

Board Report

File #: A 20-334, Version: 1

a. Authorize the Deputy Purchasing Agent for Natividad Medical Center (NMC) or his designee to execute amendment No. 5 to the agreement (A-12637) with Intelligent Medical Objects, Inc. to account for a contractually permitted cost increase for software license and software support and maintenance services with no change to the agreement term of January 28, 2014 through April 30, 2022, and adding \$39,500 for a revised total agreement amount not to exceed \$428,360.

<u>RECOMMENDATION</u>:

It is recommended the Board of Supervisors:

a. Authorize the Deputy Purchasing Agent for Natividad Medical Center (NMC) or his designee to execute amendment No. 5 to the agreement (A-12637) with Intelligent Medical Objects, Inc. to account for a contractually permitted cost increase for software license and software support and maintenance services with no change to the agreement term of January 28, 2014 through April 30, 2022, and adding \$39,500 for a revised total agreement amount not to exceed \$428,360.

SUMMARY/DISCUSSION:

Intelligent Medical Object's (IMO)'s Clinical Interface Terminology is a software suite of vocabulary products that provide electronic mapping and standard nomenclature too help NMC manage the complexities of searching and obtaining the myriad of codes from most code standards. Using standard nomenclature is necessary to effectively build reports and was implemented in 2014 to meet the requirements of Meaningful Use, as dictated by Centers of Medicare and Medicaid Services (CMS) and the Health Information and Technology for Economic Health Act (HITECH). Using electronic mapping and standard nomenclature is also critical for revenue recoupment with the required implementation of International Statistical Classification of Diseases and Related Health Problems (ICD -10).

MEDITECH, NMC's Electronic Health Record, has collaborated with IMO to incorporate IMO's mapping software Meditech. MEDITECH subsequently has required all Client/Server facilities, including NMC, to purchase IMO. MEDITECH is not accommodating other mapping and standard nomenclature vendors and IMO is the required vendor pursuant to MEDITECH's contracts and rules.

IMO provides mapping dictionaries that allow for user-friendly vocabularies that contain user-specific and familiar words and phrases, enabling clinicians and information management professionals to find and record the terms they need quickly and easily. IMO then crosslinks to required standardized vocabularies such as Systematized Nomenclature of Medicine (SNOMED) and ICD-9 and 10 codes that help to connect to the patient record, administrative information, academic references, and consumer information. IMO then allows for appropriate electronic mapping for decision support, billing, and information for providers and patients.

This amendment No. 5 will add funds to the agreement to account for a contractually permitted cost increase. The agreement pricing is based on Natividad's Net Patient Revenue (NPR) which increased substantially when Natividad became a trauma center.

OTHER AGENCY INVOLVEMENT:

The Office of County Counsel has reviewed and approved this amendment No. 5 as to form, and the Auditor-Controller has reviewed and approved as to payment provisions. This amendment No. 5 has also been reviewed and approved by NMC's Finance Committee and by its Board of Trustees on August 14, 2020.

FINANCING:

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The cost for this amendment No. 5 is \$39,500, all of which is included in the Fiscal Year 2020-21 Adopted Budget.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:

This agreement brings improved technological capabilities and functionality to Natividad, enhancing and strengthening its technological infrastructure which fosters a sound, secure, and sustainable physical infrastructure.

- ___ Economic Development
- ____ Administration
- Health and Human Services
- \underline{X} Infrastructure
- ___ Public Safety

Prepared by: Ari Entin, Chief Information Officer, 783-2564 Approved by: Gary R. Gray, DO, Chief Executive Officer, 783-2504

Attachments:

Intelligent Medical Objects Inc Amendment 4 Intelligent Medical Objects Inc Amendment 3 Intelligent Medical Objects Inc Amendment 2 Intelligent Medical Objects Inc Amendment 1 Intelligent Medical Objects Inc Agreement

Attachments on file with the Clerk of the Board