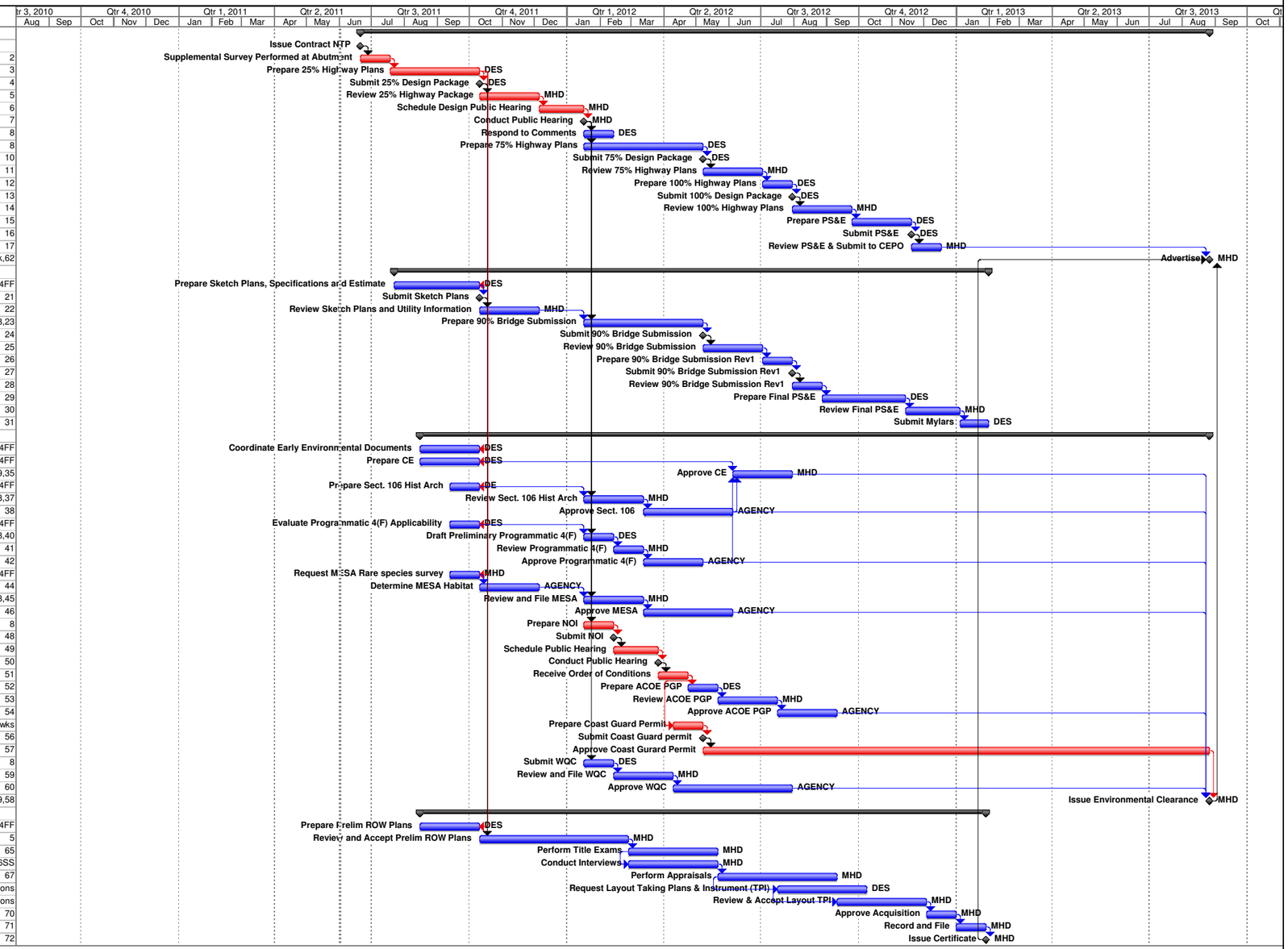
MassDOT Managing Section: ABP
MassDOT PM:Paul King
Consultant PM: Antonio Santoro, AECOM

PROJECT # 604716, The Cradock Bridge
Medford

ID	Task Name	Duration	Start	Finish	Resource Names	Predecessors
1	**Highway Design**	**28.5 mons**	**6/21/11**	**8/26/13**		
2	Issue Contract NTP	0 days	6/21/11	6/21/11		
3	Supplemental Survey Performed at Abutment	1 mon	6/21/11	7/18/11		2
4	Prepare 25% Highway Plans	3 mons	7/19/11	10/10/11	DES	3
5	Submit 25% Design Package	0 mons	10/10/11	10/10/11	DES	4
6	Review 25% Highway Package	2 mons	10/11/11	12/5/11	MHD	5
7	Schedule Design Public Hearing	1.5 mons	12/6/11	1/16/12	MHD	6
8	Conduct Public Hearing	0 days	1/16/12	1/16/12	MHD	7
9	Respond to Comments	1 mon	1/17/12	2/13/12	DES	8
10	Prepare 75% Highway Plans	4 mons	1/17/12	5/7/12	DES	8
11	Submit 75% Design Package	0 days	5/7/12	5/7/12	DES	10
12	Review 75% Highway Plans	2 mons	5/8/12	7/2/12	MHD	11
13	Prepare 100% Highway Plans	1 mon	7/3/12	7/30/12	DES	12
14	Submit 100% Design Package	0 days	7/30/12	7/30/12	DES	13
15	Review 100% Highway Plans	2 mons	7/31/12	9/24/12	MHD	14
16	Prepare PS&E	2 mons	9/25/12	11/19/12	DES	15
17	Submit PS&E	0 days	11/19/12	11/19/12	DES	16
18	Review PS&E & Submit to CEPO	1 mon	11/20/12	12/17/12	MHD	17
19	Advertise	0 days	8/26/13	8/26/13	MHD	18,73SS+1 wk,62
20	**Bridge Design**	**19.93 mons**	**7/22/11**	**1/31/13**		
21	Prepare Sketch Plans, Specifications and Estimate	3 mons	7/22/11	10/10/11	DES	4FF
22	Submit Sketch Plans	0 mons	10/10/11	10/10/11		21
23	Review Sketch Plans and Utility Information	2 mons	10/10/11	12/5/11	MHD	22
24	Prepare 90% Bridge Submission	4 mons	1/17/12	5/7/12		8,23
25	Submit 90% Bridge Submission	0 mons	5/7/12	5/7/12		24
26	Review 90% Bridge Submission	2 mons	5/8/12	7/2/12		25
27	Prepare 90% Bridge Submission Rev1	1 mon	7/3/12	7/30/12		26
28	Submit 90% Bridge Submission Rev1	0 mons	7/30/12	7/30/12		27
29	Review 90% Bridge Submission Rev1	1 mon	7/31/12	8/27/12		28
30	Prepare Final PS&E	3 mons	8/27/12	11/14/12	DES	29
31	Review Final PS&E	2 mons	11/14/12	1/4/13	MHD	30
32	Submit Mylars	1 mon	1/4/13	1/31/13	DES	31
33	**Environmental Permitting**	**26.5 mons**	**8/16/11**	**8/26/13**		
34	Coordinate Early Environmental Documents	2 mons	8/16/11	10/10/11	DES	4FF
35	Prepare CE	2 mons	8/16/11	10/10/11	DES	4FF
36	Approve CE	2 mons	6/5/12	7/30/12	MHD	43,39,35
37	Prepare Sect. 106 Hist Arch	1 mon	9/13/11	10/10/11	DE	4FF
38	Review Sect. 106 Hist Arch	2 mons	1/17/12	3/12/12	MHD	8,37
39	Approve Sect. 106	3 mons	3/13/12	6/4/12	AGENCY	38
40	Evaluate Programmatic 4(F) Applicability	1 mon	9/13/11	10/10/11	DES	4FF
41	Draft Preliminary Programmatic 4(F)	1 mon	1/17/12	2/13/12	DES	8,40
42	Review Programmatic 4(F)	1 mon	2/14/12	3/12/12	MHD	41
43	Approve Programmatic 4(F)	2 mons	3/13/12	5/7/12	AGENCY	42
44	Request MESA Rare species survey	1 mon	9/13/11	10/10/11	MHD	4FF
45	Determine MESA Habitat	2 mons	10/11/11	12/5/11	AGENCY	44
46	Review and File MESA	2 mons	1/17/12	3/12/12	MHD	8,45
47	Approve MESA	3 mons	3/13/12	6/4/12	AGENCY	46
48	Prepare NOI	1 mon	1/17/12	2/13/12		8
49	Submit NOI	0 mons	2/13/12	2/13/12		48
50	Schedule Public Hearing	1.5 mons	2/14/12	3/26/12		49
51	Conduct Public Hearing	0 mons	3/26/12	3/26/12		50
52	Receive Order of Conditions	1 mon	3/27/12	4/23/12		51
53	Prepare ACOE PGP	1 mon	4/24/12	5/21/12	DES	52
54	Review ACOE PGP	2 mons	5/22/12	7/16/12	MHD	53
55	Approve ACOE PGP	2 mons	7/17/12	9/10/12	AGENCY	54
56	Prepare Coast Guard Permit	1 mon	4/10/12	5/7/12		52FS-2 wks
57	Submit Coast Guard permit	0 mons	5/7/12	5/7/12		56
58	Approve Coast Gurard Permit	17 mons	5/8/12	8/26/13		57
59	Submit WQC	1 mon	1/17/12	2/13/12	DES	8
60	Review and File WQC	2 mons	2/14/12	4/9/12	MHD	59
61	Approve WQC	4 mons	4/10/12	7/30/12	AGENCY	60
62	Issue Environmental Clearance	0 days	8/26/13	8/26/13	MHD	36,55,43,61,47,39,58
63	**ROW**	**19 mons**	**8/16/11**	**1/28/13**		
64	Prepare Prelim ROW Plans	2 mons	8/16/11	10/10/11	DES	4FF
65	Review and Accept Prelim ROW Plans	5 mons	10/11/11	2/27/12	MHD	5
66	Perform Title Exams	3 mons	2/28/12	5/21/12	MHD	65
67	Conduct Interviews	3 mons	2/28/12	5/21/12	MHD	66SS
68	Perform Appraisals	4 mons	5/22/12	9/10/12	MHD	67
69	Request Layout Taking Plans & Instrument (TPI)	3 mons	7/17/12	10/8/12	DES	68SS+2 mons
70	Review & Accept Layout TPI	3 mons	9/11/12	12/3/12	MHD	69SS+2 mons
71	Approve Acquisition	1 mon	12/4/12	12/31/12	MHD	70
72	Record and File	1 mon	1/1/13	1/28/13	MHD	71
73	Issue Certificate	0 wks	1/28/13	1/28/13	MHD	72



Project: PROJECT # XXXXXX, FORMAL TITLE
Date: 6/1/11

Critical | Critical Split | Task | Split | Progress | Milestone | Slippage | Summary | Project Summary | Rolled Up Critical | Rolled Up Critical Split | External Tasks | External Milestone | Deadline