## High Level -Project Plan - ECMS - 0093-0164/SPR\_2253

ID	Task Name	Duration	Start	Finish	0/ Camp	Resource Names
1	TASK 1 - ECMS - Proof of Concept (POC)	395 days?	Wed 12/5/07	Tue 6/9/09	% Comp. <b>86%</b>	
73	TASK 1A - FHWA/SPR Project Reporting	717.88 days?	Tue 9/30/08	Thu 6/30/11		Eng. Apps.
87	TASK 1B - TIP/STIP	236 days		Thu 11/13/08		Eng. Apps.
93	TASK 2 - Engineering Content Development (Specs) Apps. and Integration	113 days	Tue 9/1/09	Thu 2/4/10	0%	
94	Statement of Work 1 - Existing DDE Audit and Development for the Bentley V8i Platform	94 days	Tue 9/1/09	Fri 1/8/10		Consultant Services
102	Statement of Work 2 - Technical SOW, DOIT Documentation and Specs Dev. for AEC Apps.	94 days	Thu 10/1/09	Thu 2/4/10		Consultant Services
112			Wed 6/10/09	Tue 9/22/09		
113	TASK 3 - ECMS Design Phase	75 days?			8%	
114	Design Phase	75 days?	Wed 6/10/09	Tue 9/22/09	8%	
115	Start Milestone	1 day?	Wed 6/10/09	Wed 6/10/09	100%	
123	3.01 Kick-off the Design Phase	7 days?	Thu 6/11/09	Fri 6/19/09	100%	
130	3.02 Delete - Create the Technical and Procurement Requirements	0 days	Mon 6/22/09	Mon 6/22/09	100%	
131	3.03 Create the General Design and Procurement Requirements	47 days?	Mon 6/22/09	Tue 8/25/09	0%	
	Procurement - Bentley Supplemental Agreement	20 days?	Wed 7/29/09	Tue 8/25/09	0%	
132	Receive Draft Proposal From Bentley	1 day	Wed 7/29/09	Wed 7/29/09		Bentley - Bill Guthrie
133	CTDOT Review of Proposal	3 days?	Thu 7/30/09	Mon 8/3/09	0%	
134	Discussion with DOIT Procurement	3 days	Thu 7/30/09	Mon 8/3/09		Fallon-Pratt-Rose-Bergeron
135	Re-submission to Bentley	1 day?	Thu 7/30/09	Thu 7/30/09		Bergeron
136	Completion of Options Paper - B/C Analysis Hosting vs. In-House System Costs	1 day?	Thu 7/30/09	Thu 7/30/09		Molina-Bergeron
137	Bentley acceptance of proposal	1 day?	Fri 7/31/09	Fri 7/31/09		Bentley - Okerman
138	CTDOT acceptance of proposal	1 day?	Mon 8/3/09	Mon 8/3/09		Rose-Fallon
139	Bentley request to DOIT to supplement services to the Master Agreement	1 day?	Tue 8/4/09	Tue 8/4/09		Bentley - Okerman
140	DOIT Review and Acceptance of New Services under the Master Agreement	15 days	Wed 8/5/09	Tue 8/25/09	0%	DOIT - Shirley
141	CTDOT initiation of Purchase Orders	14 days	Wed 8/5/09	Mon 8/24/09	0%	
142	Consulting Services - Design and Construction Phase PO and CORE 10	14 days	Wed 8/5/09	Mon 8/24/09	0%	Bergeron-Fallon-Falcone
143	Develop solution architecture (Completion of SDM - Design Document)	11 days	Wed 7/8/09	Thu 7/23/09	0%	Bentley-Bergeron-Molina
144	Delete - Create the general functional specification	0 days	Thu 7/23/09	Thu 7/23/09	0%	
145	Delete - Develop general file and database design	0 days	Thu 7/23/09	Thu 7/23/09	0%	
146	Delete - Develop the general screen design	0 days	Mon 6/22/09	Mon 6/22/09	0%	
147	Delete - Develop the general report design	0 days	Mon 6/22/09	Mon 6/22/09	0%	
148	Delete - Develop the general process design	0 days	Mon 6/22/09	Mon 6/22/09	0%	
149	Complete the System Security Profile	15 days	Thu 7/23/09	Thu 8/13/09	0%	Bentley-Bergeron-Molina
150	Delete - Complete the general conversion design	0 days	Thu 8/13/09	Thu 8/13/09	0%	, ,
151	Delete - Create the Relese Strategy & Plan	0 days	Thu 8/13/09	Thu 8/13/09	0%	
152	Delete - Conduct Freedom of Information Act (FOIA) Assessment	0 days	Thu 8/13/09	Thu 8/13/09	0%	
153	Delete - Conduct Health Insurance Portability and Accountability Act (HIPAA) Assessi	0 days	Thu 8/13/09	Thu 8/13/09	0%	
154	Milestone: General Design Completed and Approved by project team	0 days	Thu 8/13/09	Thu 8/13/09	0%	
155	Milestone - TRB - Meeting	1 day?	Thu 8/13/09	Fri 8/14/09	0%	
156	Milestone: Conversion Plan Approved by project team	0 days	Fri 8/14/09	Fri 8/14/09	0%	
157	Milestone: Release Definition Document Approved by project team	0 days	Fri 8/14/09	Fri 8/14/09	0%	
158	Milestone: Project Configuration Management Plan by projet team	0 days	Fri 8/14/09	Fri 8/14/09	0%	
159	3.04 Conduct the General Design Review	3 days?	Fri 8/14/09	Wed 8/19/09	0%	
164	3.05 Conduct the General Design Decision Point Meeting	4 days?	Wed 8/19/09	Tue 8/25/09	0%	
170	3.06 Delete - Create the Detail Design	0 days	Tue 8/25/09	Tue 8/25/09	0%	
181	3.07 Delete - Create the Detail Design Review	0 days	Tue 8/25/09	Tue 8/25/09	0%	
185	3.08 Create the Test Strategy & Plan	6 days?	Wed 8/26/09	Wed 9/2/09	0%	
195	3.09 Plan Remaining Phases		Thu 9/3/09	Wed 9/16/09	0%	
209		10 days?				
215	3.10 Conduct Phase-End Decision Point Meeting Finish Milestone	3 days?	Thu 9/17/09	Mon 9/21/09 Tue 9/22/09	0%	Eng. Apps. and OIS
216	TASK 4 - ECMS Construction Phase	1 day?	Tue 9/22/09 Wed 9/23/09		0% <b>0%</b>	
217		59 days?		Mon 12/14/09		
218	Construction Phase	59 days?	Wed 9/23/09	Mon 12/14/09	0%	
219	Start Milestone	1 day?	Wed 9/23/09	Wed 9/23/09	0%	
226	4.01 Kick-off the Construction Phase	6 days?	Thu 9/24/09	Thu 10/1/09	0%	
227	4.02 Establish Infrastructure	5 days?	Thu 10/1/09	Thu 10/8/09	0%	
228	Verify available Infrastructure Budget and Procure Infrastructure	1 day?	Fri 10/2/09	Fri 10/2/09	0%	
220	Delete - Execute the Environment Migration Checklist	0 days	Thu 10/1/09	Thu 10/1/09	0%	

Tue 7/14/09 Page 1

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ID	Task Name	Duration	Start I	Finish	% Comp.	Resource Names
229	Delete - Install the Infrastructure Components	1 day?	Mon 10/5/09	Mon 10/5/09	0%	resource Names
230	Prepare the Development Environment(s)	0 days	Mon 10/5/09	Mon 10/5/09		
231	Get Development Environment Signoff	1 day?	Tue 10/6/09	Tue 10/6/09		
232	Prepare the Test Environment(s)	1 day?	Wed 10/7/09	Wed 10/7/09	0%	
233	Get Test Environment Signoff	1 day?	Thu 10/8/09	Thu 10/8/09		
234	Milestone: Development Environment(s) Complete	0 days	Thu 10/8/09	Thu 10/8/09		
235	Milestone: Test Environment(s) Ready & Signed Off	0 days	Thu 10/1/09	Thu 10/1/09		
236	4.03 Delete - Perform Code & Unit Testing	0 days	Thu 10/1/09	Thu 10/1/09		
261	4.04 Create Test Cases	15 days?	Fri 10/9/09	Thu 10/29/09		
298	3.05 Create User Documentation and Training Materials	10 days?	Fri 10/30/09	Thu 10/29/09		Eng. Apps.
299	Create the Training Plan	1 days?	Fri 10/30/09	Fri 10/30/09	0%	Eng. Apps.
300						
301	Construct the User Documentation & Training Materials	9 days?	Mon 11/2/09	Thu 11/12/09		Eng. Apps.
302	Milestone User Procedures - Create Electronic Project Development Manual	1 day?	Mon 11/2/09	Mon 11/2/09	0%	Eng. Apps.
303	Class Agenda & Objectives	1 day?	Tue 11/3/09	Tue 11/3/09	0%	Eng. Apps.
304	Student Guide	1 day?	Wed 11/4/09	Wed 11/4/09	0%	Eng. Apps.
304	Video/CBT	1 day?	Thu 11/5/09	Thu 11/5/09	0%	Eng. Apps.
	Exercises	1 day?	Fri 11/6/09	Fri 11/6/09	0%	Eng. Apps.
306	Pre/Post Training Exams	1 day?	Mon 11/9/09	Mon 11/9/09	0%	Eng. Apps.
307	Training Evaluation Forms	1 day?	Tue 11/10/09	Tue 11/10/09	0%	Eng. Apps.
308	Registration Process & Materials	1 day?	Wed 11/11/09	Wed 11/11/09		Eng. Apps.
309	Reference Materials	1 day?	Thu 11/12/09	Thu 11/12/09	0%	Eng. Apps.
310	Milestone: User Documentation & Training Materials Complete	0 days	Thu 11/12/09	Thu 11/12/09	0%	Eng. Apps.
311	4.06 Create Recovery Plans	3 days?	Fri 11/13/09	Tue 11/17/09		Bentley
316	4.07 Plan Production Support	7 days?	Wed 11/18/09	Thu 11/26/09		
325	4.08 Plan Remaining Phases	9 days?	Fri 11/27/09	Wed 12/9/09	0%	
337	4.09 Conduct Phase-End Decision Point Meeting	3 days?	Thu 12/10/09	Mon 12/14/09	0%	
343	Finish Milestone	0 days	Mon 12/14/09	Mon 12/14/09	0%	
344	TASK 5 - Testing Phase	17 days?	Tue 12/15/09	Wed 1/6/10	0%	
345	Testing Phase	17 days?	Tue 12/15/09	Wed 1/6/10	0%	
346	Conduct the Test Summary Review Meeting	1 day?	Tue 12/15/09	Tue 12/15/09	0%	
347	Obtain Testing Phase signoff	1 day?	Wed 12/16/09	Wed 12/16/09	0%	
348	Establish the "Golden Build" for Production Deployment	1 day?	Thu 12/17/09	Thu 12/17/09	0%	
349	Milestone: All Testing Completed; Golden Build Ready for Production	0 days	Thu 12/17/09	Thu 12/17/09		
350	5.08 Conduct Production Support Process Review	3 days?	Fri 12/18/09	Tue 12/22/09		
355	5.09 Plan Remaining Phases	8 days?	Wed 12/23/09	Fri 1/1/10		
366	4.09 Conduct Phase-End Decision Point Meeting	3 days?	Mon 1/4/10	Wed 1/6/10		
372	Finish Milestone	0 days	Wed 1/6/10	Wed 1/6/10		
373	TASK 6 - Implementation Phase	5 days?	Wed 1/6/10	Wed 1/13/10		
374	Post-Implementation Phase Start Milestone	0 days	Wed 1/6/10	Wed 1/6/10	0%	
375	Milestone: Transition the Solution to Production Support	2 days	Thu 1/7/10	Fri 1/8/10	0%	
376	Schedule and run solution operations	1 day	Thu 1/7/10	Thu 1/7/10		
377	Get Production Support Signoff	1 day	Fri 1/8/10	Fri 1/8/10		
378	Milestone: Solution Transitioned to Production Support	0 days	Fri 1/8/10	Fri 1/8/10		
379	7.02 Shutdown the Project	5 days?	Thu 1/7/10	Wed 1/13/10		
386	Post-Implementation Phase Finish Milestone	0 days	Wed 1/13/10	Wed 1/13/10	0%	
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	Milestone - Complete Digital Advertising of Contract Bid Documents	1 day	Thu 5/13/10	Thu 5/13/10	0%	<u> </u>