

# Project Status Report

STAGenet Education Upgrade 2009

Execution Phase

For period:	July 12, 2009 to July 18,2009
Submitted by:	Dirk Huggett
Green	Strong probability the project will be delivered on time, within budget, and with acceptable quality.
Yellow	Good probability the project will be delivered on time, within budget, and with acceptable quality. Schedule, budget, resource, or scope changes may be needed.
Red	Probable that the project will NOT be delivered with acceptable quality without changes to schedule, budget, resources, and/or scope.

## EXECUTIVE SUMMARY

Status Item	Current Status	Prior Status	Summary
Overall Project Status	Green	Green	Seven weeks of installs have been completed.
Scope	Green	Green	No change in Scope has occurred.
Schedule	Yellow	Yellow	SPI=.96. ND Schedule Index=.8 (19.6% behind) I believe the difference between them relates to the difference between cost and days. Five more sites moved to later dates. Three due to the local Telcos, one due to ITD, and one Customer request. Also, six sites were only partially completed due to issues between the Telco and the regional consortium. That puts us 32 sites behind the original schedule at this point (see burndown chart).
Cost	Green	Green	CPI=1.14 (12.2% under budget). However, not all staff entered hours last week so this could be slightly inflated.
Project Risk	Red	Red	The Telcos not being prepared for the scheduled install continues to be an open issue.

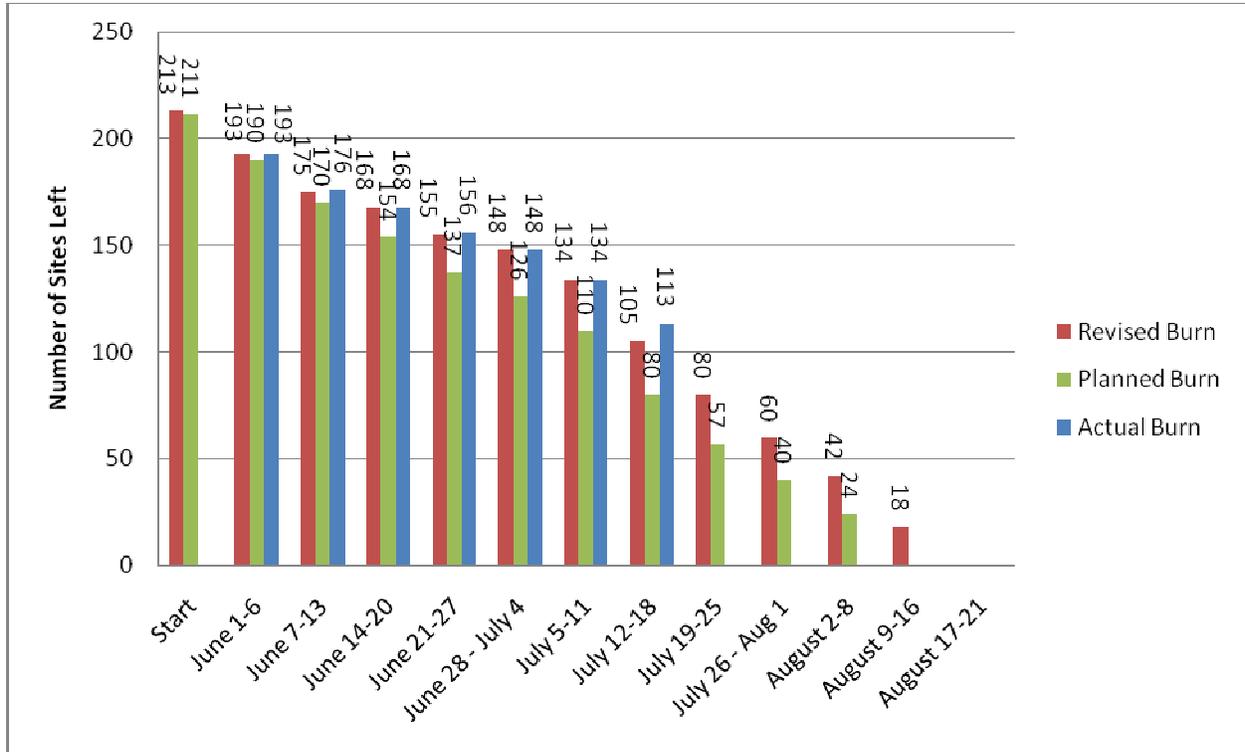
### Accomplishments and Other Notes of Interest:

- We completed the largest number of sites to date, last week.
- The issues noted in the risk section last week between Polar Communications and Red River ITV did prevent us from completing those six sites. Two team members have returned to the sites this week to try and complete the installs. This may impact some of the other sites they were scheduled to complete this coming week.
- We returned to Williston to complete the Extension Office install, but the Telco was having Ethernet issues and again we were unable to complete the install. We will try again this week when we are in Williston to cut over the college.
- The team also tried to complete Lisbon, but the Telco was still not ready.
- So far, there remains only one customer who has filled out the project survey. We need to push this.
- The team is working on the tools for the speed tests so both us and DCN can agree if there is an issue with bandwidth speeds.
- We have started a Watch list of schools to move up earlier in the schedule when the Telco is ready and the team can get to the site.

### Expected Accomplishments:

Week eight rollout activities will be completed (25 sites).

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## RISK MANAGEMENT

Status Item	Current Status	Prior Status	Summary
<b>Project Risk</b>	<b>Red</b>	<b>Red</b>	The current schedule has conflict with school starts and teacher days.
<b>Risk Management Log Summary</b>			
Risk #	Description	Response Plan	Owner
2	Moved dates impact school starts	Watch List created	Glen
3	Customer Requests	Slot them in available times	Glen
<b>Comments:</b> See below			
<b>Issues Log Summary</b>			
Issue #	Description	Required Action	Owner
1	Telecos Unable to Complete upgrades on schedule	Watch List created. Will deploy backup staff to pick up missed sites when telcos are ready	Glen
2	Telco won't hook up Tim's sites this week. They are using it as leverage in negotiation with North Red River ITV. Telco is Polar Communications. Tim is doing equipment only installs but staying on ATM circuit. This will likely mean another trip to those sites. If not resolved, puts us in position to have to pay for core ATM link that we shouldn't have.	Did some equipment installs; try to complete this week.	Glen
<b>Comments:</b>			

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## SCOPE MANAGEMENT

Status Item	Current Status	Prior Status	Summary
<b>Scope</b>	<b>NA</b>	<b>NA</b>	No Changes occurred.
<b>Change Control Log Summary</b>			
Change #	Description	Action Accept / Reject	Action Date
<b>Comments:</b> The team may need to consider reducing scope if the Telco doesn't meet its new timeline			
<b>Deliverable Acceptance Log Summary</b>			
Deliverable #	Deliverable Name	Action Accept / Reject	Action Date
<b>Comments:</b>			

## COST MANAGEMENT

Status Item	Current Status	Prior Status	Summary					
<b>Budget</b>	<b>Green</b>	<b>NA</b>	CPI = 1.35					
PV	AC	EV	+/- (CV)	CPI	Total Budget	Est @ Completion	Cost Var %	SPI
\$2,504,383	\$2,174,932	\$2,394,628	\$219,696	1.10	\$2,080,726	\$1,889,829	9%	0.96