Monitoring and Controlling Process Group Artifacts

4.4 Monitor and Control Project Work

4.4.1 Work Performance Information (Input)

PMGT 690, ERAU, Prof. Sherman

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4.4.1 Work performance Information (Input): This homework assignment is from PMGT 614. It is referencing the bicycle project and attempt to provide insight on the different deliverables, and the earned value at different time frames of the project schedule. The PMI (2013) states, work performance information is the performance data collected from various controlling processes, analyzed in context, and integrated based on relationships across areas (pg. 90).

Work Performance Report

					Hrs			
Bike Project	Budget	Duration	Start	Finish	0	.25 hrs	.5 hrs	.75 hrs
Project Budget Base	\$2,000							
Management Reserve	\$500							
Perform. Measure Base								
WBS								
1.1 Frame Set	\$693.71	.95 hrs	4/9/2017	4/10/2017				\$693
1.2 Crank Set	\$222.90	.55 hrs	4/10/2017	4/10/2017			\$917	
1.3 Wheels	\$164.90	.3 hrs	4/10/2017	4/10/2017		\$1,081		
1.4 Braking System	\$65.99	.55 hrs	4/10/2017	4/10/2017			\$1,147	
1.5 Shifting System	\$170.00	.85 hrs	4/10/2017	4/10/2017				\$1,317
1.6 Integration	\$62.50	2.0 hrs	4/10/2017	4/10/2017				
1.7 Project Manage	\$100.00	1.75 hrs	4/9/2017	4/10/2017				
1.8 Speaker Dock install	\$187.49	1.2 hrs	4/10/2017	4/10/2017				
1.9 Training Wheels	\$79.99	.6 hrs	4/10/2017	4/10/2017			\$1,747	
Cumulative	\$1,747.48	2.0 hrs	4/9/2017	4/10/2017				

SV=5%

CV=-

15% 1150

EV -150

AC 1317