

Centers for Medicare & Medicaid Services (CMS)

Northrop Grumman has a long history of successful performance at the Centers for Medicare & Medicaid Services (CMS). Our experience offers significant depth and breadth across CMS functional and technical areas. We have been instrumental in the design, development, and ongoing maintenance of critical CMS programs since 1998.

We bring direct related experience to each project, both in terms of expertise in CMS systems, data, and processes and also in terms of technical expertise in the technologies, standards, and procedures of CMS. Our integrated project teams provide meaningful insight into alternatives and impacts from a business perspective. We have helped CMS to quickly implement and deliver system functionality and performance enhancements. By providing this ideal blend of functional and technical expertise, Northrop Grumman has become a trusted CMS partner, helping to lead key projects to practical, efficient solutions that met CMS' business needs.

Our proven past performance and experience includes:

- A successful track record in developing and maintaining innovative, cost-effective system solutions using a proven systems development methodology that has been certified at CMM Level 3
- Hands-on experience developing and maintaining CMS data management systems and delivering solutions to the CMS user community
- Experienced project management skills that address the need for significant communication and coordination among various departments in CMS, including business users, technical staff, and other project teams
- Strong quality assurance processes and procedures that incorporate quality checkpoints at each phase to ensure success and program validity
- Mature configuration and change management processes and procedures, including strict monitoring and version control of ongoing system development, future system modifications, and enhancements
- Detailed knowledge of CMS data, processes, and standards including the MMA legislation.

Northrop Grumman provides proven technical and functional knowledge of the Medicare program, particularly relative to beneficiary, payment, and claims data. We have sound knowledge of a wide range of CMS systems including:

- Medicare Beneficiary Database Suite of Systems (MBDSS)
- Enrollment, Entitlement, and Eligibility Database (EDB)
- Common Working File (CWF)
- Health Plan Management Systems (HPMS)
- Group Health Plan System (GHP)
- Medicaid Statistical Information System (MSIS)
- Coordination of Benefits (COB) Contractor
- Medicare Advantage Prescription Drug System (MARx)
- Retiree Drug Subsidy System (RDS)
- Drug Data Processing System (DDPS)
- Payment Reconciliation System (PRS)
- Payment Withholding System (PWS)
- True Out of Pocket Costs (TrOOP)
- Medicare Appeals System (MAS)
- Next Generation Desktop (NGD)
- Medicare Secondary Payor (MSP) Recovery Management and Accounting System (ReMAS)
- Risk Adjustment Processing System (RAPS) and Risk Adjustment System (RAS)
- Medicare Claims and Utilization National Claims History (NCH)
- National Medicare Utilization Database (NMUD)

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- HCFA Integrated General Ledger Accounting System (HIGLAS)

Northrop Grumman also provides proven expertise in high volume data management, complex data modeling and in developing, implementing and maintaining large-scale, multi-terabyte databases using DB2 and Oracle. We have demonstrated strong technical background in key CMS technologies and tools including object oriented analysis and design, data warehouse/data mart development, database management systems, data migration, JAVA, J2EE, Spring Framework, EDI, Informatica, MicroStrategy, DB2, COBOL 390, Microfocus COBOL, Merant Net Express, Flexus COBOL/SP2, APCSS, DOORS, ERwin, COGNOS Impromptu, QMF, Abend-Aid, File-Aid, JCL, JCLPREP, SORT, SPUFI, QMF, Crystal Reports, ENDEVOR, PVCS, Risk Radar, Sun Identity Management Software, and mainframe and client/server application development and Web-enabling expertise.