

## 2. Related Documentation

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### 2.1 Parent Documents

The parent document is the document from which the scope and content of this Release B SDPS Client Subsystem Design Specification is derived.

194-207-SE1-001      System Design Specification for the ECS Project

### 2.2 Applicable Documents

The following documents are referenced within this Release B SDPS Client Subsystem Design Specification, or are directly applicable, or contain policies or other directive matters that are binding upon the content of this document.

209-CD-011-004      Interface Control Document Between EOSDIS Core System (ECS) and the Version 0 System

308-CD-001-005      Software Development Plan for the ECS Project

423-41-03            Goddard Space Flight Center, EOSDIS Core System (ECS) Contract Data Requirements Document

### 2.3 Information Documents Not Referenced

The following documents, although not referenced herein and/or not directly applicable, do amplify and clarify the information presented in this document. These documents are not binding on the content of this SDPS Subsystem Design Specification.

205-CD-002-002      Science User's Guide and Operations Procedure Handbook for the ECS Project. Part 4: Software Developer's Guide to Preparation, Delivery, Integration, and Test with ECS

206-CD-001-002      Version 0 Analysis Report for the ECS Project

209-CD-010-002      Interface Control Document Between EOSDIS Core System (ECS) and the Langley Research Center (LaRC) Distributed Active Archive Center (DAAC)

302-CD-002-001      SDPS/CSMS Release A and FOS Release A and B Facilities Plan for the ECS Project

101-303-DV1-001      Individual Facility Requirements for the ECS Project

305-CD-020-002      Release B SDPS/CSMS Design Overview Specification for the ECS Project

194-317-DV1-001      Prototyping and Studies Plan for the ECS Project

318-CD-000-XXX      Prototyping and Studies Progress Report for the ECS Project (monthly)

333-CD-003-002      SDP Toolkit Users Guide for the ECS Project

601-CD-001-004	Maintenance and Operations Management Plan for the ECS Project
604-CD-001-004	Operations Concept for the ECS Project: Part 1-- ECS Overview
604-CD-002-003	Operations Concept for the ECS project: Part 2B -- ECS Release B,
604-CD-003-002	Operations Concept for the ECS Project: Part 2A -- ECS Release A
604-CD-004-001	Operations Concept for the ECS Project: Part 2 -- FOS
101-620-OP2-001	List of Recommended Maintenance Equipment for the ECS Project
194-703-PP1-001	System Design Review (SDR) Presentation Package for the ECS Project
194-813-SI4-002	Planning and Scheduling Prototype Results Report for the ECS Project
194-813-SI4-003	DADS Prototype One FSMS Product Operational Evaluation
194-813-SI4-004	DADS Prototype One STK Wolfcreek 9360 Automated Cartridge System Hardware Characterization Report
813-RD-009-001	DADS Prototype Two Multi-FSMS Product Integration Evaluation
828-RD-001-002	Government Furnished Property for the ECS Project
193-TP-626-001	GCDIS/UserDIS Study ECS Technical Paper, Draft 0.2
193-WP-118-001	Algorithm Integration and Test Issues for the ECS Project
193-WP-611-001	Science-based System Architecture Drivers for the ECS Project, Revision 1.0
193-WP-623-001	ECS Evolutionary Development White Paper
194-TP-266-001	Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01
194-TP-267-001	Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00
194-TP-313-001	ECS User Characterization Methodology and Results
194-TP-316-002	Data Compression Study for the ECS Project
194-TP-548-001	User Scenario Functional Analysis [for the ECS Project]
194-TP-569-001	PDPS Prototyping at ECS Science and Technology Laboratory, Progress Report #4
194-WP-901-002	EOSDIS Core System Science Information Architecture, White Paper, Working Paper
194-WP-902-002	ECS Science Requirements Summary, White Paper, Working Paper
194-WP-904-002	Multi-Track Development for the ECS Project, White Paper, Working Paper
194-WP-913-003	User Environment Definition for the ECS Project, White Paper, Working Paper
194-WP-914-001	CORBA Object Request Broker Survey for the ECS Project, White Paper, Working Paper

194-WP-918-001	DADS Prototype One FSMS Product Operational Evaluation, White Paper, Draft Report
194-WP-925-001	Science Software Integration and Test, White Paper, Working Paper
222-TP-003-008	Release Plan Content Description for the ECS Project
410-TD-001-002	ECS User Interface Style Guide Technical Data
420-TD-001-001	ECS Data Server Taxonomy Technical Data
420-WP-001-001	Maximizing the Use of COTS Software in the SDPS SDS Software Design, White Paper
430-TP-001-001	SDP Toolkit Implementation with Pathfinder SSM/I Precipitation Rate Algorithm, Technical Paper
423-16-01	Goddard Space Flight Center, Data Production Software and Science Computing Facility (SCF) Standards and Guidelines
423-16-02	Goddard Space Flight Center, PGS Toolkit Requirements Specification for the ECS Project
423-41-02	Goddard Space Flight Center, Functional and Performance Requirements Specification for the Earth Observing System Data and Information System (EOSDIS) Core System
540-022	Goddard Space Flight Center, Earth Observing System (EOS) Communications (Ecom) System Design Specification
560-EDOS-0211.0001	Goddard Space Flight Center, Interface Requirements Document Between EDOS and the EOS Ground System (EGS)
194-TP-266-001	Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01
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423-41-02	Goddard Space Flight Center, Functional and Performance Requirements Specification for the Earth Observing System Data and Information System (EOSDIS) Core System