



City of Santa Ana
20 Civic Center Plaza, Santa Ana, CA 92701
Staff Report
April 5, 2022

TOPIC: Library Radio Frequency Identification (RFID) Project

AGENDA TITLE:

Approve First Amendment to Agreement with Invengo America Corporation Doing Business as Fe Technologies to Add Additional Equipment, Maintenance Support, and Contingency Fund Related to the Library's Radio Frequency Identification (RFID) Project (General Fund)

RECOMMENDED ACTION

Authorize the City Manager to execute an amendment to the agreement with Invengo America Corporation doing business as FE Technologies to increase the total compensation from \$82,284.94 to \$101,401.34 to provide two live scanning wands, seven circulation assistant pads, RFID tags, second-year maintenance support, and a contingency fund, subject to non-substantive changes approved by the City Manager and City Attorney.

DISCUSSION

On March 16, 2021, the City Council approved an agreement with Invengo America Corporation in the amount of \$82,284.94 for the Radio Frequency Identification (RFID) project of embedding library materials with RFID tags and purchasing equipment to work with the new RFID system. With RFID technology, the Library can speed up the process of book borrowing, renewing, returning, and tracking accurate data, thus improving the workflows and customer service. The circulation assistant pads at the Circulation Desks can detect multiple RFID-tagged items in a single transaction. The live scanning wands connect to the Library's Integrated Library System (ILS), allowing Library staff to conduct inventory and claim returned items in real-time with efficacy. Using a handheld wand and tablet, Library staff can scan Library items and update the ILS instantly without the need for uploading or downloading data.

The Library wishes to amend the agreement to increase the total compensation by \$19,116.40, for a total of \$101,401.34, to purchase additional equipment and RFID tags, and add a contingency fund for future needs.

ENVIRONMENTAL IMPACT

There is no environmental impact associated with this action.

FISCAL IMPACT

Funds are budgeted and available in the following account for the specified year.

Fiscal Year	Accounting Unit- Account #	Fund Description	Accounting Unit - Account Description	Amount
FY 21-22	01111190-62300- 21150505901	General Fund	Library Technology & Support Services – Contract Services	\$19,116.40

EXHIBIT(S)

1. Agreement

Submitted By: Brian Sternberg, Executive Director of Library Services

Approved By: Kristine Ridge, City Manager