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## GRANT SUMMARY SHEET

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**Grant Name:** Strengthening Mobility and Revolutionizing Transportation (SMART) 23-24 Amend 1

**Department:** NDOT

**Grantor:** U.S. DEPARTMENT OF TRANSPORTATION

**Pass-Through Grantor  
(If applicable):**

**Total Award this Action:** \$0.00

**Cash Match Amount** \$0.00

**Department Contact:** Tesha Chambers  
8801676

**Status:** AMENDMENT

**Program Description:**

The Nashville Department of Transportation (NDOT) is committed to identifying safety incidents outside traditional crash reports, implementing targeted safety measures, and evaluating these measures in Downtown Nashville's complex multimodal environment under the city's Vision Zero Implementation Plan. Through the installation of LiDAR and video camera technologies at key intersections and mid-block segments, we plan to collect and evaluate "near-miss" data that would not be identified using traditional evaluation methods, enabling us to further protect our transportation network's most vulnerable individuals. NDOT is joined by the University of Tennessee (Chattanooga), Vanderbilt University, and Tennessee State University in this initiative. Amend1 extends the period end date from 02/15/2025 to 8/15/2025.

**Plan for continuation of services upon grant expiration:**

Phase 2 of SMART Grant

Grants Tracking Form

Part One

Pre-Application

Application

Award Acceptance

Contract Amendment

Department

Dept. No.

Contact

Phone

Fax

NDOT

Tesha Chambers

8801676

Grant Name:

Strengthening Mobility and Revolutionizing Transportation (SMART) 23-24 Amend 1

Grantor:

U.S. DEPARTMENT OF TRANSPORTATION

Other:

Grant Period From:

08/15/23

(applications only) Anticipated Application Date:

Grant Period To:

08/15/25

(applications only) Application Deadline:

Funding Type:

FED DIRECT

Multi-Department Grant

If yes, list below.

Pass-Thru:

Outside Consultant Project:

Award Type:

COMPETITIVE

Total Award:

\$0.00

Status:

AMENDMENT

Metro Cash Match:

\$0.00

Metro Category:

Est. Prior.

Metro In-Kind Match:

\$0.00

CFDA #

20.941

Is Council approval required?

Project Description:

Applic. Submitted Electronically?

The Nashville Department of Transportation (NDOT) is committed to identifying safety incidents outside traditional crash reports, implementing targeted safety measures, and evaluating these measures in Downtown Nashville’s complex multimodal environment under the city’s Vision Zero Implementation Plan. Through the installation of LiDAR and video camera technologies at key intersections and mid-block segments, we plan to collect and evaluate “near-miss” data that would not be identified using traditional evaluation methods, enabling us to further protect our transportation network’s most vulnerable individuals. NDOT is joined by the University of Tennessee (Chattanooga), Vanderbilt University, and Tennessee State University in this initiative. **Amend1 extends the period end date from 02/15/2025 to 8/15/2025**

Plan for continuation of service after expiration of grant/Budgetary Impact:

Phase 2 of SMART Grant

How is Match Determined?

Fixed Amount of \$

\$0.00

or

0.0%

% of Grant

Other:

Explanation for "Other" means of determining match:

For this Metro FY, how much of the required local Metro cash match:

Is already in department budget?

\$0.00

Fund

N/A

Business Unit

N/A

Is not budgeted?

\$0.00

Proposed Source of Match:

N/A

(Indicate Match Amount & Source for Remaining Grant Years in Budget Below)

Other:

Number of FTEs the grant will fund:

0.00

Actual number of positions added:

0.00

Departmental Indirect Cost Rate

18.83%

Indirect Cost of Grant to Metro:

\$376,600.00

\*Indirect Costs allowed?

Yes

No

% Allow.

0.00%

Ind. Cost Requested from Grantor:

\$0.00

in budget

\*(If "No", please attach documentation from the grantor that indirect costs are not allowable. See Instructions)

Draw down allowable?

Metro or Community-based Partners:

NDOT is joined by the University of Tennessee (Chattanooga), Vanderbilt University, and Tennessee State University in this initiative.

| Part Two             |                   |                 |               |               |                  |                         |                     |                       |                        |                             |  |  |  |
|----------------------|-------------------|-----------------|---------------|---------------|------------------|-------------------------|---------------------|-----------------------|------------------------|-----------------------------|--|--|--|
| Grant Budget         |                   |                 |               |               |                  |                         |                     |                       |                        |                             |  |  |  |
| Budget Year          | Metro Fiscal Year | Federal Grantor | State Grantor | Other Grantor | Local Match Cash | Match Source (Fund, BU) | Local Match In-Kind | Total Grant Each Year | Indirect Cost to Metro | Ind. Cost Neg. from Grantor |  |  |  |
| Yr 1                 | FY23              | \$1,000,000.00  | \$0.00        | \$0.00        | \$0.00           | N/A                     | \$0.00              | \$1,000,000.00        | \$188,300.00           | \$0.00                      |  |  |  |
| Yr 2                 | FY__              | \$1,000,000.00  | \$0.00        | \$0.00        | \$0.00           | N/A                     | \$0.00              | \$1,000,000.00        | \$188,300.00           | \$0.00                      |  |  |  |
| Yr 3                 | FY__              |                 |               |               |                  |                         |                     |                       |                        |                             |  |  |  |
| Yr 4                 | FY__              |                 |               |               |                  |                         |                     |                       |                        |                             |  |  |  |
| Yr 5                 | FY__              |                 |               |               |                  |                         |                     |                       |                        |                             |  |  |  |
| Total                |                   | \$2,000,000.00  |               |               |                  | N/A                     | \$0.00              | \$2,000,000.00        | \$376,600.00           | \$0.00                      |  |  |  |
| Date Awarded:        |                   |                 |               | 02/19/25      | Tot. Awarded:    | \$0.00                  | Contract#:          | 69A3552341028/002     |                        |                             |  |  |  |
| (or) Date Denied:    |                   |                 |               |               | Reason:          |                         |                     |                       |                        |                             |  |  |  |
| (or) Date Withdrawn: |                   |                 |               |               | Reason:          |                         |                     |                       |                        |                             |  |  |  |

Contact: [juanita.paulsen@nashville.gov](mailto:juanita.paulsen@nashville.gov)  
[vaughn.wilson@nashville.gov](mailto:vaughn.wilson@nashville.gov)

Rev. 5/13/13  
5990

GCP Received 02/19/2025

GCP Approved 02/19/2025

JP

|  |   |   |  |  |
|--|---|---|--|--|
| ASSISTANCE AGREEMENT   |   |   |  |  |
| 1. Award No.<br>69A3552341028  |   | 2. Modification No.<br>0002   | 3. Effective Date<br>08/15/2023  | 4. CFDA No.<br>20.941  |
| 5. Awarded To<br>NASHVILLE & DAVIDSON COUNTY, METROPOLITAN GO<br>Attn: VAUGHN WILSON<br>1 PUBLIC SQ<br>NASHVILLE TN 372015007  |   | 6. Sponsoring Office<br>OFFICE OF THE SECRETARY<br>Off of Asst Sec for Research & Tech<br>1200 New Jersey Avenue, East Building, 3rd<br>Washington DC 20590 |  | 7. Period of Performance<br>08/15/2023<br>through<br>08/15/2025                |
| 8. Type of Agreement<br><input checked="" type="checkbox"/> Grant<br><input type="checkbox"/> Cooperative Agreement<br><input type="checkbox"/> Other  | 9. Authority<br>Pub. L. 117-58, November 15, 2021 - BIL<br>IIJA Section 25005 |   | 10. Purchase Request or Funding Document No.<br>OS2025R1SMG023   |  |
| 11. Remittance Address<br>NASHVILLE & DAVIDSON COUNTY, METROPOLITAN GO<br>Attn: METRO GOVERNMENT OF NASHVILLE AND D<br>METRO FINANCE DEPARTMENT<br>700 2ND AVENUE SOUTH, STE 310<br>NASHVILLE TN 37210 |   | 12. Total Amount<br>Govt. Share: \$2,000,000.00<br><br>Cost Share : \$0.00<br><br>Total : \$2,000,000.00  | 13. Funds Obligated<br>This action: \$0.00<br><br>Total : \$2,000,000.00   |  |
| 14. Principal Investigator<br>Casey Hopkins<br>Phone: (615) 880-1676   | 15. Program Manager<br>Madeline Zhu<br>Phone: (202) 763-8928                  |   | 16. Administrator<br>OFFICE OF THE SECRETARY<br>Off of Asst Sec for Research & Tech<br>1200 New Jersey Avenue, East Building, 3rd<br>Washington DC 20590 |  |
| 17. Submit Payment Requests To<br>OST Delphi eInvoicing System<br><a href="https://einvoice.esc.gov">https://einvoice.esc.gov</a>  |   | 18. Paying Office<br>OST Delphi eInvoicing System<br><a href="https://einvoice.esc.gov">https://einvoice.esc.gov</a>  |  | 19. Submit Reports To<br>See Reporting<br>Requirements Checklist<br>Attachment |
| 20. Accounting and Appropriation Data<br>See Schedule  |   |   |  |  |
| 21. Research Title and/or Description of Project   |   |   |  |  |
| For the Recipient  |   | For the United States of America  |  |  |
| 22. Signature of Person Authorized to Sign   |   | 25. Signature of Grants/Agreements Officer<br>Thy H<br>Nguyen<br>Digitally signed by Thy H<br>Nguyen<br>Date: 2025.02.14<br>11:58:39 -06'00'                |  |  |
| 23. Name and Title   | 24. Date Signed   | 26. Name of Officer<br>THY H. NGUYEN  |  | 27. Date Signed  |

|                    |   |      |    |
|--------------------|---|------|----|
| CONTINUATION SHEET | REFERENCE NO. OF DOCUMENT BEING CONTINUED<br>69A3552341028/0002 | PAGE | OF |
|                    |   | 2    | 2  |

NAME OF OFFEROR OR CONTRACTOR  
NASHVILLE & DAVIDSON COUNTY, METROPOLITAN GOVERNMENT OF

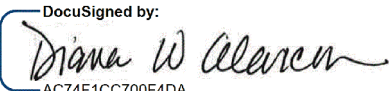
| ITEM NO.<br>(A) | SUPPLIES/SERVICES<br>(B)   | QUANTITY<br>(C) | UNIT<br>(D) | UNIT PRICE<br>(E) | AMOUNT<br>(F) |
|-----------------|--|-----------------|-------------|-------------------|---------------|
| 00001           | UEI: LGZLHP6ZHM55  |                 |             |                   |               |
|                 | Prepay Indicate: NO  |                 |             |                   |               |
|                 | Add Item 00001 as follows:   |                 |             |                   |               |
|                 | This Requisition is issued to change the POP end date for award number 69A3552341028 -NASHVILLE & DAVIDSON COUNTY from 02/15/2025 to 08/15/2025. |                 |             |                   | 0.00          |
|                 | All other items remain the same.   |                 |             |                   |               |
|                 | Obligated Amount: \$0.00   |                 |             |                   |               |



SIGNATURE PAGE  
FOR  
GRANT NO. 69A3552341028/0002

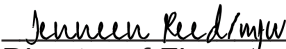
IN WITNESS WHEREOF, the parties have by their duly authorized representatives set their signatures.

METROPOLITAN GOVERNMENT OF  
NASHVILLE AND DAVIDSON COUNTY

DocuSigned by:  
  
AC74F1CC700F4DA...  
\_\_\_\_\_  
Diana W. Alarcon, Director  
Nashville Department of Transportation  
and Multimodal Infrastructure (NDOT)


2/19/2025  
\_\_\_\_\_  
Date

APPROVED AS TO AVAILABILITY  
OF FUNDS:

  
\_\_\_\_\_  
Director of Finance  
Department of Finance

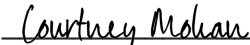
2/26/2025 | 2:56 PM CST  
\_\_\_\_\_  
Date

APPROVED AS TO RISK AND INSURANCE:

  
\_\_\_\_\_  
Director of Insurance

3/3/2025 | 11:28 AM CST  
\_\_\_\_\_  
Date

APPROVED AS TO FORM AND  
LEGALITY:

  
\_\_\_\_\_  
Metropolitan Attorney

3/3/2025 | 11:24 AM CST  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Freddie O' Connell  
Metropolitan Mayor

\_\_\_\_\_  
Date

ATTEST:

\_\_\_\_\_  
Metropolitan Clerk

\_\_\_\_\_  
Date

## Certificate Of Completion

Envelope Id: 6333D3B0-571C-42CB-B790-5D9E90E08014

Status: Completed

Subject: Complete with Docusign: NDOT-SMART 23-24 Amend1 Ready.pdf

Source Envelope:

Document Pages: 8

Signatures: 6

Envelope Originator:

Certificate Pages: 15

Initials: 1

Juanita Paulson

AutoNav: Enabled

730 2nd Ave. South 1st Floor

Envelopeld Stamping: Enabled

Nashville, TN 37219

Time Zone: (UTC-06:00) Central Time (US & Canada)

Juanita.Paulsen@nashville.gov

IP Address: 170.190.198.185

## Record Tracking

Status: Original

Holder: Juanita Paulson

Location: DocuSign

2/26/2025 9:56:47 AM

Juanita.Paulsen@nashville.gov

Security Appliance Status: Connected

Pool: StateLocal

Storage Appliance Status: Connected

Pool: Metropolitan Government of Nashville and Davidson County

Location: Docusign

## Signer Events

### Signature

### Timestamp

Alla Cross

Alla.Cross@nashville.gov

Security Level: Email, Account Authentication (None)

Sent: 2/26/2025 10:03:34 AM

Viewed: 2/26/2025 11:06:57 AM

Signed: 2/26/2025 11:07:39 AM

Signature Adoption: Pre-selected Style

Using IP Address: 170.190.198.185

### Electronic Record and Signature Disclosure:

Accepted: 2/26/2025 11:06:57 AM

ID: 89a33608-825d-4176-b1b1-f638927987e0

Aaron Pratt

Aaron.Pratt@nashville.gov

Security Level: Email, Account Authentication (None)

Sent: 2/26/2025 11:07:40 AM

Viewed: 2/26/2025 12:08:47 PM

Signed: 2/26/2025 12:08:53 PM

Signature Adoption: Pre-selected Style

Using IP Address: 170.190.198.191

### Electronic Record and Signature Disclosure:

Accepted: 2/26/2025 12:08:47 PM

ID: 61321d8f-ac9b-42e5-a79f-df3f159ea9ae

Jenneen Reed/mjw

MaryJo.Wiggins@nashville.gov

Security Level: Email, Account Authentication (None)

Sent: 2/26/2025 12:08:54 PM

Viewed: 2/26/2025 2:54:37 PM

Signed: 2/26/2025 2:56:04 PM

Signature Adoption: Pre-selected Style

Using IP Address: 170.190.198.100

### Electronic Record and Signature Disclosure:

Accepted: 2/26/2025 2:54:37 PM

ID: f3f97624-b500-4069-a0f0-f9eff01f9c15

Courtney Mohan

Courtney.Mohan@nashville.gov

Security Level: Email, Account Authentication (None)

Sent: 2/26/2025 2:56:06 PM

Viewed: 3/3/2025 11:18:18 AM

Signed: 3/3/2025 11:24:11 AM

Signature Adoption: Pre-selected Style

Using IP Address: 170.190.198.144

### Electronic Record and Signature Disclosure:

| Signer Events  | Signature  | Timestamp  |
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| Accepted: 3/3/2025 11:18:18 AM<br>ID: 3278535c-6a4c-4740-a22a-11bc6459bccd   |  |  |
| Balogun Cobb<br>balogun.cobb@nashville.gov<br>Insurance Division Manager<br>Security Level: Email, Account Authentication (None) | <i>Balogun Cobb</i><br><br>Signature Adoption: Pre-selected Style<br>Using IP Address: 170.190.198.144 | Sent: 3/3/2025 11:24:13 AM<br>Viewed: 3/3/2025 11:28:34 AM<br>Signed: 3/3/2025 11:28:50 AM |
| <b>Electronic Record and Signature Disclosure:</b><br>Accepted: 3/3/2025 11:28:34 AM<br>ID: e3b29637-4952-4707-91e7-6c6ed93ad343 |  |  |
| In Person Signer Events  | Signature  | Timestamp  |
| Editor Delivery Events   | Status   | Timestamp  |
| Agent Delivery Events  | Status   | Timestamp  |
| Intermediary Delivery Events   | Status   | Timestamp  |
| Certified Delivery Events  | Status   | Timestamp  |
| Carbon Copy Events   | Status   | Timestamp  |
| Danielle Godin<br>Danielle.Godin@nashville.gov<br>Security Level: Email, Account Authentication (None)                           | <b>COPIED</b>  | Sent: 3/3/2025 11:28:54 AM<br>Viewed: 3/3/2025 2:01:58 PM                                  |
| <b>Electronic Record and Signature Disclosure:</b><br>Not Offered via DocuSign   |  |  |
| Sally Palmer<br>sally.palmer@nashville.gov<br>Security Level: Email, Account Authentication (None)                               | <b>COPIED</b>  | Sent: 3/3/2025 11:28:55 AM<br>Viewed: 3/3/2025 11:52:23 AM                                 |
| <b>Electronic Record and Signature Disclosure:</b><br>Accepted: 3/2/2025 1:35:28 PM<br>ID: a56fa979-0ab0-48d9-a982-e61a1527db03  |  |  |
| Witness Events   | Signature  | Timestamp  |
| Notary Events  | Signature  | Timestamp  |
| Envelope Summary Events  | Status   | Timestamps   |
| Envelope Sent  | Hashed/Encrypted   | 2/26/2025 10:03:34 AM  |
| Certified Delivered  | Security Checked   | 3/3/2025 11:28:34 AM   |
| Signing Complete   | Security Checked   | 3/3/2025 11:28:50 AM   |
| Completed  | Security Checked   | 3/3/2025 11:28:55 AM   |
| Payment Events   | Status   | Timestamps   |
| Electronic Record and Signature Disclosure   |  |  |