



**CITY OF MADISON HEIGHTS
CITY HALL - COUNCIL CHAMBERS, 300 W. 13 MILE RD.
CITY COUNCIL REGULAR MEETING AGENDA
MARCH 24, 2025 AT 7:30 PM**

CALL TO ORDER

ROLL CALL

INVOCATION and PLEDGE OF ALLEGIANCE - COUNCILMAN FLEMING

APPROVAL OF THE AGENDA:

- [1.](#) Additions/Deletions

PRESENTATIONS

PUBLIC HEARINGS:

ITEMS ON AGENDA OF INTEREST TO PARTIES IN THE AUDIENCE

MEETING OPEN TO THE PUBLIC:

CONSENT AGENDA:

- [2.](#) City Council Special Meeting Minutes of March 10, 2025
- [3.](#) City Council Regular Meeting Minutes of March 10, 2025
- [4.](#) Local Governing Body Resolution for Charitable Gaming Licenses - Lessenger Elementary's PTO

COMMUNICATIONS:

REPORTS:

- [5.](#) Planning Commission Appointments
- [6.](#) Library Advisory Board Appointment

ITEMS FOR FUTURE PUBLIC HEARINGS:

BID AWARDS/PURCHASES:

- [7.](#) Environmental Tier 11 Site-Specific Reviews - Habitat for Humanity
- [8.](#) Director of Public Services - Replacement of Vehicle #704
- [9.](#) 2025 Downtown Streetscape Project- 11 Mile Road (John R to Lorenz)
- [10.](#) Director of Public Services - Scheduled Replacement of Vehicle #424

ORDINANCES:

UNFINISHED BUSINESS:

MINUTES:

EXECUTIVE SESSION:

ADJOURNMENT

NOTICE: Persons with disabilities needing accommodations for effective participation through electronic means in this meeting should contact the City Clerk at (248) 583-0826 or by email: clerks@madison-

heights.org at least two working days in advance of the meeting. An attempt will be made to make reasonable accommodations.

DATE: March 24, 2025
 TO: City Council
 FROM: Melissa R. Marsh, City Manager
 SUBJECT: Agenda Comments – Regular Council Meeting of Monday, March 24, 2025

CONSENT AGENDA:

LOCAL GOVERNING RESOLUTION FOR CHARITABLE GAMING LICENSES - LESSENGER ELEMENTARY'S PTO

On April 12th, the Lessenger Educational Supportive Team (LEST) will host a Spring Craft show. They plan to offer a 50/50 raffle, which requires a raffle license to be issued from the State of Michigan. Per the State, they have to submit a document titled "Local Governing Body Resolution for Charitable Gaming Licenses" as required by MCL.432.103a(i)(ii). This document must be reviewed by the Madison Heights City Council and resubmitted prior to approval of our license. Monica Stevens, Media Manager of LEST, plans to attend the meeting on Monday and will be available to answer any questions you have regarding our event.

Staff recommends approval of the required Local Governing Body Resolution for Charitable Gaming Licenses for LEST's Spring Craft show and 50/50 raffle, as part of the consent agenda.

REPORTS:

PLANNING COMMISSION APPOINTMENTS

With recent resignations from the Planning Commission, we have a need to fill two vacant positions. We have two applicants that are willing to serve in these roles.

Staff is recommending the appointment to the Planning Commission of Ryan Fox, regular member, partial term expiring August 31, 2025, and Colton Smith, regular member, partial term expiring August 31, 2025.

LIBRARY ADVISORY BOARD APPOINTMENT

Library Advisory Board Member Alternate Meir is requesting the appointment of Chas Bruske to a vacant seat expiring August 31, 2026.

Staff is recommending that an appointment be made to the Library Advisory Board Motion for Chas Bruske, regular member, partial term expiring 8/31/26.

BID AWARDS/PURCHASES:

ENVIRONMENTAL TIER II SITE-SPECIFIC REVIEWS - HABITAT FOR HUMANITY

Madison Heights has partnered with Habitat for Humanity (HFH) to administer a neighborhood improvement program through the Community Projects Funding grant for \$850,000. Habitat for Humanity is responsible for implementing and managing the home projects including the required

Tier II Site-specific environmental review required on each address. As a result, HFH solicited quotes from qualified companies that were available to work within their time frame and requested approval to award this contract to ASTI Environmental to be approximately \$2,364 per address (project), with a total of around 38 projects. The contract with the environmental testing company will be structured as a blanket contract agreement.

Staff recommends the City Council approve Habitat for Humanity to utilize the services of ASTI Environmental for Tier II site-specific environmental reviews for each address at an estimated cost of \$2,364 per address for an amount not to exceed \$90,000.

DIRECTOR OF PUBLIC SERVICES - REPLACEMENT OF VEHICLE #704

The FY 2024-25 Budget includes funding for the scheduled replacement of Vehicle 700, a fire department utility vehicle. In anticipation of the addition of the Deputy Fire Chief position, DPS and Fire Department staff met to determine future vehicle needs, and properly align the fleet of administrative and utility vehicles. With funding programmed into next year's budget, the proposed measure is to purchase 704's replacement now, and 700's replacement in the next fiscal year, planning for a downsize to a midrange pickup or SUV.

Staff recommends that the Council approve the purchase of one 2025 Ram 1500 Crew Cab as quoted in the amount of \$49,087 from LaFontaine Chrysler Dodge Jeep Ram of Lansing through the MiDeal Cooperative purchasing agreement. Funding to cover the budget overage is available in the Fire Department line account.

2025 DOWNTOWN STREETSCAPE PROJECT- 11 MILE RD (JOHN R TO LORENZ)

The 2025 Downtown Streetscape Project- 11 Mile Road project consists of improvements to the roadway and right of way along 11 Mile Road from John R to Lorenz. The project includes reducing the roadway from four lanes to three lanes, the addition of a 10-foot multi-use path on the north side of 11 Mile Rd, "bumped out" intersections and landscaping.

Staff concurs with the recommendation of our City Engineer, and recommends that the City Council award the bid for the 2025 Downtown Streetscape Project- 11 Mile Road (John R to Lorenz) to the lowest responsible bidder, DiLisio Contracting, Inc., of Clinton Township, in the total project amount of \$888,953.00 Funding is programmed in the 2024-25 Budget.

DIRECTOR OF PUBLIC SERVICES - REPLACEMENT OF VEHICLE #424

The FY 2024-25 Budget includes funding for the scheduled replacement of Vehicle 424, a 2003 Sterling single-axle dump truck funded through the Solid Waste division. This vehicle is utilized throughout the year for general maintenance hauling, water main and other construction projects, leaf collection, and snow removal. At 22 years of age, it is in extremely poor condition as noted on the vehicle condition analysis, and warrants priority replacement.

Staff recommends that the Council approve the purchase of one 2026 Freightliner 108SD single-axle truck chassis as quoted from Wolverine Freightliner of Mt. Clemens in the amount of \$129,671, and the truck build and equipment as quoted from Truck and Trailer Specialties of Howell for \$194,795 through the Rochester Hills cooperative purchasing agreement. This represents a total purchase price of \$324,466. Funding to cover the overage from the budgeted

amount is available through the significant savings on the purchase of Forestry Truck 525 this past December

City Council Special Meeting
Madison Heights, Michigan
March 10, 2025

A City Council Special Meeting was held on Monday, March 10, 2025 at 7:00 PM at City Hall Executive Conference Room - 300 W. 13 Mile Road

PRESENT

Mayor Roslyn Grafstein
Mayor Pro Tem Mark Bliss
Councilman Sean Fleming
Councilman William Mier
Councilor Emily Rohrbach
Councilman David Soltis
Councilor Quinn Wright

OTHERS PRESENT

City Manager Melissa Marsh
City Attorney Larry Sherman
Deputy City Manager/City Clerk Cheryl Rottmann
Police Chief Brent LeMarise
MMRMA Legal Counsel Tim Ferrand

MEETING OPEN TO THE PUBLIC:

There were no members of the public wishing to speak.

CCM-25-29. Consult with Legal Counsel concerning pending litigation, Kevin Johnson v. Stephen Workman and City of Madison Heights, pursuant to Section 8(e) of the Open Meetings Act, MCL 15.268(e)

Motion to enter Closed Session to consult with Legal Counsel concerning pending litigation, *Kevin Johnson v. Stephen Workman and City of Madison Heights*, pursuant to Section 8(e) of the Open Meetings Act, MCL 15.268(e).

Motion made by Councilman Mier, Seconded by Councilor Wright.

Roll Call Vote:

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming, Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor Wright

Motion carried.

ADJOURNMENT:

Having no further business, Mayor Grafstein adjourned the meeting at 7:52 p.m.

City Council Regular Meeting
 Madison Heights, Michigan
 March 10, 2025

A City Council Regular Meeting was held on Monday, March 10, 2025 at 7:30 PM at City Hall
 - Council Chambers, 300 W. 13 Mile Rd.

PRESENT

Mayor Roslyn Grafstein
 Mayor Pro Tem Mark Bliss
 Councilman Sean Fleming
 Councilman William Mier
 Councilor Emily Rohrbach
 Councilman David Soltis
 Councilor Quinn Wright

ALSO PRESENT

City Manager Melissa Marsh
 City Attorney Larry Sherman
 Deputy City Manager/City Clerk Cheryl Rottmann

Mayor Pro Tem Bliss gave the invocation and the Pledge of Allegiance followed.

CM-25-30. Addition to the Agenda.

Motion to add to the Consent Agenda: *Recommendation of Special MMRMA Legal Counsel in the Closed Session regarding Kevin Johnson v Stephen Workman and City of Madison Heights.*

Motion made by Councilor Rohrbach, Seconded by Councilor Wright.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
 Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
 Wright

Motion carried.

MEETING OPEN TO THE PUBLIC:

Martha Covert, resident, spoke in support of fixing Edward Avenue in a more permanent fashion and noted that attempts to fix it were unsuccessful due to the timing of the repairs.

CM-25-31. Consent Agenda.

Motion to approve the Consent Agenda as read.

Motion made by Mayor Pro Tem Bliss, Seconded by Councilman Mier.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
Wright

Motion carried.

CM-25-32. 2025 CDBG Yard Service- Lawn Contract.

Motion to award the CDBG funded yard services/lawn service program contract to the lowest responsible bidder, Capital Landscape, at a unit price of \$23.00 per lot for the 2025 mowing season, and to authorize the City to proceed to the next lowest responsible bidder, Zimmerman Lawn Service at unit pricing of \$28.00 per lot in the unlikely event that the contract with Capital Landscape is cancelled due to non-performance or other issues, in an amount not to exceed \$40,000.00 for the CDBG mowing season.

Motion made by Mayor Pro Tem Bliss, Seconded by Councilman Mier.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
Wright

Motion carried.

CM-25-33. 2025 Road Commission of Oakland County (RCOC) Summer Maintenance Agreement.

Motion to approve the Oakland County Summer Maintenance Agreement with the Road Commission for Oakland County (RCOC) and authorize the Mayor and City Clerk to sign on behalf of the City.

Motion made by Mayor Pro Tem Bliss, Seconded by Councilman Mier.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
Wright

Motion carried.

CM-25-34. City Council Regular Meeting Minutes of February 24, 2025.

Motion to approve the Regular Meeting Minutes of February 24, 2025 as printed.

Motion made by Mayor Pro Tem Bliss, Seconded by Councilman Mier.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
Wright

Motion carried.

**CM-25-35. Recommendation of Special MMRMA Legal Counsel in Closed
Session regarding Kevin Johnson v Stephen Workman and City of
Madison Heights.**

Motion made to adopt the recommendation of the Special MMRMA Legal Counsel in
Closed Session regarding Kevin Johnson v Stephen Workman and City of Madison
Heights.

Motion made by Mayor Pro Tem Bliss, Seconded by Councilman Mier.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
Wright

Motion carried.

**CM-25-36. Road Commission of Oakland County (RCOC) John R Project Cost-
Share Agreement.**

Motion to approve a Budget Amendment in the amount of \$190,000 to account 202-
450-988-0446 for the Road Commission of Oakland County (RCOC) John R Project
Cost-Share Agreement.

Motion made by Councilor Rohrbach, Seconded by Councilor Wright.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
Wright

Motion carried.

**CM-25-37. Road Commission of Oakland County (RCOC) John R Project Cost-
Share Agreement.**

To approve John R Project Cost-Share Agreement between the City of Madison Heights
and Road Commission of Oakland County (RCOC) and authorize the Mayor to sign on
behalf of the City.

Motion made by Councilor Rohrbach, Seconded by Councilor Wright.

Voting Yea: Mayor Grafstein, Mayor Pro Tem Bliss, Councilman Fleming,
Councilman Mier, Councilor Rohrbach, Councilman Soltis, Councilor
Wright

Motion carried.

Council Comments:

Councilman Mier stated there is lots of fun stuff going on in March including International Women's Day, Women's History Month, MS Awareness Week, Reading Month, St. Patrick's Day, as well as lots of Recreation Department and AAC activities in the City.

Mayor Pro Tem Bliss stated that there was a great crowd for Historical Commission Open House, and he thanked Mayor Grafstein and Councilman Mier for attending. There were artifacts from former Mayor Bill Huffman's personal collection and family members were present answering questions and talking about how he came into his civic involvement. The next Historical Commission Open House is in June. History is important because if you know where the city comes from, you can move forward. He requested that Code Enforcement investigate the property that was proposed as the Sheetz location because it looks very neglected and in disrepair. All of our businesses deserve well-kept buildings.

Councilor Wright wished a happy belated Happy International Women's Day to all the women in our community. Here's to the helpers in our community, you are appreciated.

City Attorney Sherman noted that his daughter, Jolee Madison Sherman, started a job today at WXYZ TV as a reporter. She is coming back from jobs in both Vermont and Connecticut, and stated that they are happy to have her home.

City Manager Marsh had no comments this evening.

City Clerk Rottmann notified the public that on May 6th there will be a School Special Election for the Lamphere Schools only. Applications for absentee ballots have already been mailed, and absentee ballots will be going out at the end of the month. If you would like to request an absentee ballot, please apply online, call or come in person to do so.

Councilor Rohrbach announced curbside collection of yard waste resumes next week. As a member of the ECC, however, she reminded residents that if you wait until two weeks after the last freeze of the season to clear out your garden, it will help pollinators and keep our environment healthy. Try to keep from doing this activity until mid-May.

Councilman Fleming stated that on March 14th, the DDA will be holding their Green Crawl, and he is looking forward to participating; more information is available on Facebook. He noted that Lansing has a Women's History Museum and encouraged a day trip for those interested.

Councilman Soltis announced that he is a new grandfather and stated that he is happy to be a first-time grandfather.

Mayor Grafstein reminded residents that we are in Michigan, so road season is about to begin. I-696 will be under construction for the next 2 years, John R will have construction; and 13 Mile will be undergoing some short-term construction. Remember to give grace, no one wants to be stuck in traffic. Also, please be aware of your surroundings and look out for pedestrians, bicyclists and motorcycles, especially when the weather is nice. She wished Walter Himler a Happy 100th Birthday and noted that she presented a proclamation to him at his party. She thanked the Huffman family for their donations to the Historial Rooms; Bill was a huge supporter of women, so it was nice that his family were the special guests for the Historical Commission's Open House during Women's History Month. She echoed Mayor Pro Tem Bliss' comments on Code Enforcement and noted that if anyone is having other issues, please contact Code Enforcement - that is why they are here.

ADJOURNMENT:

Having no further business, Mayor Grafstein adjourned the meeting at 7:52 p.m.



AGENDA ITEM SUMMARY FORM

MEETING DATE: 03/24/25

PREPARED BY: Melissa Marsh, City Manager

AGENDA ITEM CONTENT: Lessenger Elementary's PTO - Resolution for Charitable Gaming Licenses

AGENDA ITEM SECTION: Reports

BUDGETED AMOUNT: n/a

FUNDS REQUESTED:

FUND:

EXECUTIVE SUMMARY:

On April 12th LEST will host a Spring Craft show. The plan to offer a 50/50 raffle, which requires a small raffle license to be issued from the State of Michigan. Per the State, they have to submit a document titled "Local Governing Body Resolution for Charitable Gaming Licenses" as required by MCL.432.103a(i)(ii). This document must be reviewed by the Madison Heights City Council and resubmitted prior to approval of our license.

Monica Stevens, Media Manager of LEST, plans to attend the meeting on Monday, and will be available to answer any questions you have regarding our event.

RECOMMENDATION:

Staff recommends approval of the required Local Governing Body Resolution for Charitable Gaming Licenses



LOCAL GOVERNING BODY RESOLUTION FOR CHARITABLE GAMING LICENSES
(Required by MCL.432.103a(i)(ii))

At a Regular City Council meeting of the City of Madison Heights
REGULAR OR SPECIAL TOWNSHIP, CITY, OR VILLAGE COUNCIL/BOARD

called to order by Mayor Grafstein on March 24, 2025
DATE

at 7:30 a.m. (p.m) the following resolution was offered:
TIME

Moved by _____ and supported by _____

that the request from Lessenger Elementary's PTO of Madison Heights,
NAME OF ORGANIZATION CITY

county of Oakland County, asking that they be recognized as a
COUNTY NAME

nonprofit organization operating in the community for the purpose of obtaining charitable

gaming licenses, be considered for _____
APPROVAL/DISAPPROVAL

APPROVAL

DISAPPROVAL

Yeas: _____

Yeas: _____

Nays: _____

Nays: _____

Absent: _____

Absent: _____

I hereby certify that the foregoing is a true and complete copy of a resolution offered and

adopted by the _____ at a _____
TOWNSHIP, CITY, OR VILLAGE COUNCIL/BOARD REGULAR OR SPECIAL

meeting held on _____
DATE

SIGNED: _____
TOWNSHIP, CITY, OR VILLAGE CLERK

PRINTED NAME AND TITLE

ADDRESS

COMPLETION: Required.
PENALTY: Possible denial of application.
BSL-CG-1153(R4/24)



AGENDA ITEM SUMMARY FORM

MEETING DATE: 03/24/25

PREPARED BY: Melissa Marsh, City Manager

AGENDA ITEM CONTENT: Boards and Commission Appointments - Planning Commission

AGENDA ITEM SECTION: Reports

BUDGETED AMOUNT: n/a

FUNDS REQUESTED:

FUND:

EXECUTIVE SUMMARY:

With recent resignations from the Planning Commission we have a need to fill two vacant positions. We have two applicants that are willing to serve in these roles. Therefore we are requesting City Council appoint:

Ryan Fox to a seat expiring August 31, 2025

Colton Smith to a seat expiring August 31, 2025

RECOMMENDATION:

Staff is recommending that appointments be made to the Planning Commission

Motion to appoint the following to the Planning Commission:

Ryan Fox, regular member, partial term expiring 8/31/25

Colton Smith, regular member, partial term expiring 8/31/25



AGENDA ITEM SUMMARY FORM

MEETING DATE: 03/24/25

PREPARED BY: Melissa Marsh, City Manager

AGENDA ITEM CONTENT: Boards and Commission Appointments - Library Advisory Board

AGENDA ITEM SECTION: Reports

BUDGETED AMOUNT: n/a

FUNDS REQUESTED:

FUND:

EXECUTIVE SUMMARY:

Library Advisory Board Member Alternate Meir is requesting the appointment of Chas Bruske to a vacant seat expiring August 31, 2026.

RECOMMENDATION:

Staff is recommending that appointment be made to the Library Advisory Board

Motion to appoint the following to the Library Advisory Board:
Chas Bruske, regular member, partial term expiring 8/31/26



AGENDA ITEM SUMMARY FORM

MEETING DATE: 03/24/25

PREPARED BY: Melissa R. Marsh, City Manager

AGENDA ITEM CONTENT: Environmental Tier 2 - Habitat for Humanity

AGENDA ITEM SECTION: Bid Awards/Purchases

BUDGETED AMOUNT: \$90,000

FUNDS REQUESTED: \$90,000

FUND: 276

EXECUTIVE SUMMARY:

Madison Heights has partnered with Habitat for Humanity (HFH) to administer a neighborhood improvement program through the Community Projects Funding grant for \$850,000. Habitat for Humanity is responsible for implementing and managing the home projects including the required Tier II Site specific environmental review required on each address. As a result HFH solicited quotes from qualified companies that were available to work within their time frame and have requested approval to award this contract to ASTI Environmental to be approximately \$2,364 per address (project), with a total of around 38 projects. The contract with the environmental testing company will be structured as a blanket contract agreement.

RECOMMENDATION:

As Madison Heights is the lead grantee organization with HFH serving as a subrecipient, we are required to review and consider for approval, ASTI Environmental for Tier II Site specific environmental reviews for each address at an estimated cost of \$2,364 per address for an amount not to exceed \$90,000.



Sent Via Email Only

February 18, 2025

Scott Milliken
Director of Operations
Habitat for Humanity of Oakland County
150 Osmun Street
Pontiac, MI 48342-3125

RE: Part 58 NEPA – Tier II (Site-Specific) Environmental Review, Madison Heights, Michigan (ASTI Proposal A24-1172.PR)

Scott Milliken,

Thank you for your interest in the environmental services offered by ASTI Environmental (ASTI). Per your request, this letter is a cost quotation to conduct a Tier II (Site-Specific) Tiered Environmental Review for the above referenced property.

If you have any questions or comments, please do not hesitate to call me at **800.395.ASTI**. We greatly appreciate the opportunity to work with you on this project.

Sincerely,

ASTI ENVIRONMENTAL

David Amir

Attachments: Proposal For Services

Services Offered by ASTI Environmental

Phase I/II Environmental Site Assessments – Property Condition Assessments – Vapor Intrusion Assessments –
Baseline Environmental Assessments – Due Care Plans –Wetlands Management and Assessments –
Natural Features Mapping – Endangered/Invasive Species Surveys – Environmental Remediation –
NEPA/SHPO/Section 106 Review – Compliance Assessment Services – Ecological Restoration Services –
Asbestos, Lead, and Hazardous Materials Surveys – Development Incentives

Proposal For Services

Proposal Name: Tier II (Site-Specific) Environmental Review
Address: Madison Heights, Michigan
To Be Completed For: Habitat for Humanity of Oakland County
ASTI Proposal A24-1172.PR

It is our understanding that the project includes approximately 25 properties in the City of Madison Heights, Michigan. The scope of work is being requested as part of the City of Madison Heights’s requirements in completing the tiered environmental record review. It is our understanding that the City of Madison Heights will be the delegated Responsible Entity (RE). Therefore, the scope and fees in this proposal are based on this assumption and can change should the RE change.

The Tier II Environmental Review will address the items on the Statutory Checklist not addressed during completion of the Tier I (Broad Level) Environmental Review. Tier II (Site-Specific) reviews evaluate the remaining issues based on the policies established in the Tier I review. ASTI will review the scope of work for each property and address each item on the Statutory Checklist, as appropriate. Together, the broad-level review and all site-specific reviews will collectively comprise a complete environmental review addressing all required elements. Funds cannot be spent or committed on a specific site or activity until both the broad-level review and the site-specific review have been completed for the site.

Scope of Services

Tier II Environmental Review

The Tier I Review will utilize the Statutory Checklist as used for Categorically Excluded Subject to (CEST) 58.5) reviews. The Statutory Checklist includes a review and discussion of the following:

Statutory Checklist (includes a review and discussion of the following)

- Historic preservation
- Floodplain management
- Wetland protection
- Coastal areas
- Sole source aquifers
- Endangered species
- Wild and scenic rivers
- Air quality
- Farm protection,
- Environmental justice
- Noise abatement and control
- Explosive and flammable operations
- Contaminated substances and Toxic chemicals



- Airport clear zones and accident potential.

Compliance Factors review (includes the following statutes and regulations)

- Flood Disaster Protection Act
- Coastal Barrier Resources Act
- Airport Runway Clear Zones/Disclosures.

The following chart identifies the items that have been addressed in the Tier I Review and that the items to be addressed in the Tier II Review.

| STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6 | | |
|---|---------------|----------------|
| Compliance Factors | Tier I | Tier II |
| Airport Hazards | X | |
| Coastal Barrier Resource | X | |
| Flood Insurance | X | |
| STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §58.5 | | |
| Clean Air | X | |
| Coastal Zone Management | X | |
| Contamination and Toxic Substances | | X |
| Endangered Species | X | |
| Explosive and Flammable Hazards | X | |
| Farmlands Protection | X | |
| Floodplain Management | X | |
| Historic Preservation | | X |
| Noise Abatement and Control | | X |
| Sole Source Aquifers | X | |
| Wetlands Protection | X | |
| Wild and Scenic Rivers | X | |
| Environmental Justice | | |
| Environmental Justice | | X |

Report

At the completion of the ER, an electronic copy of the draft report will be provided for review. The report will include the completed Part 58 Statutory Checklist template, appendices and attachments including reports for the individual scopes presented above, as appropriate. Each supporting scope of work above will present an outline of the work completed during the investigation, a discussion of the items identified during the investigation, the results of the investigation, and appended copies of all supporting materials.

In the event additional documentation is required to complete the Tier II, ASTI will request records from Environment, Great Lakes, and Energy (EGLE) via the

Freedom of Information Act (FOIA). Please note that due to changes in the FOIA policies of EGLE, the Tier II evaluation cost may not include all FOIA charges. These charges are set by EGLE and other government agencies and are, in part, based on the number of pages copied. Therefore, they can vary widely, and we cannot provide a quote at this time. If FOIA costs are more than \$50 for an address, additional charges may be incurred. ASTI will not proceed with acquiring these files without prior written authorization.

This document will be available to the public via the FOIA to the RE and/or during a publication period if required; however, ASTI will not directly provide the report to any third party without your prior authorization.

Noise Assessment (Project-Wide)

A HUD noise analysis is included in this proposal due the presence of nearby busy roads (1,000 feet) and airports (15 miles). The noise analysis will determine the day-night noise level (DNL) at selection Noise Assessment Location(s) using the HUD DNL Calculator to ascertain if attenuation is needed.

If a combined DNL is calculated greater than 65 decibels, an evaluation of noise attenuation will likely be required by HUD. If a combined DNL is calculated at or greater than 75.9 decibels, the project will require the approval of the Assistant Secretary for Community Planning and Development and the acceptance of such locations normally requires an Environmental Impact Statement. No additional noise-related services, such as StraCAT calculations or barrier wall design, are included in this proposal. Additional noise services required will need to be addressed through an approved Change Order.

Report

At the completion of the assessment, an electronic copy of the final letter report will be provided. The report will include an outline of the work completed during the investigation, a discussion of the items identified during the investigation, the results of the investigation, and appended copies of all supporting materials.

Asbestos-Containing Materials (ACM) Inspection (if needed)

ASTI will complete a pre-renovation NESHAP Asbestos Containing Material (ACM) Inspection of select areas where renovation activities are to occur on the Subject Property. The work will be conducted by an Asbestos Inspector trained in accordance with United States Environmental Protection Agency (US EPA) requirements and accredited by the Michigan Department of Labor & Economic Opportunity. Sample layers collected and analyzed will be invoiced at the unit rates provided below.

ASTI will submit the suspect ACM samples to an accredited laboratory for analysis via Polarized Light Microscopy (PLM) to determine those materials that contain one percent (1%) or more asbestos by the visual estimation method. Samples found to contain less than five percent (5%) asbestos via the visual

estimation method of PLM will be further verified via the Point Count method or the Non-friable, Organically Bound (NOB) gravimetric method.

ACM Inspection Report

At the completion of the assessment, an electronic copy of the final letter report will be provided. The report will include an outline of the work completed during the investigation, a discussion of the items identified during the investigation, the results of the investigation, and appended copies of all supporting materials.

Lead-Based Paint Inspection and Risk Assessment (if needed)

Based on the age and use of the building, a Lead-Based Paint Inspection will be completed on areas where renovation will occur. This inspection will be completed by testing representative surfaces using an X-Ray Fluorescence (XRF) Analyzer. Areas and surfaces to be tested will be selected according to the guidelines set forth in US Department of Housing and Urban Development (HUD) 6700-1. In the event that collection and laboratory analysis of paint samples is required, you will be contacted for approval of a change order prior to sample collection.

LBP Inspection/Risk Assessment Report

At the completion of the inspection, an electronic copy of the final report will be provided. The report will include an outline of the work completed during the investigation, a discussion of the items identified during the investigation, the results of the investigation, and appended copies of all supporting materials.

Schedule

The final report delivery date will be determined at the time the contract is signed, based on staff availability. A typical schedule for report delivery for the stated scope of work is 30 business days after project award and authorization to proceed, assuming that the materials requested below are available.

Please note that there is uncertainty about file reviews at government agencies. We will keep you informed of any delays associated with both municipal and state office visits.

Required Materials

In order to initiate the project, we require authorization in the spaces provided at the end of this proposal, or a signed purchase order. We will schedule this project upon receipt of the signed copy of this proposal or the signed purchase order referencing this proposal.

Fees

Our fees for conducting the services discussed in this proposal are provided below. These fees are based on the tasks, deliverables, and assumptions described in this proposal, and any changes in the tasks, deliverables, or assumptions may result in changes to project costs. Meetings or additional copies of the report are

not included in the project costs, but can be provided on request for the unit cost listed below.

These services will be provided on a fixed-fee basis, except for those estimated. Any additional work outside the above scope of services will be performed at our standard fees; however, any additional work will not be performed without your prior authorization.

| <u>Service</u> | <u>Fee</u> |
|--|------------------|
| Tier II Environmental Review | \$ 1,800/address |
| Section 106 Historical Review (if necessary) | \$ 1,600/address |
| Noise Assessment | \$ 2,400 |
| ACM Inspections (if necessary) | \$ 500/address |
| LBP Inspections (if necessary) | \$ 500/address |

| <u>Additional Services</u> | <u>Fee</u> |
|--|--------------------------------|
| Asbestos Analysis | \$10/sample layer ³ |
| Point Count Analysis | \$20/sample ^{1,3} |
| NOB Analysis | \$30/sample ^{2,3} |
| Lead Wipe Samples | \$10/sample ³ |
| Lead Paint/Soil Samples | \$25/sample ³ |
| Project Communications | |
| -Correspondence, calls and meetings ⁴ | \$TBD |

- 1) Point counting will be conducted as when results of initial PLM analysis detects asbestos at less than 5%
- 2) NOB analysis will be conducted on non-organically bound materials such as floor tile and mastic when the results of the initial PLM analysis detects asbestos at less than 5%
- 3) If requested, RUSH turnaround time for samples will be invoiced at an additional \$5/sample or sample layer
- 4) Additional correspondence calls and meetings will be invoiced on a time & materials basis.

This proposal is firm for 30 days from the date of this proposal.

Additional site visits required to access all or part of the existing structures or property that was not accessible during the scheduled site inspections will be charged at \$500 per visit.

This proposal is subject to the terms and conditions contained in Attachment A, which is made part of this agreement. The proposal, terms and conditions, and payment requirements specified in the proposal are applicable to the party that the proposal is addressed to. If a different party will be executing the proposal, please contact ASTI to determine if a change in the terms and conditions and payment requirements will be required prior to authorization.

Your acceptance of this proposal indicates that the terms, conditions, and provisions of this proposal are understood, including payment to ASTI upon receipt of the invoice. Unless otherwise provided in writing, your acceptance of

this proposal indicates that the billing address is the same as listed in the proposal.

Sincerely yours,
ASTI ENVIRONMENTAL

Signer below indicates that they are an authorized representative of the Company and by signing indicates that they are engaging the above services for the Company.

CONSULTANT Authorization

CLIENT Authorization
ASTI File A24-1172.PR

Signature

David Amir

Signature

Print Name

Print Title

Date

For: **Habitat for Humanity of Oakland County**

- C Corporation
- S Corporation
- LDHA
- Other:
- PLLC
- LLC
- LP

Federal ID Number: _____

Email: smilliken@habitatoakland.org

Phone: 248-338-1843/734-891-3352



Attachment A Terms and Conditions

ASTI Environmental (CONSULTANT) shall perform for Habitat for Humanity of Oakland County (CLIENT) the services described in the proposal titled *Part 58 NEPA – Tier II (Site-Specific) Environmental Review, Madison Heights, Michigan*, and dated February 18, 2025 by CONSULTANT (PROPOSAL) which is made a part of this agreement (ASTI File No. A24-1172.PR). Such services shall be performed during the period mutually agreed upon by CLIENT and the CONSULTANT, and as described in the PROPOSAL. “CONSULTANT” means the company or its division, subsidiary, subcontractor, or affiliate performing the work. “CLIENT” means the person or entity ordering the work to be done by CONSULTANT. If CLIENT is ordering the work on behalf of another, CLIENT represents and warrants that CLIENT is the authorized agent of the party for the purpose of ordering and directing the work and in such case the term “CLIENT” also includes the principal for whom the work is being performed.

The services will be performed on behalf of and solely for CLIENT'S exclusive use and not for others. The services performed by CONSULTANT shall be conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the consulting profession in the same locale and acting under similar circumstances and conditions. EXCEPT AS SET FORTH HEREIN, CONSULTANT MAKES NO OTHER REPRESENTATION, GUARANTEE, OR WARRANTY, EXPRESSED OR IMPLIED, IN FACT OR BY LAW, WHETHER OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE OR OTHERWISE, CONCERNING ANY OF THE SERVICES WHICH MAY BE FURNISHED BY CONSULTANT TO CLIENT.

Reports, maps, data, or any pertinent information or documents prepared or assembled by CONSULTANT under this Agreement are confidential, and CONSULTANT agrees that they shall not be made available to any individual or organization without prior written approval of CLIENT. CONSULTANT retains the right to destroy all historic project materials according to the time frames established by CONSULTANT in its document destruction policy.

The CLIENT shall grant or obtain a right of entry for CONSULTANT, its agents, staff, consultants, and contractors or subcontractors, for the purpose of performing and with the right to perform all acts, studies, evaluations, pursuant to the agreed services. CONSULTANT personnel will not access those portions of the subject property or adjacent properties where prearranged access has not been granted, or where personnel health and safety issues preclude entry.

CLIENT will provide CONSULTANT all information regarding the subject property that is known to or reasonably ascertainable by CLIENT, which may be necessary for completion of the services to be performed by CONSULTANT. Such information includes all records of any environmental assessment activities undertaken previously at the subject property. If, during the performance of these services, information within the description of the requested information referenced in the attached PROPOSAL becomes available to the CLIENT, the CLIENT shall provide prompt, full and complete disclosure to CONSULTANT of such new information if it could affect CONSULTANT's performance of its services or could pose potentially hazardous conditions or risk to the health or safety of CONSULTANT's employees, agents, and subcontractors.

CONSULTANT COMPENSATION

Unless otherwise indicated in the PROPOSAL, billings will be based on actual accrued time, reimbursables, and expenses incurred and will include additional costs for all applicable sales and use taxes. Unless otherwise indicated in the PROPOSAL, progress billings will be provided to the CLIENT at least monthly. For performance of the services described in the PROPOSAL, CLIENT shall pay to CONSULTANT according to the fees provided for in the PROPOSAL, payable upon receipt of invoice. CONSULTANT reserves the right to increase the unit rates included in this Agreement on the anniversary(s) of the effective date of this agreement. CONSULTANT may, after ten (10) days written notice to CLIENT, suspend performance of services until all past due amounts are paid.



Unless otherwise indicated in the PROPOSAL, the following credit terms will apply to the CLIENT: all invoices are net 30 days. An additional 1.5% monthly service charge will be applied to all delinquent accounts. In the event CONSULTANT is required to pursue collection of any amount due from CLIENT in connection with the scope of services contained in this letter, then CLIENT agrees to payment of all reasonable costs and attorney fees incurred in such collection efforts. CLIENT agrees Washtenaw County, Michigan will be proper venue for collection action.

TERMINATION

This Agreement may be terminated by either party, with or without cause, by providing ten (10) days prior written notice to the non-terminating party. In the event of termination, CONSULTANT shall be paid all costs and fees for all work authorized and performed as of the effective date of termination, plus any additional charges agreeable to CLIENT, to cover any final work necessary to bring ongoing work to a logical conclusion.

All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating responsibility or liability between the CLIENT and CONSULTANT shall survive the completion of services and the termination of this Agreement.

SITE ACTIVITIES

CONSULTANT will take reasonable precautions to minimize damage to the site due to the performance of its operations, but it shall be understood by CLIENT that in the normal course of performing these operations some damage may occur. CLIENT accepts the fact this is inherent to our work and will not hold CONSULTANT liable or responsible for any such effect, damage, or alteration. Except as provided in the PROPOSAL, the costs of restoration for any damage resulting from CONSULTANT's operations are not included in the fees for the attached proposal. Upon request, and at CLIENT's sole cost and expense, CONSULTANT will provide additional services to restore the site to conditions reasonably similar to those existing prior to CONSULTANT's operations.

Unless otherwise indicated in the PROPOSAL, all site work is expected to be performed under Level D health and safety conditions. If the work is upgraded to Level C or higher, all pricings will be re-negotiated.

DISCOVERY OF UNANTICIPATED HAZARDOUS MATERIALS OR CONDITIONS

CONSULTANT and the CLIENT agree that the discovery of unanticipated hazardous materials or conditions may make it necessary for CONSULTANT to take immediate measures to protect the health and safety of its employees, agents, or subcontractors. CLIENT agrees to pay the reasonable costs of such protective measures as well as any equipment decontamination or other costs incident to the discovery of unanticipated hazardous materials or conditions. CONSULTANT will notify CLIENT of such discovery as soon as practically possible.

LIMITATION OF LIABILITY

Except for circumstances caused by the willful misconduct or gross negligence of CONSULTANT, any and all liability or claim for damages asserted against CONSULTANT by CLIENT, whether based upon contract, tort, breach of warranty, professional negligence, or otherwise, including claims against CONSULTANT's directors, officers, shareholders, employees, and agents, is limited to 50% of CONSULTANT's available insurance coverage, not to exceed \$1,000,000. CONSULTANT is not responsible for any special, incidental, indirect, or consequential damages (including lost profits) incurred by CLIENT as a result of CONSULTANT's performance or nonperformance of services. Any claim shall be deemed waived unless made by CLIENT in writing and received by CONSULTANT within one (1) year after completion of the services with respect to which the claim is made.



CLIENT shall indemnify CONSULTANT from and against claims associated with or arising out of hazardous substances or other environmental conditions at the subject property, except to the extent of any release of a hazardous substance caused by CONSULTANT at the subject property.

LIMITATIONS OF TESTS AND PROCEDURES

Information obtained from inspections, analysis, and testing of sample materials is considered evidence with respect to the detection, quantification, and identification of pollutants, but any inference or conclusion based thereon is an opinion based upon engineering judgment and shall not be construed as a representation of fact. Groundwater levels and composition may vary due to seasonal and climatological changes and extrinsic conditions and pollutants may or may not be found to exist as a specific time of inspection. CLIENT understands that, due to intervening causes such as natural groundwater flows or human intervention, such sampling and analysis may indicate the presence of contamination. There is a risk that sampling techniques may themselves result in contamination of certain subsurface areas such as when a probe or boring device moves through a contaminated area linking it to an aquifer or other medium not previously contaminated and capable of transporting pollutants. BECAUSE SUCH RISKS ARE UNAVOIDABLE AND BECAUSE THE SAMPLING TECHNIQUES TO BE EMPLOYED ARE A NECESSARY ASPECT OF CONSULTANT'S WORK ON CLIENT'S BEHALF, CLIENT AGREES TO ASSUME THESE RISKS, except those caused by CONSULTANT'S gross negligence or willful misconduct.

FORCE MAJEURE

If CONSULTANT is delayed or prevented from completing its work by reason or acts of God, strikes, lockouts, labor troubles, inability to procure labor or materials, fire, accident, riot, civil commotion, laws or regulations of general applicability, acts of CLIENT, or other cause without its fault and beyond its control (financial inability excepted), completion will be excused for the period of delay and the period of completion will be extended for a period equal to the period of such delay. If CONSULTANT is required to delay any part of its work to accommodate the requests or requirements of CLIENT, regulatory agencies, or third parties or due to any causes beyond the direct reasonable control of CONSULTANT, additional changes shall be assessed with CLIENT's written approval.

COMPLIANCE WITH LAWS

CONSULTANT shall observe and abide by all applicable laws, ordinances, and regulations of federal, state, and local governments, and any subdivision thereof, and the rules and regulations of any lawful regulatory body acting thereunder in connection with the service performed hereunder.

COUNTERPARTS AND ELECTRONIC SIGNATURES

Any agreement between CLIENT and CONSULTANT may be executed in one or more counterparts, each of which will be deemed to be an original copy of the agreement and all of which, when taken together, will be deemed to constitute one and the same agreement. The facsimile, email or other electronically delivered signatures of the parties shall be deemed to constitute original signatures, and facsimile or electronic copies hereof shall be deemed to constitute duplicate originals.

SEVERABILITY

If any of these conditions shall be deemed invalid, void, or for any reason unenforceable, that condition shall be deemed severable and shall not affect the validity and enforceability of any remaining condition.

APPLICABLE LAW AND ARBITRATION

These Terms and Conditions, and any contracts between CLIENT and CONSULTANT, unless otherwise stipulated or agreed to in writing, shall be construed according to and governed by the laws of the State of Michigan, without reference to its conflict of law principles. Any controversy or claim arising out of or relating to these Terms and Conditions or any contract between CLIENT and CONSULTANT, or the breach thereof, shall be settled by arbitration in Livingston County, State of

Michigan, in accordance with the Commercial rules of the American Arbitration Association and judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof. The award of the Arbitrator(s) shall be made in writing and shall contain the reasons or grounds for the award. The Arbitrator shall not have the power to award any special, incidental, indirect, or consequential damages (including lost profits) against CONSULTANT.

CLIENT represents that CLIENT possesses all necessary permits and licenses required for the continuation of CONSULTANT's activities at the site.



AGENDA ITEM SUMMARY FORM

MEETING DATE: 3/24/25

PREPARED BY: Sean P. Ballantine, Director of Public Services

AGENDA ITEM CONTENT: Director of Public Services - Replacement of Vehicle #704

AGENDA ITEM SECTION: Bid Awards/Purchases

BUDGETED AMOUNT: \$45,000

FUNDS REQUESTED: \$49,087

FUND: 101-336-985-0000

EXECUTIVE SUMMARY:

The FY 2024-25 Budget includes funding for the scheduled replacement of Vehicle 700, a fire department utility vehicle. In anticipation of the addition of the Deputy Fire Chief position, DPS and Fire Department staff met to determine future vehicle needs, and properly align the fleet of administrative and utility vehicles. With funding programmed into next year's budget, the proposed measure is to purchase 704's replacement now, and 700's replacement in the next fiscal year, planning for a downsize to a midrange pickup or SUV.

RECOMMENDATION:

Staff recommends that Council approve the purchase of one 2025 Ram 1500 Crew Cab as quoted in the amount of \$49,087 from LaFontaine Chrysler Dodge Jeep Ram of Lansing through the MiDeal Cooperative purchasing agreement. Funding to cover the budget overage is available in the Fire Department line account.

MEMORANDUM

DATE: March 19, 2025
TO: Melissa R. Marsh, City Manager
FROM: Sean P. Ballantine, Director of Public Services
Gregory Lelito, Fire Chief
Ray Gilson, Deputy Fire Chief
SUBJECT: Replacement of Vehicle #704

The FY 2024-25 Budget includes funding for the scheduled replacement of Vehicle 700, a fire department utility vehicle.

In anticipation of the addition of the Deputy Fire Chief position, DPS and Fire Department staff met to determine future vehicle needs, and properly align the fleet of administrative and utility vehicles. Vehicle 704 has been kept in reserve status as a “run until fail” holdover from the August 2014 flood, and was recently sold in order to obtain peak resale value. With funding programmed into next year’s budget, the proposed measure is to purchase 704’s replacement now, and 700’s replacement in the next fiscal year, planning for a downsize to a midrange pickup or SUV.

Vehicle purchasing through the City’s historic channels remains difficult if not impossible, as the auto manufacturers are still providing little to no order availability for government purchasing contracts, and continue to suffer from severely reduced inventory and supply chain issues. This has resulted in Staff, particularly Motor Pool Supervisor Dan Yamarino and Deputy Fire Chief Ray Gilson having to pursue new and creative ways of meeting the City’s needs, including purchasing available vehicles “off the lot” with government pricing. Through diligent communication, we were able to find a vehicle which would fit the needs of the new Deputy Fire Chief position. Although the vehicle is over the currently budgeted amount, savings are available in the Fire Department line account to cover the overage.

Staff therefore recommends that Council approve the purchase of one 2025 Ram 1500 Crew Cab as quoted in the amount of \$49,087 from LaFontaine Chrysler Dodge Jeep Ram of Lansing through the MiDeal Cooperative purchasing agreement.

City of Madison Heights
Department of Public Services
801 Ajax Drive
Madison Heights, Michigan 48071

LaFontaine CDJR-Lansing
6131 S. Pennsylvania Ave.
Lansing, MI 48911
517-394-1022-Direct
517-394-1205-Fax
mdeacon@lafontaine.com

Name: City of Madison Heights
 Address: _____
 City: _____ State: _____ Zip: _____
 Contact: Ray Gilson Deputy Chief
 Phone: 248.837.2834
 Email: RayGilson@madison-heights.org

Date: 3/19/2025
 Quote 031925

| | | |
|---|--|--------------------|
| State of Michigan Contract 240000001206 | | |
| DT6H98 | Ram 1500 Big Horn Crew Cab 4x4 5'7 box | \$56,337.00 |
| PW7 | Bright White | |
| T9X9 | Deluxe Cloth Bucket Seats | |
| ASH | Night Edition | |
| A63 | Big Horn Level 2 Equipment Group | |
| CLF | Mopar Front & Rear Rubber Floor Mats | |
| DMD | 3.55 Rear Axle | |
| 23Z | 3.6L V6 | |
| | Out of Stock Rebate | -\$7,250.00 |
| | Per contract delivery is \$2.00 a mile one way mileage. | |
| | By signing the purchase agreement you agree to purchase of the vehicle or vehicles X _____ | |
| | Total Cost: | \$49,087.00 |

Signed Michelle Deacon

Please note payment is due within 30 days of delivery. Any invoices paid after 30 days may be subject to a 1.5% late fee



AGENDA ITEM SUMMARY FORM

MEETING DATE: 3/24/25

PREPARED BY: Giles Tucker, Director of Community & Economic Development

AGENDA ITEM CONTENT: 2025 Downtown Streetscape Project- 11 Mile Road (John R to Lorenz)

AGENDA ITEM SECTION: Bid Awards/Purchases

BUDGETED AMOUNT: \$1,034,954.00

FUNDS REQUESTED: \$888,953.00

FUND: Multiple

EXECUTIVE SUMMARY:

The 2025 Downtown Streetscape Project- 11 Mile Road project consists of improvements to the roadway and right of way along 11 Mile Road from John R to Lorenz. The project includes reducing the roadway from four lanes to three lanes, the addition of a 10ft multi-use path on the north side of 11 Mile Rd, "bumped out" intersections, and landscaping.

RECOMMENDATION:

Staff concurs with the recommendation of our City Engineer, and recommends that City Council award the bid for the 2025 Downtown Streetscape Project- 11 Mile Road (John R to Lorenz) to the lowest responsible bidder, DiLisio Contracting, Inc., of Clinton Township, in the total project amount of \$888,953.00 Funding is programmed in the 2024-25 Budget.

MEMORANDUM

DATE: March 18, 2025

TO: Melissa Marsh - City Manager

FROM: Giles Tucker - Community & Economic Development Director

SUBJECT: **2025 Downtown Streetscape Project- 11 Mile Road (John R to Lorenz)**

SUMMARY/BACKGROUND:

The 2025 Downtown Streetscape Project- 11 Mile Road project consists of improvements to the roadway and right of way along 11 Mile Road from John R to Lorenz. These improvements are intended to promote a safer, pedestrian friendly, and more vibrant downtown area. The project includes reducing the roadway from four lanes to three lanes, the addition of a 10ft multi-use path on the north side of 11 Mile Rd, “bumped out” intersections, and landscaping.

On March 12th the City of Madison Heights received six sealed bids for this project. These bids were opened during the public bid open held in Council Chambers. Upon review, and as described within the attached recommendation letter and bid tabulation from Nowak Fraus, our consulting City Engineers, DiLisio Contracting, of Clinton Township was the low bidder. DiLisio is an experienced contractor that has completed several road projects for Madison Heights and similar projects for other municipalities. Further, DiLisio Contracting’s bid was lower than our Engineer’s estimated cost of \$899,767.

This project is funded by the MHDDA with the support of Main Street Oakland County Placemaking grant funding awarded to the MHDDA last year. The costs for the concrete portion of the roadwork within the bid will be covered through the Major Road Fund 11 Mile Sectional Non-NHPP project.

STAFF RECOMMENDATION:

Staff concurs with the recommendation of our City Engineer and recommends that City Council award the bid for the 2025 Downtown Streetscape Project- 11 Mile Road (John R to Lorenz) to the lowest responsible bidder, DiLisio Contracting Inc., of Clinton Township, in the total project amount of \$888,953.00.



March 13, 2025

City of Madison Heights
300 W. 13 Mile Road
Madison Heights, MI 48071

Attn.: Mr. Giles Tucker, Director of Community and Economic Development

Re: **2025 Downtown Streetscape Project – 11 Mile Road (John R to Lorenz)**
NFE Recommendation Letter – Award of Bid #1074 Contract to Dilisio Contracting Inc.
Madison Heights, Michigan

Dear Mr. Tucker:

As you are aware, the City of Madison Heights received six sealed bids for the above-mentioned project during the public bid opening held on March 12, 2025 at the City Offices. At the completion of our bid analysis, it has been determined that Dilisio Contracting, Inc. of Clinton Township, Michigan had submitted the lowest bid in the amount of \$888,953.00. Please find attached a copy of the "Tabulation of Bids" for your review and / or distribution.

Dilisio Contracting Inc. has completed several similar projects for the City of Madison Heights. They have completed several other similar projects for the City of Troy and Sterling Heights during the past couple of years and are qualified to complete the above referenced project based upon their past experience and our research.

Therefore, we recommend that the contract for the 2025 Downtown Streetscape Project – 11 Mile Road (John R to Lorenz) be awarded to Dilisio Contracting Inc. of Clinton Township, MI, in the amount of \$888,953.00. Given historical and current trends in cost, we feel this is reasonable and affords certainty in our construction cost going forward.

Please note that the bid from Anglin Civil was rejected due to improper completion of the bid documentation.

Should you have any questions, please feel free to contact our office at any time.

Very truly yours,

NOWAK & FRAUS ENGINEERS

Brad Brickel, P.E.
City Engineer

Enclosures

cc: City of Madison Heights – Melissa Marsh, City Manager (300 W. Thirteen Mile Road, Madison Heights, MI. 48071)
NFE – Brad Brickel, PE., City Engineer (46777 Woodward Avenue, Pontiac, MI 48342) - copy
File: NFE# N753 Electronic File – 2025 Recommendation Letter

Tabulation of Bids - City of Madison Heights

City of Madison Heights
300 W. Thirteen Mile Road
Madison Heights, Michigan 48071

Project Name: 2025 Downtown Streetscape Project
11 Mile (John R to Lorenz)
Bid #1074

Bids Received: Wednesday, March 12, 2025 - 10:00 A.M.

| Description | Quantity | Unit Price | Amount | First Lowest Bidder | | Second Lowest Bidder | | Third Lowest Bidder | |
|--|-------------|-------------|---------------------|---------------------|---------------------|----------------------|---------------------|---------------------|--------|
| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION I - PAVEMENT | | | | | | | | | |
| 1 Earth Excavation | 500 C.Y. | \$30.00 | \$15,000.00 | \$53.15 | \$26,575.00 | \$40.00 | \$20,000.00 | | |
| 2 Pavement Removal | 2,650 S.Y. | \$10.00 | \$26,500.00 | \$13.66 | \$36,199.00 | \$9.00 | \$23,850.00 | | |
| 3 Curb & Gutter Removal | 275 L.F. | \$25.00 | \$6,875.00 | \$5.57 | \$1,531.75 | \$25.00 | \$6,875.00 | | |
| 4 Sewer Removal | 15 L.F. | \$40.00 | \$600.00 | \$80.00 | \$1,200.00 | \$60.00 | \$900.00 | | |
| 5 Structure Removal | 1 EA. | \$650.00 | \$650.00 | \$2,150.00 | \$2,150.00 | \$500.00 | \$500.00 | | |
| 6 Sidewalk Removal | 2,250 S.Y. | \$10.00 | \$22,500.00 | \$13.37 | \$30,082.50 | \$9.00 | \$20,250.00 | | |
| 7 Bumper Block Removal | 11 EA. | \$100.00 | \$1,100.00 | \$22.47 | \$247.17 | \$10.00 | \$110.00 | | |
| 8 Tree Removal | 15 EA. | \$1,000.00 | \$15,000.00 | \$1,500.00 | \$22,500.00 | \$900.00 | \$13,500.00 | | |
| 9 Root Grinding | 15 EA. | \$300.00 | \$4,500.00 | \$218.73 | \$3,280.95 | \$400.00 | \$6,000.00 | | |
| 10 Striping Removal | 3,000 L.F. | \$0.85 | \$2,550.00 | \$1.06 | \$3,180.00 | \$0.85 | \$2,550.00 | | |
| 11 8" Concrete Drive Approach | 200 S.Y. | \$92.00 | \$18,400.00 | \$94.07 | \$18,814.00 | \$71.00 | \$14,200.00 | | |
| 12 9" Concrete Pavement w/ Integral C&G | 1,600 S.Y. | \$92.00 | \$147,200.00 | \$88.34 | \$141,344.00 | \$75.00 | \$120,000.00 | | |
| 13 18" Concrete Curb | 275 L.F. | \$30.00 | \$8,250.00 | \$42.97 | \$11,816.75 | \$40.00 | \$11,000.00 | | |
| 14 4" Concrete Sidewalk | 22,500 S.F. | \$6.75 | \$151,875.00 | \$7.54 | \$169,650.00 | \$8.75 | \$196,875.00 | | |
| 15 6" Concrete Sidewalk Ramp | 6,650 S.F. | \$8.00 | \$53,200.00 | \$13.13 | \$87,314.50 | \$10.25 | \$68,162.50 | | |
| 16 8" Concrete Sidewalk | 1,500 S.F. | \$10.00 | \$15,000.00 | \$11.51 | \$17,265.00 | \$11.00 | \$16,500.00 | | |
| 17 Aggregate Base, 4" CIP - 21 AA | 3,500 S.Y. | \$5.00 | \$17,500.00 | \$14.05 | \$49,175.00 | \$5.00 | \$17,500.00 | | |
| 18 Aggregate Base, 6" CIP - 21 AA | 325 S.Y. | \$9.00 | \$2,925.00 | \$15.96 | \$5,187.00 | \$8.00 | \$2,600.00 | | |
| 19 2 1/4" White Overlay Cold Plastic (Crosswalk) | 900 L.F. | \$18.00 | \$16,200.00 | \$22.50 | \$20,250.00 | \$18.00 | \$16,200.00 | | |
| 20 Parking Lot Striping | 1 LSUM | \$2,000.00 | \$2,000.00 | \$6,562.00 | \$6,562.00 | \$5,250.00 | \$5,250.00 | | |
| 21 4" Polyurea Paint (White or Yellow) | 6,000 L.F. | \$1.25 | \$7,500.00 | \$1.56 | \$9,360.00 | \$1.25 | \$7,500.00 | | |
| 22 School Symbol Overlay Cold Plastic | 2 EA. | \$275.00 | \$550.00 | \$343.50 | \$687.00 | \$275.00 | \$550.00 | | |
| 23 LT Arrow Symbol Overlay Cold Plastic | 1 EA. | \$250.00 | \$250.00 | \$312.00 | \$312.00 | \$250.00 | \$250.00 | | |
| 24 RT Arrow Symbol Overlay Cold Plastic | 2 EA. | \$250.00 | \$500.00 | \$312.50 | \$625.00 | \$250.00 | \$500.00 | | |
| 25 Straight Arrow Symbol Overlay Cold Plastic | 2 EA. | \$235.00 | \$470.00 | \$293.50 | \$587.00 | \$235.00 | \$470.00 | | |
| 26 Silt Sack | 21 EA. | \$1.00 | \$21.00 | \$74.29 | \$1,560.09 | \$90.00 | \$1,890.00 | | |
| 27 Maintaining Traffic & Const. Signing | 1 LSUM | \$81,000.00 | \$81,000.00 | \$29,285.71 | \$29,285.71 | \$2,500.00 | \$2,500.00 | | |
| 28 12" Dia C-76 CL IV Sewer Pipe - Complete | 310 L.F. | \$110.00 | \$34,100.00 | \$96.06 | \$29,778.60 | \$130.00 | \$40,300.00 | | |
| 29 2" Dia Inlet - Complete w/F&C | 2 EA. | \$2,500.00 | \$5,000.00 | \$2,872.14 | \$5,744.28 | \$3,600.00 | \$7,200.00 | | |
| 30 4" Dia C.B. w/ Stump - Complete w/F&C | 1 EA. | \$3,750.00 | \$3,750.00 | \$6,064.29 | \$6,064.29 | \$4,900.00 | \$4,900.00 | | |
| 31 4" Dia C.B. w/ Stump & Trap - Complete w/F&C | 2 EA. | \$4,000.00 | \$8,000.00 | \$6,492.86 | \$12,985.72 | \$5,800.00 | \$11,600.00 | | |
| 32 Sewer Tap | 2 EA. | \$1,000.00 | \$2,000.00 | \$807.14 | \$1,614.28 | \$750.00 | \$1,500.00 | | |
| 33 Structure Adjustments | 35 EA. | \$100.00 | \$3,500.00 | \$239.31 | \$8,375.85 | \$300.00 | \$10,500.00 | | |
| 34 Reconstruct Drainage Structure | 2 EA. | \$50.00 | \$100.00 | \$808.57 | \$1,617.14 | \$600.00 | \$1,200.00 | | |
| Subtotal: | | | \$674,566.00 | | \$762,921.58 | | \$653,682.50 | | |

| Description | Quantity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|--|------------|-------------|---------------------|-------------|-------------------------|--------------|-----------------------|
| SECTION II - LANDSCAPE | | | | | | | |
| 1 Shade Tree - 3" Acer Rubrum | 21 EA. | \$635.00 | \$13,335.00 | \$1,056.25 | \$22,181.25 | \$210.00 | \$4,410.00 |
| 2 Shade Tree - 3" Ulmus Americana 'Princeton' | 20 EA. | \$635.00 | \$12,700.00 | \$1,056.25 | \$21,125.00 | \$210.00 | \$4,200.00 |
| 3 Shade Tree - 3" Quercus shumardii | 17 EA. | \$745.00 | \$12,665.00 | \$1,056.25 | \$17,956.25 | \$220.00 | \$3,740.00 |
| 4 Compact Tree - 8'-10' Cornus Betulus 'Fastigiata' | 14 EA. | \$591.00 | \$8,274.00 | \$1,000.00 | \$14,000.00 | \$350.00 | \$4,900.00 |
| 5 Compact Tree - 8'-10' Ginkgo Biloba 'Princeton Sentry' | 11 EA. | \$613.00 | \$6,743.00 | \$1,037.50 | \$11,412.50 | \$350.00 | \$3,850.00 |
| 6 Compact Tree - 8'-10' Acer x Freemanii 'Autumn Blaze' | 11 EA. | \$371.00 | \$4,081.00 | \$1,000.00 | \$11,000.00 | \$350.00 | \$3,850.00 |
| 7 Ornamental Tree - 8'-10' Cercis canadensis | 11 EA. | \$503.00 | \$5,533.00 | \$1,000.00 | \$11,000.00 | \$350.00 | \$3,850.00 |
| 8 Ornamental Tree - 8'-10' Amelanchier Grandiflora 'Autumn Brilliance' | 8 EA. | \$503.00 | \$4,024.00 | \$1,000.00 | \$8,000.00 | \$400.00 | \$3,200.00 |
| 9 Shrub - 5 Gal. Hydrangea paniculata 'Little Lime' | 40 EA. | \$52.00 | \$2,080.00 | \$112.50 | \$4,500.00 | \$110.00 | \$4,400.00 |
| 10 Shrub - 5 Gal. Cornus sericea 'Allentans' | 53 EA. | \$46.00 | \$2,438.00 | \$112.50 | \$5,962.50 | \$115.00 | \$6,095.00 |
| 11 Shrub - 5 Gal. Viburnum dentatum | 42 EA. | \$46.00 | \$1,932.00 | \$112.50 | \$4,725.00 | \$110.00 | \$4,620.00 |
| 12 Shrub - 5 Gal. Myrica pennsylvanica | 71 EA. | \$62.00 | \$4,402.00 | \$112.50 | \$7,987.50 | \$120.00 | \$8,520.00 |
| 13 Shrub - 2 Gal. Spirea japonica 'Anthony Waterer' | 9 EA. | \$33.00 | \$297.00 | \$100.00 | \$900.00 | \$95.00 | \$855.00 |
| 14 Shrub - 2 Gal. Rhus aromatica 'Gro-Low' | 8 EA. | \$22.00 | \$176.00 | \$100.00 | \$800.00 | \$90.00 | \$720.00 |
| 15 Ornamental Grass - 2 Gal. Panicum virgatum | 60 EA. | \$28.00 | \$1,680.00 | \$47.50 | \$2,850.00 | \$70.00 | \$4,200.00 |
| 16 Ornamental Grass - 2 Gal. Schizachyrium scoparium | 90 EA. | \$28.00 | \$2,520.00 | \$47.50 | \$4,275.00 | \$80.00 | \$7,200.00 |
| 17 Ornamental Grass - 2 Gal. Calamagrostis X acutiflora | 91 EA. | \$28.00 | \$2,548.00 | \$47.50 | \$4,322.50 | \$75.00 | \$6,825.00 |
| 18 Ornamental Grass - 2 Gal. Bouteloua curtipendula | 82 EA. | \$30.00 | \$2,460.00 | \$47.50 | \$3,895.00 | \$80.00 | \$6,560.00 |
| 19 Perennial - 2 Gal. Achillea olerifolia 'moonshine' | 81 EA. | \$28.00 | \$2,268.00 | \$47.50 | \$3,847.50 | \$110.00 | \$8,910.00 |
| 20 Perennial - 2 Gal. Nepeta X faassenii 'Walkers Low' | 46 EA. | \$28.00 | \$1,288.00 | \$47.50 | \$2,185.00 | \$60.00 | \$2,760.00 |
| 21 Perennial - 2 Gal. Echinacea purpurea | 122 EA. | \$30.00 | \$3,660.00 | \$47.50 | \$5,795.00 | \$45.00 | \$5,490.00 |
| 22 Perennial - 2 Gal. Asclepias tuberosa | 139 EA. | \$30.00 | \$4,170.00 | \$47.50 | \$6,602.50 | \$45.00 | \$6,255.00 |
| 23 Seeded Lawn | 1025 EA. | \$5.22 | \$5,350.50 | \$4.12 | \$4,223.00 | \$20.00 | \$20,500.00 |
| 24 Seeded Lawn | 3,750 S.Y. | \$2.79 | \$10,462.50 | \$3.13 | \$11,737.50 * | \$9.85 | \$36,937.50 |
| 25 3" Shredded Hardwood Mulch | 125 S.Y. | \$10.00 | \$1,250.00 | \$112.50 | \$14,062.50 | \$120.00 | \$15,000.00 |
| 26 6" Soil At Seeded Lawn | 325 C.Y. | \$62.00 | \$20,150.00 | \$68.75 | \$22,343.75 | \$11.00 | \$3,575.00 |
| 27 18" Soil At Planting Beds | 430 C.Y. | \$78.00 | \$33,540.00 | \$112.50 | \$48,375.00 | \$40.00 | \$17,200.00 |
| 28 Soil At Tree Pits | 120 C.Y. | \$78.00 | \$9,360.00 | \$112.50 | \$13,500.00 | \$40.00 | \$4,800.00 |
| 29 Bus Shelter | 1 L.S. | \$35,000.00 | \$35,000.00 | \$40,000.00 | \$40,000.00 | \$270,000.00 | \$270,000.00 |
| Subtotal: | | | \$214,387.00 | | \$329,564.25 * | | \$473,422.50 |
| Grand total: | | | \$888,953.00 | | \$1,092,485.83 * | | \$1,127,105.00 |

Audia Construction - \$1,313,910.50 *
 Major Contracting - \$1,392,974.50 *
 Anglin Civil - \$991,970.58 * THIS BID REJECTED
 Engineer's Estimate - \$899,767

* Bid Adjusted by Engineer (Arithmetic Error)

I hereby certify that this is a true and accurate copy of the bids received, read, and tabulated for this project.

William Fowler, P.E. - Engineer III

Tabulation of Bids - City of Madison Heights

City of Madison Heights
300 W. Thirteen Mile Road
Madison Heights, Michigan 48071

Project Name: 2025 Downtown Streetscape Project
11 Mile (John R to Lorenz)
Bid #1074

Bids Received: Wednesday, March 12, 2025 - 10:00 A.M.

| Description | Quantity | First Lowest Bidder | | Second Lowest Bidder | | Third Lowest Bidder | |
|---|-------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|
| | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 1 Earth Excavation | 500 C.Y. | \$30.00 | \$15,000.00 | \$53.15 | \$26,575.00 | \$40.00 | \$20,000.00 |
| 2 Pavement Removal | 2,650 S.Y. | \$10.00 | \$26,500.00 | \$13.66 | \$36,199.00 | \$9.00 | \$23,850.00 |
| 3 Curb & Gutter Removal | 275 L.F. | \$25.00 | \$6,875.00 | \$5.57 | \$1,531.75 | \$25.00 | \$6,875.00 |
| 4 Sewer Removal | 15 L.F. | \$40.00 | \$600.00 | \$80.00 | \$1,200.00 | \$60.00 | \$900.00 |
| 5 Structure Removal | 1 EA. | \$650.00 | \$650.00 | \$2,150.00 | \$2,150.00 | \$500.00 | \$500.00 |
| 6 Sidewalk Removal | 2,250 S.Y. | \$10.00 | \$22,500.00 | \$13.37 | \$30,082.50 | \$9.00 | \$20,250.00 |
| 7 Bumper Block Removal | 11 EA. | \$100.00 | \$1,100.00 | \$22.47 | \$247.17 | \$10.00 | \$110.00 |
| 8 Tree Removal | 15 EA. | \$1,000.00 | \$15,000.00 | \$1,500.00 | \$22,500.00 | \$900.00 | \$13,500.00 |
| 9 Root Grinding | 15 EA. | \$300.00 | \$4,500.00 | \$218.73 | \$3,280.95 | \$400.00 | \$6,000.00 |
| 10 Striping Removal | 3,000 L.F. | \$0.85 | \$2,550.00 | \$1.06 | \$3,180.00 | \$0.85 | \$2,550.00 |
| 11 8" Concrete Drive Approach | 200 S.Y. | \$92.00 | \$18,400.00 | \$94.07 | \$18,814.00 | \$71.00 | \$14,200.00 |
| 12 9" Concrete Pavement w/ Integral C&G | 1,600 S.Y. | \$92.00 | \$147,200.00 | \$88.34 | \$141,344.00 | \$75.00 | \$120,000.00 |
| 13 18" Concrete Curb | 275 L.F. | \$30.00 | \$8,250.00 | \$42.97 | \$11,816.75 | \$40.00 | \$11,000.00 |
| 14 4" Concrete Sidewalk | 22,500 S.F. | \$6.75 | \$151,875.00 | \$7.54 | \$169,650.00 | \$8.75 | \$196,875.00 |
| 15 6" Concrete Sidewalk Ramp | 6,650 S.F. | \$8.00 | \$53,200.00 | \$13.13 | \$87,314.50 | \$10.25 | \$68,162.50 |
| 16 8" Concrete Sidewalk | 1,500 S.F. | \$10.00 | \$15,000.00 | \$11.51 | \$17,265.00 | \$11.00 | \$16,500.00 |
| 17 Aggregate Base, 4" CLP - 21 AA | 3,500 S.Y. | \$5.00 | \$17,500.00 | \$14.05 | \$49,175.00 | \$5.00 | \$17,500.00 |
| 18 Aggregate Base, 6" CLP - 21 AA | 325 S.Y. | \$9.00 | \$2,925.00 | \$15.96 | \$5,187.00 | \$8.00 | \$2,600.00 |
| 19 24" White Overlay Cold Plastic (Crosswalk) | 900 L.F. | \$18.00 | \$16,200.00 | \$22.50 | \$20,250.00 | \$18.00 | \$16,200.00 |
| 20 Parking Lot Striping | 1 LSUM | \$2,000.00 | \$2,000.00 | \$6,562.00 | \$6,562.00 | \$5,250.00 | \$5,250.00 |
| 21 4" Polyurea Paint (White or Yellow) | 6,000 L.F. | \$1.25 | \$7,500.00 | \$1.56 | \$9,360.00 | \$1.25 | \$7,500.00 |
| 22 School Symbol Overlay Cold Plastic | 2 EA. | \$275.00 | \$550.00 | \$343.50 | \$687.00 | \$275.00 | \$550.00 |
| 23 LT Arrow Symbol Overlay Cold Plastic | 1 EA. | \$250.00 | \$250.00 | \$312.00 | \$312.00 | \$250.00 | \$250.00 |
| 24 RT Arrow Symbol Overlay Cold Plastic | 2 EA. | \$250.00 | \$500.00 | \$312.50 | \$625.00 | \$250.00 | \$500.00 |
| 25 Straight Arrow Symbol Overlay Cold Plastic | 2 EA. | \$235.00 | \$470.00 | \$293.50 | \$587.00 | \$235.00 | \$470.00 |
| 26 Silt Sack | 21 EA. | \$1.00 | \$21.00 | \$74.29 | \$1,560.09 | \$90.00 | \$1,890.00 |
| 27 Maintaining Traffic & Const. Signings | 1 LSUM | \$81,000.00 | \$81,000.00 | \$29,285.71 | \$29,285.71 | \$2,500.00 | \$2,500.00 |
| 28 12" Dia. C-76 CL IV Sewer Pipe - Complete | 310 L.F. | \$110.00 | \$34,100.00 | \$96.06 | \$29,778.60 | \$130.00 | \$40,300.00 |
| 29 2' Dia. Inlet - Complete w/F&C | 2 EA. | \$2,500.00 | \$5,000.00 | \$2,872.14 | \$5,744.28 | \$3,600.00 | \$7,200.00 |
| 30 4' Dia. C.B. w/ Sump - Complete w/F&C | 1 EA. | \$3,750.00 | \$3,750.00 | \$6,064.29 | \$6,064.29 | \$4,900.00 | \$4,900.00 |
| 31 4' Dia. C.B. w/ Sump & Trap - Complete w/F&C | 2 EA. | \$4,000.00 | \$8,000.00 | \$6,492.86 | \$12,985.72 | \$5,800.00 | \$11,600.00 |
| 32 Sewer Tap | 2 EA. | \$1,000.00 | \$2,000.00 | \$807.14 | \$1,614.28 | \$750.00 | \$1,500.00 |
| 33 Structure Adjustments | 35 EA. | \$100.00 | \$3,500.00 | \$239.31 | \$8,375.85 | \$300.00 | \$10,500.00 |
| 34 Reconstruct Drainage Structure | 2 EA. | \$50.00 | \$100.00 | \$808.57 | \$1,617.14 | \$600.00 | \$1,200.00 |
| Subtotal: | | | \$674,566.00 | | \$762,921.58 | Subtotal: | \$653,682.50 |

SECTION 1 - PAVEMENT

| Description | Quantity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|--|------------|-------------|---------------------|-------------|-------------------------|--------------|-----------------------|
| 1 Shade Tree - 3" Acer Rubrum | 21 EA. | \$635.00 | \$13,335.00 | \$1,056.25 | \$22,181.25 | \$210.00 | \$4,410.00 |
| 2 Shade Tree - 3" Ulmus Americana 'Princeton' | 20 EA. | \$635.00 | \$12,700.00 | \$1,056.25 | \$21,125.00 | \$210.00 | \$4,200.00 |
| 3 Shade Tree - 3" Quercus shumardii | 17 EA. | \$745.00 | \$12,665.00 | \$1,056.25 | \$17,956.25 | \$220.00 | \$3,740.00 |
| 4 Compact Tree - 8'-10' Carpinus Betulus 'Fastigiata' | 14 EA. | \$591.00 | \$8,274.00 | \$1,000.00 | \$14,000.00 | \$350.00 | \$4,900.00 |
| 5 Compact Tree - 8'-10' Ginkgo Biloba 'Princeton Sentry' | 11 EA. | \$613.00 | \$6,743.00 | \$1,037.50 | \$11,412.50 | \$350.00 | \$3,850.00 |
| 6 Compact Tree - 8'-10' Acer x Freemanii 'Autumn Blaze' | 11 EA. | \$371.00 | \$4,081.00 | \$1,000.00 | \$11,000.00 | \$350.00 | \$3,850.00 |
| 7 Ornamental Tree - 8'-10' Cercis Canadensis | 11 EA. | \$503.00 | \$5,533.00 | \$1,000.00 | \$11,000.00 | \$350.00 | \$3,850.00 |
| 8 Ornamental Tree - 8'-10' Amelanchier Grandiflora 'Autumn Brilliance' | 8 EA. | \$503.00 | \$4,024.00 | \$1,000.00 | \$8,000.00 | \$400.00 | \$3,200.00 |
| 9 Shrub - 5 Gal. Hydrangea Panniculata 'Little Lime' | 40 EA. | \$52.00 | \$2,080.00 | \$112.50 | \$4,500.00 | \$110.00 | \$4,400.00 |
| 10 Shrub - 5 Gal. Viburnum Dentatum | 53 EA. | \$46.00 | \$2,438.00 | \$112.50 | \$5,962.50 | \$115.00 | \$6,095.00 |
| 11 Shrub - 5 Gal. Cornus Sericea 'Allemaans' | 42 EA. | \$46.00 | \$1,932.00 | \$112.50 | \$4,725.00 | \$110.00 | \$4,620.00 |
| 12 Shrub - 5 Gal. Myrica Pennsylvania | 71 EA. | \$62.00 | \$4,402.00 | \$112.50 | \$7,987.50 | \$120.00 | \$8,520.00 |
| 13 Shrub - 2 Gal. Spirea Japonica 'Anthony Waterer' | 9 EA. | \$33.00 | \$297.00 | \$100.00 | \$900.00 | \$95.00 | \$855.00 |
| 14 Shrub - 2 Gal. Rhus Avomatica 'Gro-Low' | 8 EA. | \$22.00 | \$176.00 | \$100.00 | \$800.00 | \$90.00 | \$720.00 |
| 15 Ornamental Grass - 2 Gal. Panicum Virgatum | 60 EA. | \$28.00 | \$1,680.00 | \$47.50 | \$2,850.00 | \$70.00 | \$4,200.00 |
| 16 Ornamental Grass - 2 Gal. Schizachyrium Scoparium | 90 EA. | \$28.00 | \$2,520.00 | \$47.50 | \$4,275.00 | \$80.00 | \$7,200.00 |
| 17 Ornamental Grass - 2 Gal. Calamagrostis X Acutiflora | 91 EA. | \$28.00 | \$2,548.00 | \$47.50 | \$4,322.50 | \$75.00 | \$6,825.00 |
| 18 Ornamental Grass - 2 Gal. Bouteloua Curtipendula | 82 EA. | \$30.00 | \$2,460.00 | \$47.50 | \$3,895.00 | \$80.00 | \$6,560.00 |
| 19 Perennial - 2 Gal. Achillea clypeolata 'moonshine' | 81 EA. | \$28.00 | \$2,268.00 | \$47.50 | \$3,847.50 | \$110.00 | \$8,910.00 |
| 20 Perennial - 2 Gal. Nepeta X Faassenii 'Walkers Low' | 46 EA. | \$28.00 | \$1,288.00 | \$47.50 | \$2,185.00 | \$60.00 | \$2,760.00 |
| 21 Perennial - 2 Gal. Echinacea Purpurea | 122 EA. | \$30.00 | \$3,660.00 | \$47.50 | \$5,795.00 | \$45.00 | \$5,490.00 |
| 22 Perennial - 2 Gal. Asclepias Tuberosa | 139 EA. | \$30.00 | \$4,170.00 | \$47.50 | \$6,602.50 | \$45.00 | \$6,255.00 |
| 23 Perennial - Plug - Liriope SPP. | 1025 EA. | \$5.22 | \$5,350.50 | \$4.12 | \$4,223.00 | \$20.00 | \$20,500.00 |
| 24 Seeded Lawn | 3,750 S.Y. | \$2.79 | \$10,462.50 | \$3.13 | \$11,737.50 * | \$9.85 | \$36,937.50 |
| 25 3" Shredded Hardwood Mulch | 125 S.Y. | \$10.00 | \$1,250.00 | \$112.50 | \$14,062.50 | \$120.00 | \$15,000.00 |
| 26 6" Soil At Seeded Lawn | 325 C.Y. | \$62.00 | \$20,150.00 | \$68.75 | \$22,343.75 | \$11.00 | \$3,575.00 |
| 27 18" Soil At Planting Beds | 430 C.Y. | \$78.00 | \$33,540.00 | \$112.50 | \$48,375.00 | \$40.00 | \$17,200.00 |
| 28 Soil At Tree Pits | 120 C.Y. | \$78.00 | \$9,360.00 | \$112.50 | \$13,500.00 | \$40.00 | \$4,800.00 |
| 29 Bus Shelter | 1 L.S. | \$35,000.00 | \$35,000.00 | \$40,000.00 | \$40,000.00 | \$270,000.00 | \$270,000.00 |
| Subtotal: | | | \$214,387.00 | | \$329,564.25 * | | \$473,422.50 |
| Grand total: | | | \$888,953.00 | | \$1,092,485.83 * | | \$1,127,105.00 |

Audia Construction - \$1,313,910.50 *
 Major Contracting - \$1,392,974.50 *
 Anglin Civil - \$991,970.58 * THIS BID REJECTED

Engineer's Estimate - \$899,767

I hereby certify that this is a true and accurate copy of the bids received, read, and tabulated for this project.

 William Fowler, P.E. - Engineer III

* Bid Adjusted by Engineer (Arithmetic Error)



AGENDA ITEM SUMMARY FORM

MEETING DATE: 3/24/25

PREPARED BY: Sean P. Ballantine, Director of Public Services

AGENDA ITEM CONTENT: Director of Public Services - Replacement of Vehicle #424

AGENDA ITEM SECTION: Bid Awards/Purchases

BUDGETED AMOUNT: \$275,000

FUNDS REQUESTED: \$324,466

FUND: 101-528-982-0000

EXECUTIVE SUMMARY:

The FY 2024-25 Budget includes funding for the scheduled replacement of Vehicle 424, a 2003 Sterling single-axle dump truck funded through the Solid Waste division. This vehicle is utilized throughout the year for general maintenance hauling, watermain and other construction projects, leaf collection, and snow removal. At 22 years of age, it is in extremely poor condition as noted on the vehicle condition analysis, and warrants priority replacement.

RECOMMENDATION:

Staff therefore recommends that Council approve the purchase of one 2026 Freightliner 108SD single-axle truck chassis as quoted from Wolverine Freightliner of Mt. Clemens in the amount of \$129,671, and the truck build and equipment as quoted from Truck and Trailer Specialties of Howell in the amount of \$194,795 through the Rochester Hills cooperative purchasing agreement. This represents a total purchase price of \$324,466.

Funding to cover the overage from the budgeted amount is available through the significant savings on the purchase of Forestry Truck 525 this past December.

MEMORANDUM

DATE: March 19, 2025
TO: Melissa R. Marsh, City Manager
FROM: Sean P. Ballantine, Director of Public Services
SUBJECT: Scheduled Replacement of Vehicle #424

The FY 2024-25 Budget includes funding for the scheduled replacement of Vehicle 424, a 2003 Sterling single-axle dump truck funded through the Solid Waste division.

This vehicle is utilized throughout the year for general maintenance hauling, watermain and other construction projects, leaf collection, and snow removal. At 22 years of age, it is in extremely poor condition as noted on the vehicle condition analysis, and warrants priority replacement.

The ongoing uncertainty in the vehicle production market due to lingering supply chain issues has recently been exacerbated by a number of proposed tariffs at the federal level. This has resulted in a significant increase in the price of the vehicle chassis and build, pushing it over the currently budgeted amount. Despite this, Staff feels strongly that it is in the City’s best interest to purchase the vehicle now and lock in pricing, as historical purchasing patterns and further indicators of the market indicate not only continuing price increases, but increasing scarcity and extended lead times on vehicles. For reference, this vehicle as proposed is already slated as a 16-18 month delivery from time of order.

The chassis quote as presented includes a speculative tariff surcharge as a buffer; this is a high-end estimate, and would not be applied if relevant tariffs were no longer in effect at time of purchase.

Staff therefore recommends that Council approve the purchase of one 2026 Freightliner 108SD single-axle truck chassis as quoted from Wolverine Freightliner of Mt. Clemens in the amount of \$129,671, and the truck build and equipment as quoted from Truck and Trailer Specialties of Howell in the amount of \$194,795 through the Rochester Hills cooperative purchasing agreement. This represents a total purchase price of \$324,466.

Funding to cover the overage from the budgeted amount is available through the significant savings on the purchase of Forestry Truck 525 this past December.

City of Madison Heights
Department of Public Services
801 Ajax Drive
Madison Heights, Michigan 48071

**City of Madison Heights
Vehicle Replacement Guidelines & Evaluation Worksheet**

Disposition: Auction

Item 10.

(Only those fields shaded in yellow need to be completed.)

Date of Evaluation: 3/19/2025 Vehicle Type: B
 Vehicle #: 424 Type A = Sedans / Light Trucks ≤ 1 Ton
 Department / Division: Solid Waste Type B = Medium / Heavy Duty > 1 Ton
 Year / Make / Model: 2003 Single Axle Dump Type C = Off Road Equipment

Age: One point for each year of chronological age beginning with in-service date

In Service Date: 12/23/2003 Age in Months: 254
 Age in Years (rounded): 21 **Score:** 21

Usage: Type A = 1 point per 10,000 miles; Type B = 1 point per 5,000 miles; Type C = 1 point per 250 hours used

Actual Mileage: 34,810
 Actual Hours: (N/A) **Score:** 7

Service Type:

| Type A | | Type C | |
|--------|---|--------|---|
| Points | Description | Points | Description |
| 1 | Standard sedans and light pickups. | 1 | Standard duties as equipped. |
| 2 | Standard vehicles with occasional off-road usage. | 2 | Standard duties when used with attachments (sickle bar, backhoes, rear bushhogs). |
| 3 | Any vehicle that pulls trailers, hauls heavy loads, continued off-road usage. | 3 | Multiple duties based on seasons (snow, mowing, leaf). |
| 4 | Any vehicle involved in snow removal. | 4 | Extreme duties in harmful atmosphere (dust, salt, water). |
| 5 | Police, Fire, and Rescue service vehicles. | 5 | Heavy construction work including snow removal. |

| Type B | |
|--------|--|
| Points | Description |
| 1 | Standard use including basic job site duties, some light duty hauling. |
| 2 | Standard use with attachments (compressors, lights, etc.) including job site duties, standard load hauling, some towing. |
| 3 | Above standard use including job site duties that include idling, standard load hauling, light trailer/equipment towing, leaf collection. |
| 4 | Above standard use including job site idling and hauling above standard loads, towing equipment and heavy trailers, light snow removal. |
| 5 | Extreme service, high job site idling and duties with attachments, heavy load hauling, heavy trailer/equipment towing, major snow removal duties, refuse collection, etc. (Examples: Sign Truck, Tandem or Single Dump Truck, Snow Removal Truck). |

Score: 5

Reliability: *Note: Based on current conditions. Preventative Maintenance work is not included.*

| Points | Description |
|--------|---|
| 1 | In shop 0 or 1 time within the last 3 months, and no major breakdowns or road calls. |
| 2 | In shop 1 time within the last 3 months, and 1 breakdown/road call within the last 3 months. |
| 3 | In shop more than twice within the last month, and no major breakdowns or road calls. |
| 4 | In shop more than once within the last month, and 2 or more breakdowns/road calls within the last month. |
| 5 | In shop more than twice monthly within the last 3 months, and 2 or more breakdowns within the last month. |

Number of times in shop within the last month: 0
 Number of times in shop within the last 3 months: 1
 Any Road Calls or Breakdowns (Y or N): Y
 Road Calls / Breakdowns within the last month: 0
 Road Calls / Breakdowns within the last 3 months: 0
 In shop more than twice monthly within the last 3 months (Y or N): N

Score: 1

Maintenance & Replacement Costs:

| Points | Description |
|--------|---|
| 1 | Maintenance costs are less than or equal to 20% of replacement cost. |
| 2 | Maintenance costs are 21-40% of replacement cost. |
| 3 | Maintenance costs are 41-60% of replacement cost. |
| 4 | Maintenance costs are 61-80% of replacement cost. |
| 5 | Maintenance costs are greater than or equal to 81% of replacement cost. |

Total Maintenance Cost : \$42,247 as of 3/19/2025
 Estimated Purchase Price - New Veh. : \$325,000 as of 3/19/2025
 Est. Resale Value of Car to be sold : \$15,000 as of 3/19/2025
 Estimated Net Replacement Cost : \$310,000 as of 3/19/2025
 Maintenance Cost as % of Replacement Cost: 13.6% as of 3/19/2025

Score: 1

Condition:

| Type A | |
|--------|---|
| Points | Description |
| 1 | No visual damage or rust and a good drive train |
| 2 | Minor imperfections in body and paint, interior fair (no rips, tears, burns), and a good drive train. |
| 3 | Noticeable imperfections in body and paint surface, some minor rust, minor damage from add-on equipment, worn interior (one or more rips, tears, burns), and a weak or noisy drive train. |
| 4 | Previous accident damage, poor paint and body condition, rust (holes), bad interior (tears, rips, cracked dash), major damage from add-on equipment, and one drive train component bad. |
| 5 | Previous accident damage, poor paint, bad interior, drive train that is damaged or inoperative, and major damage from add-on equipment |

| Type B | |
|--------|--|
| Points | Description |
| 1 | No visual damage or rust, good paint, good interior, no damage from add-on equipment, no body modification, good drive train. |
| 2 | Minor imperfections in body and paint, interior fair (no rips, tears, burns), good drive train, minor body modification. |
| 3 | Noticeable imperfections in body and paint surface, some minor rust, fair interior, weak/fair drive train, minor body modification, minor damage from add-on equipment. |
| 4 | Previous accident damage, poor paint & body condition, major rust/corrosion, poor interior, damage from add-on equip., moderate body modification evidence, 1 drive train component bad. |
| 5 | Previous accident damage, poor paint & body condition, bad interior, drive train damaged or inoperative, major body modifications, major damage from add-on equipment and attachments. |

| Type C | | Number of Notable Accidents: <u>0</u> (list number) | |
|--------|---|---|--------------------------|
| Points | Description | Paint / Body: | comment |
| 1 | Good condition, fully functional. | <u>Poor</u> | comment |
| 2 | Fair body, functional. | <u>Poor</u> | comment |
| 3 | Minor body damage, weak operating system. | <u>Fair</u> | comment |
| 4 | Severe damage, component not functional. | <u>4</u> | (pick number from table) |
| 5 | Extreme damage, inoperable. | | |

Score: 4

Overall: **Total Score:** 39

| | | |
|---------|-----------|---|
| 0 - 17 | Excellent | Do not replace. |
| 18 - 22 | Good | Re-evaluate for future budget(s). |
| 23 - 27 | Fair | Qualifies for replacement if budget allows. |
| 28+ | Poor | Needs priority replacement. |

Prepared By: Sean P. Ballantine Date: 3/19/2025

TRUCK & TRAILER Specialties, Inc.

900 Grand Oaks Drive | Howell, MI 48843 | www.ttspec.com | ph: (517) 552-3855 | fx: (517) 552-3666

March 10, 2025

City of Madison Heights
801 Ajax Drive, Madison Heights, MI 48071
Attn: Dan Yamarino, ph: (248) 709-8921
HQO004944

Equipment Quotation

The following pricing will be based on City of Rochester Hills RFP-RH-20-023 contract awarded September 2020

Install Monroe 11' Radius Dump Spreader (RDS) Body including the following:

Overall length is 132", outside width is 96" and overall side height is 56" (8 cubic yard capacity)
Body shell is constructed of unpainted 3/16" 201 stainless steel
Body longitudinals are ¼" 201 stainless steel
Auger trough is constructed of type 201 stainless steel
Dual auger discharge with 3.6:1 planetary gear boxes and 24.9 CI motors
Application rate sensor built into one motor, 100 pulse-type
Augers are 7" diameter and step-flighted
Augers include hard-surfaced auger flighting
Stainless steel bearing adjusters
Tailgate construction is 3/16" type 201 stainless steel
Air-operated tailgate release
Grease extension kit for rear bearings, tailgate pivot arms, front bearings and hoist trunnion
Floor-level grates just above the augers, powder-coated Black
Extended single axle fender kit installed integrally to the body of 7-gauge 201 stainless steel
24" cabshield constructed of 10-gauge 201 stainless steel
Rear posts without light cut-outs
Mailhot-type double-acting lift cylinder with trunnion mounts on body
Install AR450 steel auger cover bolt-in plate (for summer operations)
Install body prop kit on each side of the frame
Install Cougar model 3200 DC box vibrator
Install one (1) 201 stainless steel fold-down ladder, rear driverside of dump
Install branch deflector on cabshield, curbside
Install license plate bracket in upper left corner of tailgate
Mudflaps installed in front of and behind drive tires

Install Monroe Closed-loop Pre-Wet System including the following:

7 GPM pump, no valve, Dickey-john flow meter in fiberglass enclosure
201 stainless steel enclosure mount for RDS
Tank kit, dual 75-gallon tanks with crossover kit, installed on fenders
Includes crossover tube, bulk fill adapter and flush kit
Remote vent tube for each tank
Spray nozzles at spinner disc
Monroe to install tanks, crossover and vent kits
Mount the pre-wet pump on the right side behind the tank

Install Monroe Rear Spinner Assembly including the following:

Dual, receiver-type tubular mounting
Formed 24" poly spinner disc
Spinner motor includes seal saver

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Direction chute on inside of spinner with 3 exterior adjustable deflectors
Construction is type 201 stainless steel

Install grab handles to the Rear Spinner Assembly to aide removal

Install Roll-Rite Electric Tarp System including the following:

Aluminum tarp and tension arms with off-set elbows

Aluminum wind deflector

Direct-drive motor

Mesh-type tarp cover

Install Monroe 44-gallon Hydraulic Oil Reservoir/Valve Enclosure combo unit including the following:

Type 201 stainless steel construction (mos. 00155229-B & 15570)

Mounted behind cab above frame with ship and car channel mounting brackets

Step installed on the end of the tank

Tank-mounted Zinga-type return filter

Suction strainer mounted in the tank

Ball valve shut on hydraulic tank for case drain and suction ports

Low oil sensor mounted inside the tank

Tank is full of AW32 hydraulic oil

Solid-state float switch

Install Central Hydraulic System including the following:

Rexroth front-mounted load-sense piston pump = A10VO100DFR1/31L-PKC62N00

Pump is 100CC displacement

Front crossmember for pump mounting

Spicer 1310 driveline with companion flange for easy removal

Low oil shutdown valve and over-ride circuit

Return line header

Rexroth 8m4-12 load-sense hydraulic valve with pressure-compensated flow controls for the following:

Air-actuated section for Dump Hoist with 500 PSI A- port load-sense limit

Air-actuated section for Scraper up/down with 500 PSI A- load-sense limit

Air-actuated section for Scraper swing

Air-actuated section for Front Plow

Air-actuated section for Front Plow swing

EPC section for Auger

EPC section for Spinner

EPC section for Pre-wet

System also includes automatic "up-in-reverse circuit" for scraper when chassis is in reverse

Stainless steel pipe for spreader and pre-wet circuit plumbing to the rear of the chassis

Stainless steel hydraulic couplers for spreader circuit disconnect & plow-reverse circuit

All necessary hoses and fittings

Install Rexroth CS660 Electric Spreader Controller including the following:

Touch screen

Closed-loop operation for spreader, spinner and pre-wet operations

Programmable blast and pause

Data download and programming is with a thumb drive

WiFi and GPS capable

Training is included

Install Air Control Levers including the following:

Apsco single-axis air levers mounted in center console for a total of 5 levers in position (L-R) from driver:

#1 Scraper up/down

#2 Scraper left/right

#3 Front Plow up/down

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- #4 Front Plow left/right
- #5 Dump Hoist up/down with safety detent

All necessary hoses and fittings

Install Monroe Pin & Loop Hitch model 00023329 truck-portion including the following:

Channel front bumper with steps on both sides and tapered ends
 Steps will be stainless steel gripstrut-type
 Stainless steel open grating in area over pump between bumper and grille
 4" DA lift cylinder with Socatri rod
 All necessary supports and braces
 Relocate front tow hooks behind holes in front bumper

Install Monroe 11' model MP41R11-ISCT Full-Moldboard Trip Reversible Plow including the following:

11' long x 41" high moldboard
 Integral shield
 3/16" roll-formed moldboard
 Six ½" x 4" tapered one piece flame-cut ribs
 2" x 3" x 3/8" top moldboard angle
 4" x 4" x ¾" bottom moldboard angle
 Horizontal moldboard brace angles
 Dual, compression-trip spring assemblies
 4" x 4" x 3/8" cross-tube support; full width with 6-point attachment
 3-1/2" x 3-1/2" x ½" semi-circle; additional angle braces to front push tube
 Two 4" x 10" double-acting power reverse cylinders with 2" nitride rods
 Stainless steel hydraulic couplers and cushion valve
 Built-in Monroe level-lift assembly with single chain pick
 Moldboard and push frame 100% continuously welded
 Powder-coated with the moldboard Orange and a Black pushframe
 ¾" x 8" x 11' one-piece top-punch cutting edge
 12" x 11' rubber deflector with steel retainer bar, installed
 QCP plow-portion hitch installed, weld-on
 Pair of Monroe 42" cable markers
 Moldboard shoes included
 Monroe wrap-around curbguard with carbide wear strip installed on each side

Install Monroe 12' model MS4512 Underbody Scraper including the following:

1" thick x 20" high
 ½" thick hanger board with grease manifold brackets installed
 2-1/2" O.D. hinge shaft
 Two heavy-duty shock absorbers
 Bolt-in trunnion caps for canisters; Outer arm remains bolt-on style
 Two 3-1/2" x 10" actuating cylinders; Socatri rods
 1" solid circle with 5" center pin
 Center pin is piloted into hanger board
 Two 4" x 12" reversing cylinders; Socatri rods
 Three hinge anchor points
 Hydraulic pipes
 20.5" x 7" poly hold-down blocks
 Mounting hardware
 Parts-installation manual
 Hose kit and j-50 type relief valve
 ¾" solid hanger plates
 Grease line kit with manifolds

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Cushion valve

Install Kennametal single-insert carbide cutting edges

Install Kennametal carbide curbguards, both ends of moldboard

Install serrated step on end of moldboard, streetside

Paint Orange bands at each end of moldboard

Install Custom Lighting & Electrical including the following:

Chassis-provided switches for light functions (L-R):

Air Tailgate, Amber Flashers, Green Flashers, Scraper Lights & Spreader Lights

Control console switches for:

Tarp Open/Close, Pump Shutdown/Override, Box Vibrator & Pause/Blast Long Throw Switch

In-cab indicator lights for:

Body-up Light & Low-oil Light

Truck-Lite plow lights with aluminum mounting brackets on hood, mounted 68-70" to the base of lights

One (1) SoundOff LED (mo. ELB45BCH0PC) amber/green 6" beacon bracket-mounted on cab roof with WP

Four (4) SoundOff mPower (mo. EMPS20V38-P) amber/green LED flashers surface-mounted:

Two (2) front-facing on cabshield

Two (2) beneath front of dump top rail, side-facing & angled slightly to rear with front side shield

Two (2) 4-hole tapered stainless steel light boxes mounted at rear pillar posts including:

Two (2) SoundOff LED solid green flashers mounted in top holes (on separate switch)

Two (2) SoundOff LED stop/turn/taillights mounted in 2nd holes from top

Two (2) SoundOff LED backup lights mounted in 3rd holes from top

Two (2) SoundOff LED solid amber flashers mounted in bottom holes

Two (2) Maxxima 4" LED work lights mounted above the scraper

Two (2) Maxxima 4" LED work lights mounted below light boxes for the spreader assembly

Solenoid controlled fuse box for accessory circuits

LED marker lights

Ground wire for lights will be routed to firewall and connect to a protected independent ground point

Proximity switch for dump body-up light

Betts junction box mounted at rear of the dump body for lighting and trailer wiring circuits

Backup alarm

Install Pro-Vision TV-205 series Rearview Camera including the following:

2.5" wide angle, infrared camera mounted on top of streetside light box

Heavy duty 5" LCD monitor

Wired "always on"

Power harness, mounting brackets and hardware

Install Electric Brake Controller

Install Leaf Cap for 11' RDS Body including the following:

Maximum installed height of leaf box is 11' 6"

Structural frame to be 2" x 2" x 1/4" tubing, all on the outside of the box

12-gauge sheet metal on inside of tubular frame with 1" of weld every 6" on the outside of tubing

1/4" 4.27# expanded metal raised screen mounted from top of box, 4 equal sections

Drill drain holes in corners of each panel (prior to painting)

Front section to be 12-gauge sheet metal and 4.27# to the back

All pieces welded on the inside so exposed tubing is facing outward

Leaf box to be secured at front and rear of dump box with pins

Ladder (steps) to be mounted on box, continuing up from existing dump box ladder

Grab handle on top of box, (can exceed finished height of 11' 6" max)

Removable shelf storing tailgate built with 3" x 2" x 1/4" tube for top and bottom of the frame

3" x 2" x 1/4" tube for side of tailgate frame

Tailgate must be hinged at the top and have the lower 6" be expandable metal for draining

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80" from center line of Pintle hitch to center of tailgate opening
 33- ½" high x 43-½" wide rectangular opening in tailgate
 2" x ¼" picture-style frame with 24 equally spaced 3/8" holes centered (horizontally)
 Flange boot for picture-style frame to be 2" x 2-¼"
 Center of vertical opening to be 80" measured from the center of the installed Pintle hitch to the opening
 Mount 2 pieces of 10" x 3" x 36" tubing on the inside roof of box 46" to enable removal with fork truck
 Sandblasted, primer inside and outside and painted Silver on the outside only to match the RDS body

Install **Minimizer Floor Mats for Freightliner 108 SD** (mo. FKFRTL2B-MIN / 10002265)

Install **¾" Rear Hitch Plate including the following:**

Pintle/Ball combination 2-5/16" (BH82516) mounted 21" to the cradle, multi-drill for height adjustment
 Heavy-duty D-rings for safety chains
 7-way RV plug
 Delete OEM taillights

Paint **Body hinge, body props, front & rear hitch and attaching hardware Black**

Above installed equipment, non-stainless painted pricing: \$194,795.00 ea.

Chassis requirements to be confirmed prior to order entry:

CA = 120" if Airide, 118" if Spring
 Highest ground clearance package
 Vertical exhaust with SCR and DPF mounted behind the cab on right side
 Battery box on the left side of the frame mounted 60" back of cab
 Battery disconnect switch in floor, outboard of driver seat
 6-gallon DEF tank mounted 48"-52" back of cab
 Front of engine PTO provision
 Trailer pre-wiring to rear for electric brake controller
 2-way heavy-duty 150-amp receptacle wired hot between seats (code: 30K-063)
 Front integral frame extension
 Front & rear tow hooks
 Delete OEM front bumper
 Rectangular 50-gallon fuel tank under driver's door, raised mounting
 Stationary grille
 Plow light/Headlight switch and related OEM wiring at bumper
 6-pack of programmable switches for auxiliary warning & work lights

Payment Terms: Net 30. Pricing effective for 30 days.

Pricing does not include any of the Rochester Hills RFQ discounts that may be applicable.
 2% discount off total taken at invoice if payment received within 30 days.

FOB: City of Madison Heights

Delivery: 16-18 months ARO

Thank you for the opportunity to quote.

Respectfully submitted by,
 Jon Luea/Brian Bouwman



107 S. Groesbeck • Mt. Clemens, MI 48043 • (586) 783-2444 FAX (586) 469-8054

3/17/2025

City of Madison Heights
 RE: RH Co-Op Chassis Pricing

Attn: Mr. Dan Yamarino

The following is 2026MY, Freightliner chassis pricing information per your request. Pricing and conditions are per the Rochester Hills Co-op RFP-RH-20-023 agreement.

Single Axle 64,000 GVW
 Chassis Model: 108SD Plus

| | |
|--|--------------|
| Base Chassis Price (2021 Model Year): | \$97,183 |
| 2022 Model Year | 900 add |
| Model Year 2023 | 1,000 Add |
| 2023 pricing surcharge | \$6,700 Add |
| 2024 Pricing & Surcharges | \$5,925 Add |
| 2025 Model & Surcharge | \$5,500 Add |
| Freightliner 108SD Plus upgrade | \$2,000 Add |
| 2026 Model year increase | \$4,305 Add |
| ¼" inner frame reinforcement | \$ 750 Add |
| Fender extenders | 50 add |
| Safety Package | 187 Add |
| Power Windows/doors | 219 add |
| 6 pack of switches: | 208 add |
| Driver's seat premium upgrade | 134 add |
| Cooling System, Ext warranty, 5yr/100k | \$ 315 Add |
| Extended Warranty Price Increases | \$ 795 Add |
| Speculative Tariff | \$ 3,500 Add |

TOTAL: \$ 129,671 each

***Note: Pricing is subject to any tariffs that could be imposed. Any Tariff related increases will be added to the total price. A speculative tariff has been added to the total.**

Steven Sexton
 Municipal Sales Manager
 Wolverine Truck Group