CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION: CONTACT DEPARTMENT(S):

3/23/17
Building Services Department

Subject: Authorize negotiation and execution of a 12-month contract with Dude Solutions, Inc., to provide technical support, online access to databases, field data collection, facility condition assessment, evaluation, cost estimating and equipment inventory of building systems and major related equipment, in an estimated amount of \$100,000.

CURRENT YEAR IMPACT:

Department:Building ServicesProject Name:Dude Solutions Inc.Funding Source:Building ServicesFund/Dept/Unit:8560-7407-0058

Current Budget 100,000
Unencumbered Balance 100,000
This Action (100,000)
Estimated Available 0

ANALYSIS / ADDITIONAL INFORMATION:

The Building Services Department (BSD) is currently using a proprietary, Dude Solutions, Inc., software application called MaintenanceEdge, which is a web-based work order application. The contract will provide BSD with ongoing technical support, online access to databases and files, field data collection, facility condition assessment, evaluation, cost estimating, and equipment inventory of building systems and major related equipment. The solution will assist in identifying when repairs, renovations and replacements are required, allowing BSD to accurately calculate costs and prioritize projects. CIP funding in the amount of \$100,000 is for the one-time facility condition assessment.

BSD is collaborating with the Austin Fire Department (AFD) on the facility condition assessments, which will be performed on fifty-five properties to include all fire stations as well as BSD's core city of Austin shared sites. The assessment results will help to maximize the accuracy and impact of BSD's capital planning, for deferred maintenance and life cycle renewal.

The new contract is based on an estimated requirement of 1.4 million square feet over a five year period.

This request will enhance the City's and Building Services pursuit of strategic planning for facility maintenance, and efforts to shift from a fix on failure model to proactive asset management program. Without this additional technology, Building Services will struggle to maintain an effective, cost efficient maintenance program that ensures facilities and facility equipment are operating at the highest level and required capacity and reaching lifespan expectancies. This request supports Council's strategic outcome of "Government that Works", continuous improvement, and condition/quality of City facilities.