Activity ID	Milestone - Civil Works	Activity Name	Original Duration	ysical % rplete	Start	Finish	Predecessors	Successors
Project Phases: 2200B Initial Plan Formulation			799.0d		15-Sep-04 A	21-Nov-07		
100840.22000.22T00 Feas Prog & Projt Mgmt			130.0d		27-Dec-05 A	03-Jul-06		
FEA1760.1		Initial Work Allowance	1.0d	0%	27-Dec-05 A	27-Dec-05 A		FEA1770.1, FEA1010.1
FEA1770.1		Receive Fed Funds	1.0d	0%	27-Dec-05 A	27-Dec-05 A	FEA1760.1	FEA1771.1
FEA1771.1	CW140	Feas-Start Feasibility	0.0d	0%	03-Jul-06		FEA1770.1	FEA2411.1, FEA1941.1, FEA2070.1, FEA2270.1, FEA1820.1, FEA1830.1, FEA1840.1, FEA2420.1, FEA1850.1, FEA2320.1
100840.22000.22A00 Public Involvement			1.0d		15-Sep-06	15-Sep-06		
FEA2411.1		Public Meeting	1.0d	0%	15-Sep-06	15-Sep-06	FEA1771.1	FEA2070.1, FEA2101.1, FEA1941.1
100840.22000.22C00 Socio/Economics			110.0d		18-Sep-06	27-Feb-07		
FEA1941.1		Baseline Analysis	110.0d	0%	18-Sep-06	27-Feb-07	FEA1771.1, FEA2411.1	FEA2421.1, FEA2422.1
100840.22000.22D00 Cultural Resources			22.0d		18-Sep-06	18-Oct-06		
FEA2320.1		Hist/Archival	22.0d	0%	18-Sep-06	18-Oct-06	FEA1771.1	FEA2160.2
100840.22000.22E00 Environmental			223.0d		05-Jul-06	23-May-07		
FEA2070.1		NEPA Scoping Meeting	1.0d	0%	15-Sep-06	15-Sep-06	FEA1771.1, FEA2411.1	FEA2261.1, FEA2269.1, FEA2103.1, FEA2104.1
FEA2101.1		Baseline Analysis (Hammock)	216.0d	0%	05-Jul-06	14-May-07	FEA2411.1	FEA2103.2, FEA2165.2, FEA2430.1
FEA2103.1		With Project (Alternatives Analysis) (Hammock)	216.0d	0%	14-Jul-06	23-May-07	FEA2070.1	FEA2165.2, FEA2163.2, FEA2269.2, FEA2261.2, FEA2263.2, FEA2265.2
FEA2104.1		Sampling & Testing Invest. (water & sed quality)	66.0d	0%	14-Jul-06	17-Oct-06	FEA2070.1	FEA2160.2
100840.22000.22F00 F&W Coordination			227.0d		14-Jul-06	08-Jun-07		
FEA2261.1		Agency Coordination	227.0d	0%	14-Jul-06	08-Jun-07	FEA2070.1	FEA2265.2, FEA2263.2, FEA2261.2
FEA2269.1		FW Coordination Act	227.0d	0%	14-Jul-06	08-Jun-07	FEA2070.1	FEA2165.2, FEA2163.2, FEA2103.2, FEA2269.2
100840.22000.22L00 HTRW Studies			9.0d		18-Sep-06	28-Sep-06		
FEA2270.1		HTRW Prelim Assmt	9.0d	0%	18-Sep-06	28-Sep-06	FEA1771.1	FEA2270.2
100840.22000.22P00 Eng & Design/Cost Est			253.0d		11-Jul-06	12-Jul-07		
FEA1800.1		Gen: Surveys (AE)	65.0d	0%	08-Aug-06	08-Nov-06	FEA1823.1, FEA1841.1	FEA1810.1, FEA1842.1
FEA1810.1		H&H: Screening (Preliminary) Evaluation	10.0d	0%	09-Nov-06	24-Nov-06	FEA1800.1, FEA1841.1	FEA1811.1, FEA1842.1
FEA1811.1		H&H: Energy Dissipator/Breakwater Evaluation	15.0d	0%	27-Nov-06	15-Dec-06	FEA1810.1	FEA1842.1, FEA1844.1
FEA1820.1		Geo: Review/Evaluate/Assess Soils	2.0d	0%	11-Jul-06	12-Jul-06	FEA1771.1	FEA1821.1
FEA1821.1		Geo: Re-plot Existing Data	8.0d	0%	13-Jul-06	24-Jul-06	FEA1820.1	FEA1822.1
FEA1822.1		Geo: Define Dredging for Alignment Alternatives	5.0d	0%	27-Jul-06	02-Aug-06	FEA1821.1, FEA1841.1	FEA1823.1, FEA1842.1
FEA1823.1		Geo: Define Placement Areas	3.0d	0%	03-Aug-06	07-Aug-06	FEA1822.1	FEA1824.1, FEA1800.1, FEA1870.1

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Activity ID	Milestone - Civil Works	Activity Name	Original Duration	% Complete	Start	Finish	Predecessors	Successors
FEA1824.1		Geo: Identify Geotech Info Deficiencies/Summary	4.0d	0%	08-Aug-06	11-Aug-06	FEA1823.1	FEA1820.2
FEA1830.1		Struc: Site Visit for Facilities Mods	3.0d	0%	11-Jul-06	13-Jul-06	FEA1771.1	FEA1831.1
FEA1831.1		Struc: Data Collection/Investigation of Existing Facilities	5.0d	0%	14-Jul-06	20-Jul-06	FEA1830.1	FEA1832.1
FEA1832.1		Struc: Analysis/Evaluation of Existing Structures	10.0d	0%	21-Jul-06	03-Aug-06	FEA1831.1	FEA1833.1
FEA1833.1		Struc: Quantity Takeoffs	2.0d	0%	04-Aug-06	07-Aug-06	FEA1832.1	FEA1834.1
FEA1834.1		Struc: Review / Check	3.0d	0%	08-Aug-06	10-Aug-06	FEA1833.1	FEA1870.1
FEA1840.1		Gen: Civil Analysis	4.0d	0%	11-Jul-06	14-Jul-06	FEA1771.1	FEA1841.1
FEA1841.1		Gen: Preliminary Alignments	8.0d	0%	17-Jul-06	26-Jul-06	FEA1840.1	FEA1843.1, FEA1800.1, FEA1842.1, FEA1810.1, FEA1851.1, FEA1822.1
FEA1842.1		Gen: Preliminary Quantities	10.0d	0%	18-Dec-06	02-Jan-07	FEA1800.1, FEA1841.1, FEA1810.1, FEA1822.1, FEA181	
		locations	6.0d	0%	03-Jan-07	10-Jan-07	FEA1841.1, FEA1842.1	FEA1870.1
FEA1844.1		Gen: Preliminary Quantities for Non-Structural Alts.	5.0d	0%	03-Jan-07	09-Jan-07	FEA1842.1, FEA1811.1	FEA1870.1
FEA1850.1		H&H: ERDC - Review of Data/ New Data Collection	15.0d	0%	11-Jul-06	31-Jul-06	FEA1771.1	FEA1851.1, FEA1852.1, FEA1851.2, FEA1855.1, FEA1854.1
FEA1851.1		H&H: ERDC - Hydrodynamic Model 2-D	80.0d	0%	11-Aug-06	06-Dec-06	FEA1850.1, FEA1841.1, FEA1854.1	FEA1852.1, FEA1851.2, FEA1811.3
FEA1852.1		H&H: ERDC Barge Simulation	150.0d	0%	07-Dec-06	12-Jul-07	FEA1851.1, FEA1850.1, FEA1855.1, FEA1854.1	FEA1840.2, FEA1815.2, FEA1851.2
FEA1854.1		H&H: Review & Assess Collected data	8.0d	0%	01-Aug-06	10-Aug-06	FEA1850.1	FEA1852.1, FEA1851.1
FEA1855.1		H&H: Galv Distr Coordination with all ERDC work (IPF Phase)	230.0d	0%	11-Jul-06	08-Jun-07	FEA1850.1	FEA1852.1
FEA1870.1		Cost: Preliminary Cost Estimates for Screening Purposes	42.0d	0%	11-Jan-07	13-Mar-07	FEA1842.1, FEA1834.1, FEA1843.1, FEA1844.1, FEA1823.1	FEA2430.1, FEA2431.1
100840.22000.22R00		**Plan Formulation**	349.0d		03-Jul-06	21-Nov-07		
FEA2420.1		Policy on Authorities for Screening	6.0d	0%	03-Jul-06	11-Jul-06	FEA1771.1	FEA1870.2
FEA2421.1		Identification of Applicable Problems	10.0d	0%	17-Aug-07	30-Aug-07	FEA1941.1	FEA2421.2, FEA2430.1
FEA2422.1		Formulate Without-Project Conditions	10.0d	0%	17-Aug-07	30-Aug-07	FEA1941.1	FEA2430.1
FEA2430.1		Prepare for FSM	45.0d	0%	31-Aug-07	14-Oct-07	FEA2422.1, FEA1870.1, FEA2421.1, FEA2101.1	FEA2431.1
FEA2431.1		Attend FSM	3.0d	0%	15-Oct-07	17-Oct-07	FEA2430.1, FEA1870.1	FEA2432.1, FEA2460.1
FEA2432.1		FSM Project Doc. (Documetation for FSM)	5.0d	0%	18-Oct-07	24-Oct-07	FEA2431.1	FEA2460.1
FEA2440.1		Tech Review	18.0d	0%	26-Oct-07	21-Nov-07	FEA2460.1	FEA2440.2
FEA2460.1		Milestone - Feasibility Scoping Meeting	1.0d	0%	25-Oct-07	25-Oct-07	FEA2431.1, FEA2432.1	FEA2103.2, FEA2160.2, FEA2263.2, FEA2265.2, FEA2269.2, FEA2010.2, FEA2060.2, FEA2270.2, FEA1840.2, FEA1851.2, FEA2261.2, FEA2163.2, FEA2165.2, FEA1820.2, FEA1825.2, FEA2331.2, FEA1940.2, FEA1941.2, FEA1990.2, FEA2440.1, FEA1010.2
100840.22000.22S00		**Feasibility Report**	513.0d		15-Sep-04 A	03-Apr-07		

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Activity ID	Milestone - Civil Works	Activity Name	Original Duration	% Complete	Start	Finish	Predecessors	Successors
FEA1010.1		Initial Plan Formulation In-House Labor	331.1d	0%	15-Sep-04 A	03-Apr-07	FEA1760.1	FEA1010.2
FEA1010.11		Intial Plan Formulation (PM) In-House Labor	63.0d	0%	03-Jul-06*	29-Sep-06		
FEA1010.12		Intial Plan Formulation (PL) In-House Labor	63.0d	0%	03-Jul-06*	29-Sep-06		
FEA1010.13		Intial Plan Formulation (ENG) In-House Labor	63.0d	0%	03-Jul-06*	29-Sep-06		
Project Phases: 2200C Plan Formulation			659.0d		07-Dec-06	22-Jul-09		
100840.22000.22C00 Socio/Economics			90.0d		26-Oct-07	07-Mar-08		
FEA1940.2		Traffic Data Analysis	60.0d	0%	26-Oct-07	24-Jan-08	FEA2460.1	FEA2422.2
FEA1941.2		Transportation Cpst Analyses/Casualty Analysis (Contract)	90.0d	0%	26-Oct-07	07-Mar-08	FEA2460.1	FEA2422.2
FEA1990.2		NED Benefit Analysis	30.0d	0%	26-Oct-07	10-Dec-07	FEA2460.1	FEA247
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FEA2321.2		National Register Eligibilty	180.0d	0%	18-Sep-08	16-Mar-09	FEA2331.2	FEA2341.2
FEA2331.2		Data Recovery (Contracts)	225.0d	0%	26-Oct-07	17-Sep-08	FEA2460.1	FEA2321.2, FEA2341.2
FEA2341.2		SHPO Concurrence	90.0d	0%	17-Mar-09	22-Jul-09	FEA2331.2, FEA2321.2	FEA2320.3
100840.22000.22E00 Environmental			91.0d		26-Oct-07	10-Mar-08		
FEA2103.2		With Project (Alternatives Analysis) (Hammock)	91.0d	0%	26-Oct-07	10-Mar-08	FEA2460.1, FEA2101.1, FEA2269.1	FEA2103.3, FEA1840.2
FEA2160.2		Sec 404(b)(1) Analysis	44.0d	0%	26-Oct-07	31-Dec-07	FEA2460.1, FEA2104.1, FEA2320.1	FEA2160.3, FEA1813.2
FEA2163.2		Mitigation Plan Development (Hammock)	91.0d	0%	26-Oct-07	10-Mar-08	FEA2460.1, FEA2103.1, FEA2269.1	FEA2232.3, FEA1870.2
FEA2165.2		Impact Analysis (Hammock)	91.0d	0%	26-Oct-07	10-Mar-08	FEA2460.1, FEA2103.1, FEA2101.1, FEA2269.1	FEA2236.3, FEA1823.2, FEA1826.2
100840.22000.22F00 F&W Coordination			120.0d		26-Oct-07	18-Apr-08		
FEA2261.2		Resource Agency Coordination (Hammock)	120.0d	0%	26-Oct-07	18-Apr-08	FEA2460.1, FEA2103.1, FEA2261.1	FEA2261.3
FEA2263.2		Section 7 Consultation	60.0d	0%	26-Oct-07	24-Jan-08	FEA2460.1, FEA2103.1, FEA2261.1	FEA2263.3
FEA2265.2		Essential Fish Habitat Evaluation	60.0d	0%	26-Oct-07	24-Jan-08	FEA2460.1, FEA2103.1, FEA2261.1	FEA2265.3
FEA2269.2		USFWS Coordination Act Report	120.0d	0%	26-Oct-07	18-Apr-08	FEA2460.1, FEA2103.1, FEA2269.1	FEA2265.3
100840.22000.22H00 Real Estate			32.0d		26-Oct-07	12-Dec-07		
FEA2010.2		Preparation of Gross Appraisal	10.0d	0%	26-Oct-07	08-Nov-07	FEA2460.1	FEA2040.2
FEA2040.2		Preparation of Legal Opinion/ Compensability	5.0d	0%	09-Nov-07	16-Nov-07	FEA2010.2	FEA2000.3
FEA2060.2		Evaluation of Alternative Plans	5.0d	0%	26-Oct-07	01-Nov-07	FEA2460.1	FEA2062.2
FEA2062.2		Preparation of Baseline Cost Estimate	2.0d	0%	02-Nov-07	05-Nov-07	FEA2060.2	FEA2063.2, FEA1870.2
FEA2063.2		Surveying and Mapping	10.0d	0%	06-Nov-07	20-Nov-07	FEA2062.2	FEA2064.2
FEA2064.2		Ownership Data Compilation	5.0d	0%	21-Nov-07	28-Nov-07	FEA2063.2	FEA2065.2
FEA2065.2		GIS Data Entry and Maintenance	10.0d	0%	29-Nov-07	12-Dec-07	FEA2064.2	FEA2000.3
100840.22000.22L00 HTRW Studies			2.0d		26-Oct-07	29-Oct-07		
FEA2270.2		HTRW Analysis	2.0d	0%	26-Oct-07	29-Oct-07	FEA2460.1, FEA2270.1	FEA2270.3
100840.22000.22P00 Eng & Design/Cost Est			440.0d		07-Dec-06	07-Sep-08		
FEA1812.2		Struc: Analysis & Design Review	10.0d	0%	25-Feb-08	07-Mar-08	FEA1821.2	FEA1830.2

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Activity ID	Milestone - Civil Works	Activity Name	Original Duration	Physical % Complete	Start	Finish	Predecessors	Successors
FEA1813.2		H&H: Environmental Coordination	5.0d	0%	02-Jan-08	08-Jan-08	FEA2160.2	FEA1823.2, FEA1840.2, FEA1870.2, FEA1810.3, FEA1811.3
FEA1815.2		Gen: ERDC-CHL Coordination	4.0d	0%	07-Dec-06	12-Dec-06	FEA1852.1	FEA1840.2
FEA1820.2		Geo: Develop Task Order SOW for Core Drilling and Testing	15.0d	0%	26-Oct-07	16-Nov-07	FEA1824.1, FEA2460.1	FEA1821.2
FEA1821.2		Geo: Core Drilling & Testing Contract	65.0d	0%	19-Nov-07	22-Feb-08	FEA1820.2	FEA1812.2, FEA1823.2
FEA1822.2		H&H: Galv District Coordination with all ERDC work (PF Phase)	159.0d	0%	26-Oct-07	13-Jun-08	FEA1851.2	FEA1811.3
FEA1823.2		Geo: Design of Alternatives	26.0d	0%	11-Mar-08	15-Apr-08	FEA1813.2, FEA1821.2, FEA2165.2	FEA1824.2, FEA1825.2
FEA1824.2		Geo: New Work Dredge Material Placement Plan	8.0d	0%	16-Apr-08	25-Apr-08	FEA1823.2	FEA1825.2, FEA1810.3
FEA1825.2		Geo: Maintenance Work Dredge Material Placement Plan	8.0d	0%	28-Apr-08	07-May-08	FEA1824.2, FEA1823.2, FEA2460.1	FEA1826.2
FEA1826.2		Geo: Preliminary Design of Upland Sites	5.0d	0%	08-May-08	14-May-08	FEA1825.2, FEA2165.2	FEA1829.2, FEA1827.2
FEA1827.2		Geo: Preliminary BUDM Design	5.0d	0%	15-May-08	21-May-08	FEA1826.2	FEA1828.2, FEA1829.2
FEA1828.2		Geo: Preliminary Erosion Protection Design	6.0d	0%	22-May-08	30-May-08	FEA1827.2	FEA1829.2
FEA1829.2		Geo: Review and Approval	2.0d	0%	02-Jun-08	03-Jun-08	FEA1828.2, FEA1826.2, FEA1827.2	FEA2420.2, FEA1870.2
FEA1830.2		Struc: Quantity Takeoffs	13.0d	0%	10-Mar-08	26-Mar-08	FEA1812.2	FEA1870.2, FEA1833.2
FEA1833.2		Struc: Review / Check	3.0d	0%	27-Mar-08	31-Mar-08	FEA1830.2	FEA1870.2
FEA1840.2		Gen: Civil Analysis - Navigation Channel	20.0d	0%	11-Mar-08	07-Apr-08	FEA2460.1, FEA1852.1, FEA1813.2, FEA1815.2, FEA2103.2	FEA1843.2
FEA1843.2		Gen: Civil Analysis - Fender System	4.0d	0%	08-Apr-08	11-Apr-08	FEA1840.2	FEA1844.2
FEA1844.2		Gen: Civil Analysis - Underwater Berm	4.0d	0%	14-Apr-08	17-Apr-08	FEA1843.2	FEA1845.2
FEA1845.2		Gen: Civil Analysis - Breakwater	3.0d	0%	18-Apr-08	22-Apr-08	FEA1844.2	FEA1846.2
FEA1846.2		Gen: Civil Quantities	7.0d	0%	23-Apr-08	01-May-08	FEA1845.2	FEA1847.2, FEA1870.2
FEA1847.2		Gen: Non-Structural Alts. Quantities	2.0d	0%	02-May-08	05-May-08	FEA1846.2	FEA1870.2
FEA1851.2		H&H: ERDC - Sediment Study	45.0d	0%	26-Oct-07	02-Jan-08	FEA2460.1, FEA1850.1, FEA1851.1, FEA1852.1	FEA1811.3, FEA1822.2
FEA1870.2		Cost: Cost Estimates for Refined Screening Purposes	25.0d	0%	04-Jun-08	09-Jul-08	FEA1846.2, FEA1847.2, FEA1830.2, FEA2062.2, FEA1813.2, FEA1833.2, FEA2163.2, FEA1829.2, FEA2420.1	FEA1872.2, FEA2425.3, FEA2424.3, FEA2421.2, FEA2422.2, FEA2460.2
FEA1872.2		VE Study	60.0d	0%	10-Jul-08	07-Sep-08	FEA1870.2	FEA2460.3
100840.22000.22R00		**Plan Formulation**	70.0d		04-Jun-08	11-Sep-08		
FEA2420.2		Long-Term Disposal Base Plan Selection	10.0d	0%	04-Jun-08	17-Jun-08	FEA1829.2	FEA2460.2, FEA2420.3, FEA2424.3
FEA2421.2		Alternative Plans for Navigation Problems	15.0d	0%	10-Jul-08	30-Jul-08	FEA1870.2, FEA2421.1	FEA2460.2
FEA2422.2		Optimization of Naviation Problems	10.0d	0%	10-Jul-08	23-Jul-08	FEA1870.2, FEA1940.2, FEA1941.2, FEA1990.2	FEA2460.2
FEA2440.2		Tech Review	29.0d	0%	01-Aug-08	11-Sep-08	FEA2460.2, FEA2440.1	FEA2440.3

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Activity ID	Milestone - Civil Works	Activity Name	Original Duration	% Complete	Start	Finish	Predecessors	Successors
FEA2460.2		Milestone - Identify Selected Plan	1.0d	0%	31-Jul-08	31-Jul-08	FEA2421.2, FEA2422.2, FEA1870.2, FEA2420.2	FEA2375.3, FEA1940.3, FEA1990.3, FEA2320.3, FEA2261.3, FEA2263.3, FEA2000.3, FEA2270.3, FEA2420.3, FEA2422.3, FEA2425.3, FEA2426.3, FEA2103.3, FEA2160.3, FEA2230.3, FEA2265.3, FEA2232.3, FEA2236.3, FEA2234.3, FEA2440.2, FEA1830.3, FEA1844.3, FEA2428.3, FEA1010.3, FEA1820.3
100840.22000.22S00 Feasibility Report			183.0d		26-Oct-07	18-Jul-08		
FEA1010.2		Plan Formulation In-House Labor	183.0d	0%	26-Oct-07	18-Jul-08	FEA1010.1, FEA2460.1	FEA1010.3
Project Phases: 2200D Final Plan Formulation			432.0d		16-Apr-08	05-Jan-10		
100840.22000.22A00 Public Involvement			35.0d		01-Aug-08	19-Sep-08		
FEA2375.3		Public Meeting	35.0d	0%	01-Aug-08	19-Sep-08	FEA2460.2	FEA2481.4
100840.22000.22C00 Socio/Economics			190.0d		01-Aug-08	05-May-09		
FEA1940.3		Traffic Data Analysis	60.0d	0%	01-Aug-08	27-Oct-08	FEA2460.2	FEA1941.3, FEA1941.3
FEA1941.3		Transportation Cpst Analyses/Casualty Analysis (Contract)	90.0d	0%	28-Oct-08	10-Mar-09	FEA1940.3, FEA1940.3	FEA1990.3
FEA1990.3		NED Benefit Analysis	30.0d	0%	11-Mar-09	21-Apr-09	FEA2460.2, FEA1941.3	FEA2425.3
FEA2425.3		Detailed Economic Evaluation	10.0d	0%	22-Apr-09	05-May-09	FEA2460.2, FEA1870.2, F	
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FEA2320.3		Cult Res Impact Eval & Final SHPO Coord	65.0d	0%	28-Apr-09	29-Jul-09	FEA2460.2, FEA2341.2	FEA2100.4
100840.22000.22E00 Environmental			99.0d		01-Aug-08	23-Dec-08		
FEA2103.3		With Project (Alternatives Analysis) (Hammock)	99.0d	0%	01-Aug-08	23-Dec-08	FEA2460.2, FEA2103.2	FEA2100.4
FEA2160.3		Sec 404(b)(1) Analysis	22.0d	0%	01-Aug-08	02-Sep-08	FEA2460.2, FEA2160.2	FEA2100.4
FEA2230.3		CZM Consistency Det	22.0d	0%	01-Aug-08	02-Sep-08	FEA2460.2	FEA2100.4, FEA2240.4
FEA2232.3		Mitigation (Hammock)	99.0d	0%	01-Aug-08	23-Dec-08	FEA2163.2, FEA2460.2	FEA1870.3, FEA2100.4
FEA2234.3		Socioeconomic Profile & Impact Asmt Costs (Hammock)	60.0d	0%	01-Aug-08	27-Oct-08	FEA2460.2	FEA2100.4, FEA2200.4
FEA2236.3		Impact Assessment (Hammock)	99.0d	0%	01-Aug-08	23-Dec-08	FEA2460.2, FEA2165.2	FEA2100.4
100840.22000.22F00 F&W Coordination			60.0d		01-Aug-08	27-Oct-08		
FEA2261.3		Resource Agency Coordination (Hammock)	60.0d	0%	01-Aug-08	27-Oct-08	FEA2460.2, FEA2261.2	FEA2100.4
FEA2263.3		Section 7 Consultation	60.0d	0%	01-Aug-08	27-Oct-08	FEA2460.2, FEA2263.2	FEA2100.4
FEA2265.3		Essential Fish Habitat Evaluation	60.0d	0%	01-Aug-08	27-Oct-08	FEA2460.2, FEA2265.2, FEA2269.2	FEA2100.4
100840.22000.22H00 Real Estate			29.0d		01-Aug-08	11-Sep-08		
FEA2000.3		Preparation of REP	10.0d	0%	01-Aug-08	14-Aug-08	FEA2460.2, FEA2040.2, FEA2065.2	FEA2060.3
FEA2060.3		Preparation of PCA	10.0d	0%	15-Aug-08	28-Aug-08	FEA2000.3	FEA2061.3
FEA2061.3		Relocations of Facilities/Utilities	2.0d	0%	29-Aug-08	02-Sep-08	FEA2060.3	FEA2062.3
FEA2062.3		Internal Review	2.0d	0%	03-Sep-08	04-Sep-08	FEA2061.3	FEA2063.3
FEA2063.3		Comment Response	5.0d	0%	05-Sep-08	11-Sep-08	FEA2062.3	FEA2481.4

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Activity ID	Milestone - Civil Works	Activity Name	Original Duration	ysical % rplete	Start	Finish	Predecessors	Successors
100840.22000.22L00		**HTRW Studies**	2.0d		01-Aug-08	04-Aug-08		
FEA2270.3		HTRW Analysis	2.0d	0%	01-Aug-08	04-Aug-08	FEA2460.2, FEA2270.2	FEA2100.4
100840.22000.22P00		**Eng & Design/Cost Est**	239.0d		16-Apr-08	30-Mar-09		
FEA1810.3		H&H: Placement Area Assistance/Coordination	15.0d	0%	16-Apr-08	06-May-08	FEA1824.2, FEA1813.2	FEA1811.3, FEA1860.3
FEA1811.3		H&H: Report Write-Up and Reviews	118.0d	0%	07-May-08	23-Oct-08	FEA1810.3, FEA1851.2, FEA1851.1, FEA1822.2, FEA1813.2	FEA1860.3
FEA1820.3		Geo: Finalize Placement Plans	4.0d	0%	01-Aug-08	06-Aug-08	FEA2460.2	FEA1821.3, FEA1822.3
FEA1821.3		Geo: Finalize Upland Site Design	4.0d	0%	07-Aug-08	12-Aug-08	FEA1820.3	FEA1822.3
FEA1822.3		Geo: Finalize BUDM Site Designs	6.0d	0%	13-Aug-08	20-Aug-08	.3, FEA1821.3	FEA1823.3, FEA1824.3
FEA1823.3		Geo: Final Shore Protection Design	4.0d	0%	21-Aug-08	26-Aug-08	FEA1822.3	FEA1824.3
FEA1824.3		Geo: Final DMMP	4.0d	0%	27-Aug-08	02-Sep-08	FEA1822.3, FEA1832.3, FEA1823.3	FEA1825.3, FEA1870.3, FEA1860.3
FEA1825.3		Geo: Draft Write-Up for Engineering Appendix	10.0d	0%	03-Sep-08	16-Sep-08	FEA1824.3	FEA1826.3, FEA1827.3
FEA1826.3		Geo: Plates, Figures, and Exhibits	12.0d	0%	17-Sep-08	02-Oct-08	FEA1825.3	FEA1827.3
FEA1827.3		Geo: Review and Final Draft Write-Up (Gectech)	7.0d	0%	03-Oct-08	14-Oct-08	FEA1826.3, FEA1825.3	FEA1860.3
FEA1830.3		Struc: Placement Area Investigation and Data Collection	3.0d	0%	01-Aug-08	05-Aug-08	FEA2460.2	FEA1832.3
FEA1832.3		Struc: Analysis of Placement Area Structures	8.0d	0%	06-Aug-08	15-Aug-08	FEA1830.3	FEA1833.3, FEA1870.3, FEA1824.3
FEA1833.3		Struc: Plates and Exhibits	10.0d	0%	18-Aug-08	29-Aug-08	FEA1832.3	FEA1834.3
FEA1834.3		Struc: Preliminary Draft Write-Up	5.0d	0%	02-Sep-08	08-Sep-08	FEA1833.3	FEA1835.3
FEA1835.3		Struc: Review and Finalize Draft Write-Up (Structural)	5.0d	0%	09-Sep-08	15-Sep-08	FEA1834.3	FEA1836.3, FEA1860.3
FEA1836.3		Struc: CADD Drawings	13.0d	0%	16-Sep-08	02-Oct-08	FEA1835.3	FEA1837.3
FEA1837.3		Struc: Review / Check CADD	1.0d	0%	03-Oct-08	03-Oct-08	FEA1836.3	FEA1860.3
FEA1840.3		Gen: Draft Engineering Appendix - Civil Plates	35.0d	0%	19-Aug-08	07-Oct-08	FEA1843.3	FEA1860.3
FEA1843.3		Gen: Draft Engineering Appendix - Civil Write-Up	7.0d	0%	19-Aug-08	27-Aug-08	FEA1845.3	FEA1860.3, FEA1840.3
FEA1844.3		Gen: Draft Engineering Appendix - Civil Analysis	7.0d	0%	01-Aug-08	11-Aug-08	FEA2460.2	FEA1845.3
FEA1845.3		Gen: Draft Engineering Appendix - Civil Quantities	5.0d	0%	12-Aug-08	18-Aug-08	FEA1844.3	FEA1870.3, FEA1843.3
FEA1860.3		Compile Engineering Appendices	5.0d	0%	24-Mar-09	30-Mar-09	FEA1810.3, FEA1827.3, FEA1835.3, FEA1840.3, FEA1843.3, FEA1870.3, FEA1811.3, FEA1837.3, FEA1824.3, FEA2424.3	FEA2427.3
FEA1870.3		Cost: Cost Estimates for Selected Plan	60.0d	0%	24-Dec-08	23-Mar-09	FEA1845.3, FEA1832.3, FEA1824.3, FEA2232.3	FEA1860.3, FEA2421.3
100840.22000.22R00		**Plan Formulation**	329.0d		10-Jul-08	29-Oct-09		
FEA2420.3		Plan Formulation	6.0d	0%	01-Aug-08	08-Aug-08	FEA2460.2, FEA2420.2	FEA2455.3
FEA2421.3		Navigation Plan Selected	5.0d	0%	24-Mar-09	30-Mar-09	FEA1870.3	
FEA2422.3		Alternative Plans for Long-Term Disposal	7.0d	0%	01-Aug-08	11-Aug-08	FEA2460.2	FEA2440.3, FEA2423.3
FEA2423.3		Optimization of Plans for Long-Term Disposal	10.0d	0%	12-Aug-08	25-Aug-08	FEA2422.3	FEA2440.3
FEA2424.3		Long-Term Disposal Plan Selection	5.0d	0%	10-Jul-08	16-Jul-08	FEA1870.2, FEA2420.2	FEA1860.3
FEA2426.3		Cost Allocation and Apportionment	10.0d	0%	01-Aug-08	14-Aug-08	FEA2460.2	FEA2440.3
FEA2427.3		Conduct Appendice ENC ITR / Incorporate comments	40.0d	0%	31-Mar-09	26-May-09	FEA1860.3	FEA2440.3
FEA2428.3		Conduct Planning ITR	40.0d	0%	01-Aug-08	26-Sep-08	FEA2460.2	FEA2440.3

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Activity ID	Milestone - Civil Works	Activity Name	Original Duration	% Complete	Start	Finish	Predecessors	Successors
FEA2440.3		Tech Review	24.0d	0%	27-May-09	29-Jun-09	FEA2425.3, FEA2422.3, FEA2423.3, FEA2426.3, FEA2427.3, FEA2428.3, FEA2440.2	FEA2451.3, FEA2460.3, FEA2455.3
FEA2451.3		Alternative Formulation Briefing (AFB)	39.0d	0%	02-Sep-09	28-Oct-09	FEA2440.3, FEA2455.3	FEA2460.3, FEA2463.3, FEA2481.4
FEA2455.3		Prepare for AFB	45.0d	0%	30-Jun-09	01-Sep-09	FEA2440.3, FEA2420.3	FEA2451.3
FEA2460.3		Milestone - AFB	1.0d	0%	29-Oct-09	29-Oct-09	FEA2451.3, FEA1872.2, FEA2440.3	FEA2100.4, FEA2160.4, FEA1010.4
100840.22000.22S00 Feasibility Report			357.0d		01-Aug-08	05-Jan-10		
FEA1010.3		Final Plan Formulation In-House Labor	320.0d	0%	01-Aug-08	09-Nov-09	FEA1010.2, FEA2460.2	FEA1010.4
FEA2463.3		Draft Feasibility Report Prep	45.0d	0%	29-Oct-09	05-Jan-10	FEA2451.3	FEA2213.4
Project Phases: 2200E Report Prep & Approval			518.0d		03-Sep-08	24-Sep-10		
100840.22000.22E00 Environmental			447.0d		03-Sep-08	15-Jun-10		
FEA2100.4		DEA	90.0d	0%	08-Feb-10	15-Jun-10	FEA2460.3, FEA2180.4, FEA2240.4, FEA2270.3, FEA2320.3, FEA2236.3, FEA2234.3, FEA2103.3, FEA2265.3, FEA2261.3, FEA2263.3, FEA2232.3,	
FEA2160.4		Sec 404(b)(1) Analysis	5.0d	0%	30-Oct-09	05-Nov-09	FEA2460.3	FE
		ter Quality Cert	60.0d	0%	06-Nov-09	04-Feb-10	FEA2160.4	FEA2180.4
FEA2180.4	CW210	Feas Water Quality Certification	1.0d	0%	05-Feb-10	05-Feb-10	FEA2170.4	FEA2100.4
FEA2240.4		CZM Consistency Det	60.0d	0%	03-Sep-08	28-Nov-08	FEA2230.3	FEA2100.4
100840.22000.22S00 Feasibility Report			480.0d		28-Oct-08	24-Sep-10		
FEA1010.4		Final Feasibility Phase In-House Labor	118.0d	0%	10-Nov-09	30-Apr-10	FEA1010.3, FEA2460.3	FEA2630.4
FEA2200.4	CW230	Feas FONSI signed	1.0d	0%	28-Oct-08	28-Oct-08	FEA2234.3	FEA2481.4
FEA2213.4		Draft Report Coordination	51.0d	0%	06-Jan-10	19-Mar-10	FEA2463.3	FEA2610.4
FEA2481.4		Incorporate Comments/Print Draft Report	20.0d	0%	29-Oct-09	27-Nov-09	FEA2375.3, FEA2063.3, FEA2200.4, FEA2451.3	FEA2610.4
FEA2610.4		Final Feas Report/NEPA	66.0d	0%	22-Mar-10	22-Jun-10	FEA2481.4, FEA2213.4	FEA2630.4, FEA2612.4
FEA2612.4		Washington Review Cycle	65.0d	0%	24-Jun-10	24-Sep-10	FEA2610.4, FEA2630.4	
FEA2630.4	CW160	Submit Final Feas Report	1.0d	0%	23-Jun-10	23-Jun-10	FEA2610.4, FEA1010.4	FEA2612.4
No Project Phases			815.0d		01-Jul-04 A	28-Sep-07		
100840.1 FY07 Budget (FED / Non-FED)			250.0d		02-Oct-06	28-Sep-07		
FY0701		Programs & Project Management	250.0d	0%	02-Oct-06	28-Sep-07		
FY0702		Planning, Environmental & Reg Division	250.0d	0%	02-Oct-06	28-Sep-07		
FY0703		Engineering & Construction Division	250.0d	0%	02-Oct-06	28-Sep-07		
FY0704		District Branches	250.0d	0%	02-Oct-06	28-Sep-07		
FY0705		Operations Division	250.0d	0%	02-Oct-06	28-Sep-07		
FY0706		Real Estate	250.0d	0%	02-Oct-06	28-Sep-07		
FY0707		OTHER: WKBOTHCOE & Non-Labor	250.0d	0%	02-Oct-06	28-Sep-07		
100840.21000.21T00 Recon Prog & Proj Mgmt			0.0d		03-Jul-06	03-Jul-06		
REC1050	CW140	Start Recon	0.0d	0%	03-Jul-06			
100840.21000.21R00 Plan Formulation & Eval.			315.5d		01-Jul-04 A	05-Apr-07		

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Activity ID	Milestone - Civil Works	Activity Name	Original Duration	ysical % rplete	Start	Finish	Predecessors	Successors
REC1451		Reconnaissance In-House Labor	315.5d	60%	01-Jul-04 A	05-Apr-07		
100840.21000.21S00 Recon Report/Sec 905(b)			30.0d		03-Jul-06	15-Aug-06		
REC1510	CW150	Submit Draft Recon Rpt	0.0d	0%		03-Jul-06		REC1520, REC1550
REC1520		MSC/HQ Review	20.0d	0%	03-Jul-06	01-Aug-06	REC1510	
REC1550		HQ Policy Review	15.0d	0%	03-Jul-06	25-Jul-06	REC1510	REC1560
REC1560		HQ Guid/Apprv Memo	15.0d	0%	25-Jul-06	15-Aug-06	REC1550	REC1570
REC1570	CW050	Recon Review Conference	0.0d	0%		15-Aug-06	REC1560	REC1610
REC1610	CW060	Recon Guidance Memo Complete	0.0d	0%		15-Aug-06	REC1570	REC1620, REC1640
REC1620	CW170	Recon Report Approval				-Aug-06	REC1610	REC1625
REC1625		Recon Study Termination	0.0d	0%		15-Aug-06	REC1620	
100840.21000.21V00 FCSA			55.0d		15-Aug-06	02-Nov-06		
REC1640	CW070	Start FCSA Development	0.0d	0%	15-Aug-06		REC1610	REC1670
REC1670		Draft FCSA	5.0d	0%	15-Aug-06	22-Aug-06	REC1640	REC1680
REC1680	CW080	Submit FCSA	0.0d	0%		22-Aug-06	REC1670	REC1690
REC1690		MSC/HQ Review	25.0d	0%	22-Aug-06	27-Sep-06	REC1680	REC1700
REC1700		HQ Guid/Apprv Memo	25.0d	0%	27-Sep-06	02-Nov-06	REC1690	REC1710
REC1710	CW090	FCSA Approved	0.0d	0%		02-Nov-06	REC1700	REC1720
REC1720	CW130	Signed/Executed FCSA	0.0d	0%		02-Nov-06	REC1710	REC1730
REC1730		All Other FCSA Docs	0.0d	0%	02-Nov-06	02-Nov-06	REC1720	

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