

Example Phase 1 Project

	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
Environmental	(b) (5)								
Waiver Development									
Procure Env and Survey Contracts									
Outreach (public and land managers)									
Environmental Surveys									
Biological & Cultural Report									
Environmental Stewardship Plan									
Real Estate	(b) (5)								
Site Visit & Tract Ownership Research									
Right of Entry (ROE)									
Declaration of Taking Devel. & Review									
DOJ Files Action & Obtain ROE-S									
Metes & Bounds Survey & Valuation									
Acquire Title Insurance									
Offer to Sell - Private Landowner									
Declaration of Taking (CBP/USACE/DOJ)									
Design and Acquisition	(b) (5)								
A/E RFP Development & Award									
Draft Construction RFP & Survey									
Pre-Final & Final RFP Prep/Review*									
RFP Advertise through Award									
Complete Design (60,90,100%)									

Average
Timeline
(days)

(b) (5)

**Includes legal review, comment review, and engineering review.*

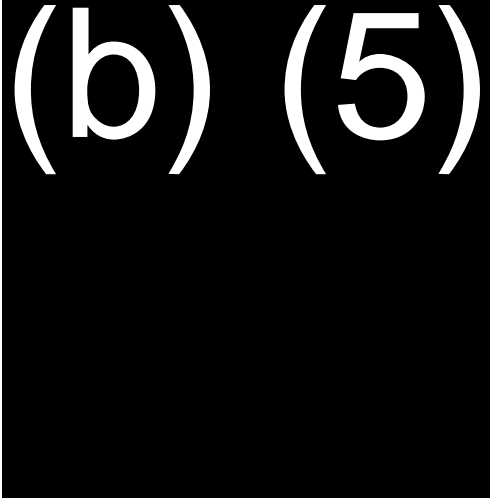
Please Note: This schedule is draft. Baseline schedule will be developed as a part of the project development team's project requirement document.

USACE and CBP are researching additional construction strategies to reduce durations and result in earlier construction start

Assumptions:

- (b) (5) _____
- _____
- _____
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#	Activity	Start	Finish
1	ENV Waiver Development		
2	Envorinmental Funds Received		
3	Procurement of ESP & Survey Contracts		
4	Public Outreach		
5	Coordination with Land Managers		
6	Environmental Surveys		
7	Draft Biological & Cultural Report		
8	Draft ESP		
9	Review Draft Biological & Cultural Reports		
10	Final Draft Biological & Cultural Reports		
11	Review Draft ESP Issue Comments		
12	Issue Final ESP		
13	Environmental Clearance		



Duration Predecessor Functional Area

(b) (5)

Environmental
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#	Activity	Start
1	USBP Phase I Requirements Defined	(b) (5)
2	BPAM GIS Validation of Requirements	(b) (5)
3	Project Team On-site Reconnaissance	(b) (5)
4	Real Estate Planning Funds Received	(b) (5)
5	Tract Ownership Validation Data	(b) (5)
6	Approach for ROE & Exploration	(b) (5)
7	Condemn for ROE	(b) (5)
8	Assemble DT Package	(b) (5)
9	DT Package Reviews (USACE/CBP/DOJ)	(b) (5)
10	File Action (DOJ)	(b) (5)
11	Court Awards Possession for Survey	(b) (5)
12	ROE-S Obtained or Exercise Eminent Domain For Survey	(b) (5)
13	Metes & Bounds Survey (Aliquot)	(b) (5)
14	Valuation	(b) (5)
15	Acquire Title Insurance	(b) (5)
16	Real Estate Acquisition Funds Received	(b) (5)
17	Negotiate w/ Land Owner	(b) (5)
18	Secure Offer to Sell	(b) (5)
19	Exercise Eminent Domain	(b) (5)
20	Closing on Offer to Sell	(b) (5)
21	Assemble DT Package	(b) (5)
22	DT Package Reviews (USACE/CBP/DOJ)	(b) (5)
23	Deposit Estimate of Just Compensation w/Court and File Action	(b) (5)
24	Court Awards Possession	(b) (5)
25	Real Estate Certified	(b) (5)

Finish

Duration

Predecessor

Functional Area

(b) (5)
Proj Initiation
Proj Initiation
Proj Initiation

(b) (5)
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Assumptions

(b) (5)

#	Activity	Start	Finish	Duration
1	PRD Received	(b) (5)	(b) (5)	(b) (5)
2	Draft A/E RFP			
3	A/E RFP Review			
4	Final A/E RFP			
5	A/E IGE			
6	Funds Receipt for Design			
7	Solicit A/E			
8	A/E Proposal Prep			
9	Proposal Received			
10	Proposal Review & Acceptance			
11	Award Package Assembly			
12	Award Package Review			
13	A/E Award			
14	Kickoff			
15	Draft RFP Prep & Survey			
16	Draft RFP Submittal			
17	Draft RFP Review			
18	Comment Review Conference			
19	Pre-Final RFP Prep			
20	Pre-Final RFP Submittal			
21	Pre-Final RFP Review			
22	Comment Review Conference			
23	Final RFP Prep			
24	Final RFP Submittal			
25	Final RFP Review			
26	Funds Received for Construction			
27	Legal Review			
28	Advertise milestone			
29	Advertise period			
30	SSEB			
31	SSEB Report			
32	SSA Report			
33	Prepare Award			
34	CBP CN			
35	D/B Construction Award			
36	Receipt of Bonds			
37	Design Kickoff/NTP			
38	60% Design			
39	60% Design Review			
40	60% Design Comment Resolution			
41	90% Design			
42	90% Design Review			
43	90% Design Comment Resolution			
44	100% Design			
45	100% Design Review & Backcheck			
46	100% Design Acceptance			

- 47 Pre-Construction Meeting
- 48 Mobilization
- 49 Construction Start

(b) (5)

Predecessor

Functional Area

Assumption

(b) (5)

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(b) (5)

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#	Activity	Start
1	ENV Waiver Development	(b) (5)
2	Envorinmental Funds Received	
3	Procurement of ESP & Survey Contracts	
4	Public Outreach	
5	Coordination with Land Managers	
6	Environmental Surveys	
7	Draft Biological & Cultural Report	
8	Draft ESP	
9	Review Draft Biological & Cultural Reports	
10	Final Draft Biological & Cultural Reports	
11	Review Draft ESP Issue Comments	
12	Issue Final ESP	
13	Environmental Clearance	

Finish	Duration	Predecessor	Functional Area
			Environmental
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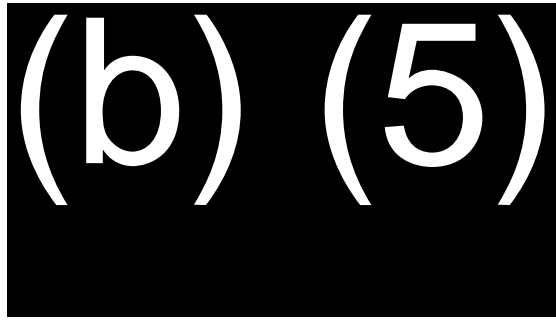
#	Activity	Start
1	USBP Phase I Requirements Defined	(b) (5)
2	BPAM GIS Validation of Requirements	
3	Project Team On-site Reconnaissance	
4	Real Estate Planning Funds Received	
5	Tract Ownership Validation Data	
6	Approach for ROE & Exploration	(b) (5)
7	Condemn for ROE	
8	Assemble DT Package	
9	DT Package Reviews (USACE/CBP/DOJ)	
10	File Action (DOJ)	
11	Court Awards Possession for Survey	
12	ROE-S Obtained or Exercise Eminent Domain For Survey	
13	Metes & Bounds Survey	
14	Valuation	
15	Acquire Title Insurance	
16	Real Estate Acquisition Funds Received	
17	Negotiate w/ Land Owner	
18	Secure Offer to Sell	
19	Exercise Eminent Domain	
20	Closing on Offer to Sell	
21	Assemble DT Package	
22	DT Package Reviews (USACE/CBP/DOJ)	
23	Deposit Estimate of Just Compensation w/Court and File Action	
24	Court Awards Possession	
25	Real Estate Certified	

Finish	Duration	Predecessor	Functional Area
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(b) (5)	(b) (5)	Proj Initiation
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(b) (5)	(b) (5)	Real Estate
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#	Activity	Start	Finish	Duration
1	PRD Received	(b) (5)	(b) (5)	(b) (5)
2	Draft A/E RFP			
3	A/E RFP Review			
4	Final A/E RFP			
5	A/E IGE			
6	Funds Receipt for Design			
7	Solicit A/E			
8	A/E Proposal Prep			
9	Proposal Received			
10	Proposal Review & Acceptance			
11	Award Package Assembly			
12	Award Package Review			
13	A/E Award			
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15	Draft RFP Prep & Survey			
16	Draft RFP Submittal			
17	Draft RFP Review			
18	Comment Review Conference			
19	Pre-Final RFP Prep			
20	Pre-Final RFP Submittal			
21	Pre-Final RFP Review			
22	Comment Review Conference			
23	Final RFP Prep			
24	Final RFP Submittal			
25	Final RFP Review			
26	Funds Received for Construction			
27	Legal Review			
28	Advertise milestone			
29	Advertise period			
30	SSEB			
31	SSEB Report			
32	Discussions			
33	Revised Proposals			
34	SSEB Report			
35	SSA Report			
36	Prepare Award			
37	CBP CN			
38	D/B Construction Award			
39	Receipt of Bonds			
40	Design Kickoff/NTP			
41	60% Design			
42	60% Design Review			
43	60% Design Comment Resolution			
44	90% Design			
45	90% Design Review			
46	90% Design Comment Resolution			

- 47 100% Design
- 48 100% Design Review & Backcheck
- 49 100% Design Acceptance
- 50 Pre-Construction Meeting
- 51 Mobilization
- 52 Construction Start



Predecessor

Functional Area

(b) (5)

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Waiver Development									
Procure Env and Survey Contracts									
Outreach (public and land managers)									
Environmental Surveys									
Biological & Cultural Report	(b) (5)								
Environmental Stewardship Plan									
Real Estate									
Site Visit & Tract Ownership Research									
Right of Entry (ROE)									
Declaration of Taking Devel. & Review	(b) (5)								
DOJ Files Action & Obtain ROE-S									
Metes & Bounds Survey & Valuation									
Acquire Title Insurance									
Offer to Sell - Private Landowner									
Declaration of Taking (CBP/USACE/DOJ)	(b) (5)								
Design Build Contract Acquisition									
Interagency Agreement Development & Execution									
Request for Proposal (RFP) Planning & Development									
Draft Project RFP & Survey									
Pre-Final & Final RFP Prep/Review*	(b) (5)								
RFP Advertise through Award									
Design-Build Contract Award (1)									
Design and Construct									
Complete Design (60,90,100%)									
Construction Start	(b) (5)								

*Includes legal review, comment review, and engineering review.

(1) A design build contract is when the USG hires a single firm to both design and construct project requirements. Therefore, after contract award design must occur before construction can begin.

Please Note: This schedule is draft. Baseline schedule will be developed as a part of the project development team's project requirement document.

Assumptions:

- (b) (5)
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