

CITY COUNCIL REGULAR SESSION

Resolution authorizing execution of a four-year Professional Services Contract with IMS Infrastructure Management Services, LLC., in an amount not to exceed \$400,000 plus all applicable taxes, to provide pavement distress services and right-of-way asset collection data with an option to extend the contract for an additional year for \$100,000, plus all applicable taxes, with the same terms and conditions.

Paula Stevens, Interim Director, 452-2802 Ron Kessack, Assistant Director, 452-4631 Teresa Becker, Pavement Program Manager, 452-7942 *Transportation*

EXECUTIVE SUMMARY

This Resolution provides pavement distress surveys and asset collection data services required to update and maintain the pavement management database with the necessary information to document existing roadway conditions, update the pavement management system database and develop cost-effective pavement maintenance strategies. It also provides pavement marking, curb and sidewalk asset collection measurement and location data.

RECOMMENDATION

Move to adopt Resolution No. 9569.

If approved, effective date: 04/01/2019

BACKGROUND/ANALYSIS

The pavement distress services and asset collection data obtained through this contract will provide staff with the necessary information to develop cost effective roadway maintenance strategies by updating the pavement management database with current pavement distress condition information. Use of a pavement management system ensures that maintenance is performed in timely fashion. The system utilizes the distress measurements to develop maintenance timing and strategies before more costly rehabilitations are required.

The Transportation Efficiencies Bill passed by the Legislature in 2003 requires cities to report the condition of their arterial network each biennium. The roadway condition data collected by this survey is necessary for Bellevue to comply with this requirement.

A notice of the request for qualifications (RFQ No. 18120) was published in *The Seattle Times* and *The Seattle Daily Journal of Commerce* on November 27 and December 4, 2018. Three firms submitted proposals. After reviewing all proposals, the City selected IMS Infrastructure Management Services, LLC to provide pavement condition ratings and right-of-way asset inventory services:

The selection criteria used to evaluate the proposals included:

• Expertise and experience in the requested specialty services

- Qualifications/expertise of project managers and data collection staff
- Experience with the Streetsaver Database

IMS Infrastructure Management Services, LLC was selected due to their extensive experience with the condition inspections required and as listed in the RFQ, as well as the depth of experience of the proposed key personnel. Their data collections system, equipment, technical knowledge and experience with the required database system for documentation was a significant factor in their selection.

POLICY & FISCAL IMPACTS

Policy Impact

Comprehensive Plan

- Policy TR-53. Maintain and enhance safety for all users of the roadway network.
- Policy TR-54. Ensure that maintenance of the existing transportation system be given priority consideration.

Fiscal Impact

This action obligates the City to a maximum of \$400,000, with IMS Infrastructure Management Services, LLC, to provide pavement distress rating services for multiple pavement rating cycles and right of way asset data collection in 2019 in an amount not to exceed \$400,000 with a \$100,000, plus all applicable taxes option to extend the contract for an additional year with the same terms and conditions. Sufficient funds exist in the 2019-2025 Capital Investment Program (CIP) through the PW-M-1 Pavement Overlay Program.

OPTIONS

- Adopt the Resolution authorizing execution of a four-year Professional Services Contract with IMS Infrastructure Management Services, LLC., in an amount not to exceed \$400,000 plus all applicable taxes, to provide pavement distress services and right-of-way asset collection data with an option to extend the contract for an additional year for \$100,000, plus all applicable taxes, with the same terms and conditions.
- 2. Do not adopt the Resolution and provide alternative direction to staff

ATTACHMENTS & AVAILABLE DOCUMENTS

A. CIP Project Description (PW-M-1) Proposed Resolution No. 9569

AVAILABLE IN COUNCIL LIBRARY

Consultant Agreement