

City of Rochester Hills AGENDA SUMMARY FINANCIAL ITEMS

1000 Rochester Hills Dr. Rochester Hills, MI 48309 248.656.4630

www.rochesterhills.org

Legislative File No: 2024-0495

TO: Mayor and City Council Members

FROM: Todd Gary, Fire Chief

DATE: November 11, 2024

SUBJECT: Fire Annual Ground and Aerial Ladder Testing

REQUEST:

City Council is requested to authorize approval of a blanket purchase order for annual Fire Ground and Aerial Ladder Testing for a not to exceed amount of \$35,000.00 to National Hose Testing Specialties, Wyoming, Michigan.

REASON FOR PURCHASE:

The Purchasing Division solicited a request for quotations for fire ground and aerial ladder testing. Historically the costs for these services are below the threshold for a sealed bid; however due to economic inflation, the three-year total cost exceeds \$25,000 and requires City Council approval.

The City solicited on the MITN on October 2, 2024 for qualified firms to provide the required annual ground and aerial ladder testing in accordance with current National Fire Protection Association (NFPA) standards for a three-year term to expire December 31, 2027. The City received two quotes and awarded to the low, responsive, and responsible quote received from National Hose Testing Specialties of Wyoming, Michigan.

According to the National Fire Protection Association (NFPA), fire departments must test their ground and aerial ladders annually to ensure they remain safe, reliable, and effective for emergency operations. Specifically, NFPA 1932 outlines the requirements for the use, maintenance, inspection, and testing of fire department ground ladders, while NFPA 1914 addresses standards for aerial ladder testing. The main reasons for these annual tests include Safety Assurance, Structural Integrity, Compliance and Liability: and Operational Readiness:

These annual tests involve specific load, visual, and performance tests, as well as inspections for wear, corrosion, or damage, helping maintain the overall reliability and safety of ladder operations in the field.

PROCESS:

Vendor Name and Address:

National Hose Testing Specialties, Inc. 3941 Eastern Avenue Wyoming, MI 49508

Reason for Selection:

Lowest, responsive, responsible quote

Method of Purchase:

Blanket Purchase Order

BUDGET:

Funding is included in the FY 2025 Adopted Budget and the FY 2026-2027 Projected Budgets

| Fund Name | Department Account No | Account No. Description | 3-Year Budget Amount | 3-Year Cost | Remaining Budget |
|-----------|--------------------------|-------------------------|----------------------------|-------------|---------------------|
| Fire | 339.807000 | Contractual Services | \$35,000 | \$35,000 | \$0 |
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RECOMMENDATION:

It is recommended that City Council authorize the blanket purchase order for annual ground and aerial ladder testing to National Hose Testing Specialists, Inc., Wyoming, Michigan, for a not-to-exceed amount of \$35,000.00 through December 31, 2027.

| APPROVALS: | SIGNATURE | DATE |
|--|-----------|------|
| Department Review | | |
| Department Director | | |
| Budget Content: Chief Financial Officer | | |
| Purchasing Process: Procurement Manager | | |
| Mayor | | |
| City Clerk | | |

| Contract Reviewed by City Attorney | ☐ Yes | ⊠ N/A |
|------------------------------------|-------|-------|
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