



MEMORANDUM

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**DATE:** March 22, 2021  
**TO:** Honorable Mayor and City Councilmembers  
Dave Perrault, City Administrator  
**FROM:** David Swearingen, Interim Public Works Director  
**SUBJECT:** 2021 PMP - Materials Testing

Budgeted Amount:	Actual Amount:	Funding Source:
\$40,000	\$ 34,888.00	2021 PMP Overhead Costs
(Included in project overhead costs)		

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**Council Should Consider**

Motions to approve, table, or deny the following:

- Proposal for Construction Materials Testing Services with Braun Intertec for the 2021 PMP Street & Utility Improvements

*All items need a simple majority for action unless otherwise noted.*

**Background/Discussion**

As part of the 2021 PMP Street & Utility Project, materials testing is required to ensure the quality of work meets the specifications outlined with this project. The project includes elements such as pavement subgrade preparation, select granular embankment placement, aggregate base placement, new concrete curb and gutter, sidewalk, driveways, full-depth reclamation and new bituminous pavement. Improvements to the sanitary, storm, and water main utilities will also be part of this project. Testing firms use information on what elements and at what quantity are involved with a project to determine a Schedule of Materials Control which then tells you the frequency of testing needed.

Staff solicited proposals from Braun Intertec and American Engineering Testing as shown in the following table:

<b>FIRM</b>	<b>TOTAL</b>
Braun Intertec	\$34,888.00
American Engineering Testing	\$40,154.50

Staff has reviewed the proposals and recommends approving materials testing services with Braun Intertec (Attachment A).

**Budget Impact**

Funding for the materials testing is included in the overhead identified in the project budget for \$40,000.

**Attachments**

Attachment A: Braun Intertec Testing Proposal