

Variance Report

Broadband Mapping

April 19, 2010

Overall Project Information

Schedule

Baseline Start Date:	02/15/2010
Baseline End Date:	09/30/2010
Data Date:	04/16/2010
Total Project Duration:	159 Days
Duration to Data Date	43 Days
Duration between Data Date and Baseline	
End Date:	117 Days
Total Planned Effort:	784 Days
Planned Effort to Data Date:	352 Days
Earned Effort to Data Date:	362.74 Days
To Date Duration to Effort Ratio:	8.19
Days of Work to be Done:	1 Days

Cost

Total Planned Value	\$	782,951
Planned Value to Data Date	\$	218,905
Actual Cost to Data Date	\$	143,090
Earned Value to Data Date	\$	153,637

Schedule Performance

North Dakota Schedule Index	1.03
Current ND Schedule Variance	3.0% UNDER

Current Trend is an Exception

Schedule Variance (Duration)	1 Days
Estimate at Completion (Duration)	158 Days
Best Case Est Date of Comp	9/29/2010

Trend Continues to End

Estimate At Completion (Duration)	154 Days
Variance At Completion (Duration)	5 Days
Estimated Date of Completion:	9/23/2010
EAC ND Schedule Variance:	3.1% UNDER

Cost Performance

CPI:	1.07
Current % Cost Variance:	6.8% UNDER

Current Trend is an Exception

Variance to Date	\$	10,547
Estimate At Completion	\$	772,404

Trend Continues to End

Estimate At Completion	\$	729,201
Variance At Completion	\$	53,750
% Cost Variance At Completion:		6.8% UNDER

Legend:

20% or more Under
Between 19% under & 10% over
Between 10% and 20% over
20% or more over