## CITY OF TEMECULA AGENDA REPORT

**TO:** City Manager/City Council

**FROM:** Michael Heslin, Director of Information Technology and Support Services

**DATE:** June 11, 2019

**SUBJECT:** Approve Agreements with Lucity, Inc. and ESRI for the Purchase and Implementation of Lucity Asset Management and Related Software

**PREPARED BY:** Damion Patrick, Assistant Director of ITSS

**RECOMMENDATION:** That the City Council:

- 1. Approve an agreement with Lucity, Inc. for the purchase, implementation, and fiveyear maintenance and support of Lucity Asset Management Software, in an amount not to exceed \$362,598;
- 2. Authorize the City Manager to approve contract change orders of up to 10% of the \$190,460 cost for Lucity implementation services, or \$19,046;
- 3. Approve an Enterprise License Agreement with ESRI for GIS Software for \$58,000 per year for three years, for a total not to exceed \$174,000.

**BACKGROUND:** Consistent with the Appropriation Guidelines for Measure S, adopted by Council at its February 28, 2017 meeting, to ensure the long-term viability of the City's assets, better manage our technology infrastructure, and to prepare for the replacement of those assets, the City will upgrade our Lucity asset management software and the requisite ESRI Geographic Information Systems (GIS) software. The funding for this project was appropriated through the 2018-2019 mid-year budget process.

In 2018, the City hired a consultant to guide the City through an evaluation of our existing asset management practices. This project reviewed how we manage assets such as parks, streets, traffic signals, signs, storm drains, catch basins, fleet vehicles, and more. The analysis confirmed that Lucity software, which the City currently utilizes for work orders within our Public Works Department, is a best of breed application that could support the City's asset management needs if it were upgraded and enhanced to include the Asset Management module. It was also determined that the City's GIS would be heavily leveraged by the Lucity System, which would require additional licensing. As a result of these findings, the City has elected to expand the City's GIS capabilities with the purchase of an Enterprise License from ESRI, and to upgrade and enhance the Lucity software to allow for the management of Assets within the system.

The licensing and implementation services for both ESRI and Lucity products are sole source, as no other vendor can provide them for the City. The approval of these recommendations authorizes the City to enter into agreements with Lucity, Inc. and ESRI to provide software and services to implement Lucity asset management and related software.

**FISCAL IMPACT:** Adequate funds have been budgeted in the Fiscal Year 2018-2019 Annual Operating Budget. Subsequent years will be subject to budget approval.

**ATTACHMENTS:** 

- 1. Lucity Agreement
- 2. ESRI Quotation/Agreement