



**STAFF REPORT**  
**4/26/2023**

**TO:** Honorable Mayor and City Council Members

**FROM:** Andrew Simmons, P.E., City Engineer

**SUBJECT:** Professional Service Agreement with Michael Baker International to develop an updated Pavement Management System (PMS) Report.

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**STAFF RECOMMENDATION:**

Authorize the City Manager to use on-call Professional Service Agreement with Michael Baker International in an amount of \$124,480 to develop an updated Pavement Management System (PMS) Report.

**BACKGROUND:**

Staff published a request for qualifications for on-call engineering services and received 21 responses. On January 25, 2023 the City Council authorized the City Manager to qualify and execute Professional Service Agreements for on-call engineering services with eight (8) firms, including Michael Baker. The qualified firms were evaluated and Michael Baker was selected based on certified and advanced pavement data collection technologies and capability to provide deliverables efficiently.

**DISCUSSION/ANALYSIS:**

The City's Pavement Management System (PMS) was last updated in 2016. An updated report is needed to account for street improvements that have been completed since then and the wear and tear over the years. The PMS is utilized for pavement management decisions when planning and budgeting for future street projects. The deliverables include a pavement condition database, street network GIS map and a Pavement Management Report for a total amount of \$108,080. They also offer optional services to provide a 3-year subscription to pavement data viewer and a one-year subscription to Atlasview pavement Management System Implementation software for an additional \$16,400. Staff recommends authorizing both options for a total amount of \$124,480.

**FISCAL IMPACT:**

No fiscal impact to FY 22/23 budget. Funds have been budgeted for on-call professional services and costs are within budget.

**ATTACHMENTS:**

1. Michael Baker Fee Proposal
2. Michael Baker PSA