



**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

August 19, 2024

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

RE: Authorization to submit a grant application to the U.S. Department of Transportation for the FY 2024 Strengthening Mobility and Revolutionizing Transportation (SMART) Stage 2 Grant

The Office of Mobility Innovation, in partnership with the Department of Public Works, is hereby requesting authorization from Detroit City Council to submit a grant application to the U.S. Department of Transportation for the FY 2024 Strengthening Mobility and Revolutionizing Transportation (SMART) Stage 2 Grant. The amount being sought is \$15,000,000.00. There is no match requirement. The total project cost is \$15,000,000.00.

The FY 2024 Strengthening Mobility and Revolutionizing Transportation (SMART) Stage 2 Grant will enable the department to:

- Improve road safety for drivers and pedestrians by deploying smart intersection technologies at an additional 100 intersections citywide
- Complete the Mobility Optimization through Data for Equity and Safety (MODES) Project
- Enhance traffic management with updated hardware and new technologies such as Traffic Signal Priority and pedestrian detection systems
- Incorporate advanced solutions for fire prediction, harsh braking detection, and environmental monitoring

We respectfully request your approval to submit the grant application by adopting the attached resolution.

Sincerely,

DocuSigned by:
Terri Daniels
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Terri Daniels
Director of Grants, Office of Development and Grants

CC:
Sajjiah Parker, Assistant Director, Grants



Office of Development and Grants

RESOLUTION

Council Member _____

WHEREAS, the Office of Mobility Innovation, in partnership with the Department of Public Works, has requested authorization from City Council to submit a grant application to the U.S. Department of Transportation, for the FY 2024 Strengthening Mobility and Revolutionizing Transportation (SMART) Stage 2 Grant, in the amount of \$15,000,000.00, to improve road safety for drivers and pedestrians by deploying smart intersection technologies at an additional 100 intersections citywide; and

THEREFORE, BE IT RESOLVED, the Office of Mobility Innovation, in partnership with the Department of Public Works, is hereby authorized to submit a grant application to the U.S. Department of Transportation for the FY 2024 Strengthening Mobility and Revolutionizing Transportation (SMART) Stage 2 Grant.



CITY OF DETROIT
 OFFICE OF THE CHIEF FINANCIAL OFFICER
 OFFICE OF DEVELOPMENT AND GRANTS

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Grant Application Request Form (GARF)

In order to secure the Office of Development and Grants (ODG) approval required under Section 17-4-2 of the Detroit City Code, this form is to be filled out by City Departments as soon as possible upon learning of an opportunity that the Department would like to pursue. This form must be signed and submitted not later than 20 business days prior to the application deadline.

Please submit this form to the following ODG staff: Sajjiah Parker, Assistant Director, parkersa@detroitmi.gov and the Department/Project assigned Development Officer.

City Department	Office of Mobility Innovation
Date	8/15/24
Department Contact Name	Michael Hale
Department Contact Phone	(313) 720-8512
Department Contact Email	michael.hale@detroitmi.gov
Grant Opportunity Title	Strengthening Mobility and Revolutionizing Transportation (SMART) Stage 2
Grant Opportunity Funding Agency	USDOT
Web Link to Opportunity Information	https://www.transportation.gov/grants/SMART
Award Amount (that Department will apply for)	\$15,000,000
Application Due Date	8/14/24
Anticipated Proposed Budget Amount	\$15,000,000
City Match Contribution Amount	N/A
Source of City Match (include Appropriation Number, Cost Center, and Object Code)	N/A
List of programs/services/activities to be funded and the Budget for each <i>Sample:</i> - ABC Afterschool program: \$150,000 - XYZ Youth leadership program: \$100,000 - Salary/Benefits: \$95,000 - Supplies: \$5,000	Personnel: \$900K Travel: \$30L Supplies: \$155,000 Contractual: \$23,860,000 \$55,000
Brief Statement of Priorities/Purpose for the Application <i>Sample: To support expansion of promising youth development programs in MNO neighborhood.</i>	Detroit MODES Stage 2 will fully implement the project by expanding from 22 to 122 locations citywide, incorporating advanced solutions for fire prediction, harsh braking detection, and environmental monitoring, and enhancing traffic management with updated hardware and new technologies such as Traffic Signal Priority and pedestrian detection systems.
Key Performance Indicators to be Used to Measure the Programs/Services/Activities <i>Sample:</i> # of kids newly enrolled in ABC and XYZ % of kids from ABC who demonstrate improved educational performance	Reduction in Traffic Fatalities and Severe Injuries Improvement in Air Quality Metrics Increase in Community Trust/Engagement Increased Coverage of Smart Intersection Technologies

Timothy Slusser

 Director's Name (Please Print)

Signed by:


 Director's Signature

8/15/24

 Date