Line Item Budget Category	Amount	% Allocated to this Agreement	Allowable	Reasonable	Necessary
Salaries	\$58,616.05	100%	\$58,616.05	\$58,616.05	\$58,616.05
Fringe Benefits					
Equipment					
Utilities					
Travel					
Miscellaneous	\$323,202.13	100%	\$323,202.13	\$323,202.13	\$323,202.13
Indirect cost/overhead	\$38,181.82	100%	\$38,181.82	\$38,181.82	\$38,181.82
<b>TOTAL</b>	<b>\$420,000.00</b>	<b>100%</b>	<b>\$420,000.00</b>	<b>\$420,000.00</b>	<b>\$420,000.00</b>

**CERTIFICATION:**

I certify that the cost for each line item budget category has been evaluated and determined to be allowable, reasonable, and necessary as required by Section 216.3475, F.S. Documentation is on file evidencing the methodology used and the conclusions reached.

Michael ZINN  
Name  
  
Signature  
CTST Program Manager  
Title  
Dec. 08, 2021  
Date

3702 Spectrum Blvd., Suite 165  
Tampa, FL 33612-9445  
(813) 974-2897 Fax: (813)974-4962  
Campus Mail Point: 30338 USF Holly Dr.  
http://www.research.usf.edu/sr/

**University of South Florida**  
Sponsored Research  
Proposal Authorization Form  
"Internal Form"  
Version Date 08/24/2012

Date Received: 12-02-2021  
Due Date:  
Internal Form # 84539

### PURPOSE

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Pre-proposal                               | <input type="checkbox"/> Supplemental Request | <input type="checkbox"/> Internal Award |
| <input checked="" type="checkbox"/> New Proposal                    | <input type="checkbox"/> Continuation         | <input type="checkbox"/> Resubmission   |
| <input type="checkbox"/> Contract Industry Sponsored/Pharmaceutical | <input type="checkbox"/> Competitive Renewal  | <input type="checkbox"/> Data Change:   |
| <input type="checkbox"/> Contract (Non-Pharmaceutical)              | <input type="checkbox"/> Subproject           |   |

Project ID, if continuation/comp. renewal: \_\_\_\_\_ Sponsor's Submission Deadline Date: \_\_\_\_\_ Previous Proposal Number, if any: \_\_\_\_\_  
COVID-19 / PRRN **NO** ARRA/Recovery Act Funding **NO** Limited Submission **NO**

### INVESTIGATORS

PI NAME	GEMS ID	PI PHONE	PI FAX	PI EMAIL ADDRESS	PI MAIL POINT
Julie Bond	00000058786	813-974-9799	813-974-5168	jmbond@usf.edu	
Department Receiving Credit for Award: <b>Center for Urban Transportation Research</b> Campus: <b>USF-Tampa</b>					
ADD. INVESTIGATOR(S) NAME	GEMS ID	PHONE	FAX	EMAIL ADDRESS	

### SPONSOR

Sponsor/Agency Name: **Florida Department of Transportation District Seven**  
Agency Program (i.e. Name, RFP, RFA, OR PA#): **State Safety Funds**  
Sponsor Contact: **Mike Zinn** Title: \_\_\_\_\_  
Address: **11201 N. McKinley Drive, MS-7-1300**  
City: **Tampa** State: **FL** Zip: **3612**  
Phone: **(813) 975-6747** Fax: \_\_\_\_\_ E-Mail: **michael.zinn@dot.state.fl.us**  
Funding Source:  Federal  State  Local FL Govt  For-Profit Corp  Nonprofit Org  Other Federal Flow Through:

### PROJECT TITLE / KEYWORDS / DESCRIPTION

Project Title: **FDOT District Seven Law Enforcement Safety Challenge**  
Keywords: **law enforcement, driver behavior, safety**  
Layman's Description: **This project provides local law enforcement agencies with an opportunity to demonstrate how they promote traffic safety enforcement in the communities they serve. Law enforcement will target specific violations and document the outcomes of their efforts. A safety challenge will reward agencies that are leaders in traffic safety, and support the goal of encouraging increased districtwide enforcement of traffic safety laws to reduce traffic crashes, serious injuries and fatalities.**

### PURPOSE

- |                                   |   |   |  |
|-----------------------------------|---|---|--|
| <input type="checkbox"/> Research | <input type="checkbox"/> Instruction (Training) | <input type="checkbox"/> Clinical Trial           | <input checked="" type="checkbox"/> Other Sponsored Activity (OSA)                       |
| <input type="checkbox"/> Research | <input type="checkbox"/> Research Instruction   | <input type="checkbox"/> Non-Research Instruction | <input checked="" type="checkbox"/> Public Service <input type="checkbox"/> Construction |

### INITIAL BUDGET PERIOD

### PROJECT PERIOD

From:	To:	From:	To:
<b>01/01/2022</b>	<b>07/31/2023</b>	<b>01/01/2022</b>	<b>07/31/2023</b>
Direct Costs:	<b>381818</b>	Direct Costs:	<b>381818</b>
Indirect Costs:	<b>38182</b>	Indirect Costs:	<b>38182</b>
Total Costs:	<b>420000</b>	Total Costs:	<b>420000</b>
Indirect Cost Rate:	<b>10</b>	Indirect Cost Rate:	<b>10</b>

USF Negotiated Indirect Cost (F&A) Rate? **YES** If no, state reason:

Indicate category and rate used: **Florida Department of Transportation 10 percent negotiated rate**



## APPROVALS

<b>BIOHAZARDS</b> Biohazard used? <b>NO</b> <input type="checkbox"/> Toxins <input type="checkbox"/> Recombinant DNA <input type="checkbox"/> Infectious Agents (Select/Restricted Agents) Status: Approval Date: Number:	<b>RADIOACTIVE MATERIALS</b> Radioactive materials used? <b>NO</b> Status: Approval Date: Number:	<b>DIVING SAFETY</b> Scientific Diving Utilized? <b>NO</b> Status: Approval Date: Number:
<b>HUMAN SUBJECTS</b> Involves Human Subjects? <b>NO</b> <input type="checkbox"/> Exempt <input type="checkbox"/> Expedited <input type="checkbox"/> Full <input type="checkbox"/> Outside IRB Status: Approval Date: Number:	<b>LABORATORY ANIMALS</b> Animal and Animal Tissue used? <b>NO</b> Status: Approval Date: IACUC No:	<b>USF BOATING</b> Will Vessel be utilized? <b>NO</b> Motorboat Operator Certification Course certified? <b>NO</b> Status: Approval Date: Number:

## CONFLICT OF INTEREST DISCLOSURE

Do any **Investigators** (or their **Immediate Family**) have a **Significant Financial Interest related to** on this USF System Research Project? To learn who may qualify as an Investigator, an Immediate Family member, or what constitutes a Significant Financial Interest, please refer to the [USF System Policy 0-309](#) definition of "Investigator", "Immediate Family", or "Significant Financial Interest". **NO**

If yes, please disclose the Significant Financial Interest through the eCOI online disclosure system via Applications for Research Compliance (ARC): <https://arc.research.usf.edu/Prod>.

Does the **University of South Florida and/or any of its senior officials** have a **potential conflict of interest** related to this USF System Research Project (e.g. an ownership interest in an entity related to the research; a patent, trademark, copyright or licensing agreement in the test article or method being studied)? **NO**

If yes, please disclose potential **Institutional Conflict of Interest** through the eCOI online disclosure system via Applications for Research Compliance (ARC): <https://arc.research.usf.edu/Prod>.

## OUTSIDE ACTIVITY

Do you have an **outside activity** that is or could be perceived as conflicting with this proposed project? **NO**

If **yes**, please fill out an Outside Activity Disclosure in USF eDisclose: <http://edisclose.usf.edu/eDisclose>.

## NEPOTISM DISCLOSURE

Do any **Investigators** intend to employ a **Related Person** on this USF System Research Project? To learn who may qualify as an Investigator or Related Person, please refer to the [USF System Policy 0-309](#) definition of "Investigator" or "Related Persons". **NO**

If yes, please disclose the proposed employment of a Related Person through the eCOI online disclosure system via Applications for Research Compliance (ARC): <https://arc.research.usf.edu/Prod>

### University Endorsements:

The attached project has been examined by the officials whose signatures appear below. The principal academic review of the project is the responsibility of the Department (Center/Institute) and College. These signatures indicate that the signers are familiar with the project and are satisfied with and responsible for all commitments in the project as they relate to their areas (space/personnel/financial/ etc).

### Investigator's Statement:

My signature below certifies that:

1. I am not delinquent on any federal debt;
2. I am not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from current transactions by any federal department or agency;
3. I have not and will not lobby any federal agency on behalf of this award;
4. I am aware and agree to abide by the USF System Drug Free Workplace policy;
5. I am familiar with and will adhere to all USF System policies governing USF System Research Projects, including but not limited to policies governing human and animal research, conflicts of interest, nepotism, misconduct in research, and patents and technology transfer;
6. I agree to be bound by the terms and conditions of the grant or contract that supports this proposed activity and, in consideration of the information and facilities made available to me by the USF System or the sponsor, to assign copyright and patent rights to the USF System in accordance with the terms and conditions of my employment contract.

## SIGNATURES

e-Signature by Julie Bond	12-02-2021	e-Signature by Lisa Staes	12-03-2021	e-Signature by Norma Alcantar	12-03-2021
PRINCIPAL INVESTIGATOR	DATE	CHAIRPERSON	DATE	DEAN	DATE

To: Lori.Vicari@dot.state.fl.us

## FLORIDA DEPARTMENT OF TRANSPORTATION FUNDS APPROVAL

**BDV25**

**12/8/2021**

### CONTRACT INFORMATION

<b>Contract:</b>	BDV25
<b>Contract Type:</b>	BU - PLANNING & RESEARCH SERVICES (PLN/RSH)
<b>Method of Procurement:</b>	G - GOVERNMENTAL AGENCY (287.057,F.S.)
<b>Vendor Name:</b>	UNIVERSITY OF SOUTH FLORIDA
<b>Vendor ID:</b>	F593102112010
<b>Beginning Date of This Agreement:</b>	01/08/2013
<b>Ending Date of This Agreement:</b>	01/07/2023
<b>Contract Total/Budgetary Ceiling:</b>	
<b>Description:</b>	Master University Agreement

### FUNDS APPROVAL INFORMATION

**FUNDS APPROVED/REVIEWED FOR ROBIN M. NAITOVE, CPA, COMPTROLLER ON 12/8/2021**

<b>Action:</b>	Task Work Order
<b>Reviewed or Approved:</b>	APPROVED
<b>Organization Code:</b>	55074060762
<b>Expansion Option:</b>	AC
<b>Object Code:</b>	139900
<b>Amount:</b>	\$420,000.00
<b>Financial Project:</b>	25464738201
<b>Work Activity (FCT):</b>	683
<b>CFDA:</b>	
<b>Fiscal Year:</b>	2022
<b>Budget Entity:</b>	55150200
<b>Category/Category Year:</b>	088796/22
<b>Amendment ID:</b>	W329
<b>Sequence:</b>	00
<b>User Assigned ID:</b>	762-31
<b>Enc Line (6s)/Status:</b>	0382/04

**Total Amount: \$420,000.00**



## **District 7 Traffic Safety Challenge Operations begin January 2022**

### **MINIMUM CRITERIA TO EARN POINTS**

- 1. Traffic enforcement detail consist of THREE officers minimum.**
- 2. Details must be TWO hours minimum in duration.**
- 3. Details must be located on STATE ROADS where CURRENT 2020/2021 high crashes have occurred. (D-7 can direct your agency to those corridors based on current crash data maps provided)**
- 4. Details can not be conducted in conjunction with other 402 grant sources, HVE related details or FDOT District 7 overtime funded traffic details.**
- 5. Details must be conducted during NORMAL duty related activities funded by each agency.**

### **HOW DO AGENCIES EARN POINTS??**

**Based on the criteria above, each two hour detail (three officer min) earns TEN points. The total points accrue for 6 consecutive months. Based on the agencies total accrued points, they can select from the 8 traffic safety related items listed below. Agencies focused on higher point items must be certain to achieve the points within the 6 month window. All large and small agencies have the ability to qualify for the equipment awards as each jurisdiction shares state roadways under the high crash corridors, including all beach agencies.**

### **HOW ARE POINTS CONVERTED TO EQUIPMENT??**

- 100 points = LTI Tru Speed S binocular style speed laser.**
- 200 points = LTI Tru Speed LR handheld speed laser.**
- 350 points = Holystone HS 720 DRONE with GPS and 4K Ultra HD.**
- 350 points = Stalker Dual DL moving radar with 2 antennae's.**
- 350 points= Kustom Signal Pro Laser 4.**
- 500 points= Stalker Dual DSR-2X same direction moving radar.**
- 850 points= Decatur On-Site 300MX Speed feedback trailer.**
- 1000 points= Wanco Portable light tower trailer system.**



## **HOW DOES FDOT EVALUATE EACH PIECE OF EQUIPMENT EARNED??**

**100 points = 60 total hours of dedicated high crash corridor enforcement.**

**200 points = 120 total hours of dedicated high crash corridor enforcement.**

**350 points = 210 total hours of dedicated high crash corridor enforcement.**

**500 points = 300 total hours of dedicated high crash corridor enforcement.**

**850 points = 510 total hours of dedicated high crash corridor enforcement.**

**1000 points= 600 total hours of dedicated high crash corridor enforcement.**

## **FOCUS AREAS OF ENFORCEMENT ALONG STATE ROADS**

**-SPEEDING on targeted high crash corridors**

**-DUI related offenses, which include WWD related offenses and corridors.**

**-INTERSECTIONS, which includes red light violations, distracted driving, seatbelt, speeding and FTYROW violations.**

**-ROADWAY DEPARTURE high crash corridors which include speeding, distracted driving and seatbelt violations.**

**-WORK ZONE where workers are present focused on speed enforcement and Move Over violations.**

## **LOGISTICS:**

**We are still working on the best course of action for entering the data needed to compile all statistic derived from these details. CUTR will be the project facilitator and tasked with compiling all data and act as a third party for equipment purchasing. This would include calculations of each agencies total accrued points. The data collected should be at a minimum to define the following criteria:**

**-Date of operation**

**-Officers in attendance**

**-Location**

**-Times of operation**

**-Defined citation/Warning statistics**

**-Criminal violations**

**-Etc.**