



**OFFICE OF THE
CHIEF FINANCIAL OFFICER**
Office of Development and Grants

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1026
Detroit, Michigan 48226

Phone 313•628•1258
Fax 313•224•0542
www.detroitmi.gov

November 2, 2023

The Honorable Detroit City Council
ATTN: City Clerk Office
200 Coleman A. Young Municipal Center
Detroit MI 48226

RE: Request to Accept and Appropriate FY 2024 Freeway Safety Grant

The Michigan Department of Labor and Economic Opportunity has awarded the City of Detroit Department of Innovation and Technology (DoIT), in partnership with the Department of Public Works (DPW) and the Detroit Police Department (DPD), with the FY 2024 Freeway Safety Grant for a total of \$30,000,000.00. There is no match requirement. The total project cost is \$30,000,000.00.

The objective of the grant is to reduce violent crimes and shootings on Detroit freeways by developing, constructing, managing and operating a freeway video feed system to aid law enforcement efforts in deterring crimes. The funding allotted to the department will be utilized to create a network of video streaming cameras and license plate readers that can provide live and/or recorded video footage of freeways within the City of Detroit (including I-94, I-96, I-75, M-10, and M-8). DPW will procure the equipment and manage installation; DoIT will maintain the operations; and DPD will use the cameras to prevent, deter and investigate violent crimes and shootings. This is a reimbursement grant.

If approval is granted to accept and appropriate this funding, the appropriation number is 21355.

I respectfully ask your approval to accept and appropriate funding in accordance with the attached resolution.

Sincerely,

DocuSigned by:
Terri Daniels
4D2BEEE23C8D489...

Terri Daniels
Director of Grants, Office of Development and Grants

CC:
Sajjiah Parker, Assistant Director, Grants

DocuSigned by:
Matthew Spayth
17E14C346551267...
Office of Budget

DocuSigned by:
Cheryl Smith-Williams
B8CAE73ETC57487...
Agreement Approved as to Form
By the Law Department



Office of Development and Grants

RESOLUTION

Council Member _____

WHEREAS, the Detroit Department of Innovation and Technology, in partnership with the Department of Public Works and the Detroit Police Department is requesting authorization to accept a grant of reimbursement from the Michigan Department of Labor and Economic Opportunity, in the amount of \$30,000,000.00, to reduce violent crimes and shootings on Detroit freeways by developing, constructing, managing and operating a freeway video feed system to aid law enforcement efforts in deterring crimes; and

WHEREAS, the Law Department has approved the attached agreement as to form; and

WHEREAS, this request has been approved by the Office of Budget; now

THEREFORE, BE IT RESOLVED that the Director or Head of the Department is authorized to execute the grant agreement on behalf of the City of Detroit, and

BE IT FURTHER RESOLVED, that the Budget Director is authorized to establish Appropriation number 21355, in the amount of \$30,000,000.00, for the FY 2024 Freeway Safety Grant.

GRANT NO. CITYOFDETROITFREEWAY24

GRANT BETWEEN
THE STATE OF MICHIGAN
DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY
AND
CITY OF DETROIT

GRANTEE/ADDRESS:

Terri Daniels
City of Detroit
2 Woodward Ave Suite 1026
Detroit, MI 48226
313-610-0457
danielste@detroitmi.gov

GRANT ADMINISTRATOR/ADDRESS:

Jim Wilson
Michigan Department of Labor & Economic Opportunity
2501 Woodlake Circle
Okemos, MI 48864
wilsonj4@michigan.gov

GRANT PERIOD:

October 1, 2023 to June 30, 2026

TOTAL AUTHORIZED BUDGET: \$30 Million

Federal Contribution: \$
State Contribution: \$ 30 million
Local Contribution: \$
Other Contributions: \$

SIGMA Vendor I.D.: 250

SIGMA Payment Address Code: CV0047752

ACCOUNTING DETAIL: Accounting Template No.: 186PUB176SAFE

GRANT

This is Grant # CITYOFDETROITFREEWAY24 between the Department of Labor and Economic Opportunity (Grantor), and City of Detroit (Grantee), subject to terms and conditions of this grant agreement (Agreement).

1.0 Statement of Purpose

To address the problem of violent crimes happening on the freeways in Detroit by developing, constructing, managing and operating a freeway video feed system to aid law enforcement efforts in deterring and solve violent crimes.

1.1 Statement of Work

The Grantee agrees to undertake, perform, and complete the following project:

In the last three years, Detroit has averaged over 50 shootings each year on freeways, more than three times the pre-pandemic level. This increase, in part, reflects a known gap in the Detroit Police Department's ability to monitor freeways through video technology.

Investigating freeway shootings poses unique challenges, resulting in no known suspect in 60 – 70 percent of cases. For example, freeway shootings occur at very high speeds, making it difficult to identify witnesses, get accurate vehicle and driver descriptions, and recover evidence like shell casings. In addition, suspects in other serious violent crimes often use freeways to flee or to enter and exit the City; finding these suspects without technology is often impossible.

To address this problem, the City of Detroit will use the grant funds to develop, construct, manage, and operate a freeway video feed system to aid law enforcement efforts against criminal activities and suspects.

Specifically, the City of Detroit will use grant funds to construct and operate two components of a video feed system:

- 1) A network of video streaming cameras that can provide live and/or recorded video footage covering freeways within the City of Detroit (e.g., I-94, I-96, I-75, M-10, M-8). The City expects that this system will cover all 68 miles of freeways, with approximately 200 locations for bi-directional camera installation and approximately 400 cameras total. Camera installations will provide overview footage capturing freeway incidents and providing investigative leads.
- 2) A network of license plate readers that capture license plate and vehicle information and provide integrated search and alert features (e.g., automated alerts for wanted vehicles). The City expects that this system will cover strategic locations on or near City of Detroit freeways (e.g., freeway interchanges, City limits, exit and entrance ramps) to complement the video streaming cameras by allowing capture of license plate information to help locate vehicles involved in crimes.

These services and Grant Activities are more specifically described in the Grantee's Proposal, Attachment A.

1.2 Detailed Budget

- A. This Agreement does not commit the State of Michigan (State) or the Department of Labor and Economic Opportunity (LEO) to approve requests for additional funds at any time.
- B. If applicable, travel expenses will not be reimbursed at rates greater than the State Travel Rates, Attachment C, without the prior written consent of the Grant Administrator.
- C. Attachment B is the Budget. The Grantee agrees that all funds shown in the Budget are to be spent as detailed in the Budget.

Changes in the Budget of less than 5% of the total line item amount do not require prior written approval, but Grantee must provide notice to the Grant Administrator.

Changes in the Budget equal to or greater than 5% of the total line item amount will be allowed only upon prior review and written approval by the Grant Administrator. A formal grant amendment must be signed by both the Grantor and Grantee.

1.3 Payment Schedule

- A. The maximum amount of grant assistance offered is \$30,000,000.00 (the “Grant”).
- B. Progress payments up to a total of 85% of the Total Authorized Budget may be made upon submission of a Grantee request indicating grant funds received to date, project expenditures to date (supported with computer printouts of accounts, general ledger sheets, balance sheets, etc.), and objectives completed to date. Backup documentation such as computer printouts of accounts, ledger sheets, check copies, etc. shall be maintained for audit purposes in order to comply with this Agreement. The payment of the final 15% of the grant amount shall be made after completion of the project and after the Grant Administrator has received and approved a final report, if applicable. The final payment is also contingent upon the submission of a final invoice that includes expenditures of grant funds reported by line item and compared to the approved Budget.

Public Act 279 of 1984 states that the state shall take all steps necessary to assure that payment for goods or services, is mailed within 45 days after receipt of the goods or services, a complete invoice for goods or services, or a complete contract for goods or services, whichever is later.

1.4 Monitoring and Reporting Program Performance

- A. Monitoring. The Grantee shall monitor performance to assure that time schedules are being met and projected work by time period is being accomplished.
- B. Quarterly Reports. The Grantee shall submit to the Grant Administrator quarterly performance reports that (at a minimum) briefly present the following information:
 - 1. Percent of completion of the project objectives. This should include a brief outline of the work accomplished during the reporting period and the work to be completed during the subsequent reporting period
 - 2. Brief description of problems or delays, real or anticipated, which should be brought to the attention of the Grant Administrator.

3. An accounting of all funds expended by the recipient.
4. Statement concerning any significant deviation from previously agreed-upon Statement of Work.

Due Date	Quarterly Performance Period Covering
January 20, 2024	October 1, 2023 through December 31, 2023
April 20, 2024	January 1, 2024 through March 31, 2024
July 20, 2024	April 1, 2024 through June 30, 2024
October 15, 2024	July 1, 2024 through September 30, 2024

C. A Final Report is required. The Grantee will do the following:

1. Submit an electronic draft copy of the final report no later than July 20, 2026 (or 30 days after the agreement end date, if extended) for review by the Grant Administrator.

Due Date	Performance Period
July 20, 2026	Final Report for October 1, 2023 through June 30, 2026

2. After the Grant Administrator has determined the completeness and factual accuracy of the report, the Grantee shall submit the final copy of the report to the Grant Administrator.
3. The final report will include the following information:
 - a. A summary of the project implementation plan and any deviations from the original project as proposed.
 - b. Accomplishments and problems experienced while carrying out the project activities.
 - c. Coordinated efforts with other organizations to complete the project.
 - d. Impacts, anticipated and unanticipated, experienced as a result of the project implementation.
 - e. Financial expenditures of grant money and other contributions to the project, in-kind and/or direct funding.
 - f. Any experience in applying the project products and anticipated “next steps”.
 - g. Actual Budget expenditures compared to the Budget in this Agreement. Include the basis or reason for any discrepancies.
 - h. Documentation (as described in Section 1.3) supporting the remaining expenditures yet to be reimbursed.

PART II - GENERAL PROVISIONS

2.1 Project Changes

Grantee must obtain prior written approval for project changes from the Grant Administrator. See **Section 1.2, Detailed Budget.**

2.2 Delegation

Grantee may not delegate any of its obligations under the Grant without the prior written approval of the State. Grantee must notify the State at least 90 calendar days before the proposed delegation, provide a statement ensuring that no conflicts of interest or ethical concerns exist (as described in Section 3.4 – Conflict and Ethics), and provide the State any information it requests to determine whether the delegation is in its best interest. If approved, Grantee must: (a) be the sole point of contact regarding all contractual project matters, including payment and charges for all Grant Activities; (b) make all payments to the subgrantee; and (c) incorporate the terms and conditions contained in this Grant in any subgrant with a subgrantee. Grantee remains responsible for the completion of the Grant Activities, compliance with the terms of this Grant, and the acts and omissions of the subgrantee. The State, in its sole discretion, may require the replacement of any subgrantee.

2.3 Project Income

To the extent that it can be determined that interest was earned on advances of funds, such interest shall be remitted to the Grantor. All other program income shall either be added to the Budget and used to further eligible program objectives or deducted from the total Budget for the purpose of determining the amount of reimbursable costs. The final determination shall be made by the Grant Administrator.

2.4 Share-in-savings

The Grantor expects to share in any cost savings realized by the Grantee. Therefore, final Grantee reimbursement will be based on actual expenditures. Exceptions to this requirement must be approved in writing by the Grant Administrator.

2.5 Order of Spending

Unless otherwise required, Grantee shall expend funds in the following order: (1) private or local funds, (2) federal funds, and (3) state funds. Grantee is responsible for securing any required matching funds from sources other than the State.

2.6 Purchase of Equipment

The purchase of equipment not specifically listed in the Budget, Attachment B, must have prior written approval of the Grant Administrator. Equipment is defined as non-expendable personal property having a useful life of more than one year. Such equipment shall be retained by the Grantee unless otherwise specified at the time of approval.

2.7 Accounting

The Grantee shall adhere to the Generally Accepted Accounting Principles and shall maintain records which will allow, at a minimum, for the comparison of actual outlays with budgeted amounts. The Grantee's overall financial management system must ensure effective control over and accountability for all funds received. Accounting records must be supported by source documentation including, but not limited to, balance sheets, general ledgers, time sheets and invoices. The expenditure of state funds shall be reported by line item and compared to the Budget.

2.8 Records Maintenance, Inspection, Examination, and Audit

The State or its designee may audit Grantee to verify compliance with this Grant. Grantee must retain, and provide to the State or its designee upon request, all financial and accounting records related to the Grant through the term of the Grant and for 7 years after the latter of termination, expiration, or final payment under this Grant or any extension (“Audit Period”). If an audit, litigation, or other action involving the records is initiated before the end of the Audit Period, Grantee must retain the records until all issues are resolved.

Within 10 calendar days of providing notice, the State and its authorized representatives or designees have the right to enter and inspect Grantee's premises or any other places where Grant Activities are being performed, and examine, copy, and audit all records related to this Grant. Grantee must cooperate and provide reasonable assistance. If any financial errors are revealed, the amount in error must be reflected as a credit or debit on subsequent invoices until the amount is paid or refunded. Any remaining balance at the end of the Grant must be paid or refunded within 45 calendar days.

This Section applies to Grantee, any parent, affiliate, or subsidiary organization of Grantee, and any subgrantee that performs Grant Activities in connection with this Grant.

If the Grantee is a governmental or non-profit organization and expends the minimum level specified in OMB Uniform Guidance (\$750,000 as of December 26, 2013) or more in total federal funds in its fiscal year, then Grantee is required to submit an Audit Report to the Federal Audit Clearinghouse (FAC) as required in 2 CFR 200.36.

2.9 Competitive Bidding

The Grantee agrees that all procurement transactions involving the use of state funds shall be conducted in a manner that provides maximum open and free competition. When competitive selection is not feasible or practical, the Grantee agrees to obtain the written approval of the Grant Administrator before making a sole source selection. Sole source contracts should be negotiated to the extent that such negotiation is possible.

3.0 Liability

The State is not liable for any costs incurred by the Grantee before the start date or after the end date of this Agreement. Liability of the State is limited to the terms and conditions of this Agreement and the grant amount.

3.1 Safety

The Grantee, and all subgrantees are responsible for insuring that all precautions are exercised at all times for the protection of persons and property. Safety provisions of all Applicable Laws and building and construction codes shall be observed. The Grantee, and every subgrantee are responsible for compliance with all federal, state and local laws and regulations in any manner affecting the work or performance of this Agreement and shall at all times carefully observe and comply with all rules, ordinances, and regulations. The Grantee, and all subgrantees shall secure all necessary certificates and permits from municipal or other public authorities as may be required in connection with the performance of this Agreement.

3.2 No Indemnification

Inasmuch as each party to this grant is a governmental entity of the State of Michigan, each party to this grant must seek its own legal representation and bear its own costs; including judgments, in any litigation which may arise from the performance of this grant. It is specifically understood and agreed that neither party will indemnify the other party in such litigation.

3.3 Termination

A. Termination for Cause

The State may terminate this Grant for cause, in whole or in part, if Grantee, as determined by the State: (a) endangers the value, integrity, or security of any location, data, or personnel; (b) becomes insolvent, petitions for bankruptcy court proceedings, or has an involuntary bankruptcy proceeding filed against it by any creditor; (c) engages in any conduct that may expose the State to liability; (d) breaches any of its material duties or obligations under this Agreement; or (e) fails to cure a breach of this Agreement within the time stated in a notice of breach. Any reference to specific breaches being material breaches within this Grant will not be construed to mean that other breaches are not material.

If the State terminates this Grant under this Section, the State will issue a termination notice specifying whether Grantee must: (a) cease performance immediately, or (b) continue to perform for a specified period. If it is later determined that Grantee was not in breach of the Grant, the termination will be deemed to have been a Termination for Convenience, effective as of the same date, and the rights and obligations of the parties will be limited to those provided in Subsection B. Termination for Convenience, below.

The State will only pay for amounts due to Grantee for Grant Activities accepted by the State on or before the date of termination, subject to the State's right to set off any amounts owed by the Grantee for the State's reasonable costs in terminating this Grant. The Grantee must pay all reasonable costs incurred by the State in terminating this Grant for cause, including administrative costs, attorneys' fees, court costs, transition costs, and any costs the State incurs to procure the Grant Activities from other sources.

B. Termination for Convenience

The State may immediately terminate this Grant in whole or in part without penalty and for any reason, including but not limited to, appropriation or Budget shortfalls. If the State terminates this Grant for convenience, the State will pay all reasonable costs, as determined by the State, for State approved Grant Activities.

3.4 Clawback

Notwithstanding anything to the contrary herein, this Grant shall be subject to a recoupment or clawback allow the State at its discretion to recoup or otherwise collect any funds that are declined, unspent or otherwise misused.

3.5 Conflicts and Ethics

Grantee will uphold high ethical standards and is prohibited from: (a) holding or acquiring an interest that would conflict with this Grant; (b) doing anything that creates an appearance of impropriety with respect to the award or performance of the Grant; (c) attempting to influence or appearing to influence any State employee by the direct or indirect offer of anything of value; or (d) paying or agreeing to pay any person, other than employees and consultants working for Grantee, any consideration contingent upon the award of the Grant. Grantee must immediately notify the State of any violation or potential violation of these standards. This Section applies to Grantee, any parent, affiliate, or subsidiary organization of Grantee, and any subgrantee that performs Grant Activities in connection with this Grant.

3.6 Non-Discrimination

Under the Elliott-Larsen Civil Rights Act, 1976 PA 453, MCL 37.2101, et seq., as amended and the Persons with Disabilities Civil Rights Act, 1976 PA 220, MCL 37.1101, et seq., as amended Grantee and its subgrantees agree not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, height, weight, marital status, partisan considerations, or a disability or genetic information that is unrelated to the person's ability to perform the duties of a particular job or position. Breach of this covenant is a material breach of this Grant.

3.7 Unfair Labor Practices

Under MCL 423.324, the State may void any Grant with a Grantee or subgrantee who appears on the Unfair Labor Practice register compiled under MCL 423.322.

3.8 Force Majeure

Neither party will be in breach of this Grant because of any failure arising from any disaster or acts of god that are beyond their control and without their fault or negligence. Each party will use commercially reasonable efforts to resume performance. Grantee will not be relieved of a breach or delay caused by its subgrantees. If immediate performance is necessary to ensure public health and safety, the State may immediately Grant with a third party.

3.9 Media Releases

News releases (including promotional literature and commercial advertisements) pertaining to the Grant or project to which it relates must not be made without prior written State approval, which shall not be unreasonably withheld, and then only in accordance with the explicit written instructions of the State. Upon submission of news releases by the Grantee seeking the State's approval, the State shall provide a prompt response, but no later than 48 hours after the request for approval is submitted. If the State fails to respond within 48 hours, such failure shall be deemed a State approval of the new release.

4.0 Website Incorporation

The State is not bound by any content on Grantee's website unless expressly incorporated directly into this Grant.

4.1 Certification Regarding Debarment

The Grantee certifies, by signature to this Agreement, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this Agreement by any federal or State department or agency. If the Grantee is unable to certify to any portion of this statement, the Grantee shall attach an explanation to this Agreement.

4.2 Illegal Influence

The Grantee certifies, to the best of his or her knowledge and belief that:

- A. No federal appropriated funds have been paid nor will be paid, by or on behalf of the Grantee, to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan or cooperative agreement.
- B. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this grant, the Grantee shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- C. The Grantee shall require that the language of this certification be included in the award documents for all grants or subcontracts and that all subrecipients shall certify and disclose accordingly.

The State has relied upon this certification as a material representation. Submission of this certification is a prerequisite for entering into this Agreement imposed by 31 USC § 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Grantee certifies, to the best of his or her knowledge and belief that no state funds have been paid nor will be paid, by or on behalf of the Grantee, to any person for influencing or attempting to influence an officer or employee of any State agency, a member of the Legislature, or an employee of a member of the Legislature in connection with the awarding of any state contract, the making of any state grant, the making of any state loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any state contract, grant, loan or cooperative agreement.

4.3 Governing Law

This Grant is governed, construed, and enforced in accordance with Michigan law, excluding choice-of-law principles, and all claims relating to or arising out of this Grant are governed by Michigan law, excluding choice-of-law principles. Any dispute arising from this Grant must be resolved in Michigan Court of Claims. Grantee consents to venue in Ingham County, and waives any objections, such as lack of personal jurisdiction or forum non convenience. Grantee must appoint agents in Michigan to receive service of process.

4.4 Compliance with Laws

Grantee must comply with all federal, state and local laws, rules and regulations. This includes monitoring and reporting provisions outlined in Public Act 166 of 2022, Section 1096.

4.5 Disclosure of Litigation, or Other Proceeding

Grantee must notify the State within 14 calendar days of receiving notice of any litigation, investigation, arbitration, or other proceeding (collectively, "Proceeding") involving Grantee, a subgrantee, or an officer or director of Grantee or subgrantee, that arises during the term of the Grant, including: (a) a criminal Proceeding; (b) a parole or probation Proceeding; (c) a Proceeding under the Sarbanes-Oxley Act; (d) a civil Proceeding involving: (1) a claim that might reasonably be expected to adversely affect Grantee's viability or financial stability; or (2) a governmental or public entity's claim or written allegation of fraud; or (e) a Proceeding involving any license that Grantee is required to possess in order to perform under this Grant.

4.6 Assignment

Grantee may not assign this Grant to any other party without the prior approval of the State. Upon notice to Grantee, the State, in its sole discretion, may assign in whole or in part, its rights or responsibilities under this Grant to any other party. If the State determines that a novation of the Grant to a third party is necessary, Grantee will agree to the novation, provide all necessary documentation and signatures, and continue to perform, with the third party, its obligations under the Grant.

4.7 Entire Grant and Modification

This Grant is the entire agreement and replaces all previous agreements between the parties for the Grant Activities. This Grant may not be amended except by signed agreement between the parties.

4.8 Grantee Relationship

Grantee assumes all rights, obligations and liabilities set forth in this Grant. Grantee, its employees, and agents will not be considered employees of the State. No partnership or joint venture relationship is created by virtue of this Grant. Grantee, and not the State, is responsible for the payment of wages, benefits and taxes of Grantee's employees and any subgrantees. Prior performance does not modify Grantee's status as an independent Grantee.

4.9 Dispute Resolution

The parties will endeavor to resolve any Grant dispute in accordance with this provision. The dispute will be referred to the parties' respective Grant Administrators or Program Managers. Such referral must include a description of the issues and all supporting documentation. The parties must submit the dispute to a senior executive if unable to resolve the dispute within 15 business days. The parties will continue performing while a dispute is being resolved, unless the dispute precludes performance. A dispute involving payment does not preclude performance.

Litigation to resolve the dispute will not be instituted until after the dispute has been elevated to the parties' senior executive and either concludes that resolution is unlikely, or fails to respond within 15 business days. The parties are not prohibited from instituting formal proceedings: (a) to avoid the expiration of statute of limitations period; (b) to preserve a superior position with respect to creditors; or (c) where a party makes a determination that a temporary restraining order or other injunctive relief is the only adequate remedy. This Section does not limit the State's right to terminate the Grant.

5.0 Severability

If any part of this Grant is held invalid or unenforceable, by any court of competent jurisdiction, that part will be deemed deleted from this Grant and the severed part will be replaced by agreed upon language that achieves the same or similar objectives. The remaining Grant will continue in full force and effect.

5.1 Waiver

Failure to enforce any provision of this Grant will not constitute a waiver.

5.2 Signatories

The signatories warrant that they are empowered to enter into this Agreement and agree to be bound by it.

Gregory Rivet, Director Administrative Services
Department of Labor and Economic Opportunity
State of Michigan

Date

Art Thompson
Director of Technology and Innovation
City of Detroit

Date

GRANT NO. CITYOFDETROITFREEWAY24

Freeway Video Feed System Grant: Scope of Work*October 9, 2023*

Problem Statement: In the last three years, Detroit has averaged over 50 shootings each year on freeways, more than three times the pre-pandemic level. This increase, in part, reflects a known gap in the Detroit Police Department's ability to monitor freeways through videot technology.

Investigating freeway shootings poses unique challenges, resulting in no known suspect in 60 – 70 percent of cases. For example, freeway shootings occur at very high speeds, making it difficult to identify witnesses, get accurate vehicle and driver descriptions, and recover evidence like shell casings. In addition, suspects in other serious violent crimes often use freeways to flee or to enter and exit the City; finding these suspects without technology is often impossible.

Overview: To address this problem, the State of Michigan appropriated \$30 million for a freeway camera system in Detroit to deter and solve violent crimes. Grant funds will be used to develop, construct, manage, and operate a freeway video feed system to aid law enforcement efforts against criminal activities and suspects.

Specifically, the City of Detroit will use grant funds to construct and operate two components of a video feed system:

- 1) A network of video streaming cameras that can provide live and/or recorded video footage covering freeways within the City of Detroit (e.g., I-94, I-96, I-75, M-10, M-8). The City expects that this system will cover all 68 miles of freeways, with approximately 200 locations for bi-directional camera installation and approximately 400 cameras total. Camera installations will provide overview footage capturing freeway incidents and providing investigative leads.
- 2) A network of license plate readers that capture license plate and vehicle information and provide integrated search and alert features (e.g., automated alerts for wanted vehicles). The City expects that this system will cover strategic locations on or near City of Detroit freeways (e.g., freeway interchanges, City limits, exit and entrance ramps) to complement the video streaming cameras by allowing capture of license plate information to help locate vehicles involved in crimes.

Grant Activities and Timeline: Grant funds will cover planning and development of the system through installation and the first year of operations. Specifically, the City will use grant funds for:

- **Planning and design:** activities will cover all aspects of pre-construction planning, including strategic planning, budget development, initial system scoping, initial field site work to identify installation site options and assess viability, engineering of "typical" site designs for each type of installation site, procurement development, and engineering and development of specific site plans for each installation site.

- Equipment and hardware: grant funds will support the purchase and/or leasing of all equipment necessary to operate the freeway camera system. This includes purchasing video streaming cameras, network switches, modems, and other hardware to install video streaming cameras and transmit their data back to the City of Detroit. This will also include leasing license plate readers and associating communications equipment to transmit their data.
- Construction and installation: grant funds will support installation of video streaming cameras and license plate readers at sites across the City of Detroit. This includes all necessary construction activities, including site preparation, camera and equipment installation, installation of equipment cabinets as needed, power connections and/or taps, installation and stand up of communications and internet equipment, traffic control and management, and site clean-up.
- Operations and maintenance: grant funds will support operation and maintenance of the freeway camera system throughout the “start-up” period during which the cameras are being installed. Given the timeline for construction, the City anticipates that installation will begin in Q2/Q3 2024 and continue through Q2/Q3 2025.
- Administration and coordination with partner agencies: while the City primarily will use pre-existing staff and resources to support project management and coordination, grant funds will support administrative staff costs as needed. Administrative and staffing needs for the project include managing the procurement process to select project vendors; overseeing selected vendors for planning, design, and construction management; conducting community outreach and engagement on the project; and coordinating with partner agencies like the Michigan Department of Transportation and the Michigan State Police.

Grant Timeline

Steps	Start	Complete
Planning and Initial System Design	October 1, 2023	Q4 2023
Procurement Process and Vendor Selection	Q4 2023	Q1 2024
Coordination with Partner Agencies, especially Michigan Department of Transportation	Q4 2023	Q2 2024
Vendor Sub-Contracting	Q2 2024	Q2 2024
Installation	Q3 2024	Q3 2025

Conditions on Use of System: The freeway video feed system funded under this section is subject to all of the following constraints, which the City of Detroit and all of its departments, staff, and any contractors, vendors, sub-recipients, or similar partners will abide by:

- (a) The system shall be used for only legitimate law enforcement purposes in relation to violent or felony crimes.
- (b) The system shall not use or facilitate the use of facial recognition technology.
- (c) The system shall not be used in any way to enforce or monitor violations of traffic or other civil laws.
- (d) The system's cameras shall be positioned to cover public spaces only and the use of any video or image from a private area not visible at street level is strictly prohibited.
- (e) The system shall be utilized only by law enforcement agencies that have adopted policies, rules, or regulations that are consistent with this section and that include mandatory penalties for misuse.

In addition, the City will obtain any required permits or permissions, through the standard operating process, for camera installations on Michigan Department of Transportation infrastructure assets.

Special Grant Project Budget

Please enter the major cost elements of the project, selecting from the drop down list options. If you select an activity with a ":" please add a few additional words of description in the "Other/Additional Notes" column. You will be asked to report based on these budget categories. It is recommended that the budget have between 2-5 line items. Keeping the budget at a fairly high-level minimizes the need to amend the budget if the project costs deviate slightly from the plan. The "Local" and "Other" columns are optional. **Six line items is the maximum allowed.**

1. Grantee: City of Detroit		2. Project Title: Detroit Freeway Camera System			
3. Project Cost Elements		4. Funding Sources			
Activities	Other/Additional Notes	Michigan Enhancement Grant	Local Funding	Other Funding	Total
Construction:	Equipment and Installation	\$ 19,300,000.00			\$ 19,300,000.00
Construction:	Design and Construction Management	\$ 3,500,000.00			\$ 3,500,000.00
Construction:	Maintenance and Operations (during construction phase)	\$ 2,500,000.00			\$ 2,500,000.00
Construction:	IT Integrations	\$ 200,000.00			\$ 200,000.00
Construction Contingency		\$ 4,200,000.00			\$ 4,200,000.00
Additional General Admin (10% Max)		\$ 300,000.00			\$ 300,000.00
	Total	\$ 30,000,000.00	\$ -	\$ -	\$ 30,000,000.00

Attachment C

**DEPARTMENT OF TECHNOLOGY, MANAGEMENT & BUDGET,
VEHICLE AND TRAVEL SERVICES
SCHEDULE OF TRAVEL RATES FOR CLASSIFIED AND UNCLASSIFIED EMPLOYEES**

MICHIGAN SELECT CITIES*

	Individual	Group Meeting (pre-arranged and approved)
Lodging**	\$85.00	
Breakfast	\$11.75	\$14.75
Lunch	\$11.75	\$14.75
Dinner	\$28.00	\$31.00

MICHIGAN IN-STATE ALL OTHER

	Individual	Group Meeting (pre-arranged and approved)
Lodging**	\$85.00	
Breakfast	\$9.75	\$12.75
Lunch	\$9.75	\$12.75
Dinner	\$22.00	\$25.00
Lodging	\$51.00	
Breakfast	\$9.75	
Lunch	\$9.75	
Dinner	\$22.00	
Per Diem Total	\$92.50	

OUT-OF-STATE SELECT CITIES*

	Individual	Group Meeting (pre-arranged and approved)
Lodging**	Contact Conlin Travel	
Breakfast	\$15.00	\$18.00
Lunch	\$15.00	\$18.00
Dinner	\$29.00	\$32.00

OUT-OF-STATE ALL OTHER

	Individual	Group Meeting (pre-arranged and approved)
Lodging**	Contact Conlin Travel	
Breakfast	\$11.75	\$14.75
Lunch	\$11.75	\$14.75
Dinner	\$27.00	\$30.00
Lodging	\$51.00	
Breakfast	\$11.75	
Lunch	\$11.75	
Dinner	\$27.00	
Per Diem Total	\$101.50	

Incidental Costs Per Day (with overnight stay) \$5.00

Mileage Rates	Current
Premium Rate	\$0.655 per mile
Standard Rate	\$0.440 per mile

* See Select Cities Listing

** Lodging available at State rate, or call Conlin Travel at 877-654-2179 or www.conlintravelhub.com/som

SELECT CITY LIST
SCHEDULE OF TRAVEL RATES FOR CLASSIFIED AND UNCLASSIFIED EMPLOYEES
Effective October 1, 2023

Michigan Select Cities/Counties		
	CITIES	COUNTIES
	Ann Arbor, Auburn Hills, Beaver Island, Detroit, Grand Rapids, Holland, Leland, Mackinac Island, Petoskey, Pontiac, South Haven, Traverse City	Grand Traverse, Oakland, Wayne
Out of State Select Cities/Counties		
STATE	CITIES	COUNTIES
Alaska	All locations	
Arizona	Phoenix, Scottsdale, Sedona	
California	Arcata, Edwards AFB, Eureka, Los Angeles, Mammoth Lakes, McKinleyville, Mill Valley, Monterey, Novato, Palm Springs, San Diego, San Francisco, San Rafael, Santa Barbara, Santa Monica, South Lake Tahoe, Truckee, Yosemite National Park	Los Angeles, Mendocino, Orange, Ventura
Colorado	Aspen, Breckenridge, Grand Lake, Silverthorne, Steamboat Springs, Telluride, Vail	
Connecticut	Bridgeport, Danbury	
District of Columbia	Washington DC (See also Maryland & Virginia)	
Florida	Boca Raton, Delray Beach, Ft Lauderdale, Jupiter, Key West, Miami	
Georgia	Brunswick, Jekyll Island	
Hawaii	All locations	
Idaho	Ketchum, Sun Valley	
Illinois	Chicago	Cook, Lake
Kentucky	Kenton	
Louisiana	New Orleans	
Maine	Bar Harbor, Kennebunk, Kittery, Rockport, Sandford	
Maryland	Baltimore City, Ocean City	Montgomery, Prince George
Massachusetts	Boston, Burlington, Cambridge, Martha's Vineyard, Woburn	Suffolk
Minnesota	Duluth, Minneapolis, St. Paul	Hennepin, Ramsey
Nevada	Las Vegas	
New Mexico	Santa Fe	
New York	Bronx, Brooklyn, Lake Placid, Manhattan, Melville, New Rochelle, Queens, Riverhead, Ronkonkoma, Staten Island, Tarrytown, White Plains	Suffolk
Ohio	Cincinnati	
Pennsylvania	Pittsburgh	Bucks
Puerto Rico	All locations	
Rhode Island	Bristol, Jamestown, Middletown, Newport, Providence	Newport
Texas	Austin, Dallas, Houston, L.B. Johnson Space Center	
Utah	Park City	Summit
Vermont	Manchester, Montpelier, Stowe	Lamoille
Virginia	Alexandria, Fairfax, Falls Church	Arlington, Fairfax
Washington	Port Angeles, Port Townsend, Seattle	
Wyoming	Jackson, Pinedale	