

Inc. The First Data Bank (FDB) software provides NMC with the industry's most comprehensive drug database which is critical for safe medication practices for Natividad. This data base is used for pharmacists and providers to monitor patient allergies, drug-drug interactions, dose range checking, lab value monitoring and medication use, medication reconciliation and our electronic and written prescribing practice. The databases also provide descriptive drug information, unique identifiers and pricing data.

The monthly software updates included with this license agreement are crucial for NMC to provide the safest, high quality care to our patients.

The new contract contains the same modules/services as provided in the previous contract with the exception of the addition of First Databank's Cloud Connector. The Cloud Connector is a web API solution that enables NMC to connect to drug knowledge databases via high performing and highly available web services hosted by First Databank in the cloud.

OTHER AGENCY INVOLVEMENT:

County Counsel has reviewed and approved this amendment No. 2 as to legal form, and the Auditor-Controller has reviewed and approved as to payment provisions. The amendment No. 2 has also been reviewed and approved by NMC's Finance Committee on October 25, 2018 and by its Board of Trustees on November 2, 2018.

FINANCING:

The cost for this amendment No. 2 is \$211,615 of which \$40,253 is included in the Fiscal Year 2018-19 Adopted Budget. Amounts for remaining years of the agreement will be included in those budgets as appropriate.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:

This agreement is for a software system which improves data processing at NMC. The use of this system directly contributes to a more efficient and effective use of resources within the organization.

- Economic Development
- Administration
- Health and Human Services
- Infrastructure
- Public Safety

Prepared by: Dr. Chad Harris, Chief Medical Information Officer, 783-2785

Approved by: Gary R. Gray, DO, Chief Executive Officer, 783-2504

Attachments:

First Databank Amendment No. 2

First Databank Amendment No. 1

First Databank Agreement

Attachments on file with the Clerk of the Board