SwiFT Monthly Project Update - October 2021

Date: Friday, November 19, 2021 at 10:53:25 AM Eastern Standard Time

From: Barry Field

Attachments: 200.04.021.v1.0 Monthly Dashboard - October 2021.pdf, image001.jpg, image002.png, image003.png, image004.png, image005.png, image006.png

SWIFT Board Members and CAOs,

Please see the attached monthly project update for October 2021.



Monthly Project Update October 2021

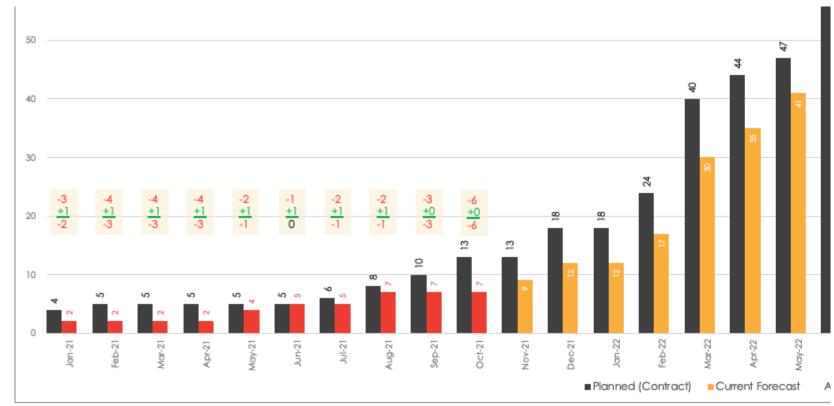


All report data is as at October 31, 2021

Status

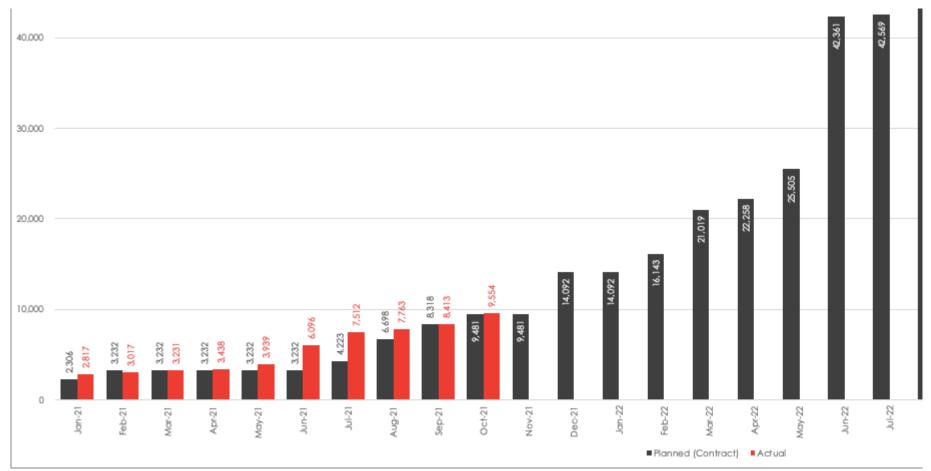
- Procurement
 - All contracts executed (96), projects announced, and implementation underway.
- Implementation
 - Projects Completion Progress and Plan
 - Net 6 project behind schedule
 - Late (6)
 - NOR_06_EXEC (Long Point) Significant delays due to environmental permits / Contingency plan in place to use microwave backhaul but will reduce prems passed. Completion expected June 2022. 5% complete.
 - LAM_08_EXEC (Highland Glen) Majority of project complete and in service. 2KM of fibre missed. ISP working on recovery plan for December 2022. 98% complete.
 - ESX_18_TEKS (Stoney Point) Delayed due to aerial permit sign-off with Hydro One. Completion expected May 2022. 25% complete.
 - ESC_17_TEKS (Lighthouse Cove) Delayed due to aerial permit sign-off with Hydro One. Completion expected May 2022. 58% complete.
 - CHK_02_TEKS (Tupperville) Delayed due to Hydro One aerial permits. Completion expected August 2022. 28% complete.
 - DUF_01_ROG (Garafraxa Woods) Project now complete as of 05-Nov. Will show complete in November report. 100% complete.
 - Early (0)
 - No projects early
 - Other
 - CAL_03_VIAN (Central Caledon) Project implementation 100%. Awaiting final report and inspection.
 - Note: Projects will not be marked as complete until SWIFT has completed inspection and issued final acceptance certificate. As such, projects may be physically complete and in service but will not be indicated as complete on this report.

100		Projects Complete an Accepted (Plan vs.
100	# of projects late # of projects early Net +/-/=	
90 -		
80		
70 -		
60		0



Premises Passed Progress and Plan
Net 73 premises ahead of schedule

	Premises Passed (Plan vs. Actual)
60,000	
50,000	



- Significant Construction Completion Delays (3 months or greater delay in project in-service forecast)
 - CHK_02_TEKS Construction delayed Hydro One aerial pole permits delays and resource issues. (28% complete). Completion forecast moved from Oct-21 to Aug-22.
 - CHK_03_TEKS Construction delayed due to MTO permit delays and resource issues. (16% complete). Completion forecast moved from Dec-21 to Apr-22.
 - ESX_17_TEKS Construction delayed Hydro One aerial pole permits delays and resource issues. (58% complete). Completion forecast moved from Oct-21 to May-22.
 - ESX_18_TEKS Construction delayed Hydro One aerial pole permits delays and resource issues. (25% complete). Completion forecast moved from Sep-21 to May-22.
 - HUR_23_WIGHT Delayed due to resource limitations. (7% complete). Completion forecast moved from Mar-22 to Jul-22.
 - LAM_08_EXEC 2KM of road missed by subcontractor. (98% complete). Completion forecast moved from Jul-21 to Dec-21.
 - NOR_06_EXEC Environmental permits hindering progress. (5% complete). Completion forecast moved from Feb-21 to Jun-22.

- PER_05_TCC- Delayed due to permit issues in remaining area. (82% complete). Completion forecast moved from Mar-22 to Aug-22.
- WAT_05_EHTEL Delayed due to resource limitations. (2% complete). Completion forecast moved from Mar-22 to Sep-22.
- WEL_03_COG Delayed due to easement negotiations on GRCA land. (84% complete). Completion forecast moved from Dec-21 to Jul-22.

Metric	Complete	Total	% Complete	Change from Last Month
Contracts Executed	96	96	100%	-
Design Complete	82	96	85%	+7
Construction Started	61	96	64%	+2
Construction Complete	9	96	9%	+2
In-Service	7	96	7%	-
Premises Implemented	13,757	64,235	21%	+1,239
Premises Serviceable	9,554	64,231	15%	+1,141
KMs of Fibre	989	4,213	23%	+123

• Implementation Metrics (see attached monthly report for details)

Issues and Risks

- COVID-19 remains a risk for the SWIFT project
- Need to keep an eye on potential supply chain issues
- Resource Issues (construction resources) becoming a serious problem.
- Utility locates delays
- Hydro One permit delays

Communications Update

During the federal election period, there was a blackout on all Government of Canada communications activities, this included projects with federal funding, such as SWIFT. With the conclusion of the federal election, SWIFT is now currently awaiting further instructions from the Ontario Ministry of Infrastructure in regards to resuming the program's communication activities.

Regards,



Barry Field Executive Director Southwestern Integrated Fibre Technology T: 519.914.1308, ext.3 | C: 519.319.1112 789 Broadway Street, Wyoming, ON NON 1TO www.swiftruralbroadband.ca