

PM Guide

Traditional <u>Design/Build (D/B)</u> Design/Build-Bridging (D/B-B) Construction Management as Constructor (CMc)

Traditional

Design/Build

Design/Build-Bridging

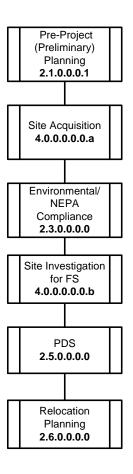


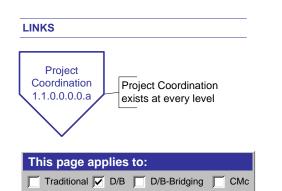


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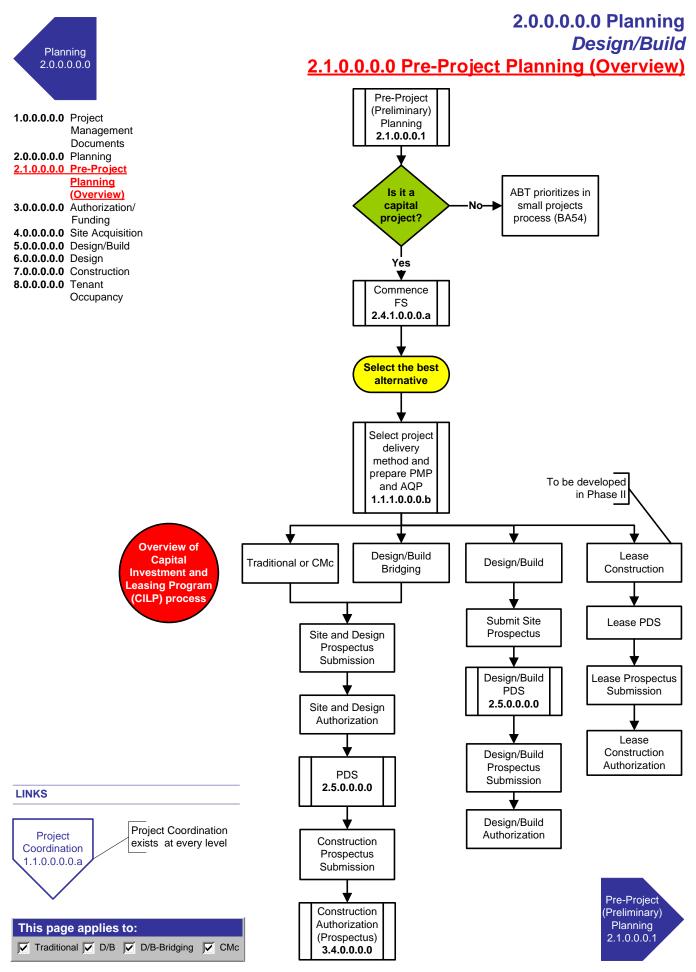
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 Image: D/B-Bridging Image: CMc

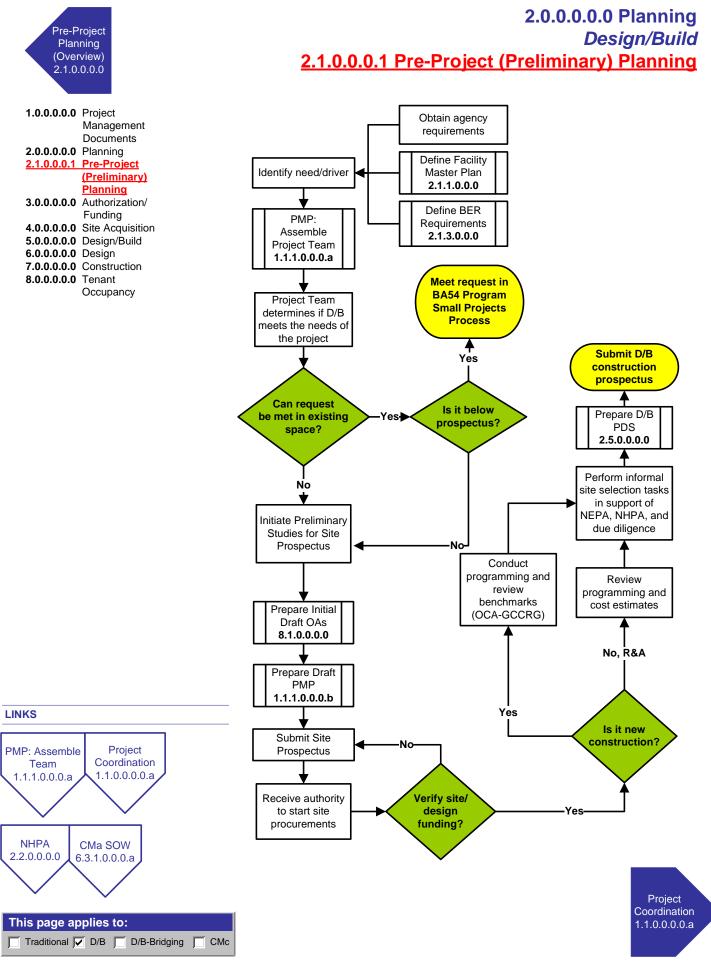
1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy













1.0.0.0.0.0 Project

1.1.0.0.0.0.a Project

2.0.0.0.0.0 Planning 3.0.0.0.0 Authorization/ Funding 4.0.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build 6.0.0.0.0.0 Design 7.0.0.0.0.0 Construction 8.0.0.0.0.0 Tenant

Management

Coordination

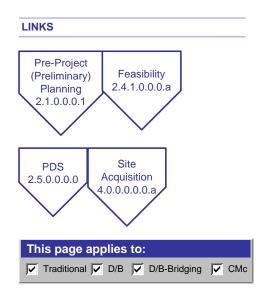
Documents

Occupancy

1.0.0.0.0 Project Management Documents Design/Build 1.1.0.0.0.a Project Coordination

Assemble Project Team 1.1.1.0.0.0.a	
PMP 1.1.1.0.0.0.b	
Design Start- up Workshop 6.1.1.0.1.0	
PIP	
Project Website(s) 1.1.5.0.0.0	



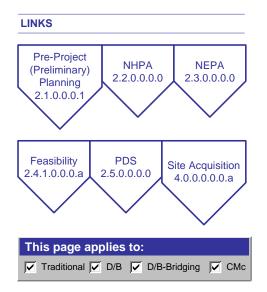




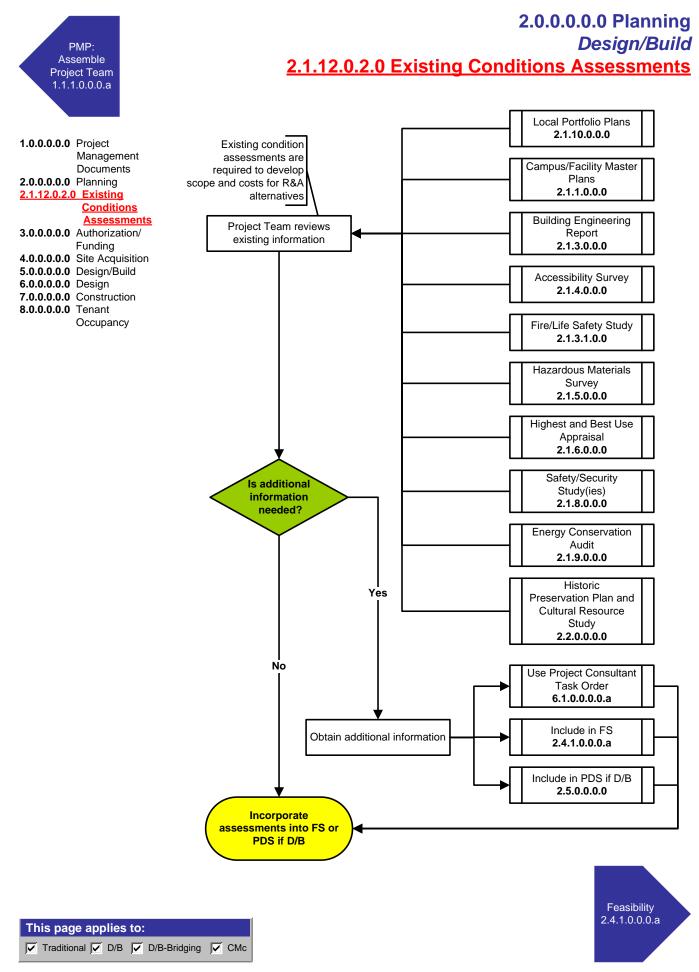
Project Coordination 1.1.0.0.0.a	1.0.0.0.0 Project Management Documents Design/Build <u>1.1.1.0.0.0.a PMP: Assemble Project Team</u>
1.0.0.0.0 Project Management Documents <u>1.1.1.0.0.0.a PMP:</u> <u>Assemble</u> <u>Project</u> Team	Asset Manager assembles Project Team
2.0.0.0.0Planning3.0.0.0.0Authorization/ Funding4.0.0.0.0Site Acquisition5.0.0.0.0Design/Build6.0.0.0.0Design7.0.0.0.0Construction8.0.0.0.0Tenant Occupancy	1. Customer 2. Asset Manager 3. Project Manager 4. Contracting Officer 5. Property Manager(s) 6. Realty Specialist 7. Regional Account Manager(s) 8. GSA Specialists* 9. DHS/FPS Representative 10. FTS and FSS Representatives 11. Regional NEPA Program Coordination 12. Regional Historic Preservation Officer

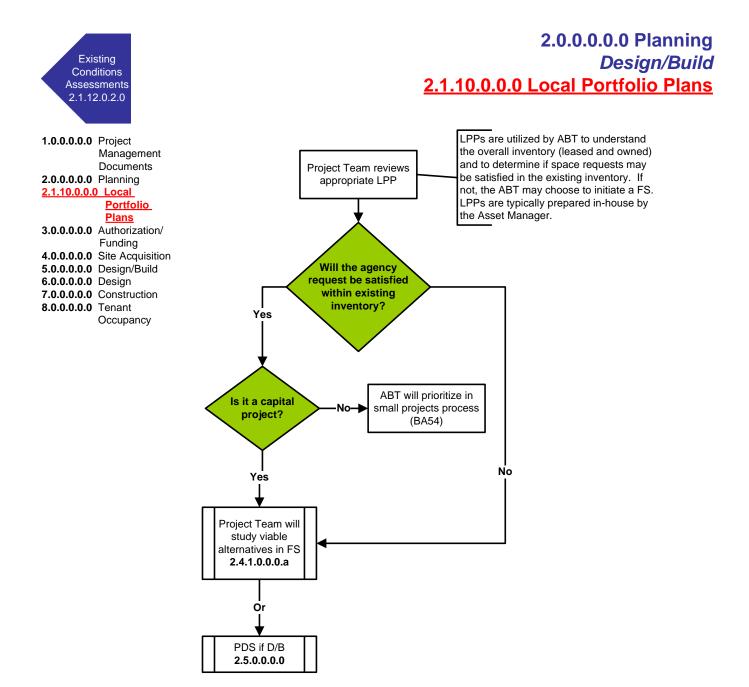
*GSA Specialist - including, but not limited to: Regional Accessibility Officer Regional Fire Protection Engineer Regional Industrial Hygienist Regional Appraiser Regional Energy Coordinator Regional HVAC Design Advocate

The Project Team evolves over the life of the project. Initially, the Asset Manager assembles and leads the Asset Business Team (ABT) or Project Team through completion of the FS and preparation of Site and Design Prospectus. The PM will chair the Project Team after the Site and Design Prospectus is submitted to Congress.







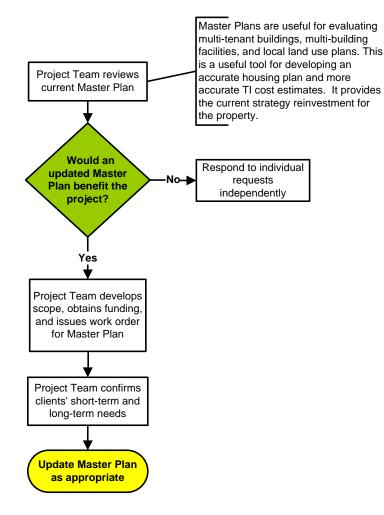








2.0.0.0.0 Planning Design/Build 2.1.1.0.0.0 Campus/Facility Master Plans

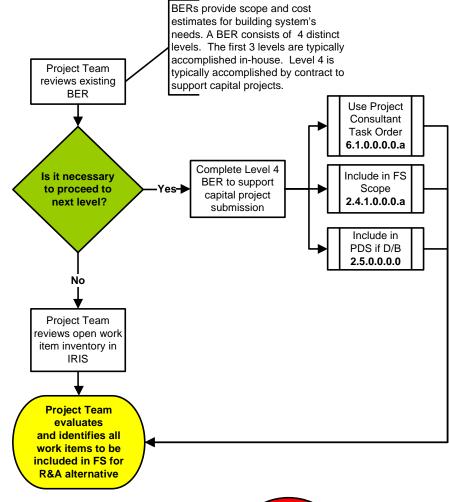




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2.0.0.0.0 Planning Design/Build 2.1.3.0.0.0 Building Engineering Report



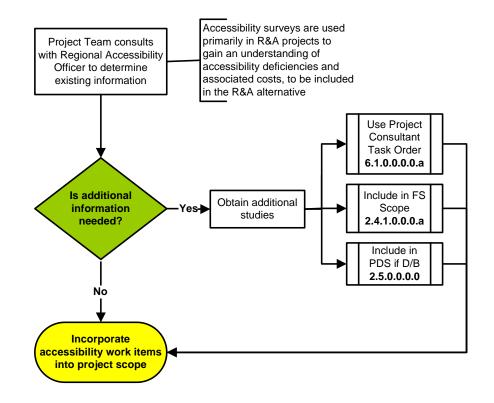
Property Manager/ABT should be consulted to ensure all work items are addressed in BER

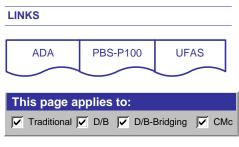


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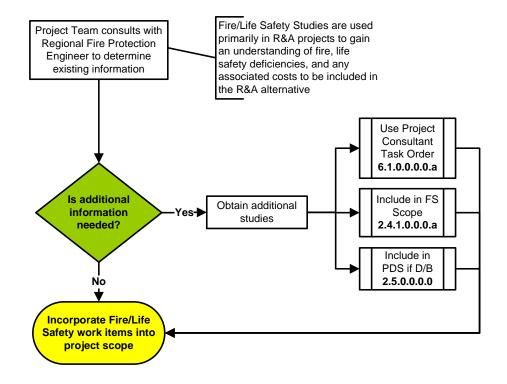




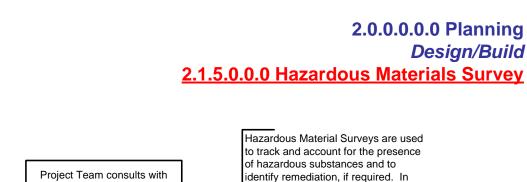




2.0.0.0.0 Planning Design/Build 2.1.3.1.0.0 Fire/Life Safety Study



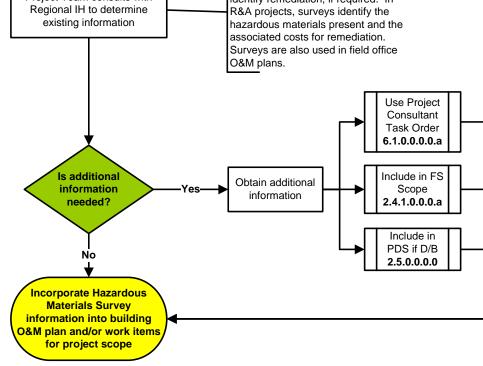
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Existing Conditions

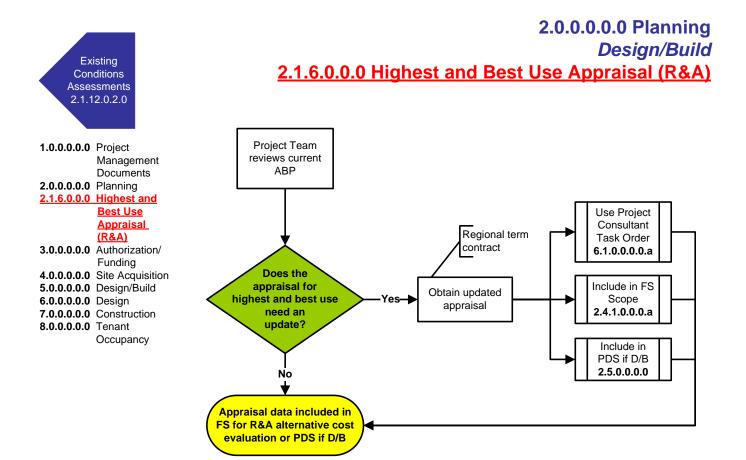
Assessments 2.1.12.0.2.0





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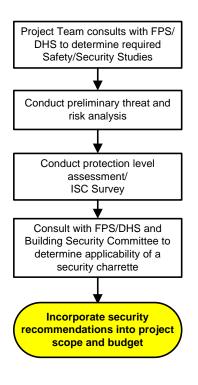
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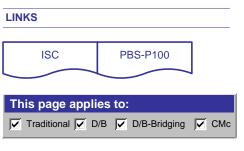
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	Security
	Study(ies)
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy

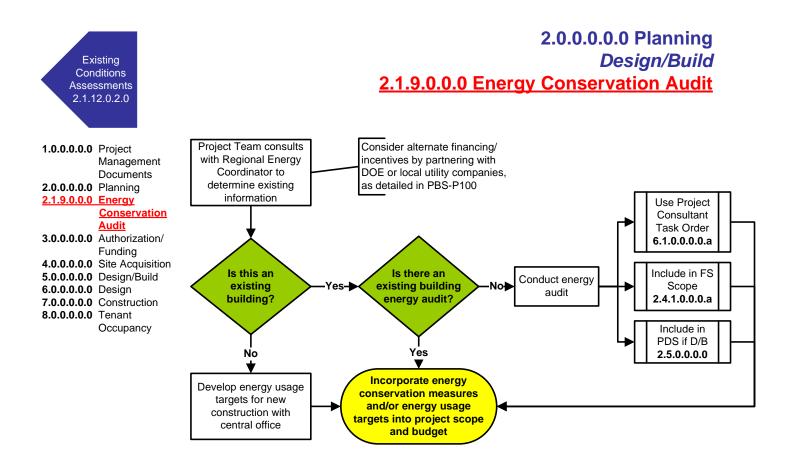
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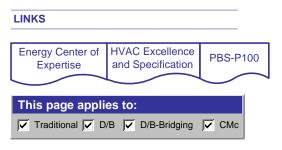


The benefits of a security charrette will be optimized when completed during the FS for inclusion in project scope and budget.

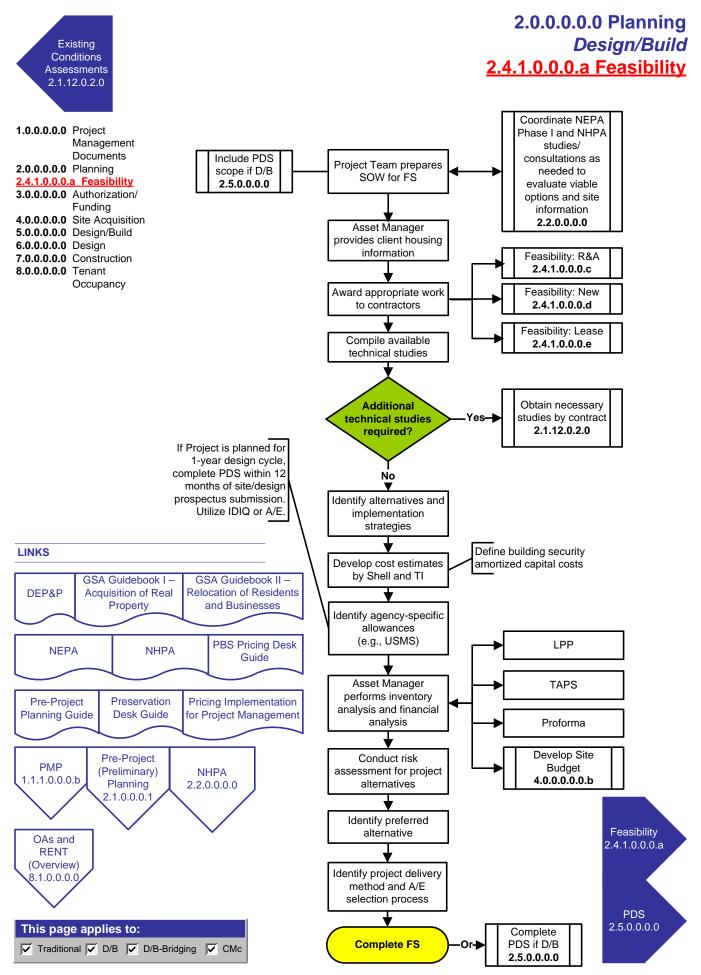




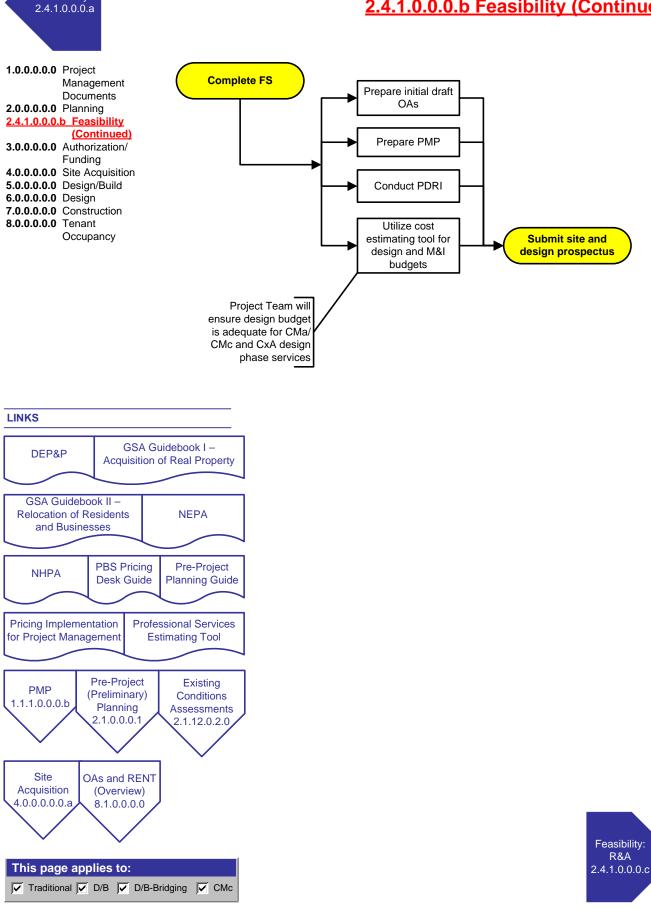




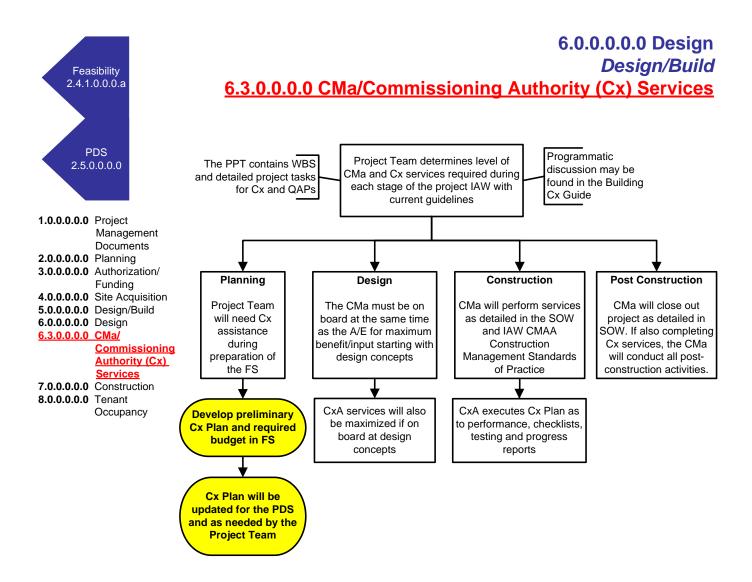


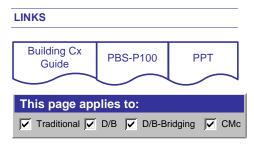






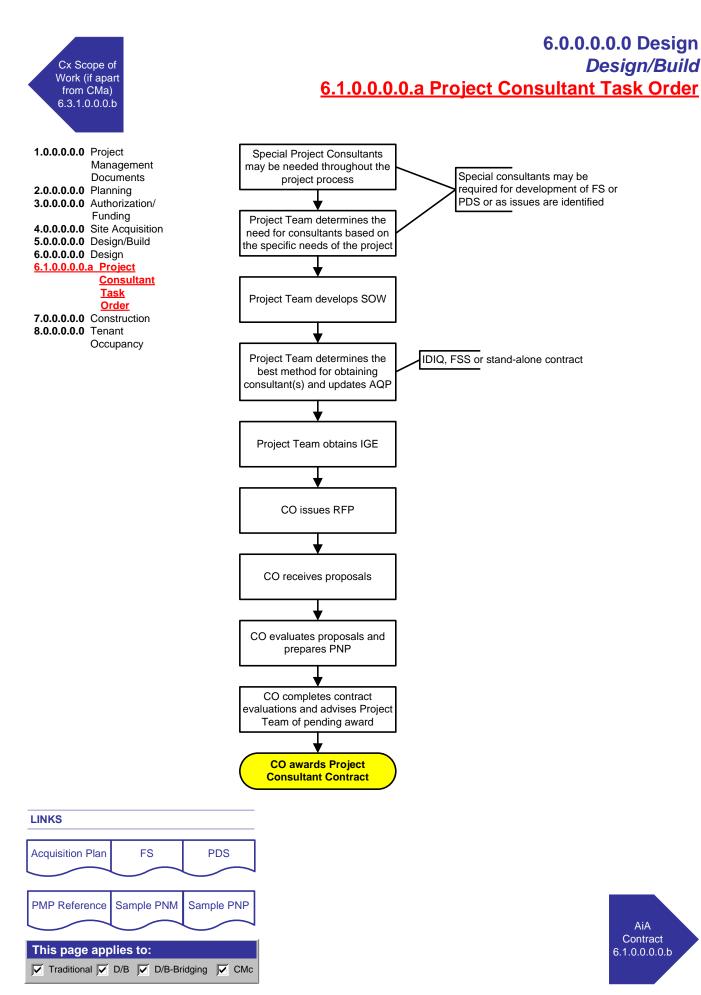
Feasibility





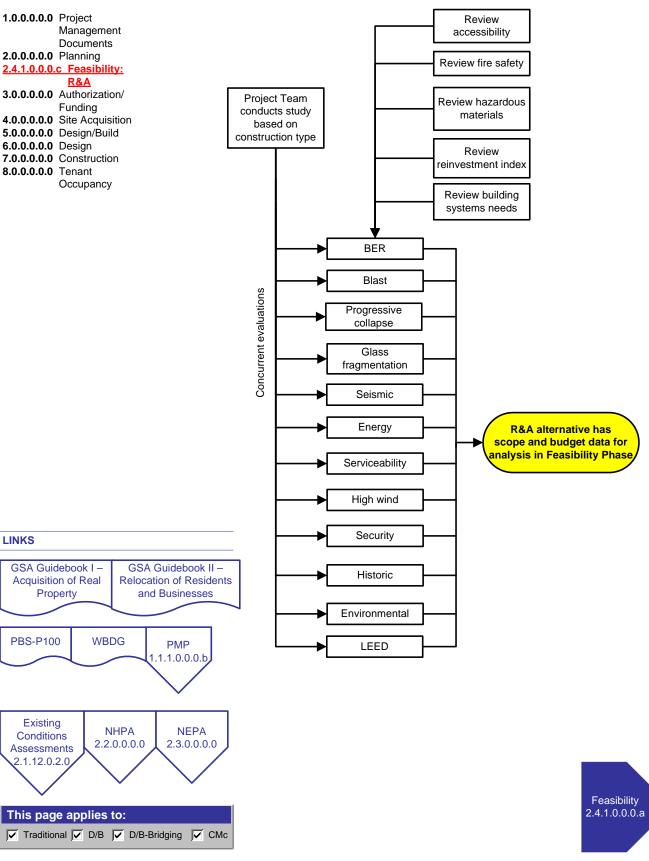


Planning Page 18



Planning Page 19

2.0.0.0.0 Planning Design/Build 2.4.1.0.0.0.c Feasibility: R&A

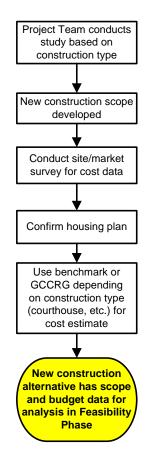


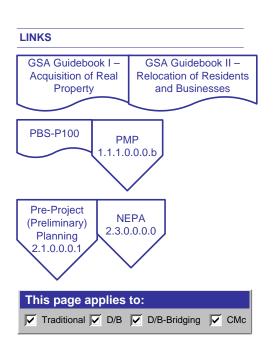
Feasibility

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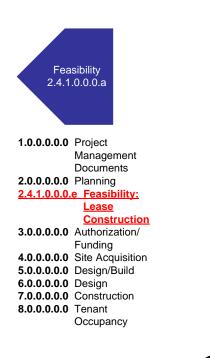


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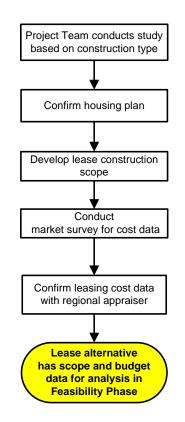


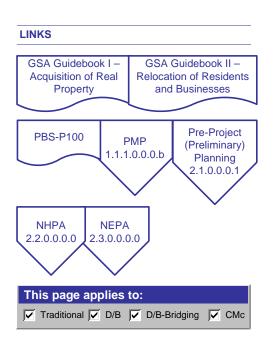
Capital Lease Construction Module to be

developed in

Phase II of PM Guide

2.0.0.0.0 Planning Design/Build 2.4.1.0.0.0.e Feasibility: Lease Construction







GSA - Public Buildings Service

easibility 1.0.0.0.a

1.0.0.0.0 Project Management

2.0.0.0.0 Planning 3.0.0.0.0 Authorization/ Funding 4.0.0.0.0 Site Acquisition 4.0.0.0.0.a Site 5.0.0.0.0 Design/Build 6.0.0.0.0 Design 7.0.0.0.0 Construction 8.0.0.0.0 Tenant

Documents

Occupancy

2.0.0.0.0 Planning
Design/Build
4.0.0.0.0.0.a Site Acquisition

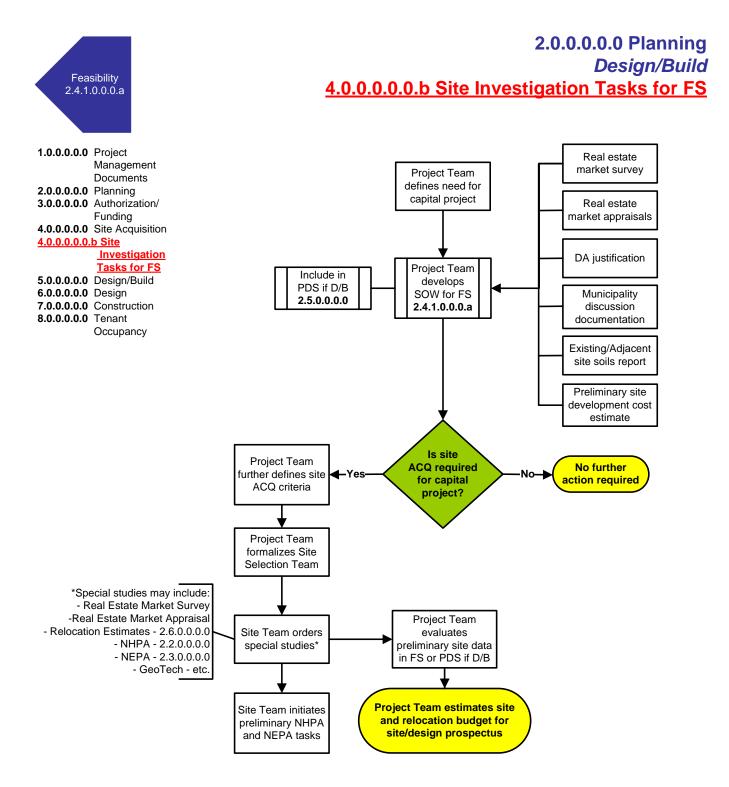
Site Investigation for FS 4.0.0.0.0.c	
National Historic Preservation Act (NHPA) – Section 106 2.2.0.0.0	
National Environmental Policy Act (NEPA) Compliance 2.3.0.0.00	
Site Acquisition 4.0.0.0.0.0.a	

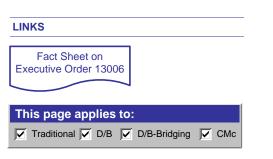
Feasibility 2.4.1.0.0.0.a

GSA - Public Buildings Service

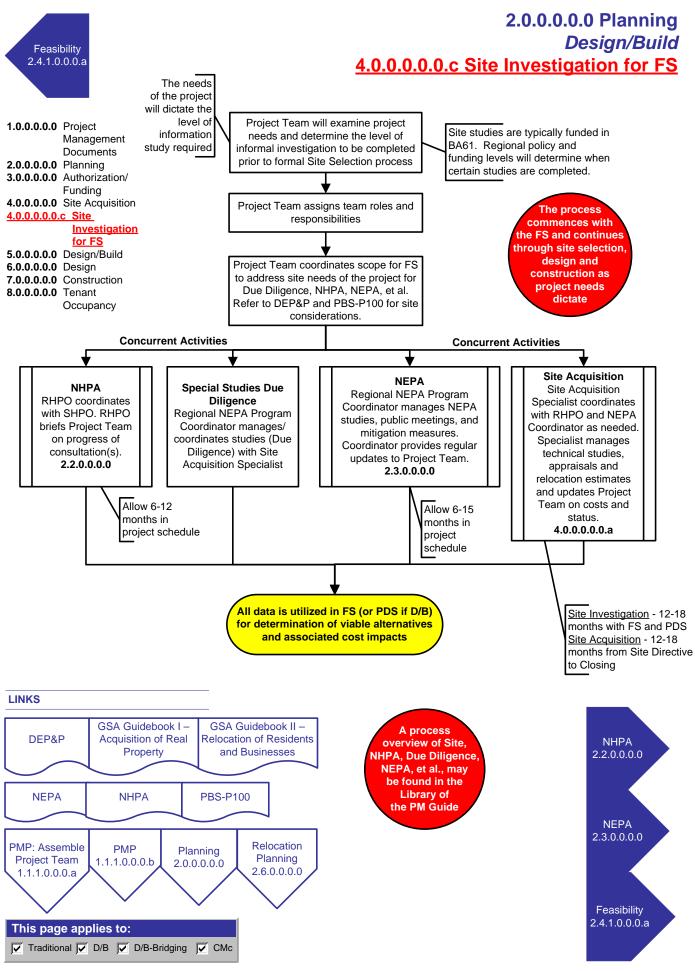
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Planning Page 25



<u>Site</u>

3.0.0.0.0 Authorization/

7.0.0.0.0 Construction

6.0.0.0.0.0 Design

8.0.0.0.0.0 Tenant

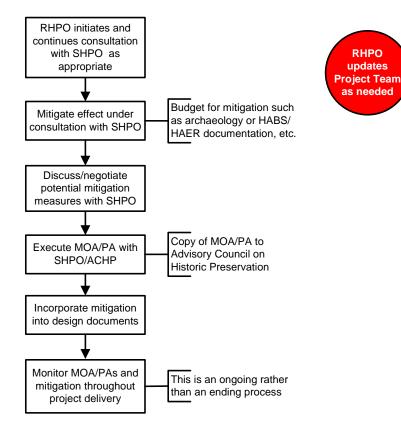
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Acquisition

Occupancy

Funding 4.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build

2.0.0.0.0 Planning Design/Build 2.2.0.0.0 NHPA Tasks for FS through Site Acquisition

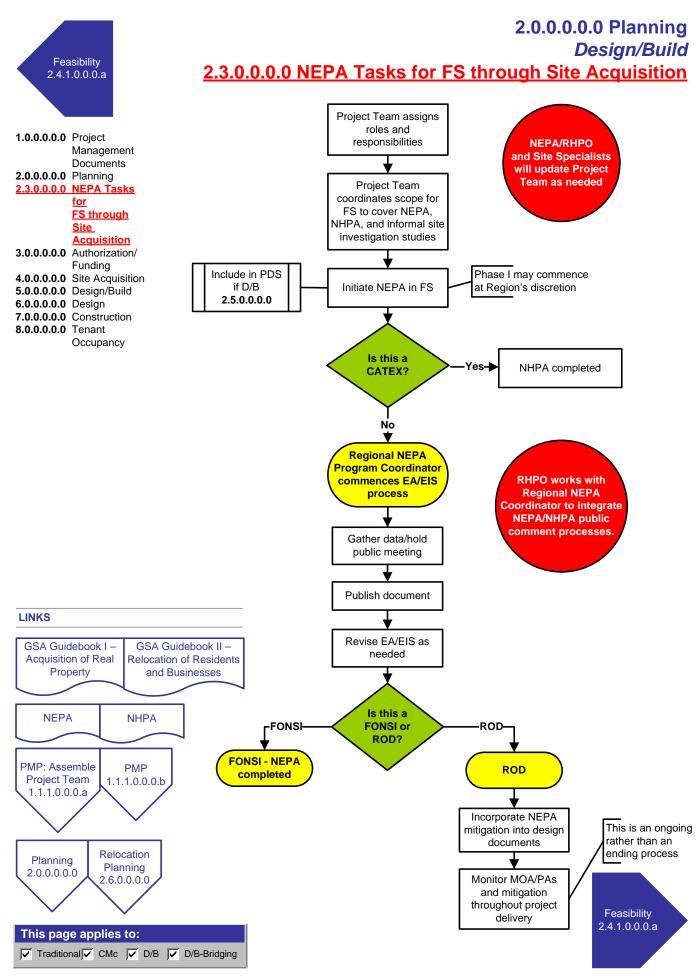


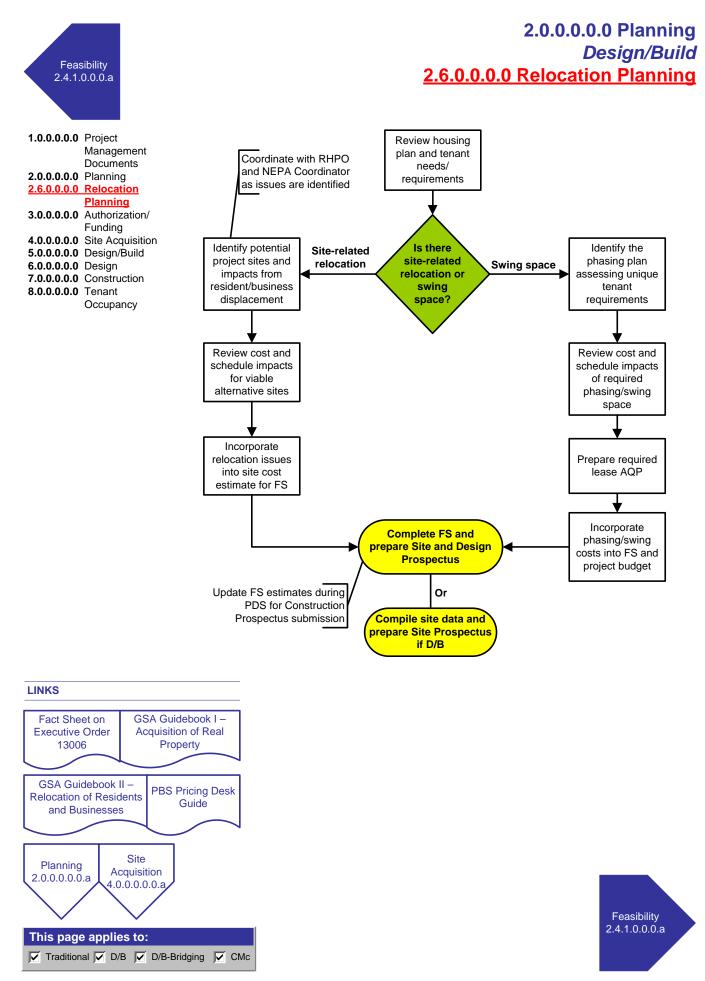
GSA Guidebook I -Fact Sheet on **Executive Order** Acquisition of Real 13006 Property GSA Guidebook II -Relocation of Residents NEPA and Businesses NHPA PMP: Assemble PMP Project Team 1.1.1.0.0.0.b 1.1.1.0.0.0.a Relocation Planning Planning 2.0.0.0.0.0 2.6.0.0.0.0 This page applies to:

✓ Traditional ✓ D/B ✓ D/B-Bridging ✓ CMc

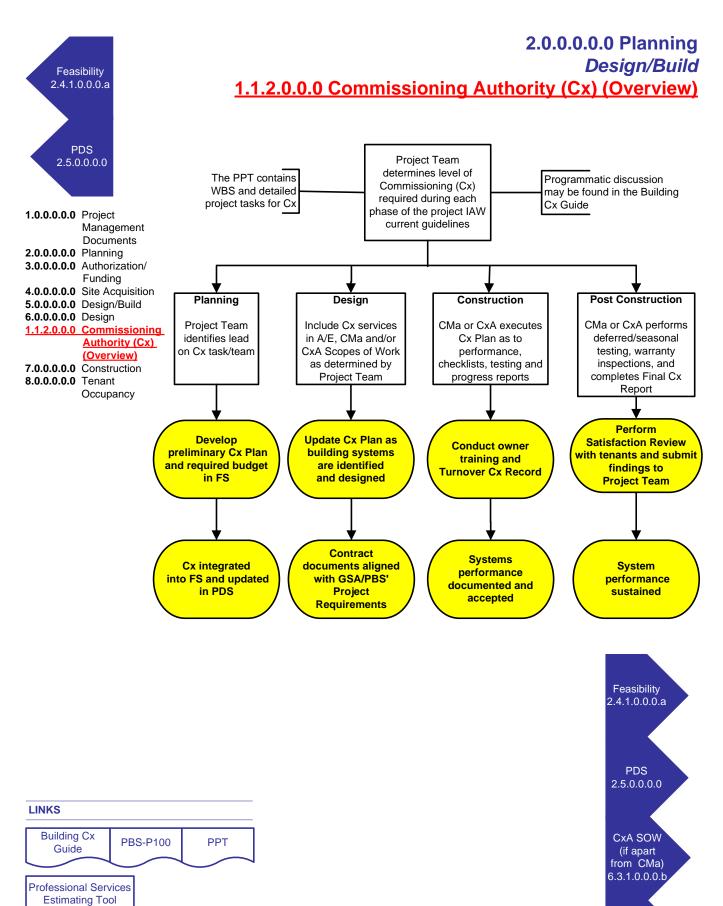
RHPO works with Regional NEPA Coordinator to integrate NEPA/NHPA public comment processes.







Planning Page 28



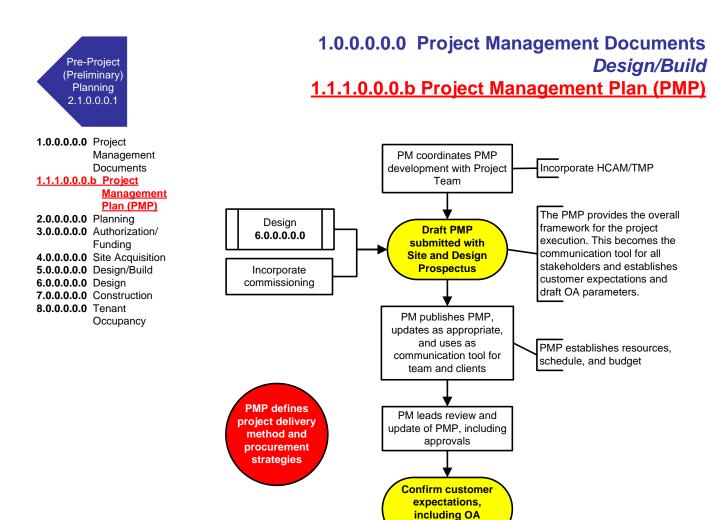
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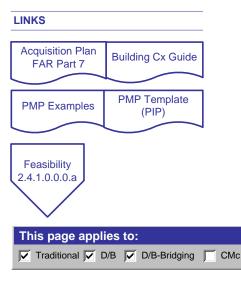
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CMa Task Order/CxA

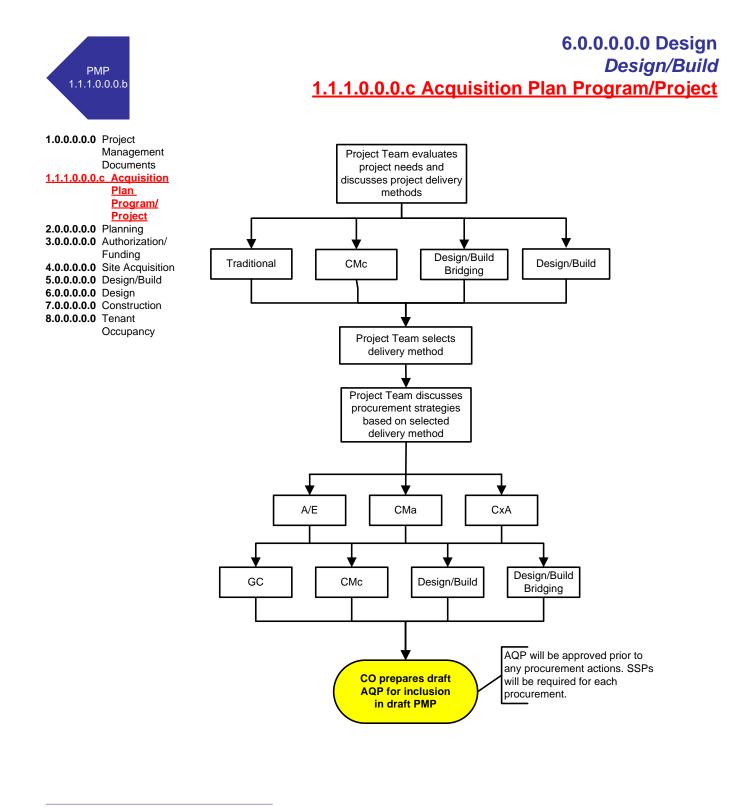
Task Order 6.3.2.0.0.0

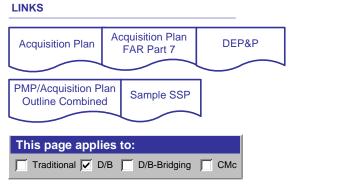


reviews/updates

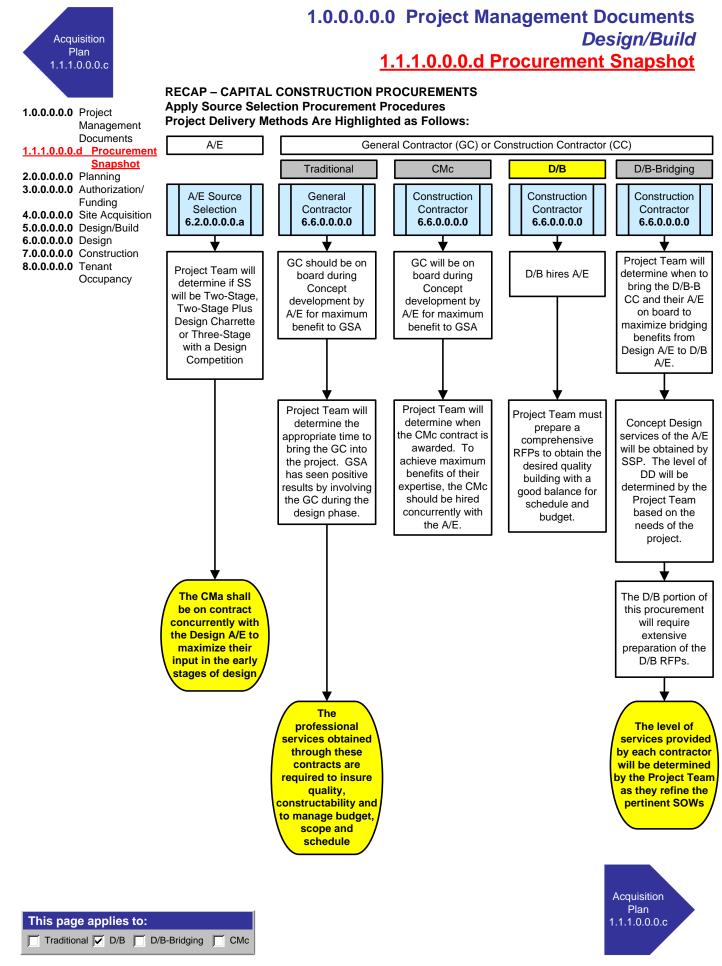














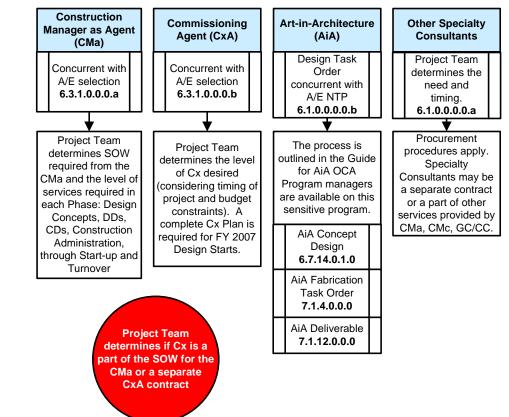
1.0.0.0.0 Project Management Documents 1.1.1.0.0.e Procurement Snapshot (Continued) 2.0.0.0.0 Planning 3.0.0.0.0 Planning 3.0.0.0.0 Planning 4.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build 6.0.0.0.0 Design 7.0.0.0.0 Construction

Occupancy

8.0.0.0.0.0 Tenant

1.0.0.0.0 Project Management Documents Design/Build 1.1.1.0.0.0.e Procurement Snapshot (Continued)

REQUIRED PROFESSIONAL SERVICES FOR CAPITAL CONSTRUCTION PROJECTS:





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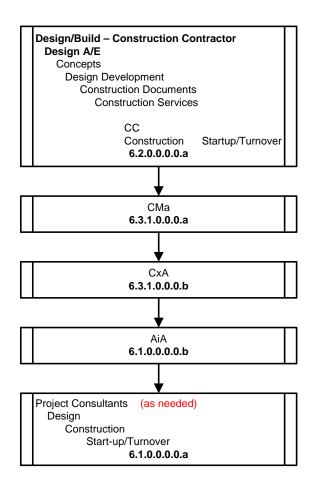
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6.0.0.0.0 Design 7.0.0.0.0 Construction 8.0.0.0.0 Tenant Occupancy

1.0.0.0.0 Project Management Documents Design/Build <u>1.1.1.0.0.0.f Procurement Recap</u>

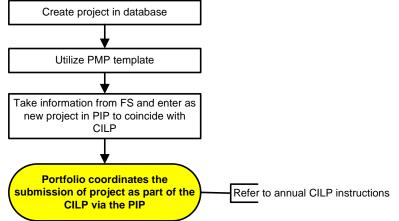


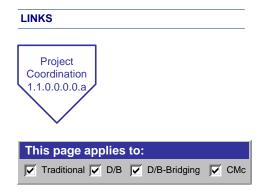


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1.0.0.0.0 Project Management Documents Design/Build 1.1.3.1.0.0 Initiate Project in PIP





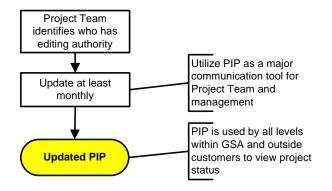


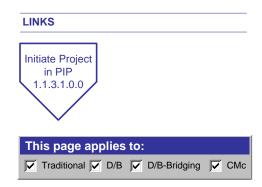
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<u>1.1.3.2.0.0</u>	Project Updates
	<u>in PIP</u>
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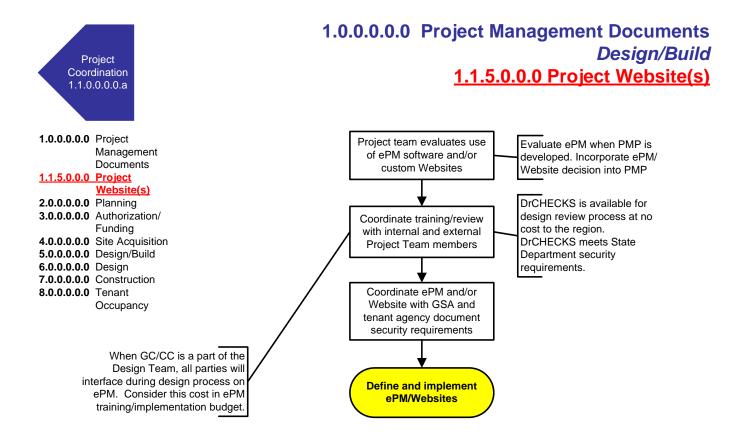
7.0.0.0.0 Construction **8.0.0.0.0** Tenant Occupancy

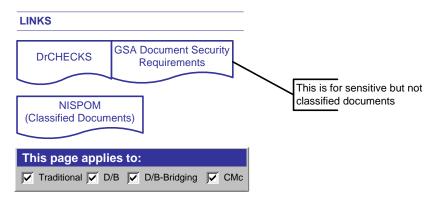
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1.0.0.0.0 Project Management Documents Design/Build 1.1.3.2.0.0 Project Updates in PIP

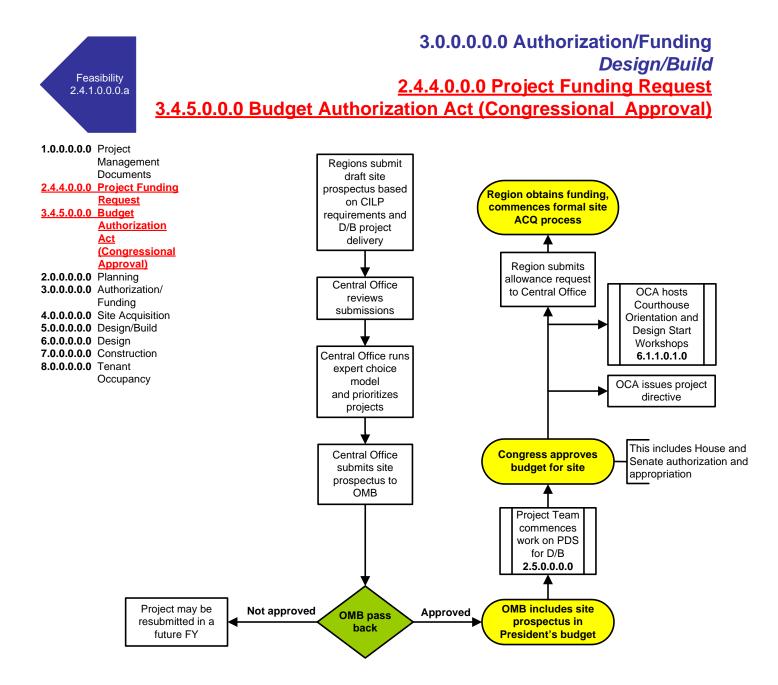










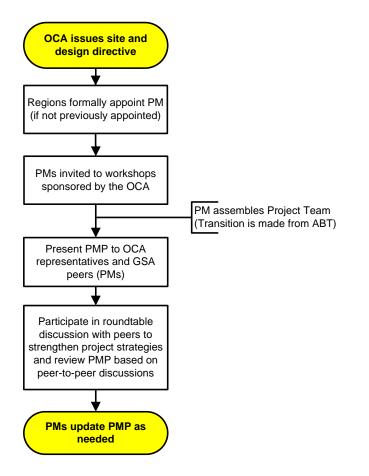


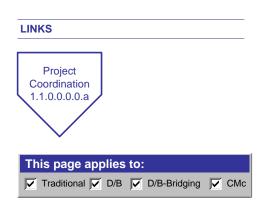


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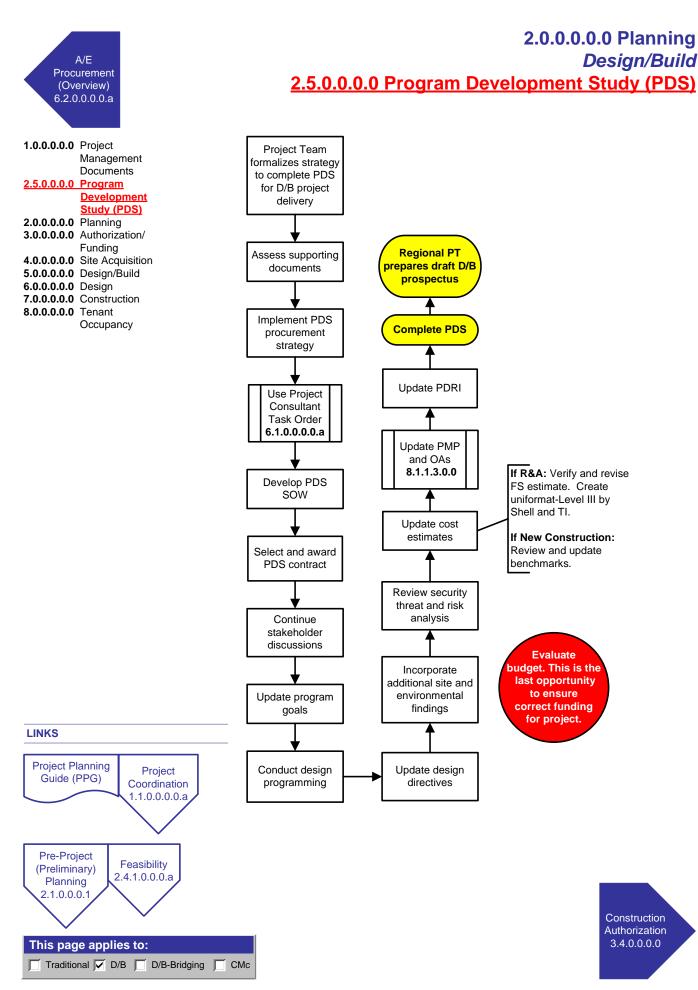


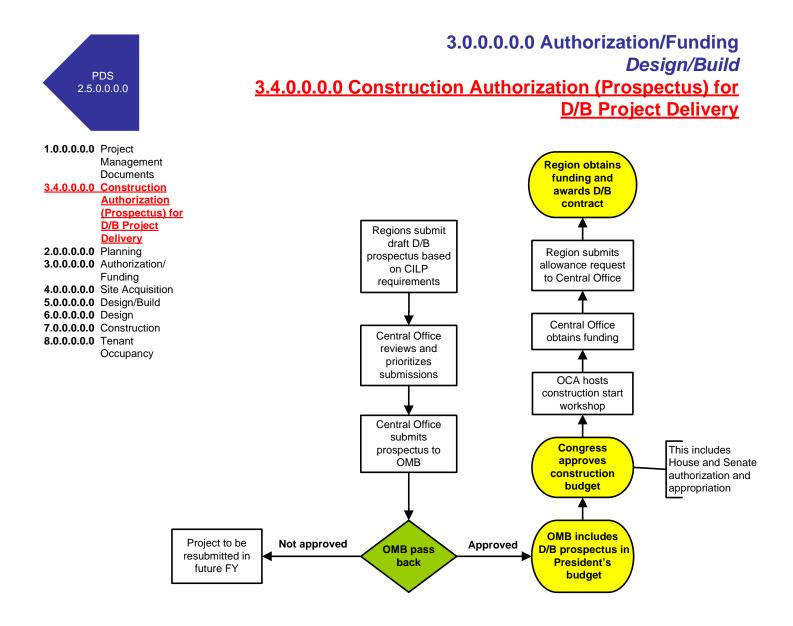
1.0.0.0.0 Project Management Documents Design/Build <u>6.1.1.0.1.0 Courthouse Orientation and</u> Design Start Workshop











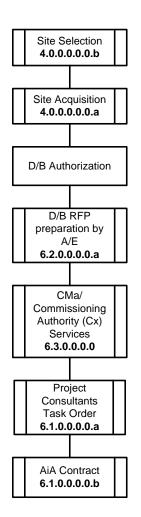


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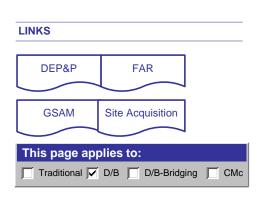


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5.0.0.0.0.0	Design/Build
<u>6.0.0.0.0.0</u>	<u>Design</u>
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy

6.0.0.0.0.0 Design Design/Build 6.0.0.0.0 Design



Procurements proceed based on the strategies in the PMP and IAW with funding guidance and the Site/ Design Directives letter

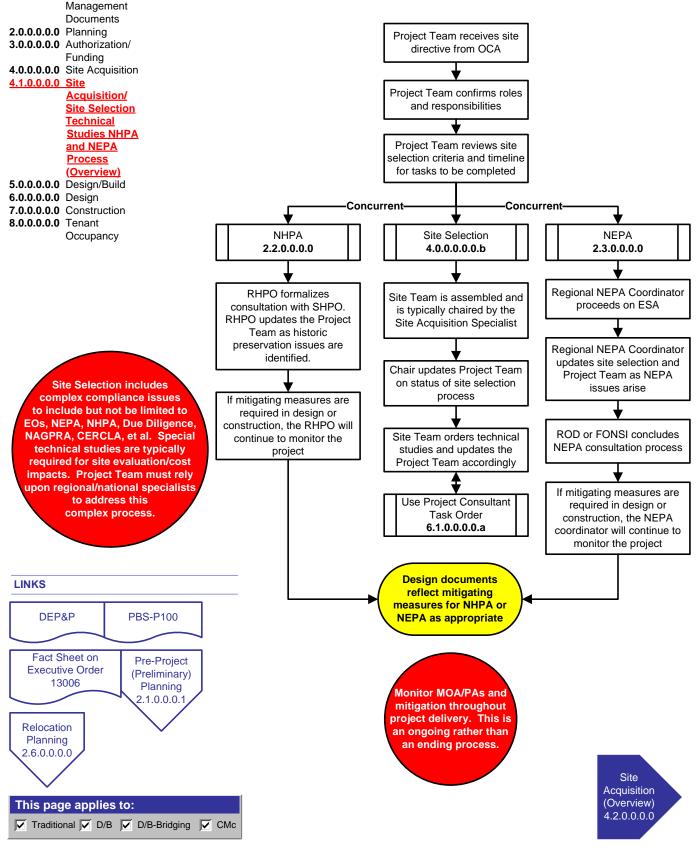


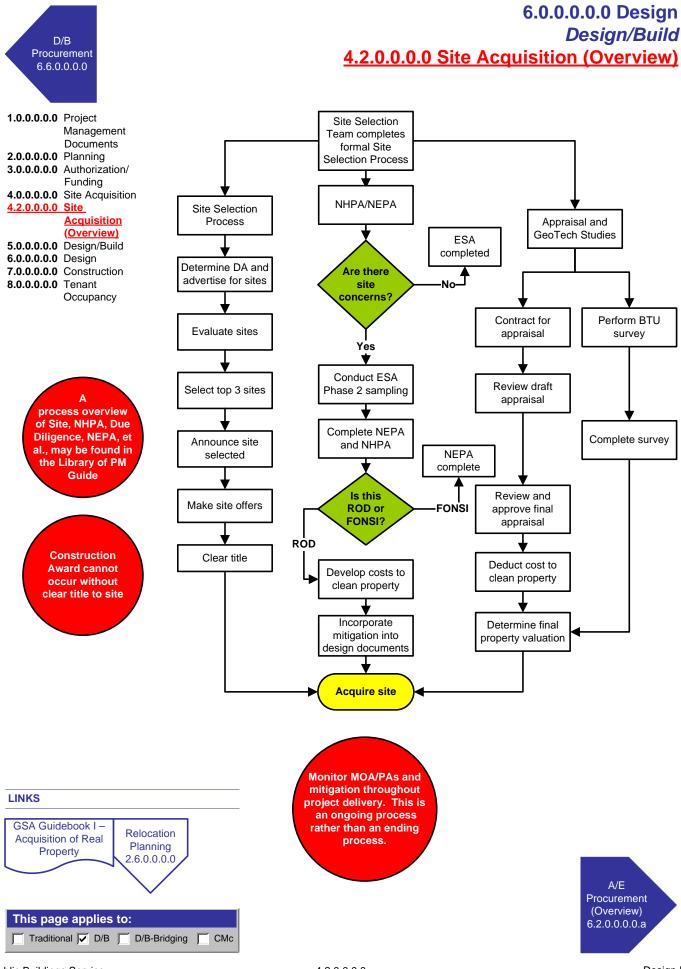




1.0.0.0.0.0 Project

6.0.0.0.0 Design Design/Build <u>4.1.0.0.0 Site Selection/Technical Studies: NHPA and</u> <u>NEPA Process (Overview)</u>



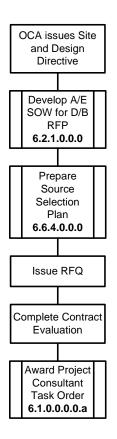


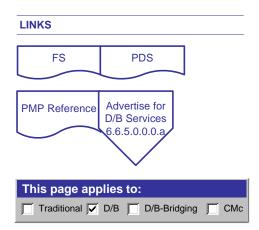


1.0.0.0.0.0	Project
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5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.2.0.0.0.0</u>	<u>a A/E</u>
	Procurement
	(Overview)
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant

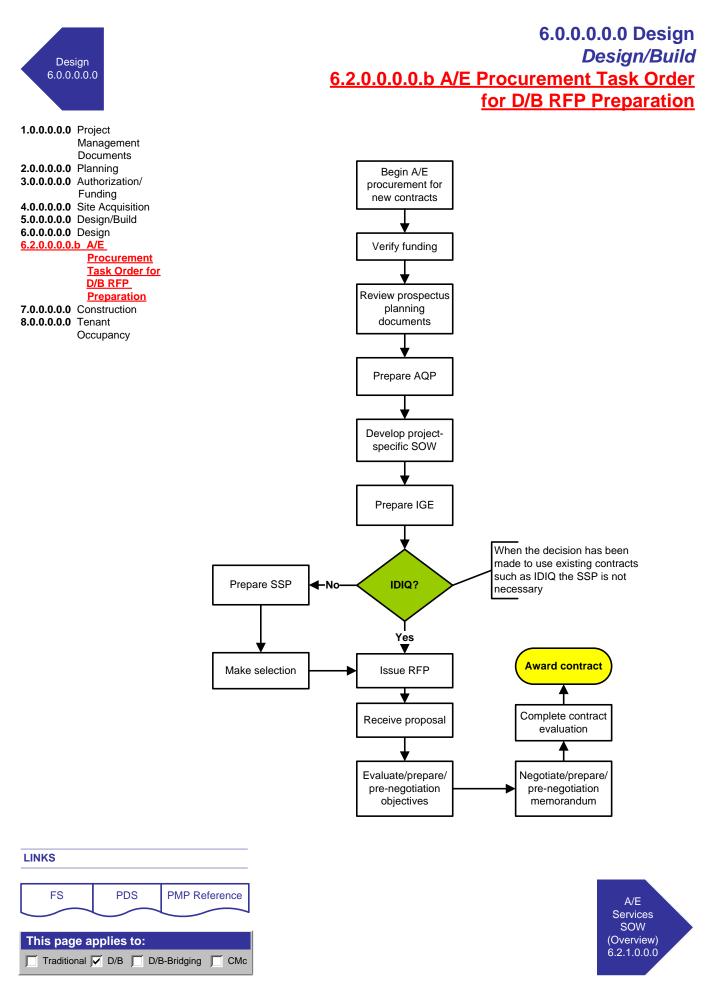
Occupancy

6.0.0.0.0 Design Design/Build 6.2.0.0.0.a A/E Procurement (Overview)









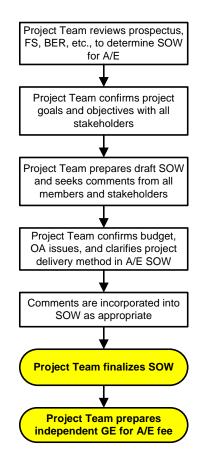


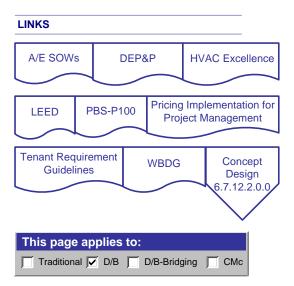
1.0.0.0.0.0 Project

6.0.0.0.0 Design Design/Build 6.2.1.0.0.0 A/E Services Scope of Work Overview (RFP Preparation)

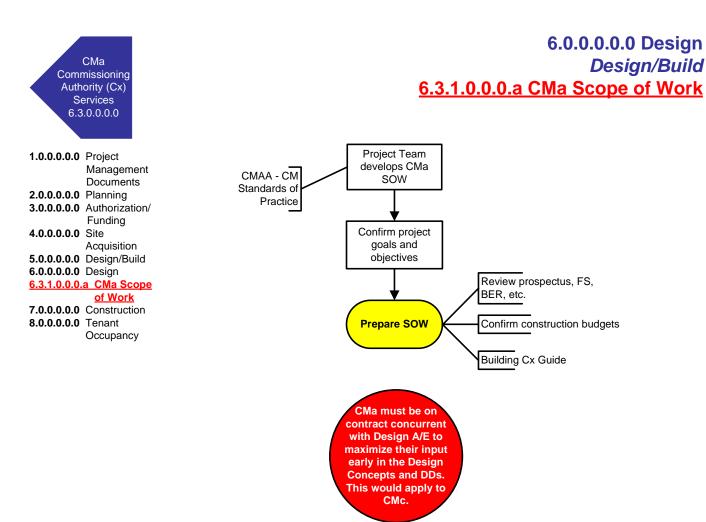
	Documents
2.0.0.0.0.0	0
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site
	Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.2.1.0.0.0</u>	<u>A/E</u>
<u>6.2.1.0.0.0</u>	<u>A/E</u> <u>Services</u>
<u>6.2.1.0.0.0</u>	
<u>6.2.1.0.0.0</u>	<u>Services</u>
<u>6.2.1.0.0.0</u>	Services Scope of
<u>6.2.1.0.0.0</u>	<u>Services</u> Scope of <u>Work</u>
<u>6.2.1.0.0.0</u>	<u>Services</u> <u>Scope of</u> <u>Work</u> <u>Overview</u>
	Services Scope of Work Overview (RFP
	Services Scope of Work Overview (RFP Preparation) Construction

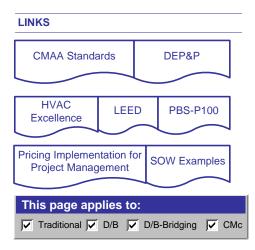
Management







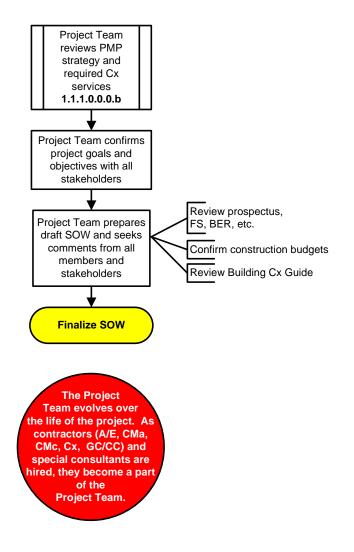


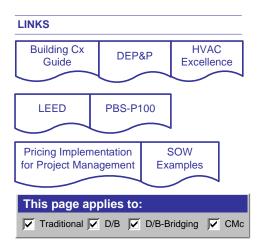




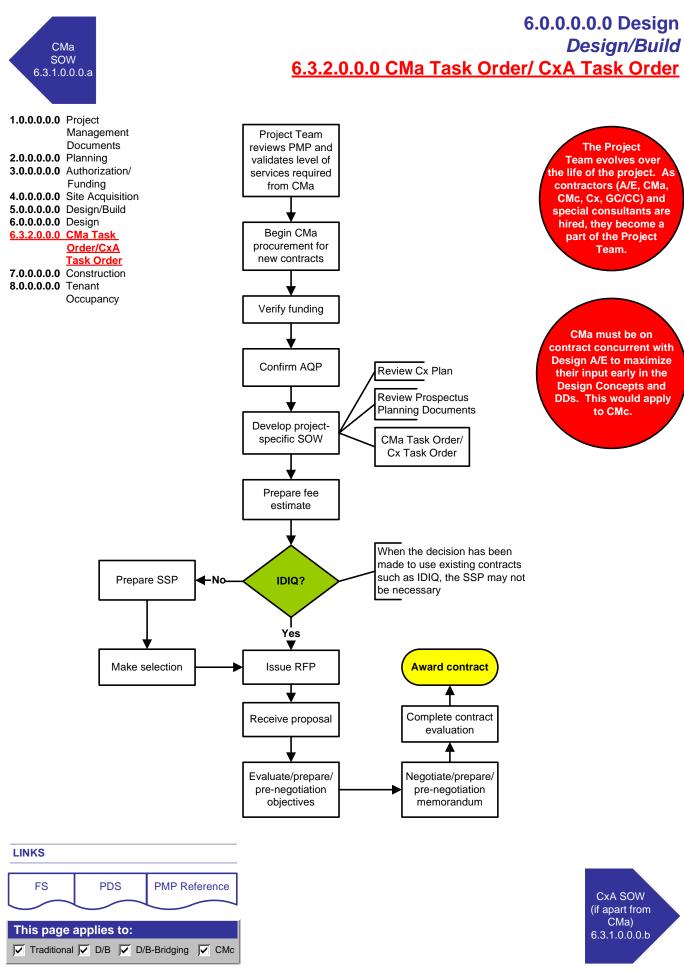


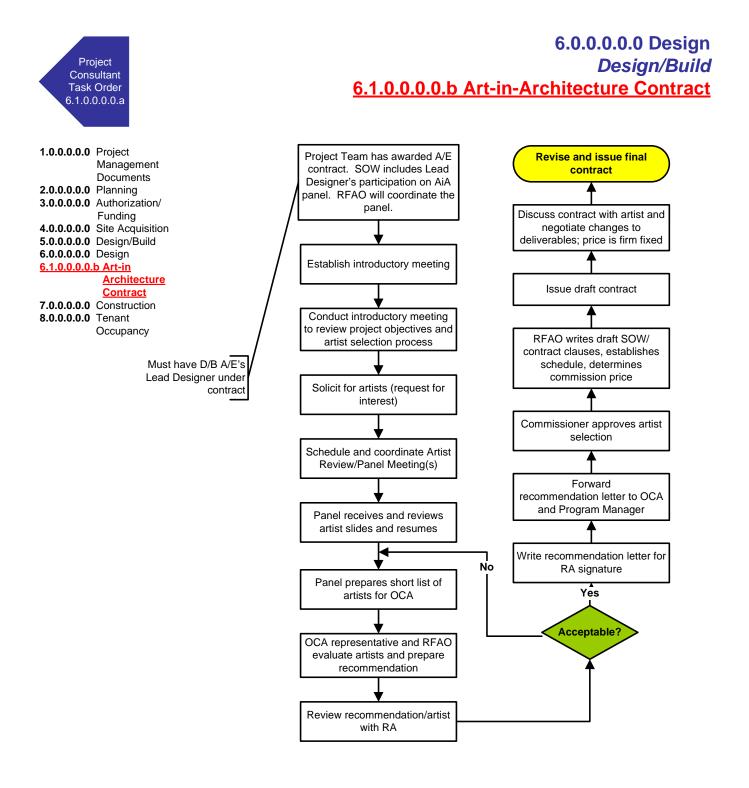
1.0.0.0.0.0	Project
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	Documents
2.0.0.0.0.0	P lanning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.3.1.0.0.0</u> .	b Cx Scope of
	<u>Work (if</u>
	<u>apart</u>
	<u>from CMa)</u>
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy

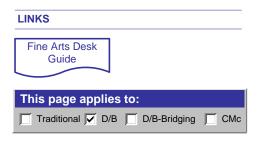










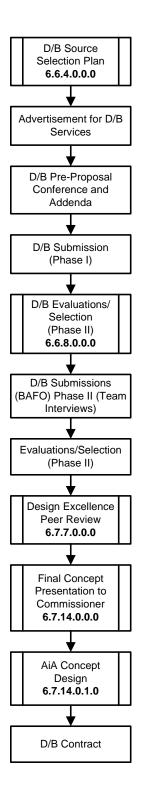






1.0.0.0.0.0	
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.6.0.0.0.0</u>	Design/Build
	Procurement
	(Overview)
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy

6.0.0.0.0 Design Design/Build 6.6.0.0.0 Design/Build Procurement (Overview)

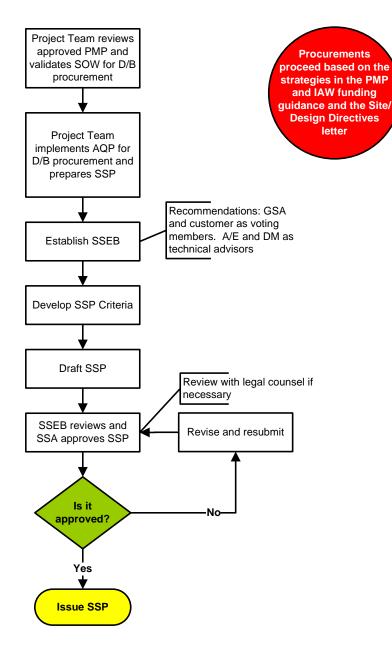


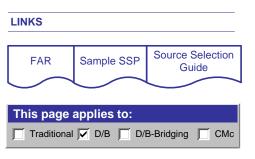


This page applies to:	
Traditional V D/B D/B-Bridging	СМс

Procu	/B rement .0.0.0
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2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
<u>6.0.0.0.0.0</u>	D/B Source
7.0.0.0.0.0 8.0.0.0.0.0	Selection Plan Construction Tenant Occupancy

6.0.0.0.0 Design Design/Build 6.6.4.0.0.0 D/B Source Selection Plan



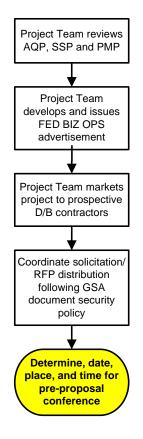


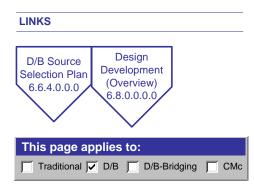




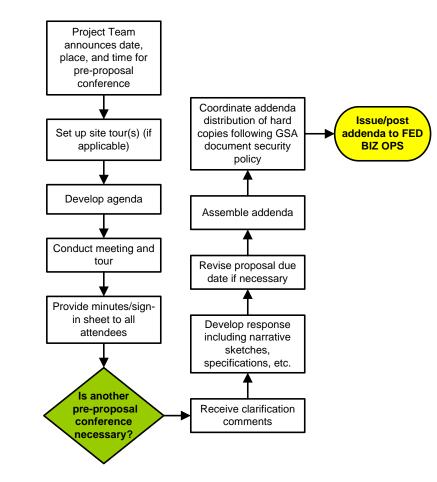
1.0.0.0.0 Project Management Documents 2.0.0.0.0 Planning 3.0.0.0.0 Authorization/ Funding 4.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build 6.6.5.0.0.a Advertisement for D/B Services 7.0.0.0.0 Construction 8.0.0.0.0 Tenant Occupancy

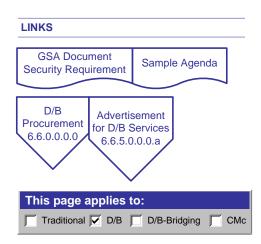
6.0.0.0.0 Design Design/Build 6.6.5.0.0.0.a Advertisement for D/B Services













Advertisement for D/B

Services 6.6.5.0.0.0.a

Management

Proposal

Occupancy

Conference and Addenda

Documents

Funding

1.0.0.0.0.0 Project

2.0.0.0.0.0 Planning

3.0.0.0.0 Authorization/

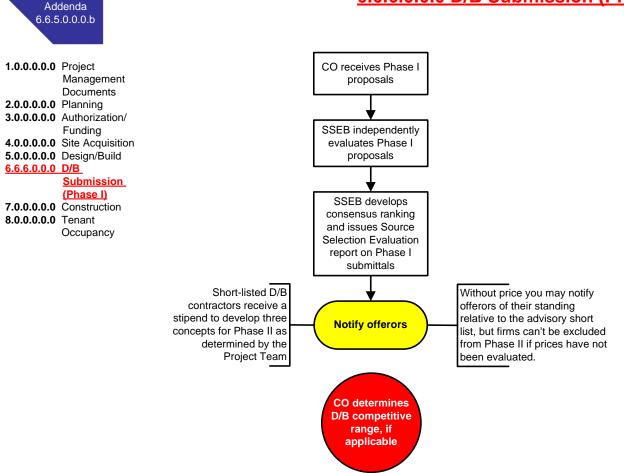
4.0.0.0.0 Site Acquisition

5.0.0.0.0 Design/Build

7.0.0.0.0 Construction 8.0.0.0.0 Tenant

6.6.5.0.0.0.b D/B Pre-





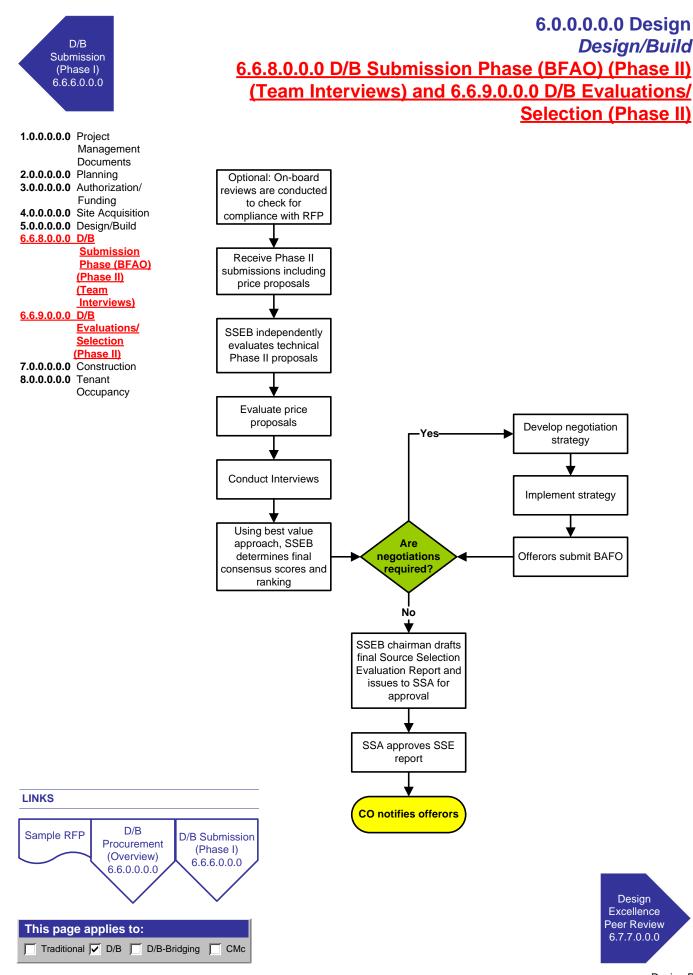


D/B

Pre-Proposal

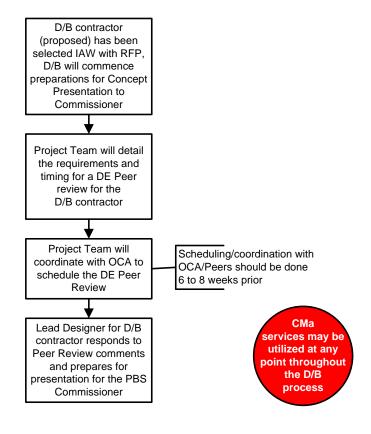
Conference and

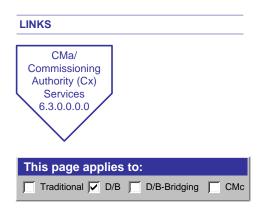




Eval Se Ph	D/B uations/ lection hase II 8.0.0.0
1.0.0.0.0.0	Project Management Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
<u>6.7.7.0.0.0</u>	Design
7.0.0.0.0.0 8.0.0.0.0.0	Excellence Peer Review Construction Tenant Occupancy

6.0.0.0.0 Design Design/Build 6.7.7.0.0.0 Design Excellence Peer Review



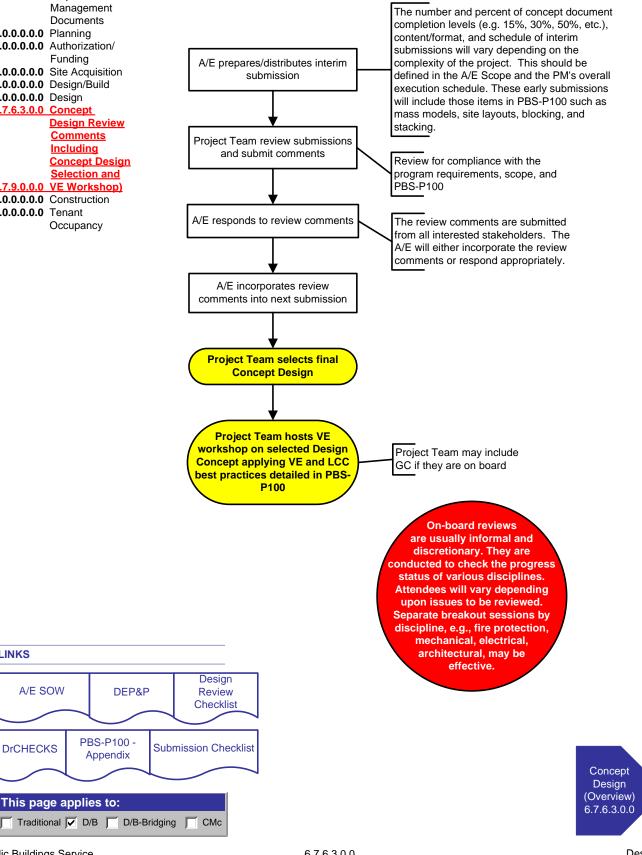






1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.7.6.3.0.0</u>	Concept
	Design Review
	Comments
	Including
	Concept Design
	Selection and
<u>6.7.9.0.0.0</u>	VE Workshop)
7.0.0.0.0.0	
1.0.0.0.0.0	Construction
8.0.0.0.0.0	Construction Tenant
	Tenant
	Tenant

6.0.0.0.0.0 Design **Design/Build** 6.7.6.3.0.0 Concept Design Review Comments Including Concept Design Selection and 6.7.9.0.0.0 VE Workshop



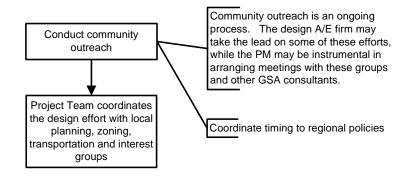
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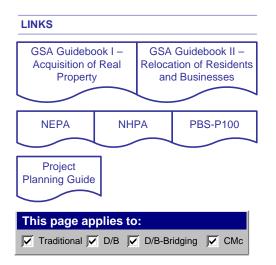
LINKS



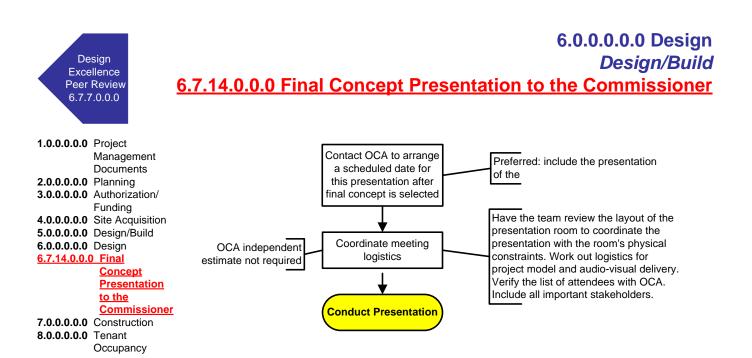
1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
6.7.12.2.0.	0 Concept
	Design
	Design
	<u>Design</u> <u>Review</u>
	<u>Design</u> <u>Review</u> <u>Comments</u>
	<u>Design</u> <u>Review</u> <u>Comments</u> (Urban
	Design Review Comments (Urban Design Review Boards)
7.0.0.0.0	Design Review Comments (Urban Design Review
	Design Review Comments (Urban Design Review Boards)

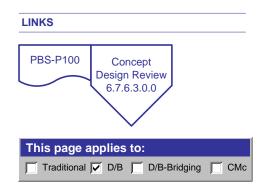
6.0.0.0.0 Design Design/Build 6.7.12.2.0.0 Concept Design Review Comments (Urban Design Review Boards)



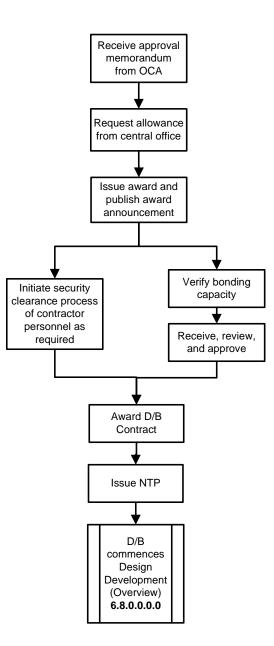








6.0.0.0.0 Design Design/Build 6.6.12.0.0.0 D/B Contract





This page applies to:	
Traditional V D/B D/B-Bridging	CMc

Final Concept

Presentation to the

Commissioner 6.7.14.0.0.0

Management

Documents

1.0.0.0.0.0 Project

2.0.0.0.0.0 Planning

3.0.0.0.0 Authorization/ Funding 4.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build

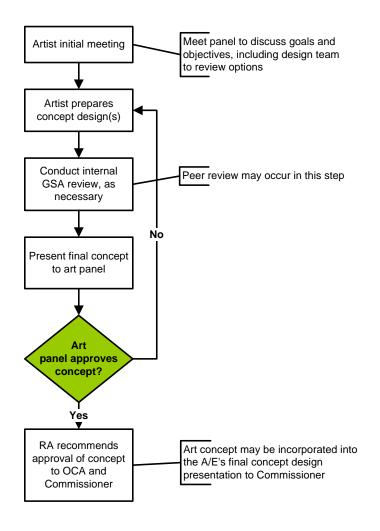
6.6.12.0.0.0 D/B Contract

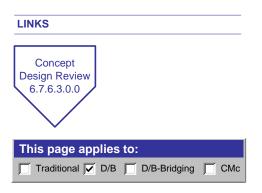
Occupancy

7.0.0.0.0 Construction 8.0.0.0.0 Tenant



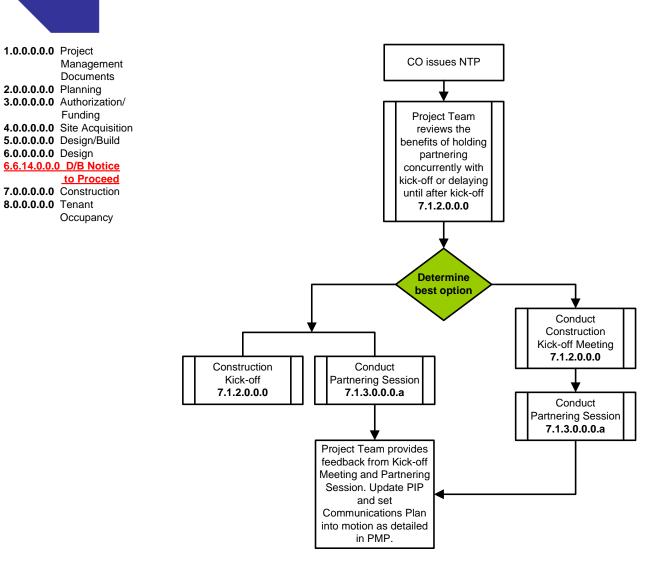
6.0.0.0.0 Design Design/Build 6.7.14.0.1.0 Art-in-Architecture Concept Design

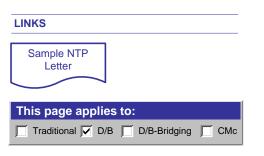






6.0.0.0.0 Design Design/Build 6.6.14.0.0.0 D/B Notice to Proceed







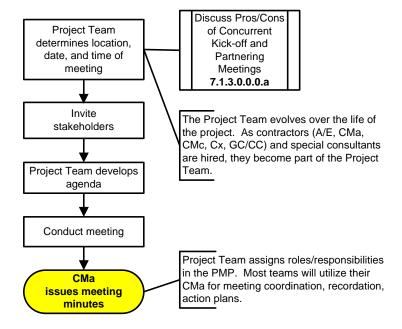
D/B Contract

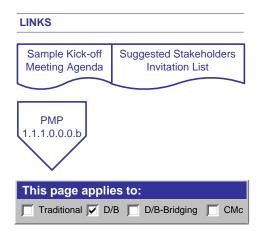
6.6.12.0.0.0



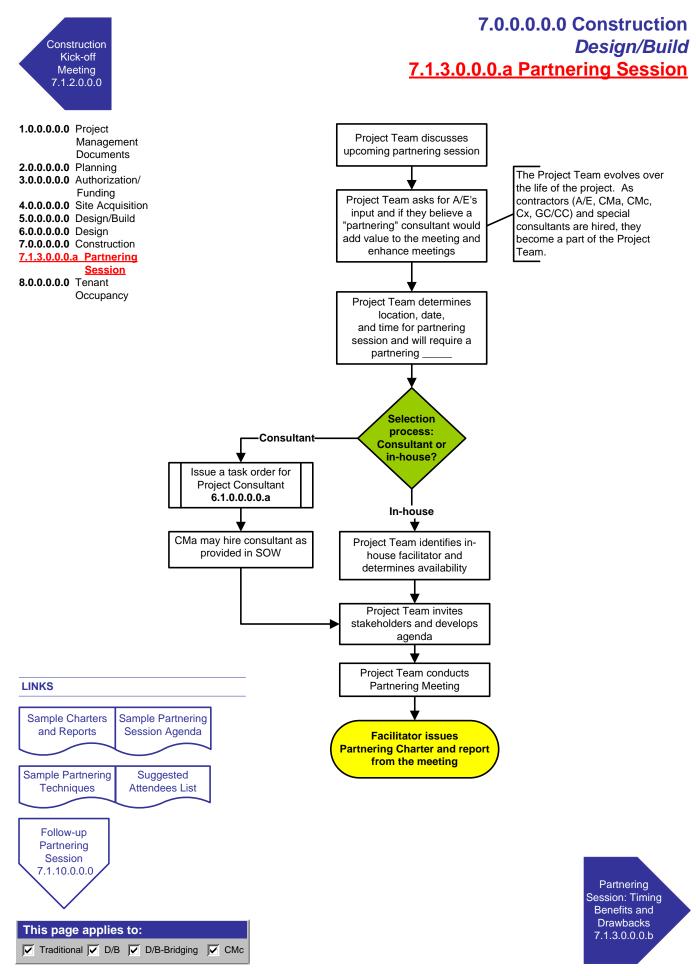
7.0.0.0.0 Construction
Design/Build
7.1.2.0.0.0 Construction Kick-off Meeting

1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
7.1.2.0.0.0	Construction
	Kick-off
	<u>Meeting</u>
8.0.0.0.0.0	Tenant
	Occupancy











1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
<u>7.1.3.0.0.0</u>	b Partnering
	Session:
	<u>Timing</u>
	Benefits and
	Drawbacks
8.0.0.0.0.0	Tenant
	Occupancy

7.0.0.0.0 Construction Design/Build 7.1.3.0.0.b Partnering Session: Timing Benefits and Drawbacks

Option A: Holding partnering concurrently with kick-off: Pros: Enhances team building. Captures the early enthusiasm for a new project. Logistics and scheduling are simplified with one meeting. Cons: Duration and intensity could tire stakeholders and team members; information overload. Agenda is more generic in format than actual, as construction has not started yet. Option B: Delaying partnering until after kick-off: Pros: Real construction issues can be addressed. Real relationship issues can be addressed. Can determine if communications and processes established

Cons: Logistics in scheduling: not being able to assemble all the stakeholders at the same time. Kick-off enthusiasm has waned. Personality conflicts may have already arisen and may be causing problems. Project has already begun, which may make it difficult for project staff to break away from the site and attend the meeting.

at the Kick-off Meeting are working correctly.

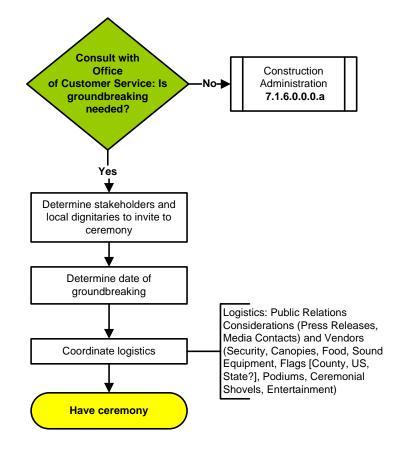
A/E Meeting: Discuss with the A/E team planning trigger for whether the team feels an outside consultant for the Partnering Meeting is necessary.



This page applies to:	
Traditional V D/B V D/B-Bridging	CMc



7.0.0.0.0 Construction Design/Build 7.1.5.0.0.0 Groundbreaking/Construction Start





GSA - Public Buildings Service

This page applies to:

Traditional 🔽 D/B 🔽 D/B-Bridging 🔽 CMc

A/E
Services
SOW
(Overview)
6.2.1.0.0.0

1.0.0.0.0.0 Project

6.0.0.0.0 Design
Design/Build
6.8.0.0.0 Design Development (Overview)

D/B Source	
Selection Plan 6.4.4.0.0.0	
Advertisement for D/B Services	
D/B Pre-Proposal Conference and Addenda	
v	
D/B Submission (Phase I)	
D/B Evaluations/ Selection (Phase II) 6.6.8.0.00	
D/B Submissions (BAFO) Phase II (Team Interviews)	
↓	
Evaluations/Selection (Phase II)	
Design Excellence Peer Review 6.7.7.0.0.0	
Final Concept Presentation to Commissioner 6.7.14.0.0.0	
AiA Concept Design 6.7.14.0.1.0	
D/B Contract	

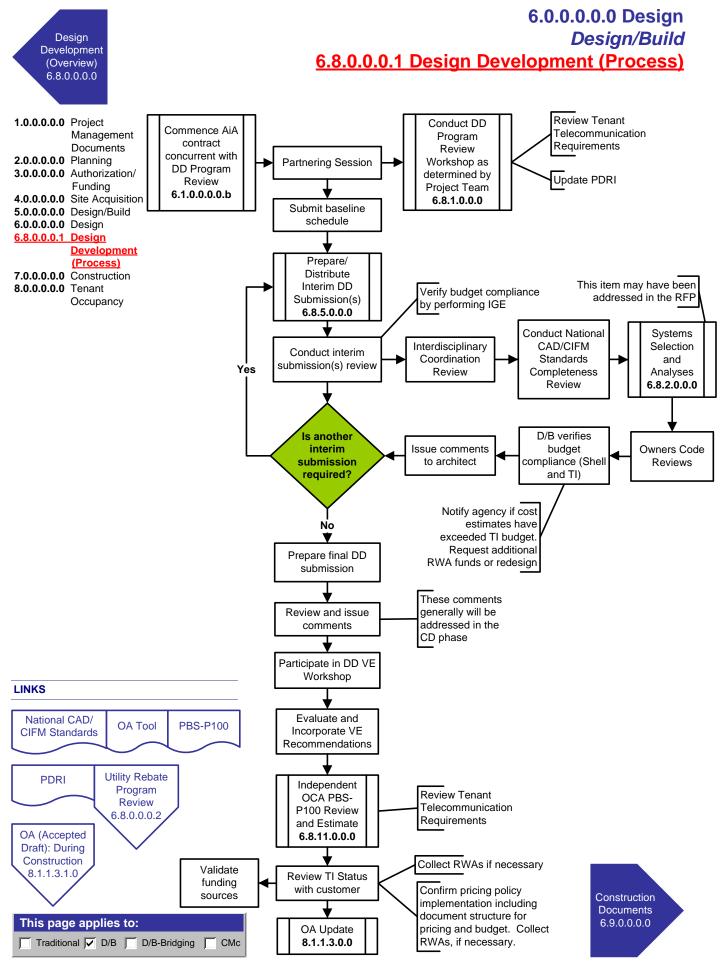


Management Documents 2.0.0.0.0 Planning 3.0.0.0.0 Authorization/ Funding 4.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build 6.0.0.0.0 Design 6.8.0.0.0 Design Development (Overview) 7.0.0.0.0 Construction 8.0.0.0.0 Tenant

Occupancy

GSA - Public Buildings Service

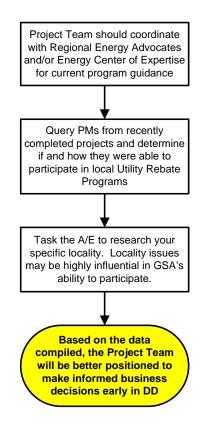
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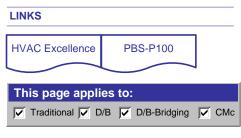


Design Page 29

Design Development 6.8.0.0.0.1		
1.0.0.0.0.0	Project	
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	Documents	
2.0.0.0.0.0		
3.0.0.0.0.0	Authorization/	
	Funding	
4.0.0.0.0.0	Site Acquisition	
5.0.0.0.0.0	Design/Build	
6.0.0.0.0.0	Design	
<u>6.8.0.0.0.2</u>		
7.0.0.0.0.0	Program Review Construction	
8.0.0.0.0.0	Tenant	
	Occupancy	
	-	

6.0.0.0.0 Design Design/Build 6.8.0.0.2 Utility Rebate Program Review







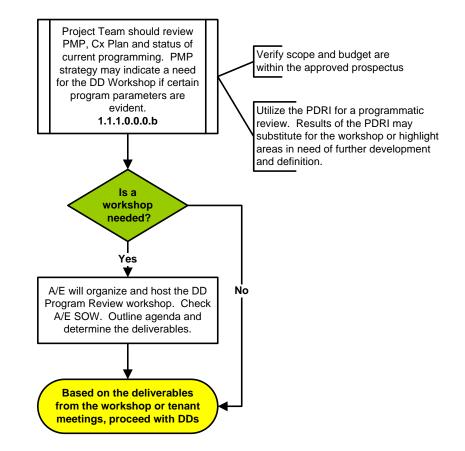
Design Page 30

Re Pro Re	illity bate gram view 0.0.0.2
1.0.0.0.0.0	Project
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	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.8.1.0.0.0</u>	DD Program
	<u>Review</u>
	<u>Workshop</u>

7.0.0.0.0 Construction 8.0.0.0.0 Tenant

Occupancy

6.0.0.0.0 Design Design/Build 6.8.1.0.0.0 DD Program Review Workshop



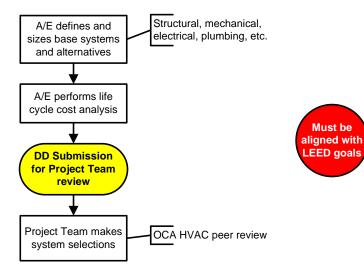


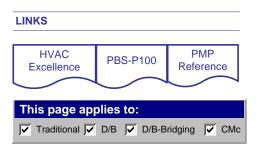
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 Image: Traditional Image: D/B
 Image: D/B-Bridging Image: CMc

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	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.8.2.0.0.0</u>	DD Systems
	Selection
	Analyses
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy

6.0.0.0.0 Design Design/Build 6.8.2.0.0 DD Systems Selection Analyses

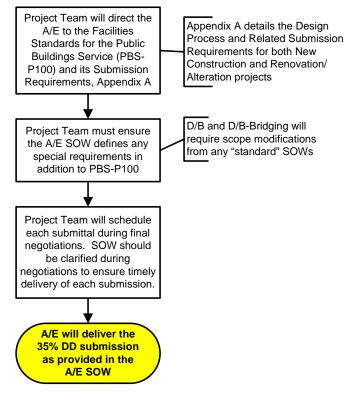






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1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	
5.0.0.0.0.0	
6.0.0.0.0.0	Design
<u>6.8.5.0.0.0</u>	
	Submission
700000	<u>(35%)</u>
7.0.0.0.0.0	Construction
0.0.0.0.0.0	. on and
	Occupancy

6.0.0.0.0 Design Design/Build 6.8.5.0.0.0 DD Submission (35%)

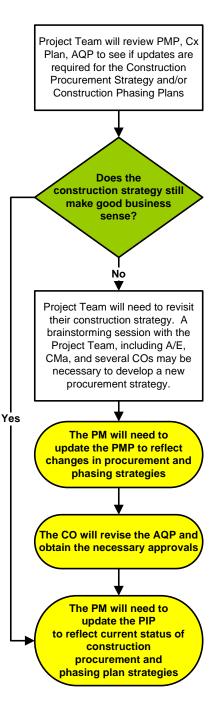


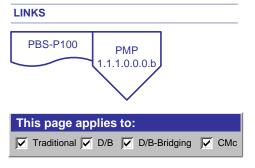
LINKS	
PBS-P100	
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Traditional V D/B V D/B-Bridging	CMc





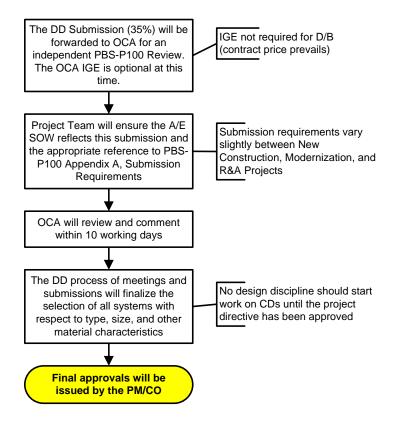
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	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>6.8.9.0.0.0</u>	Construction
	Strategy/
	Phasing
	<u>Plan</u>
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy





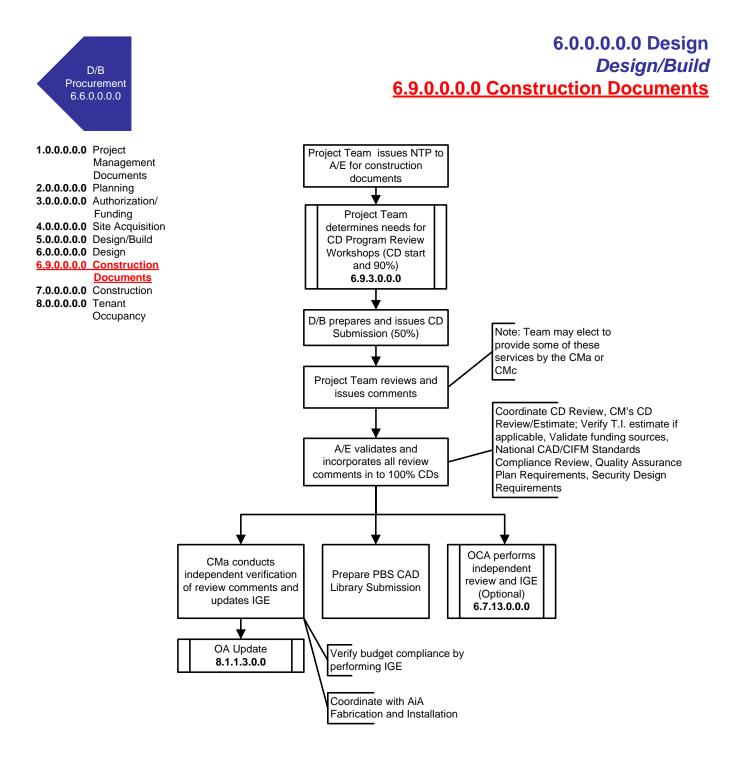


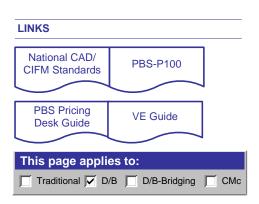
Deve	esign lopment 0.0.0.1
1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	
5.0.0.0.0.0	Design/Build
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<u>6.8.11.0.0.0</u>	
	OCA PBS-P100
	Review and
7.0.0.0.0.0	IGE Estimate
7.0.0.0.0.0	Tenant
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	Occupancy



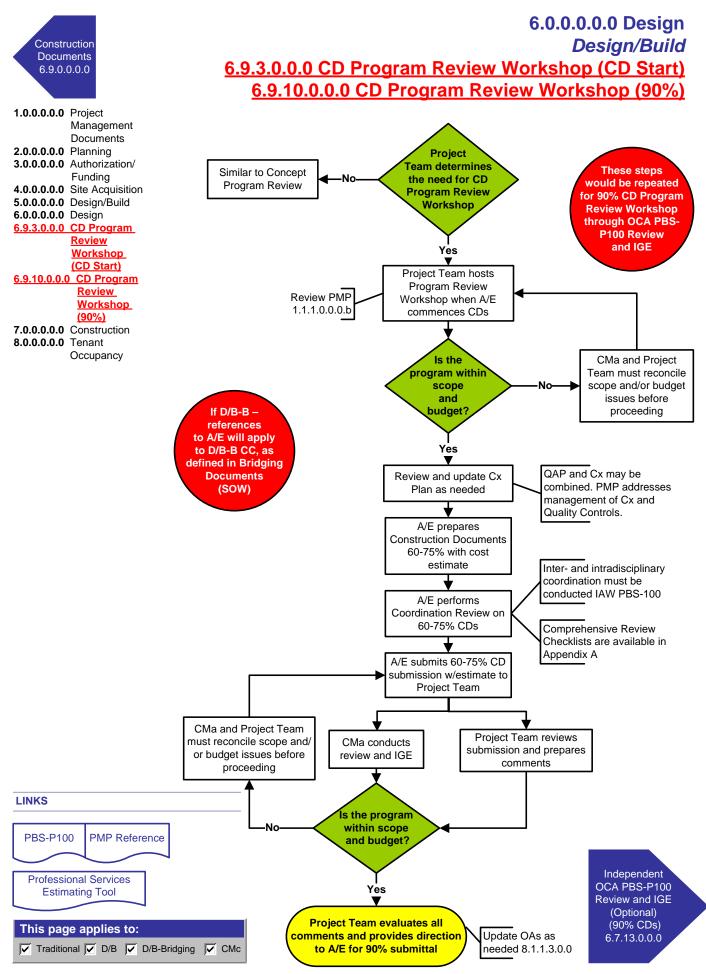
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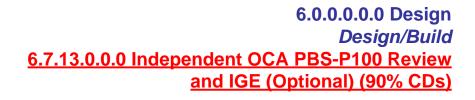


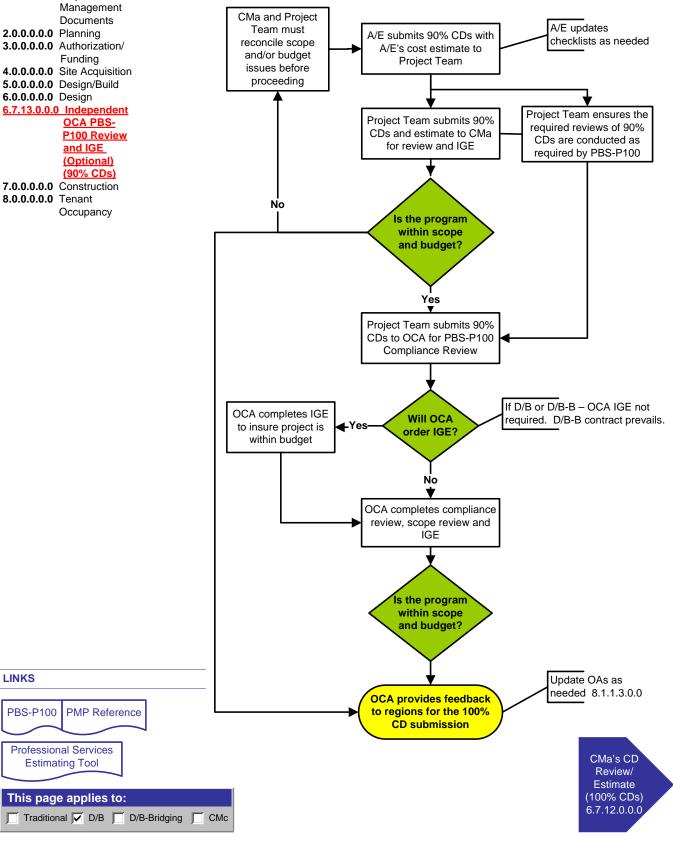








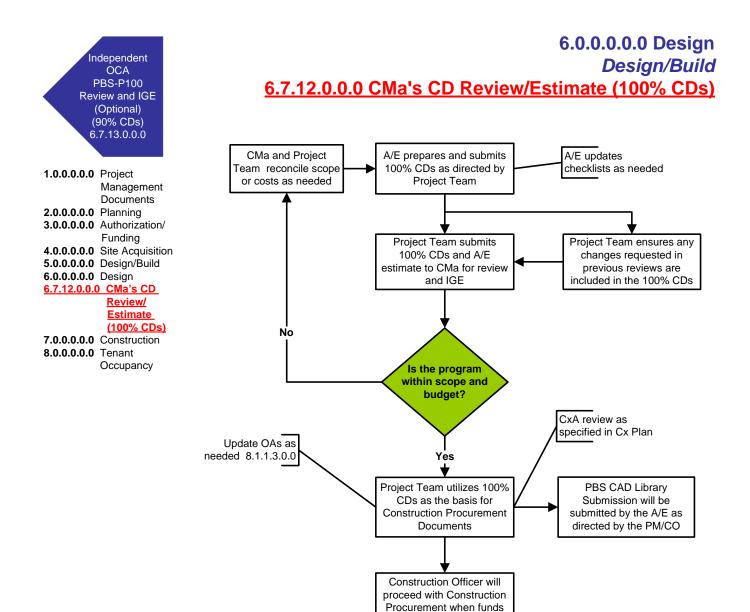




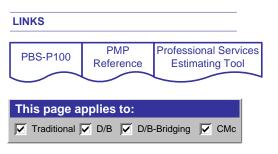
CD Program Review Worksho

(CD Start) 6.9.3.0.0.0

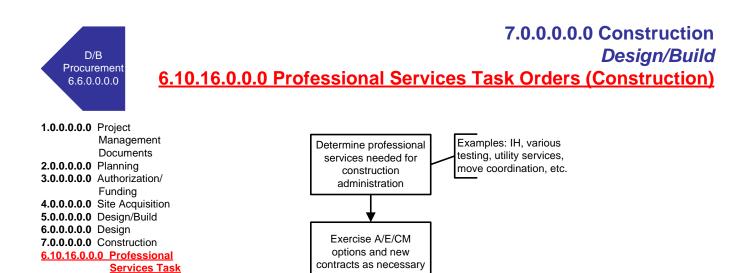
1.0.0.0.0.0 Project



are authorized









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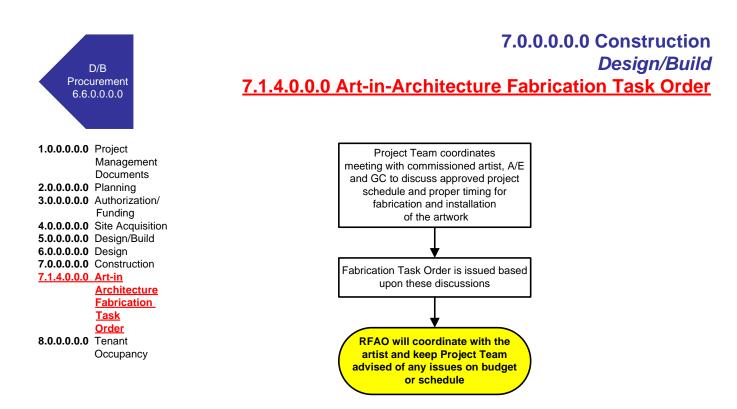
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Orders (Construction)

Occupancy

8.0.0.0.0.0 Tenant

CMc



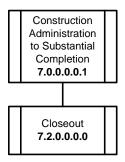






1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
<u>7.0.0.0.0</u>	Construction
8.0.0.0.0.0	Tenant
	Occupancy

7.0.0.0.0 Construction Design/Build 7.0.0.0.0 Construction



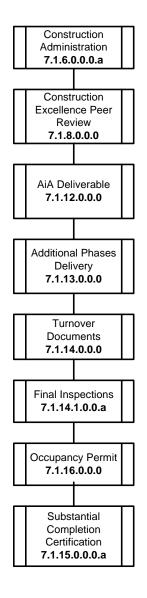


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Traditional V D/B D/B-Bridging	CMc



1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
<u>7.0.0.0.0.1</u>	Construction
	Administration
	to Substantial
	Completion
8.0.0.0.0.0	Tenant
	Occupancy

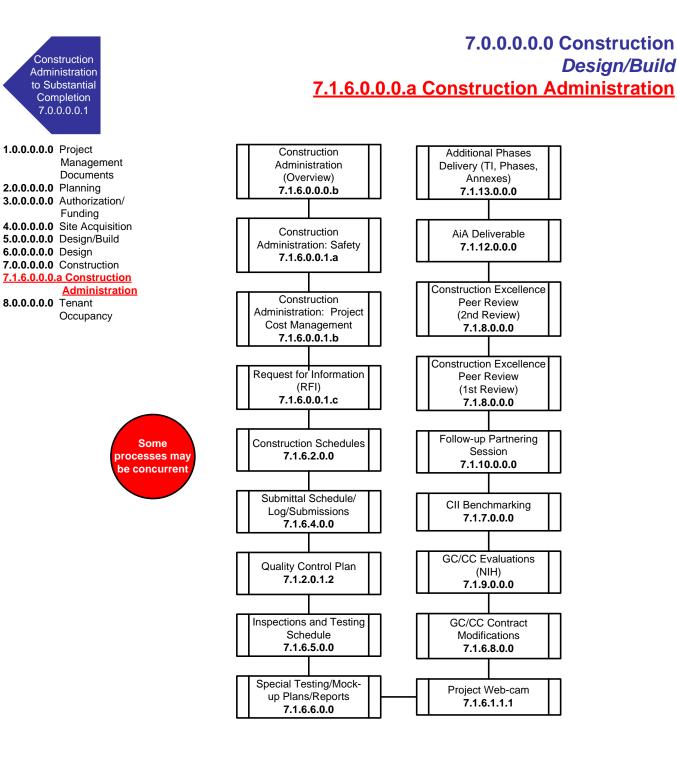
7.0.0.0.0 Construction Design/Build 7.0.0.0.1 Construction Administration to Substantial Completion





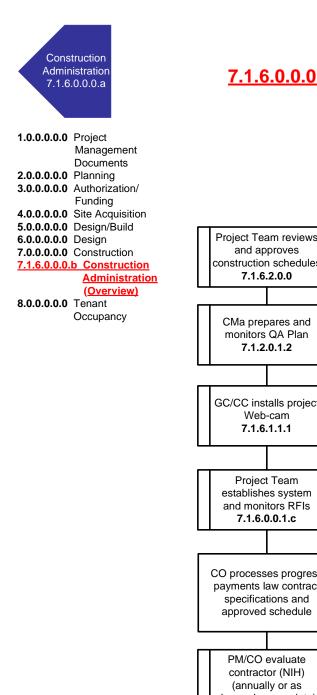
 This page applies to:

 Traditional
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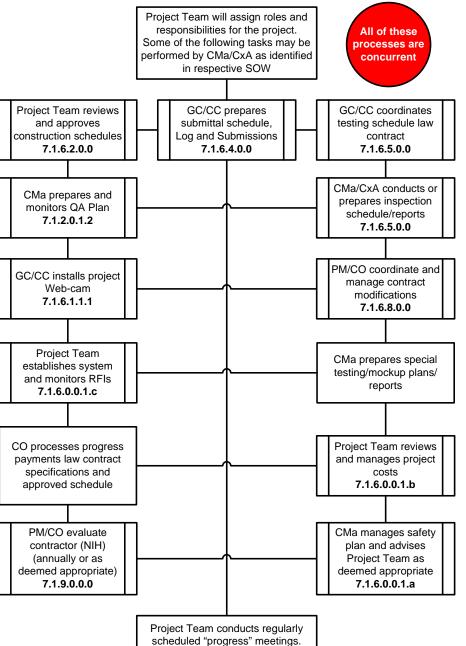




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Traditional 🔽 D/B 📄 D/B-Bridging 📄 CMc



7.0.0.0.0 Construction Design/Build 7.1.6.0.0.b Construction Administration (Overview)



Project updates are provided by disciplines as needed. Special meetings may be called at the discretion of the Project Team.

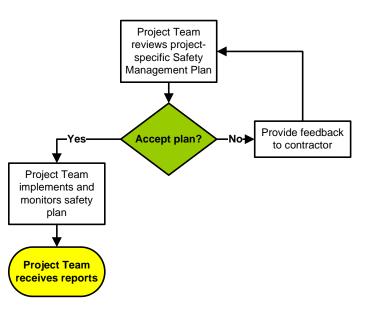


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Traditional VB	D/B-Bridging	CMc



8.0.0.0.0.0 Tenant Occupancy

7.0.0.0.0 Construction Design/Build 7.1.6.0.0.1.a Construction Administration: Safety



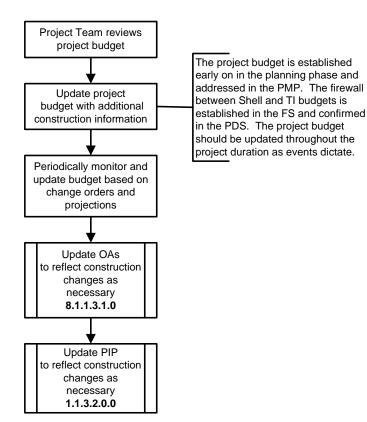


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 Image: D/B-Bridging Image: CMc



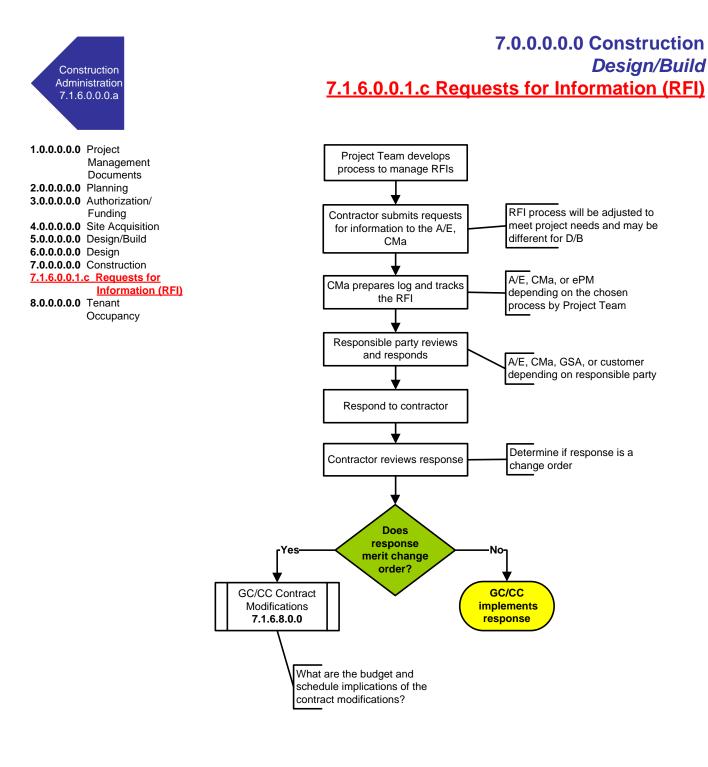
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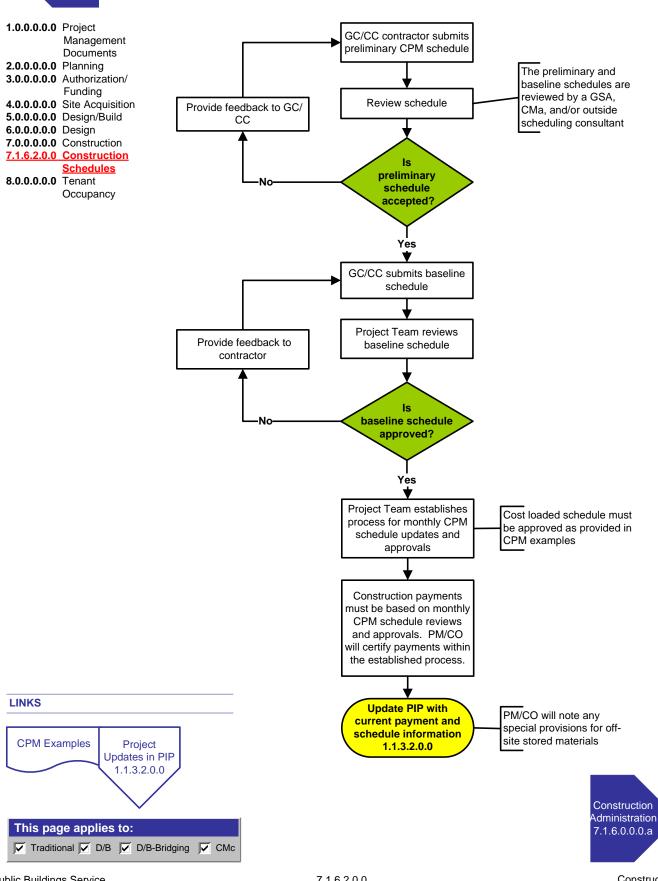
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 Image: D/B-Bridging Image: CMc





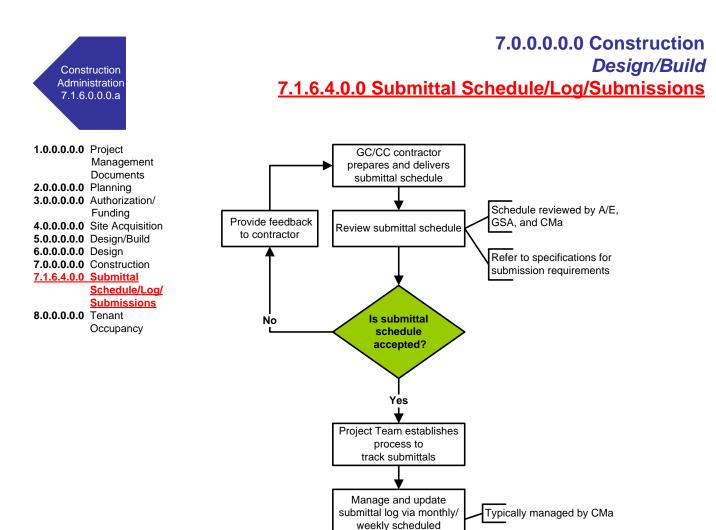
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7.0.0.0.0.0 Construction Design/Build 7.1.6.2.0.0 Construction Schedules



Construction Administration

7.1.6.0.0.0.a

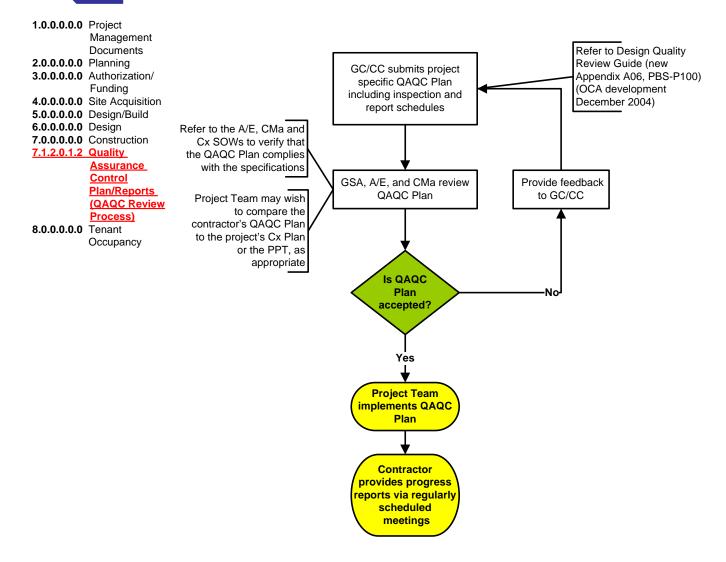


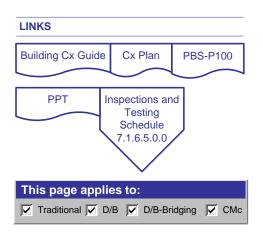
meetings





7.0.0.0.0 Construction Design/Build 7.1.2.0.1.2 Quality Assurance Quality Control Plans/Reports (QAQC Review Process)

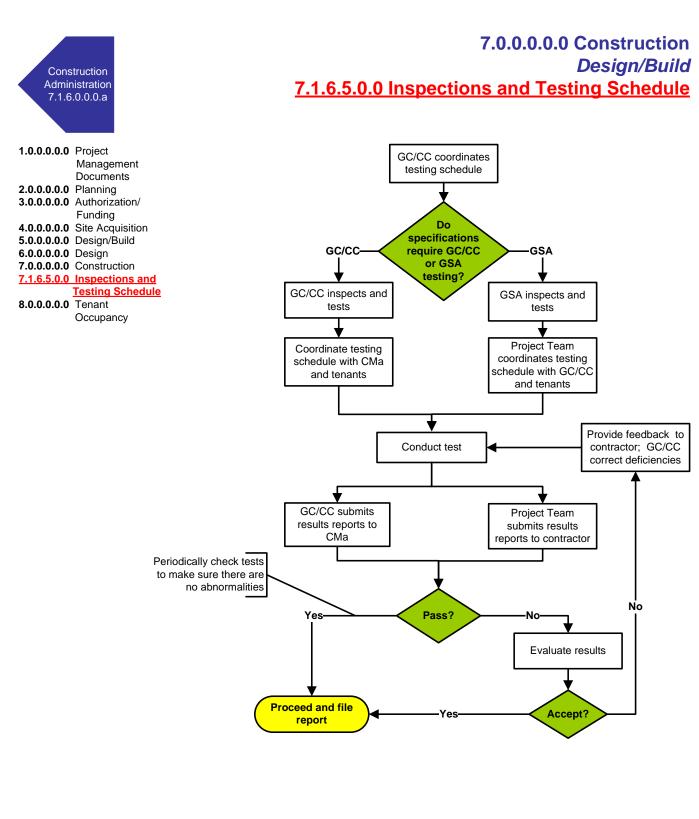






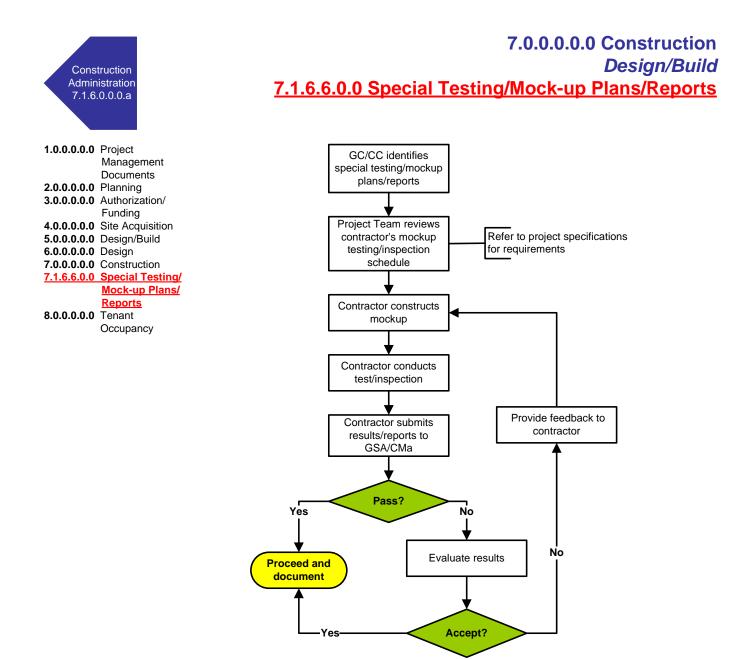
Construction Administration

7.1.6.0.0.0.a









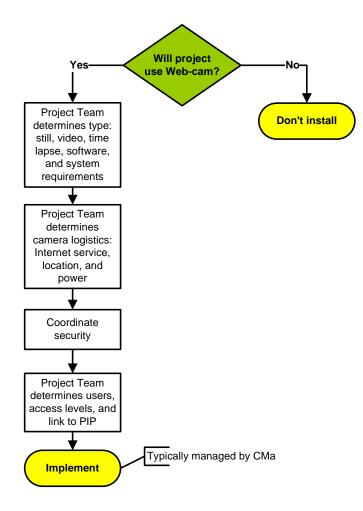


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1.0.0.0.0.0 Project Management Documents 2.0.0.0.0.0 Planning 3.0.0.0.0 Authorization/ Funding 4.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build 6.0.0.0.0.0 Design 7.0.0.0.0 Construction 7.1.6.1.1.1 Project Web-Cam 8.0.0.0.0.0 Tenant Occupancy

7.0.0.0.0 Construction Design/Build 7.1.6.1.1.1 Project Web-Cam

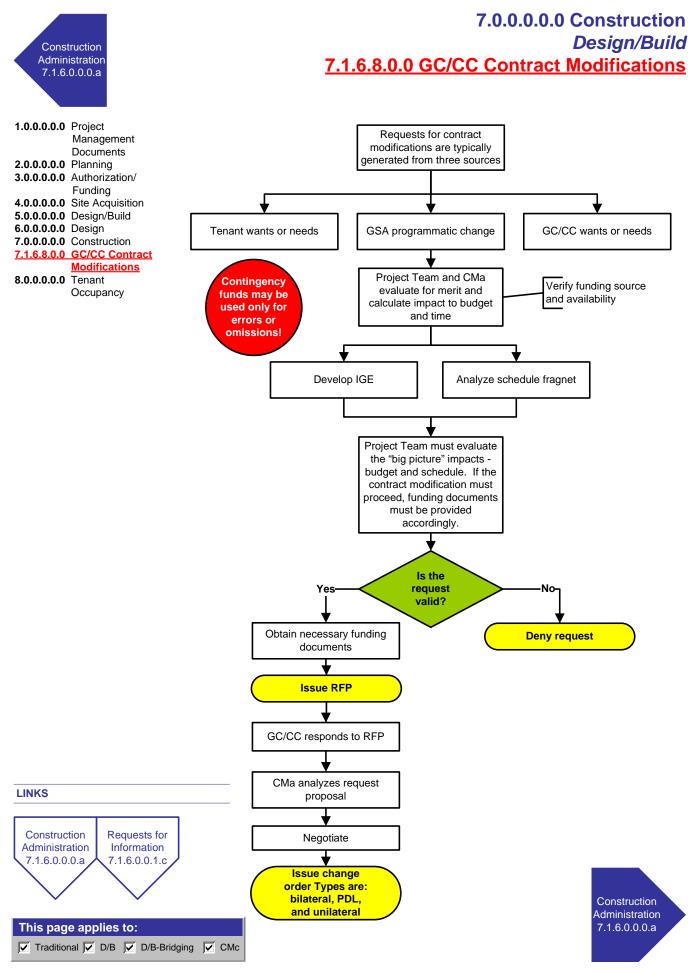




Administration

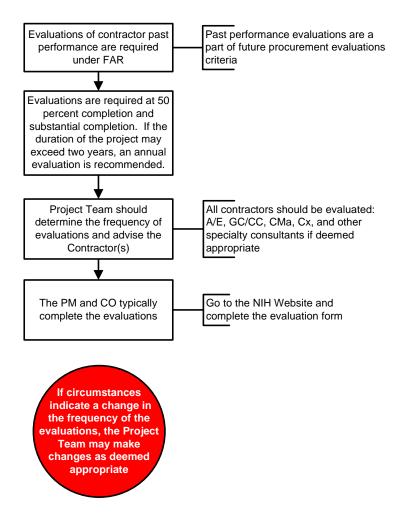
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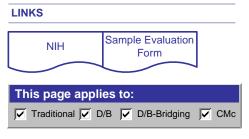
Traditional 🔽 D/B 🔽 D/B-Bridging 🔽 CMc



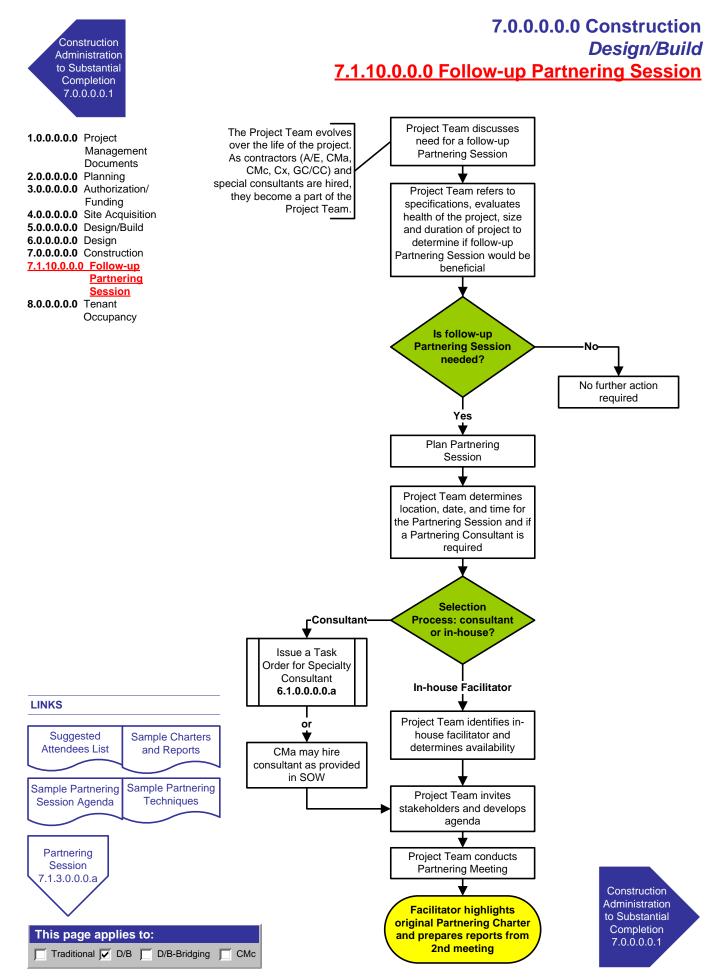


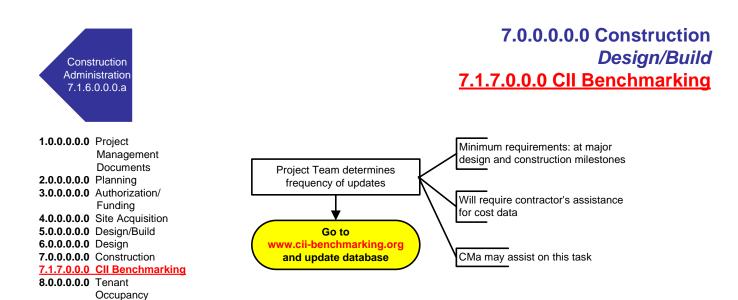
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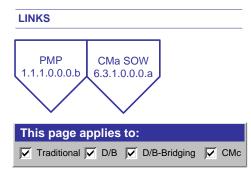


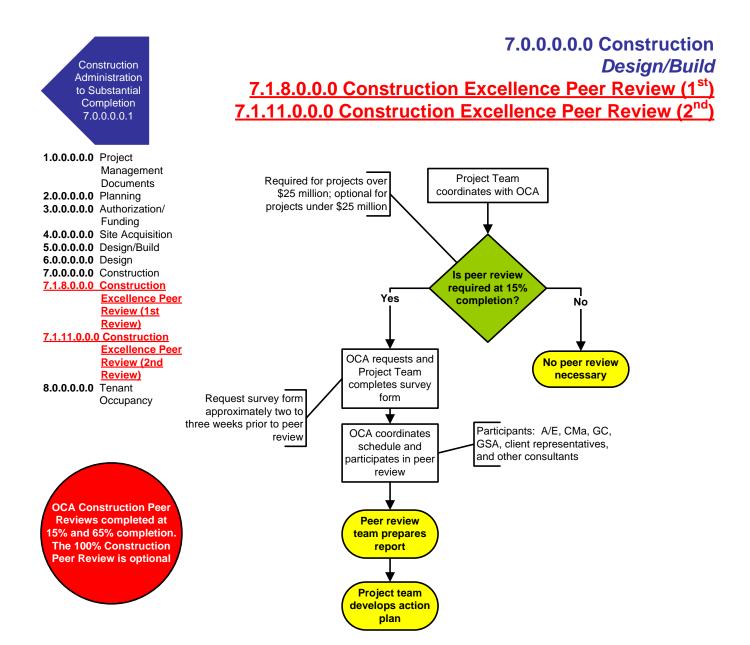


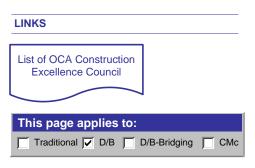




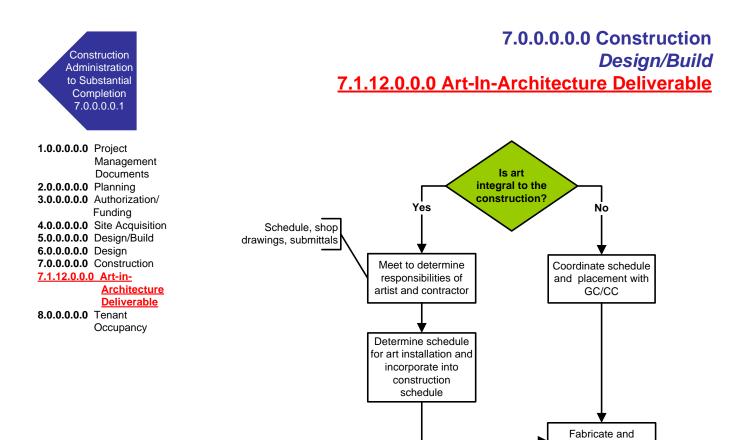


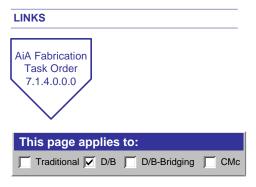








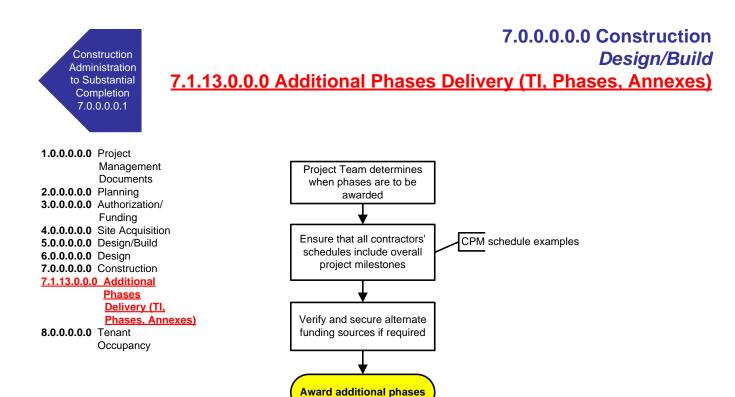






install art

Inspect and accept art installation

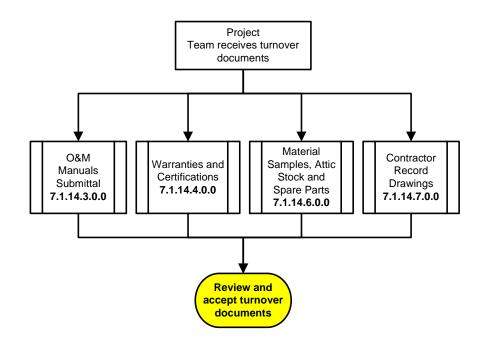


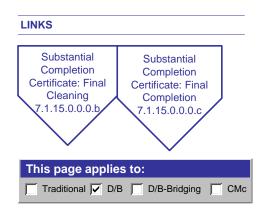


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7.0.0.0.0 Construction Design/Build 7.1.14.0.0.0 Turnover Documents



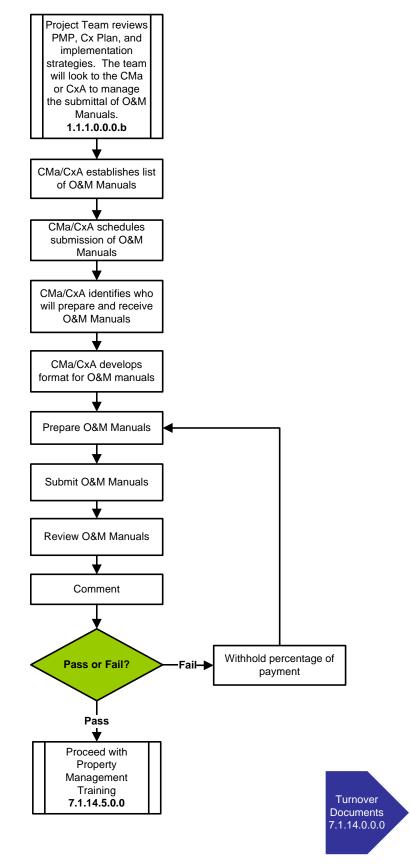


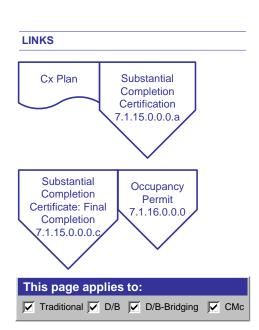


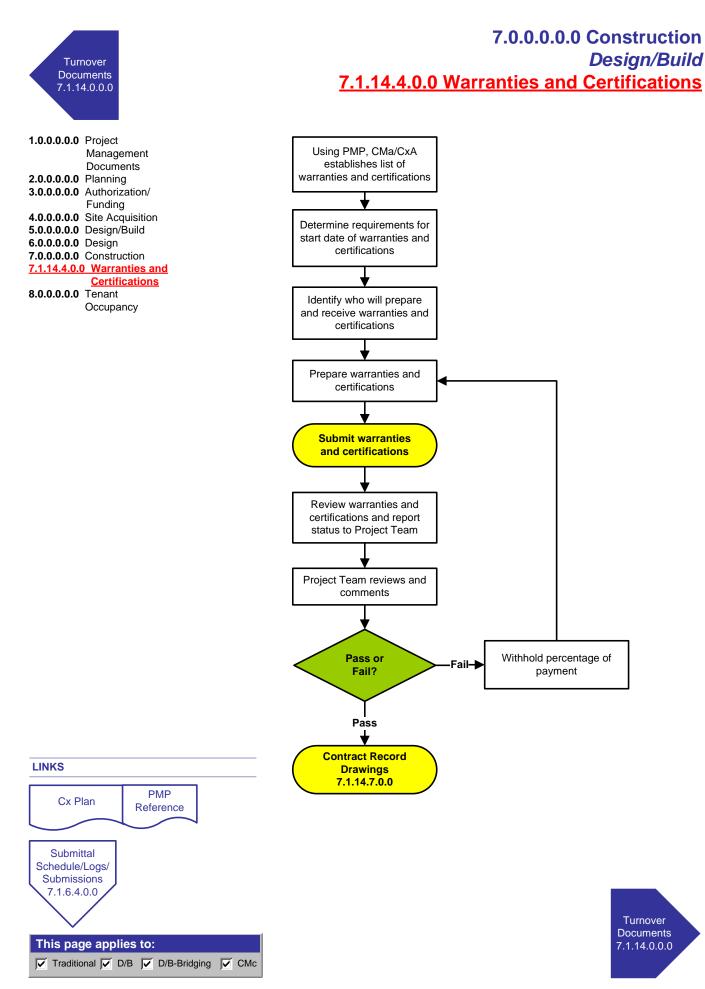


1.0.0.0.0 Project Management Documents 2.0.0.0.0 Planning 3.0.0.0.0 Authorization/ Funding 4.0.0.0.0 Site Acquisition 5.0.0.0.0 Design/Build 6.0.0.0.0 Design 7.0.0.0.0 Construction 7.1.14.3.0.0 O&M Manuals Submittal 8.0.0.0.0 Tenant Occupancy

7.0.0.0.0 Construction Design/Build 7.1.14.3.0.0 O&M Manuals Submittal

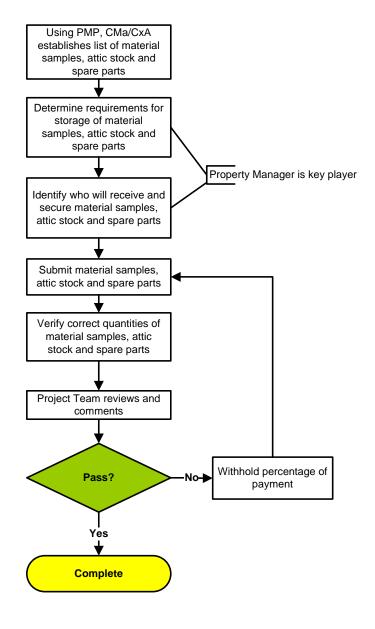






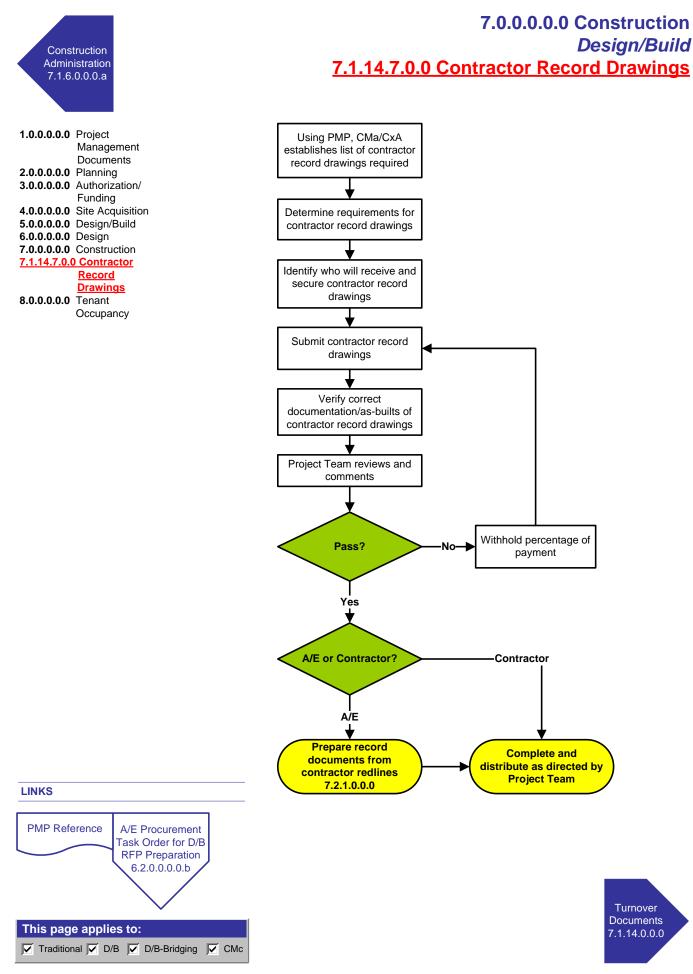


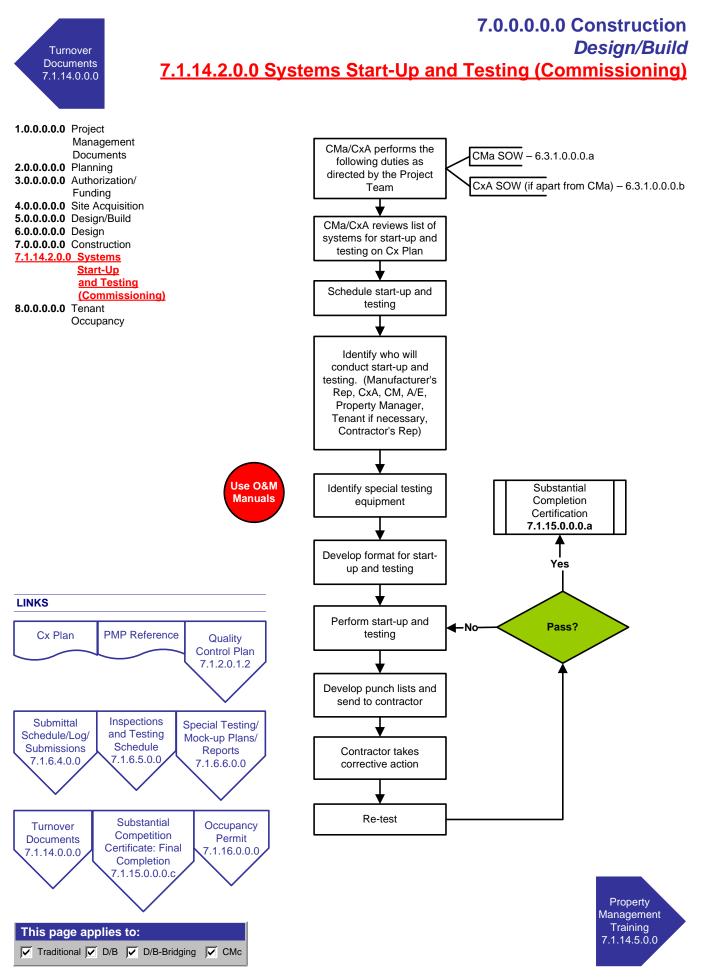
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3.0.0.0.0.0	Authorization/	
	Funding	
4.0.0.0.0.0	Site Acquisition	
5.0.0.0.0.0	Design/Build	
6.0.0.0.0.0	Design	
7.0.0.0.0.0	Construction	
7.1.14.6.0.0 Material		
	Samples,	
	Attic Stock and	
	Spare Parts	
8.0.0.0.0.0	Tenant	
	Occupancy	

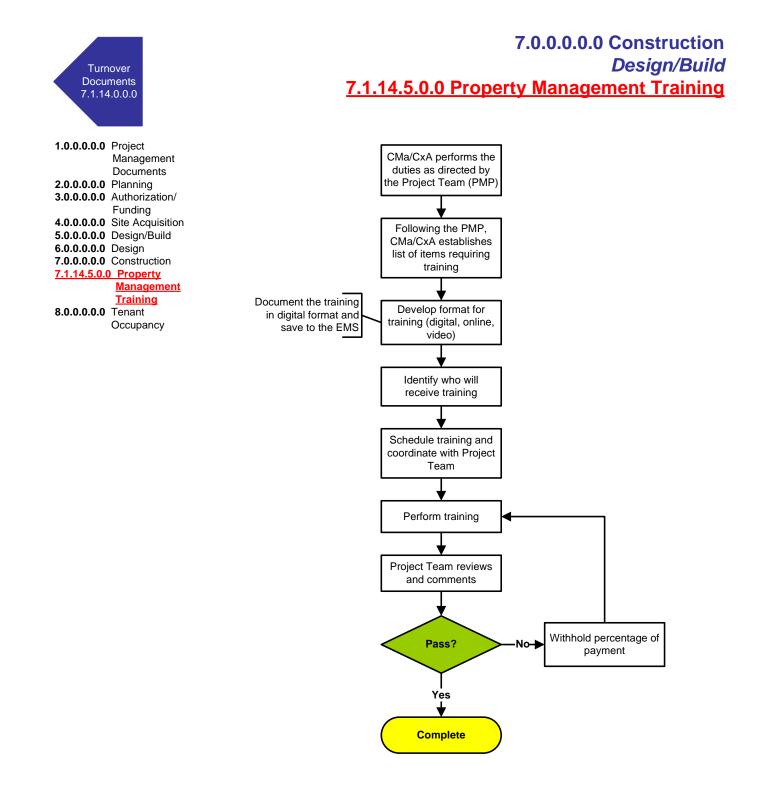


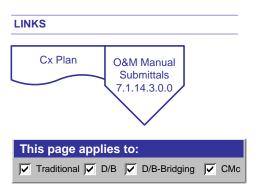








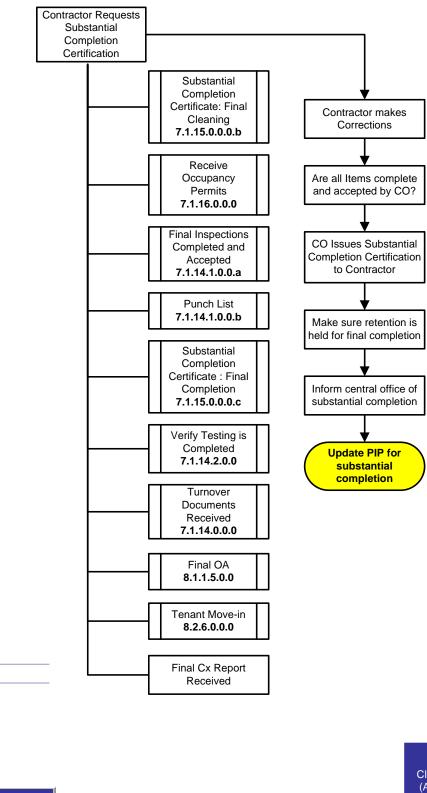






1.0.0.0.0.0	Project
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	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
<u>7.1.15.0.0.0</u>	<u>).a Substantial</u>
	Completion
	Certification
8.0.0.0.0.0	Tenant
	Occupancy

7.0.0.0.0 Construction Design/Build 7.1.15.0.0.a Substantial Completion Certification





O&M Manual Submittals 7.1.14.3.0.0

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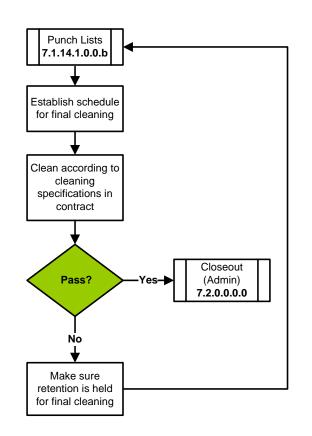


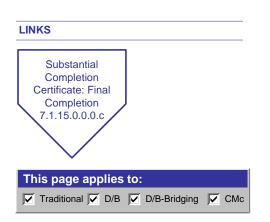
GSA - Public Buildings Service

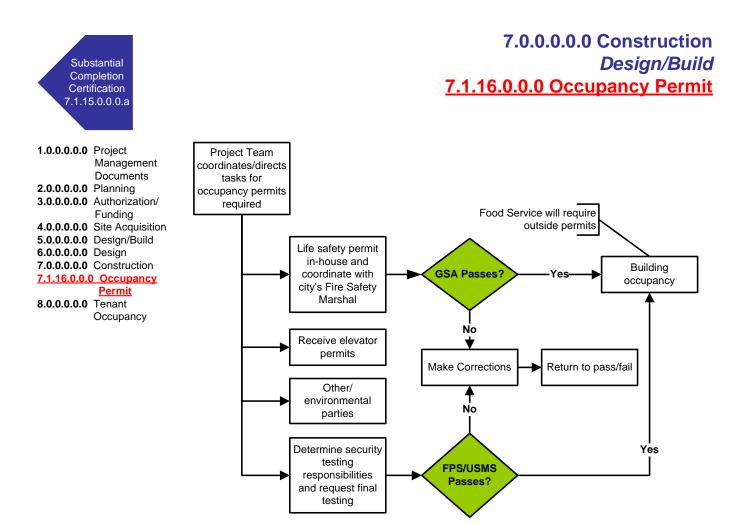


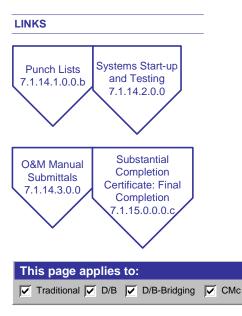
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5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
<u>7.1.15.0.0.0</u>	0.b Substantial
	Completion Certificate: Final
8.0.0.0.0.0	Cleaning Topont
8.0.0.0.0.0	-
	Occupancy

7.0.0.0.0 Construction Design/Build 7.1.15.0.0.0 Substantial Completion Certificate: Final Cleaning

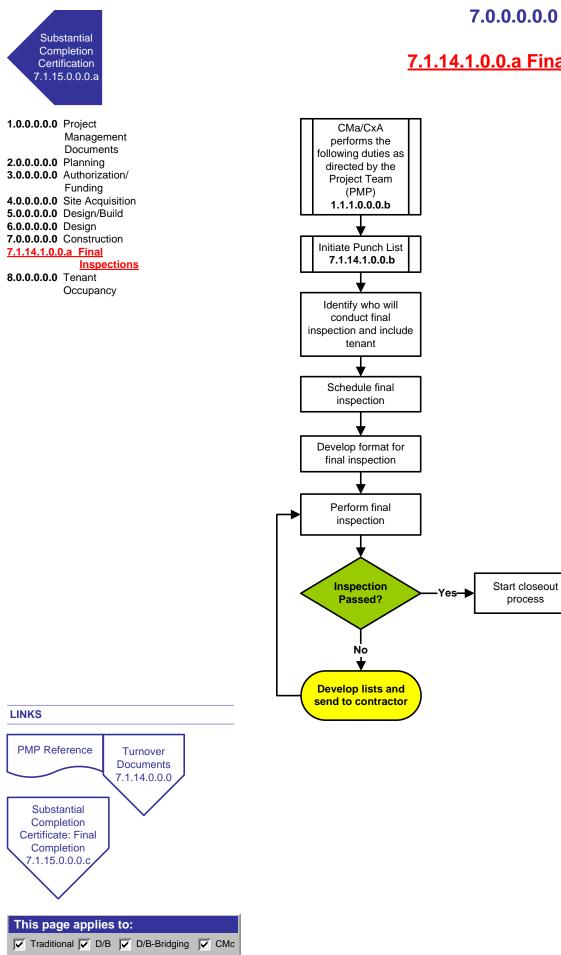




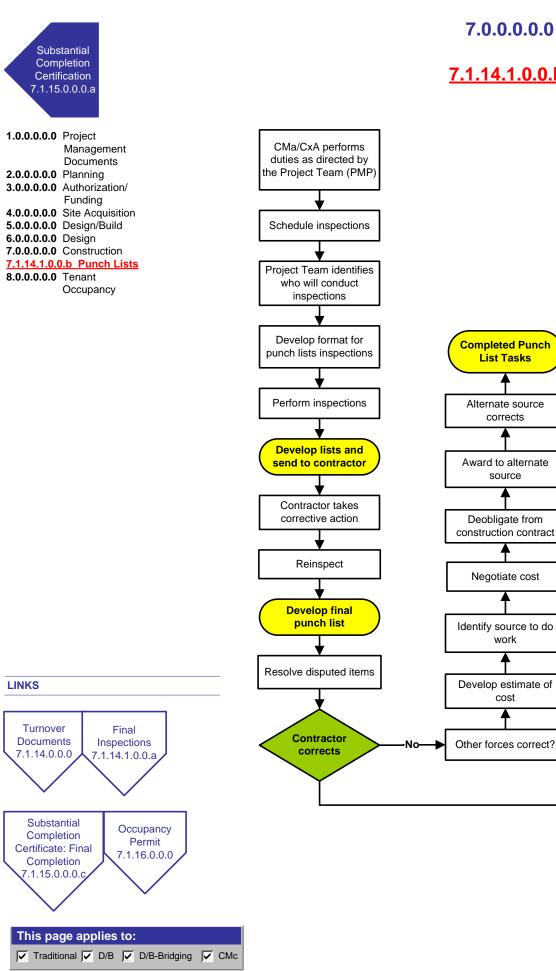












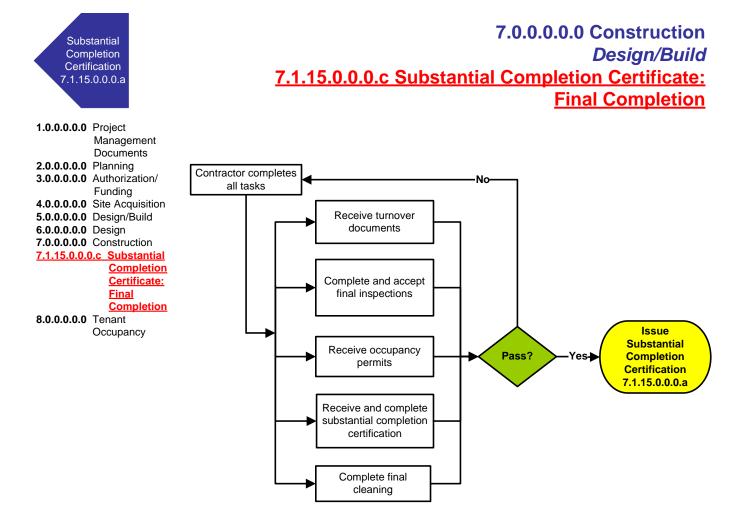
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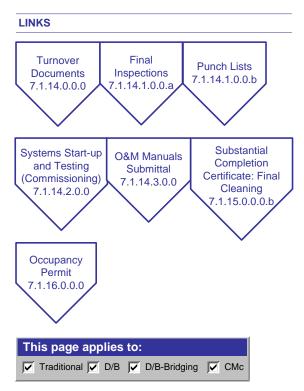
Construction Page 32

Yes

Substantial Completion Certification

7.1.15.0.0.0.a









Authorization/
Funding
Site Acquisition
Design/Build
Design
Construction
Closeout (Admin)
Tenant
Occupancy

Maintenance and Some **Cleaning Contracts** processes (GC Option) may be 8.3.4.0.1.2 oncurrent A/E Record Documents 7.2.1.0.0.0 Updated PBS CAD Library Submission 7.2.2.0.0.0 **Project Team** must ensure all punch **Contract Closeout** list items are completed, all contractor cleaning is (GC/CC) 7.2.3.1.0.0 completed, system testing is completed, and staff training has been conducted before **Project Management** proceeding to Closeout Closeout 7.2.3.2.1.0

7.0.0.0.0 Construction Design/Build 7.2.0.0.0 Closeout (Admin)



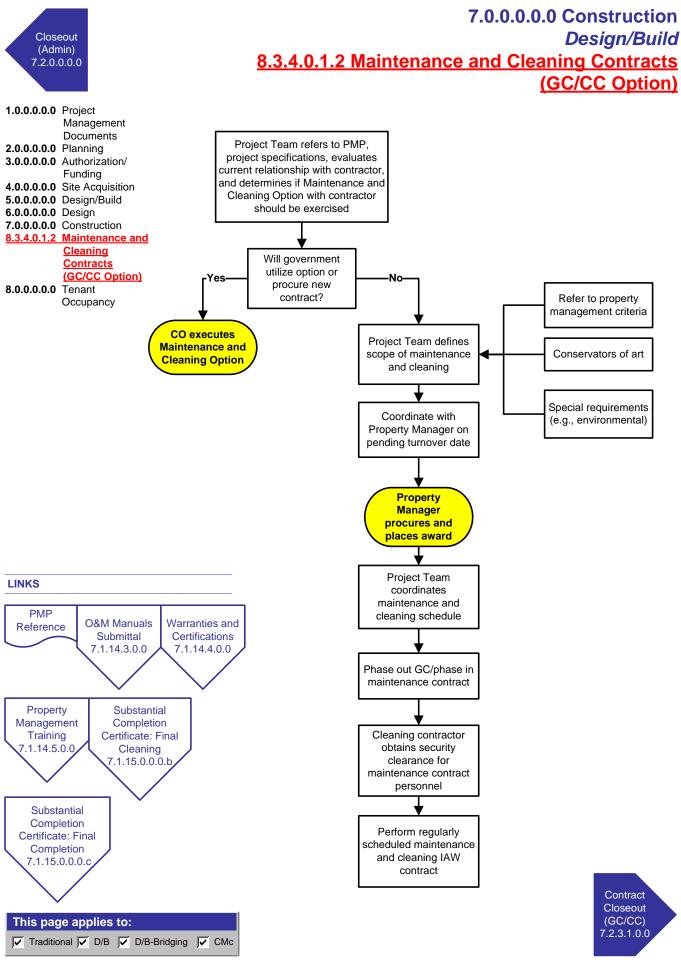
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 Image: D/B-Bridging Image: CMc

Financial Closeout 7.2.3.2.0.0

Dedication Ceremony Documents 7.2.4.0.0.0

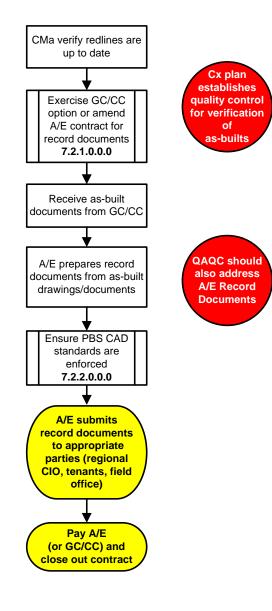
Project Awards (LEED, EnergyStar, AiA, PM, etc.) **7.2.5.0.0.0**





7.0.0.0.0 Construction
Design/Build
7.2.1.0.0.0 A/E Record Documents

1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
<u>7.2.1.0.0.0</u>	A/E Record
	Documents
8.0.0.0.0.0	Tenant
	Occupancy
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QAQC Plan Cx Plan PDS 2.5.0.0.0.0 A/E Procurement Construction Task Order for D/B Administration **RFP** Preparation 7.1.6.0.0.0.a 6.2.0.0.0.b Contractor Contract Record Closeout Drawings (GC/CC) 7.1.14.7.0.0 7.2.3.1.0.0 This page applies to: Traditional 🔽 D/B 🦳 D/B-Bridging 🔲 CMc

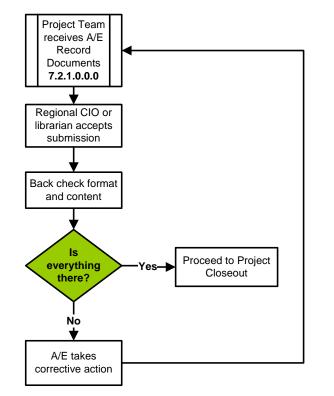


LINKS



1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
7.2.2.0.0.0	Updated PBS CAD
	<u>Library</u>
	Submission
8.0.0.0.0.0	Tenant
	Occupancy

7.0.0.0.0 Construction Design/Build 7.2.2.0.0 Updated PBS CAD Library Submission

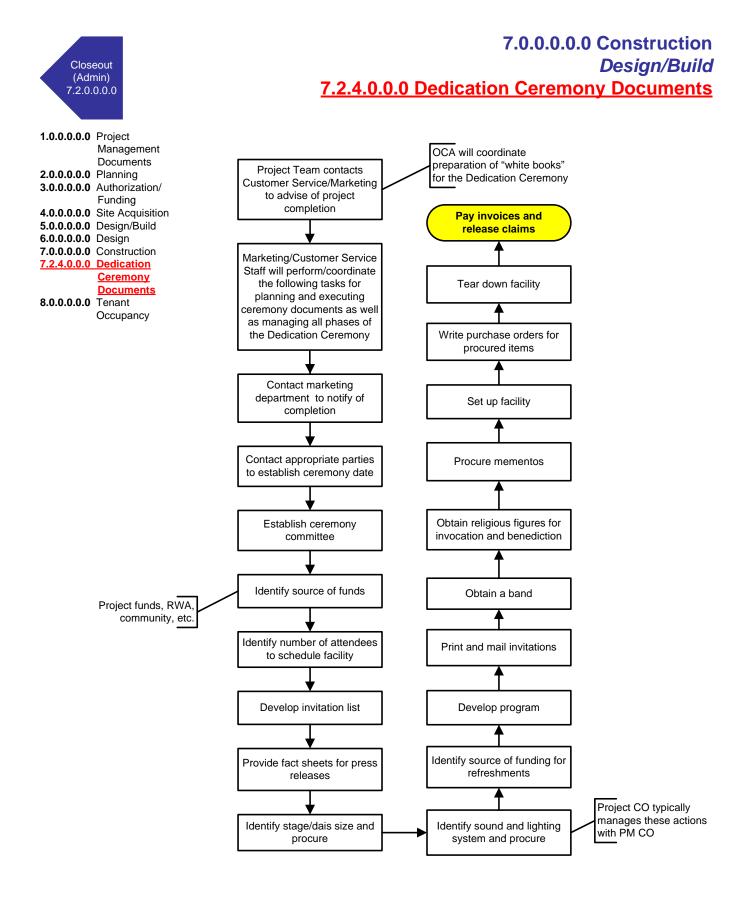






Traditional V D/B V D/B-Bridging V CMc

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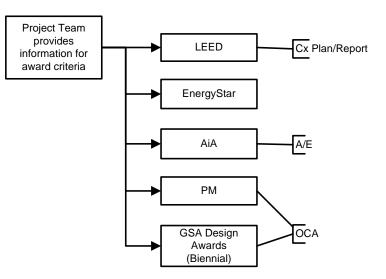




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Traditional V D/B V D/B-Bridging	CMc

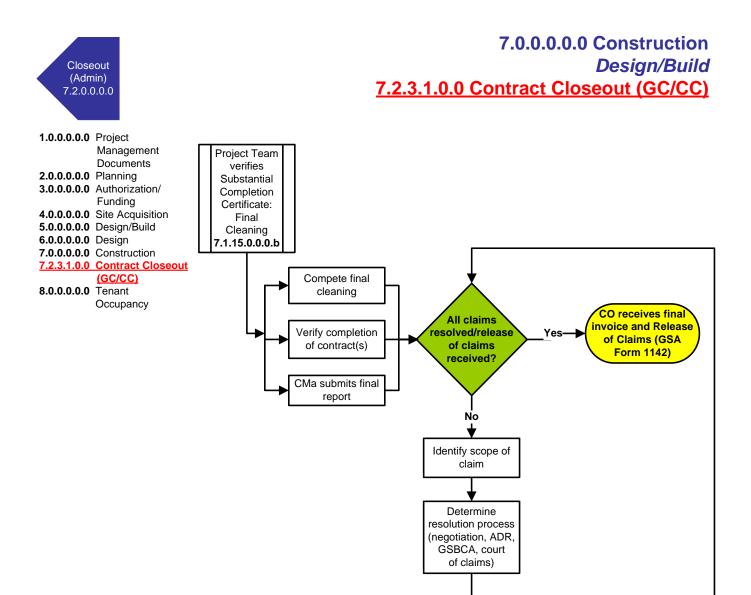


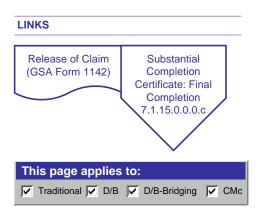
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	Documents
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3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
7.2.5.0.0.0	Project Awards
	(LEED,
	EnergyStar,
	AiA, PM, etc.)
8.0.0.0.0.0	Tenant
	Occupancy





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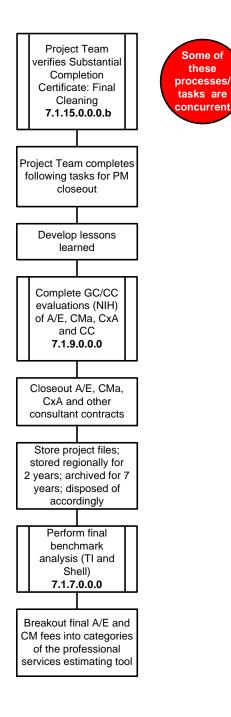


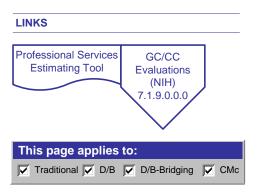




1.0.0.0.0.0	Project
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	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
<u>7.2.3.2.1.0</u>	Project
	Management
	<u>Closeout</u>
8.0.0.0.0.0	Tenant
	Occupancy

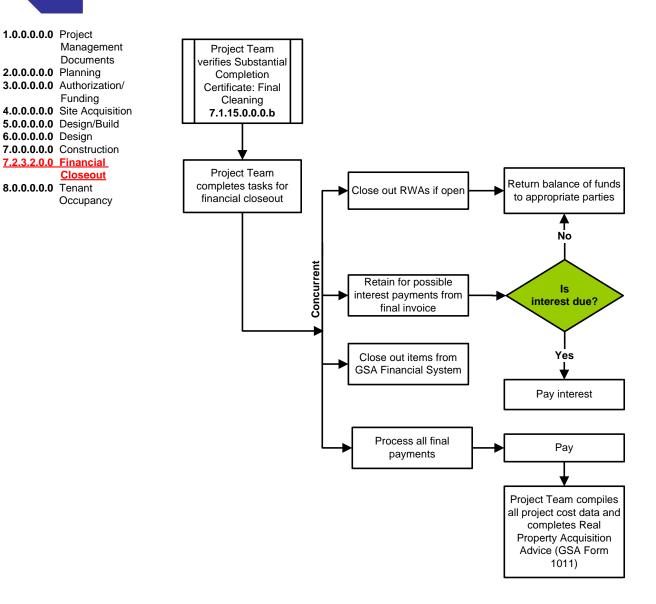
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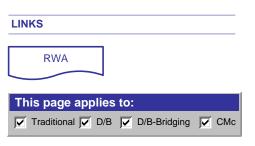














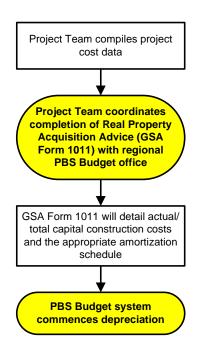
Closeout (Admin)

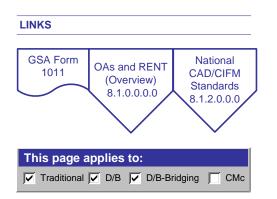
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1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy
<u>8.1.3.0.1.0</u>	Real Property
	Acquisition Advice
	<u>(GSA Form 1011)</u>

7.0.0.0.0 Construction Design/Build 8.1.3.0.1.0 Real Property Acquisition Advice (GSA Form 1011)

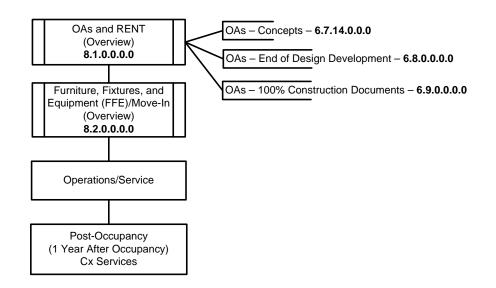






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	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
<u>8.0.0.0.0.0</u>	Tenant
	Occupancy

8.0.0.0.0 Tenant Occupancy Design/Build 8.0.0.0.0 Tenant Occupancy

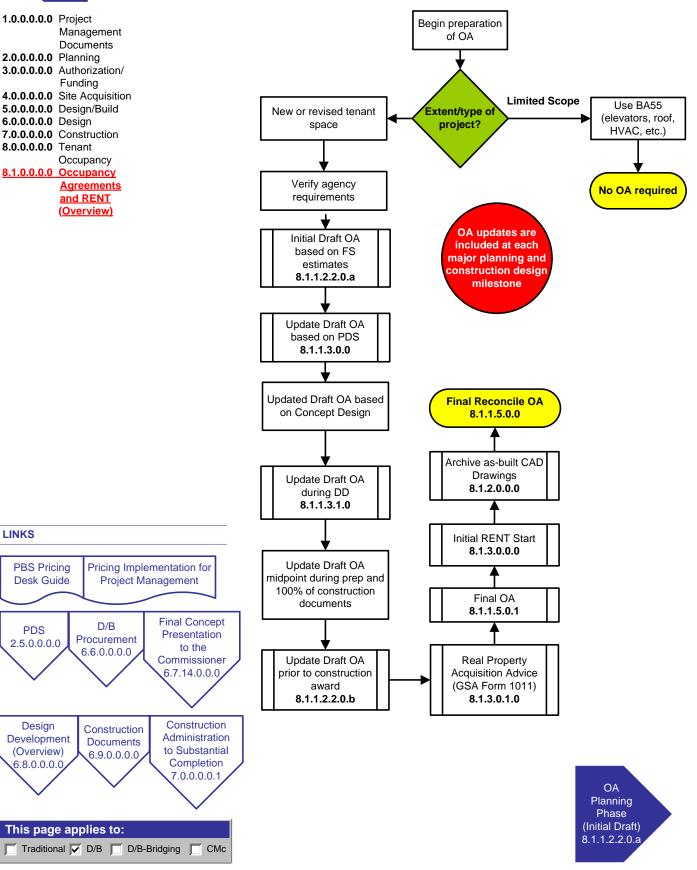




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Traditional 🔽 D/B 🦵 D/B-Bridging	CMc



8.0.0.0.0 Tenant Occupancy
Design/Build
8.1.0.0.0.0 Occupancy Agreements and RENT (Overview)



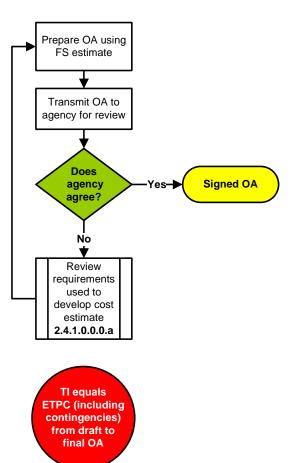
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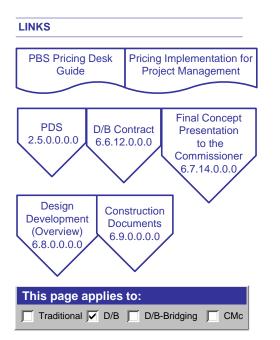
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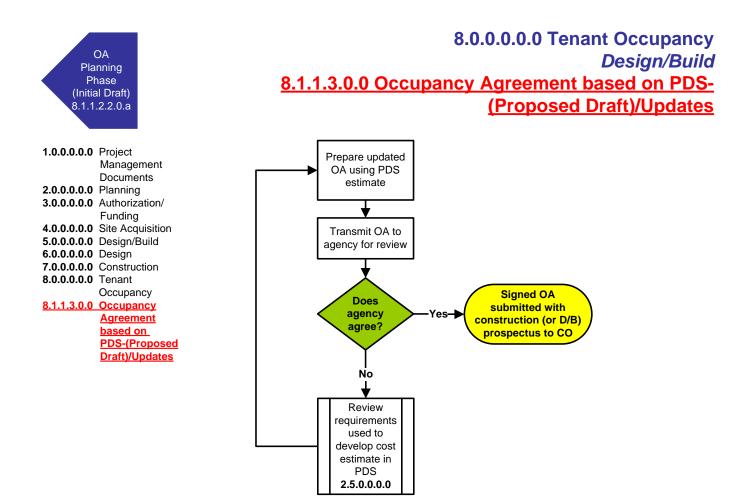
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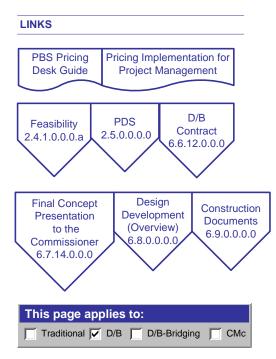
8.0.0.0.0 Tenant Occupancy Design/Build 8.1.1.2.2.0.a Occupancy Agreement Planning Phase (Initial Draft)



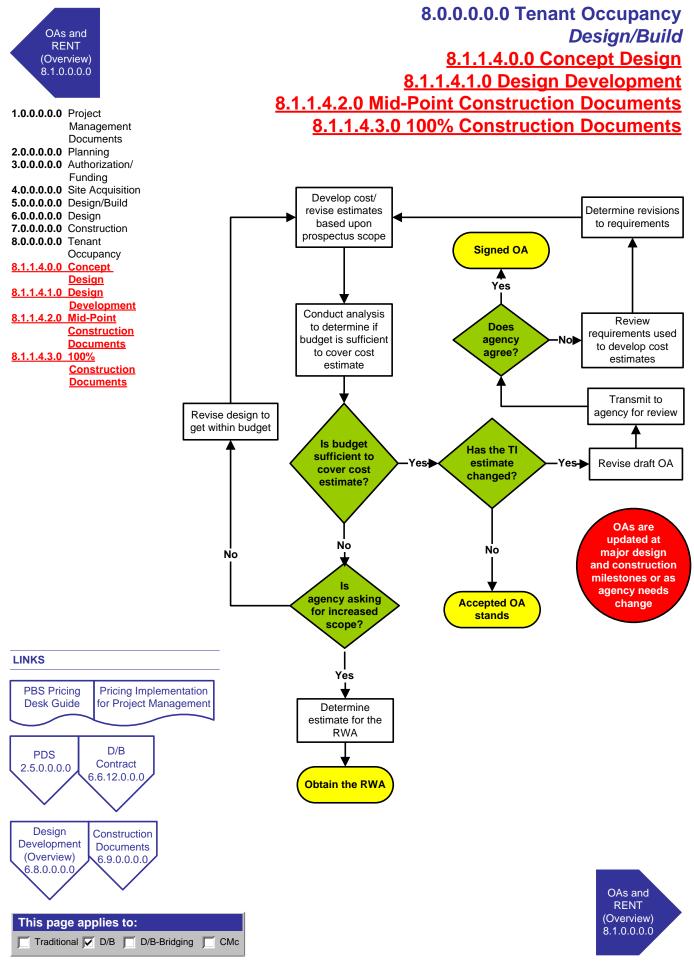


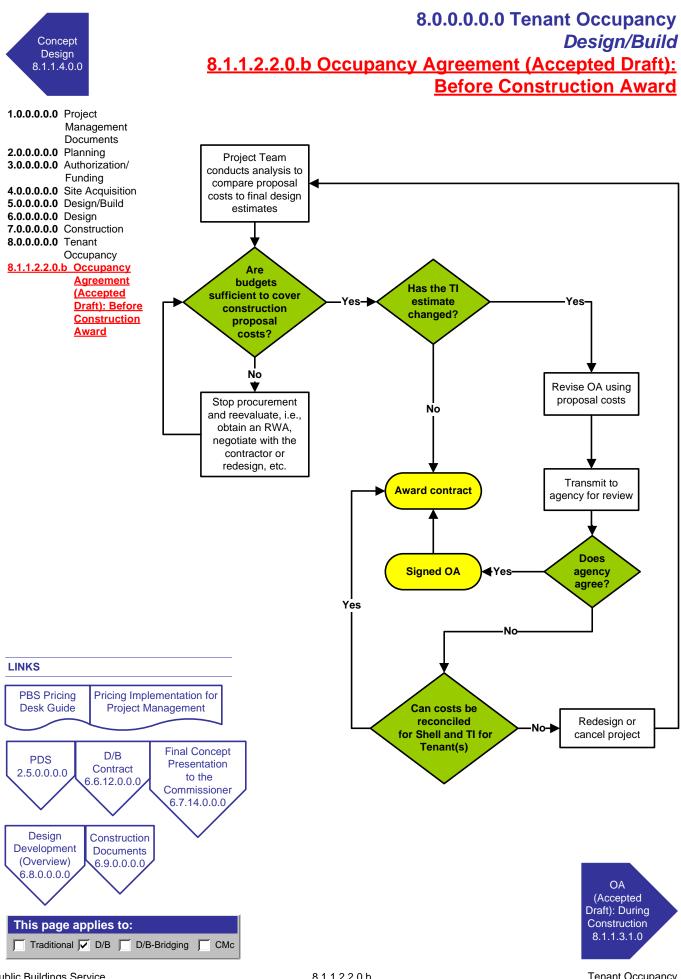


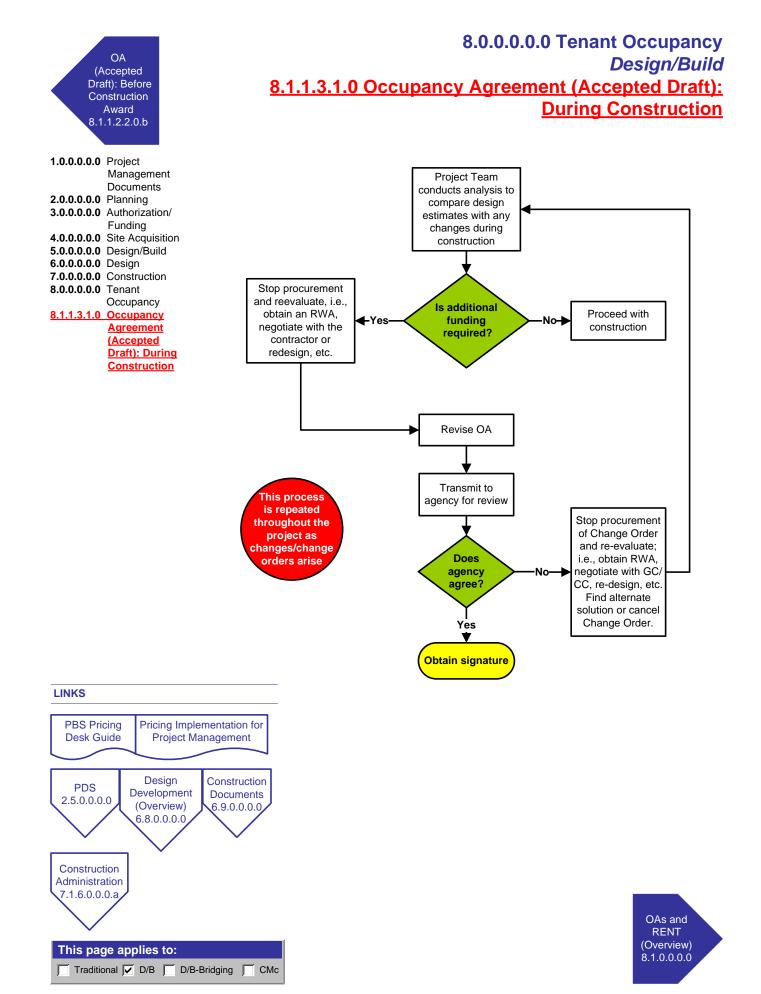


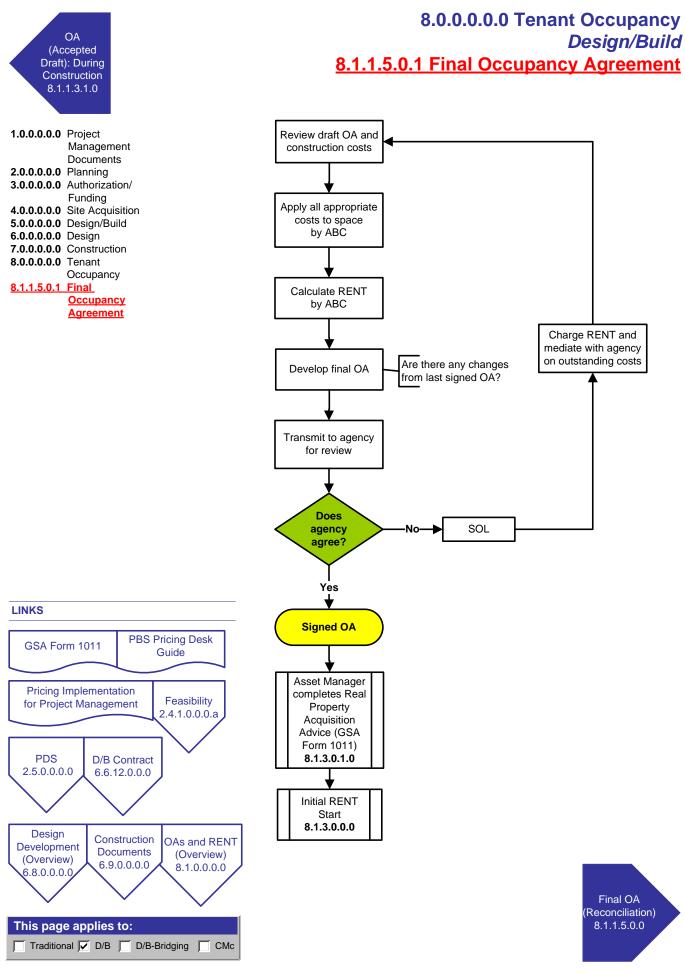


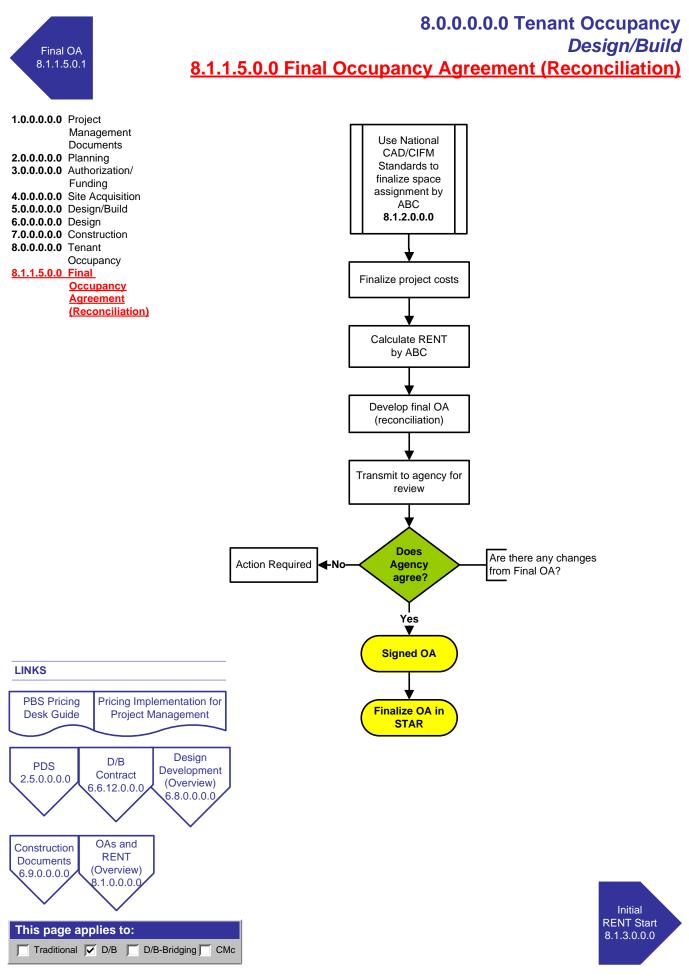






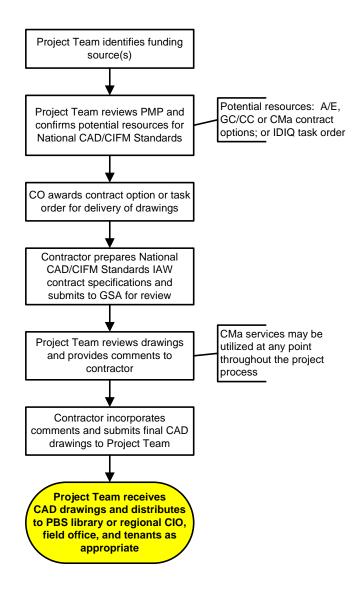




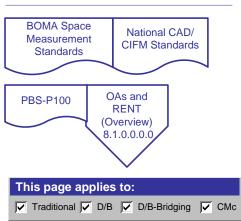


A/E Re Docun 7.2.1.0	nents
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2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy
<u>8.1.2.0.0.0</u>	National CAD/
	CIFM Standards

8.0.0.0.0 Tenant Occupancy Design/Build 8.1.2.0.0.0 National CAD/CIFM Standards

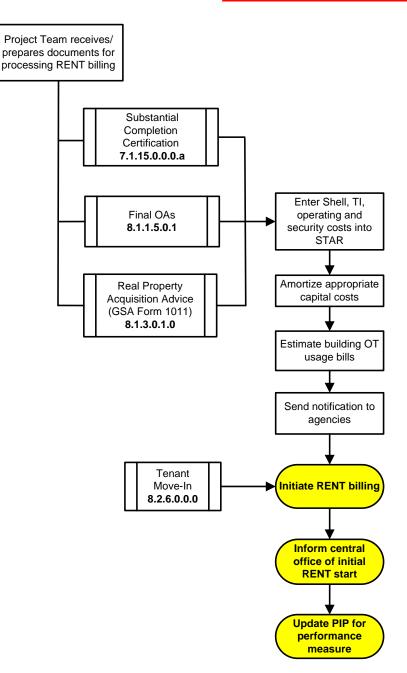


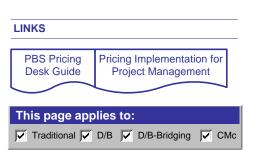
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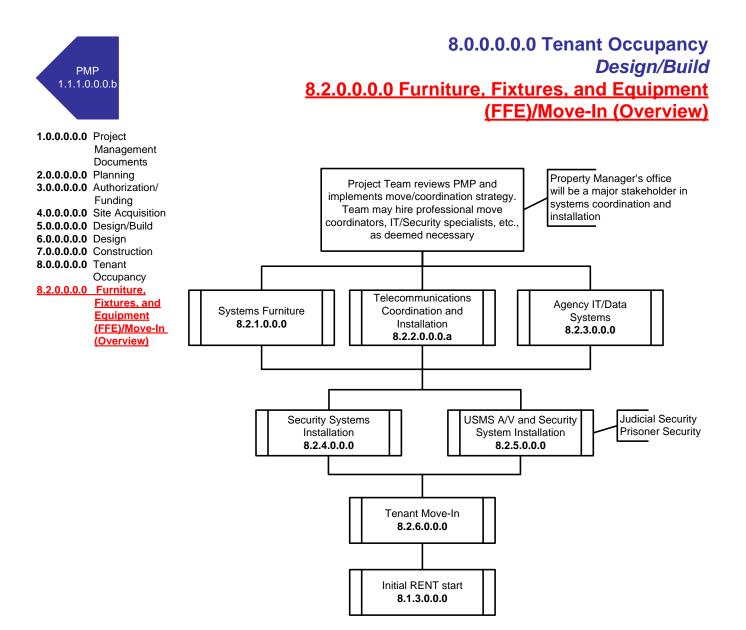


Final 8.1.1.5	
1.0.0.0.0.0	Project
	Management
	Documents
2.0.0.0.0.0	Planning
3.0.0.0.0.0	Authorization/
	Funding
4.0.0.0.0.0	Site Acquisition
5.0.0.0.0.0	Design/Build
6.0.0.0.0.0	Design
7.0.0.0.0.0	Construction
8.0.0.0.0.0	Tenant
	Occupancy
<u>8.1.3.0.0.0</u>	
	<u>Start</u>









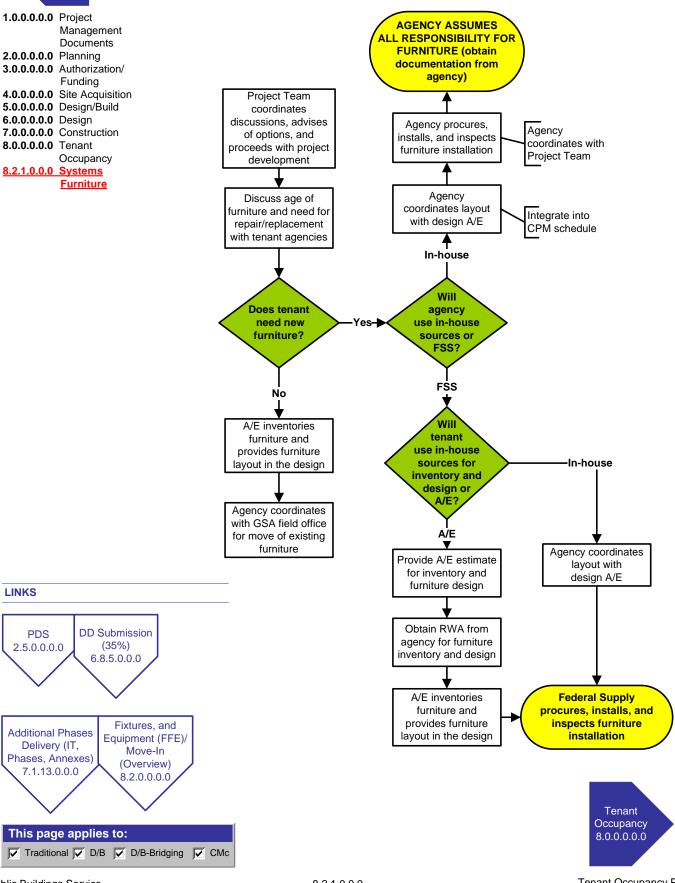


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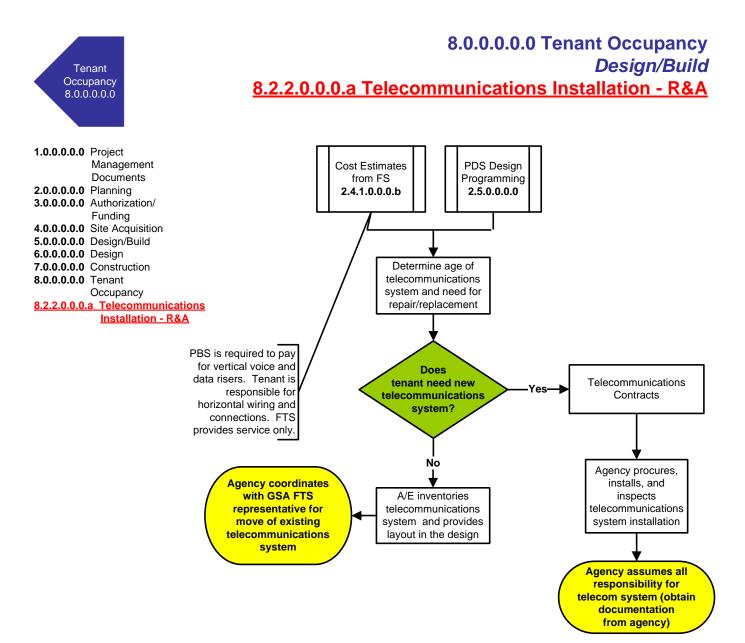
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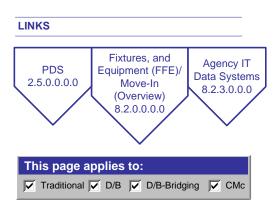




Tenant Occupancy

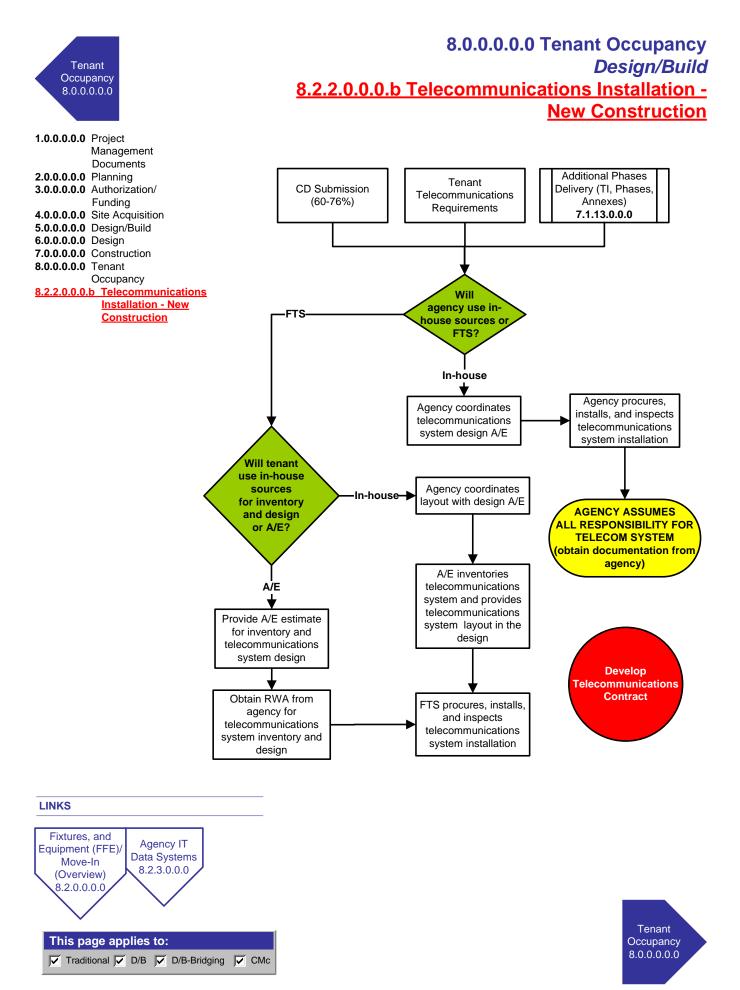
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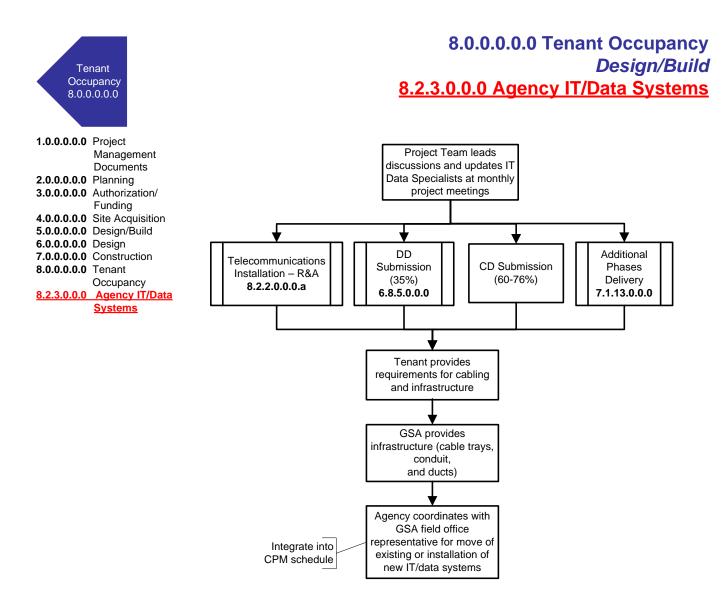


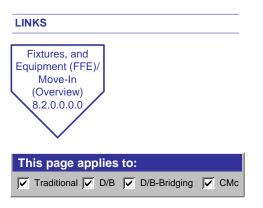




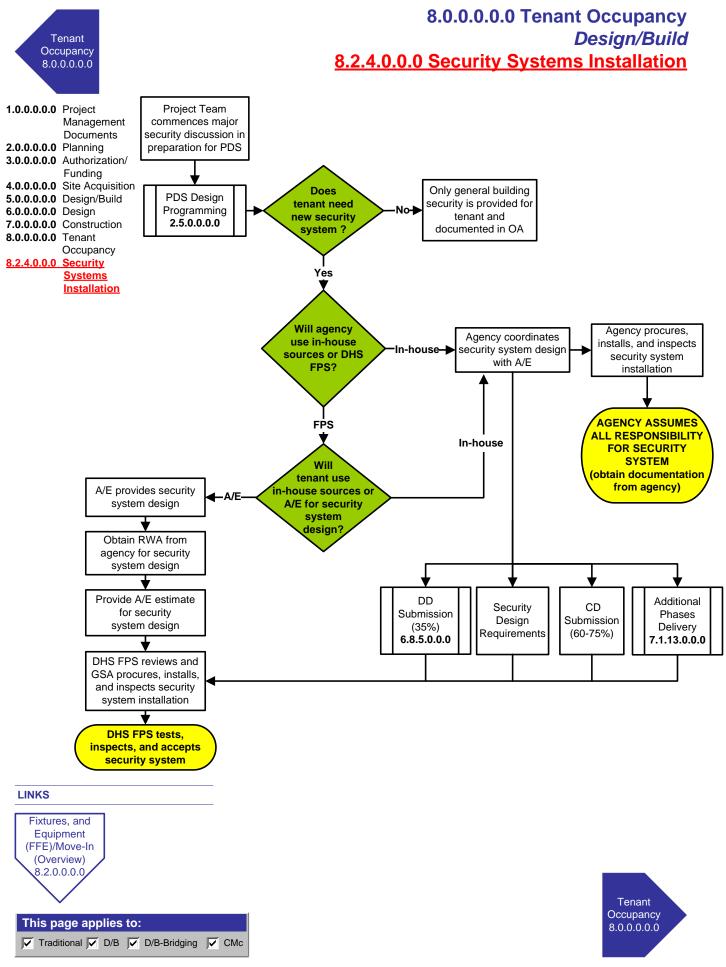
Tenant Occupancy Page 14

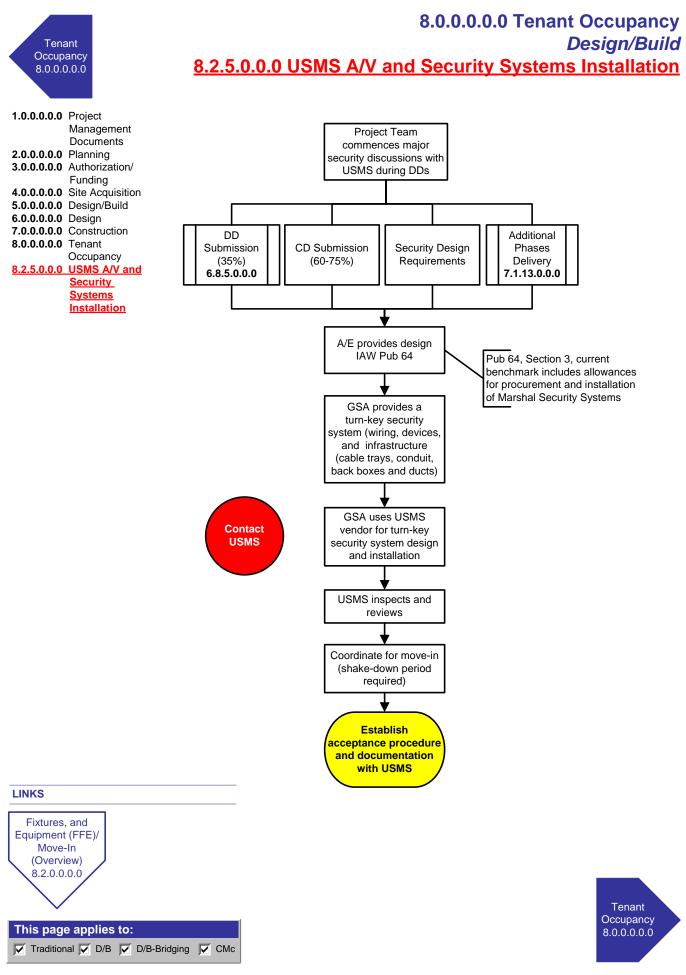




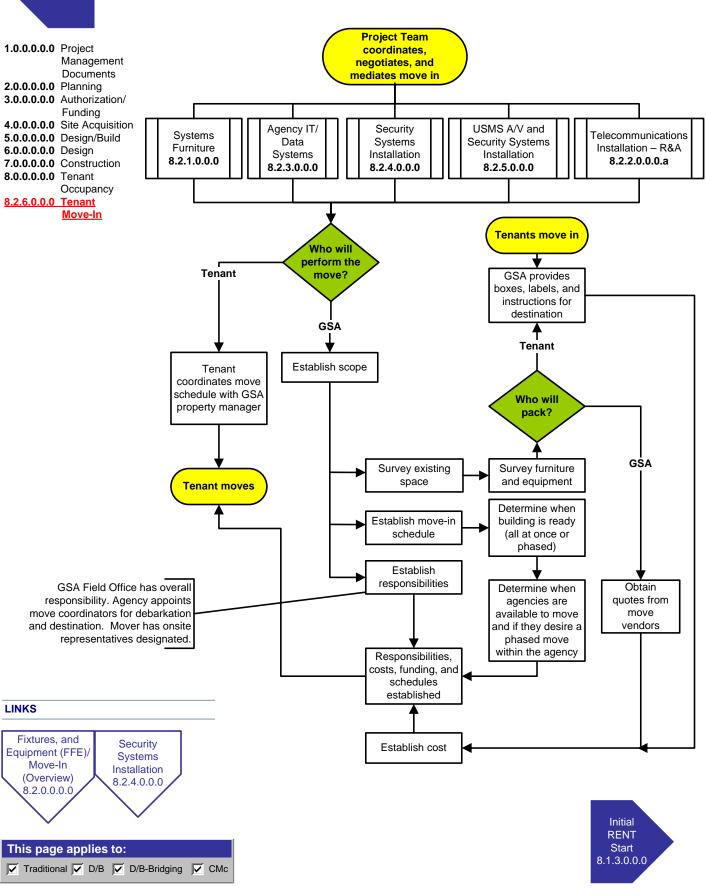








8.0.0.0.0 Tenant Occupancy Design/Build 8.2.6.0.0 Tenant Move-In



Project Coordination

1.1.0.0.0.0.a