

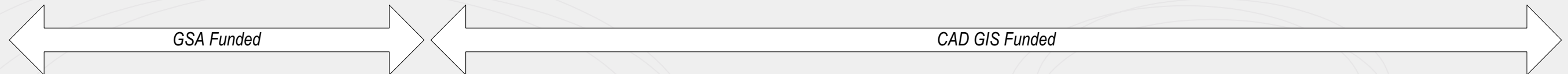
**Steering Group**

**Government**  
 NIBS/ FMOOC  
 Sandy Shaw  
 Bill Brodt  
 Kent Reid

GSA  
 CAD/GIS  
 David Horner  
 Denise Martin

**Private Industry**

X.Systems  
 Barry Schaeffer  
 Johnson Controls  
 McGraw Hill



Mission Statement  
 Project Participants  
 Data Dictionary & XML/SGML Data Map to Building Life Cycle  
 Identify & Define Projects

**Authoring Tools**

Adept Editor / Adept Publisher  
 Framemaker+SGML  
 WordPerfect  
 MS Word  
 Netscape / Internet Explorer/Panorama Viewer  
 XMetal  
 Near & Far Designer

**CMMS / Development Tools**

Powerbuilder  
 Oracle / SQL Anywhere / CMMS Application  
 Data Model  
 Visual Basic / MS Access / CMMS Application

**Legacy Data**

Legacy Information

- 1) Naval Hospital Portsmouth, Va
- 2) NIH Natcher Building Bethesda, MD

- Inventory Legacy Information
- Quantify (Format/Type)
- Investigate Conversion Methods
- Select Conversion Method
- Document Conversion Process
- Options
- Problems
- Costs

**Legacy Data Conversion**

Newly Authored Manufacture's Data  
 Newly Authored A&E Data

**XML/SGML Interface**

Manufacture's Tagged Information  
 A&E's Tagged Information

Develop Template / Process  
 Research & Select XML/SGML Application  
 Edit Refine & Document DTD Modifications

**XML/SGML Tagged Document**

OMSI Interface / Screens

**Drawings**

Computerized Maintenance Management System (CMMS)  
**Database**  
 Work Request  
 PM Inspections  
 Inventory  
 Trade / Skill Levels

**FSC**

As Builts

Utilities  
 Systems  
 Equipment  
 Components

**PHASE 1 Document Development**

**PHASE 2 Automated Facilities Information**

**Participants**

**Government**  
 NIH (Bill Brodt)  
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 OMSI (Paul DaVia)

**Private Industry**  
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 Tweddle Litho  
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 Syska & Hennessy, Inc. (James McEnteggart)  
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**OMSI XML/SGML Prototype Plan**