

Baseline Budget						Time Period ( 10-work-day periods)														
						10	20	30	40	50	60	70	80	90	100	110	120	130		
						Month 1	Month 2				Month 3	Oct		Nov		Dec				
Activity	Duration	ES	LF	Slack	Cost	0	2	4	6	8	10	12	14	16	18	20	22	24	26	
A. Define Requirements	10	0	10	0	16,048	16,048														
B. Design Dashboard	20	10	30	0	12,768		6,384	6,384												
C. Source/Cleanse Data	5	10	30	15	2,128		1,064	1,064												
D. Develop Analytics Model	25	30	55	0	38,304					10,640	27,664									
E. Construct DB Software	25	55	80	0	48,944								23,406	25,538						
F. Test Software	30	80	110	0	12,768										5,320	5,320	2,128			
G. Train Users	10	110	120	0	4,256													4,256		
H Deploy DB	10	120	130	0	4,256														4,256	
I. Project Management	130			0	58,641	4,511	4,511	4,511	4,511	4,511	4,511	4,511	4,511	4,511	4,511	4,511	4,511	4,511	4,511	
Critical Path: ABDEFG																				
Duration: 130 days																				
				BAC=	198,113	0	20,559	11,959	11,959	15,151	32,175	4,511	27,917	30,049	9,831	9,831	6,639	8,767	8,767	Cumulative
							20,559	32,518	44,477	59,628	91,803	96,314	123,511	154,280	164,111	173,942	180,581	189,348		198,113

