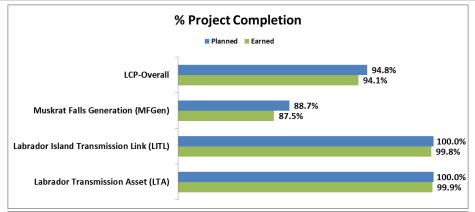
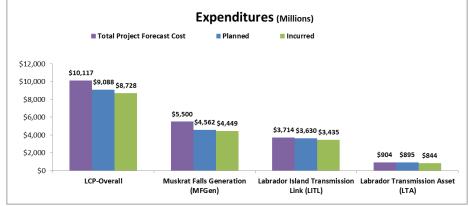


Muskrat Falls Project Oversight Committee August Reporting September 27, 2018









Project Progress

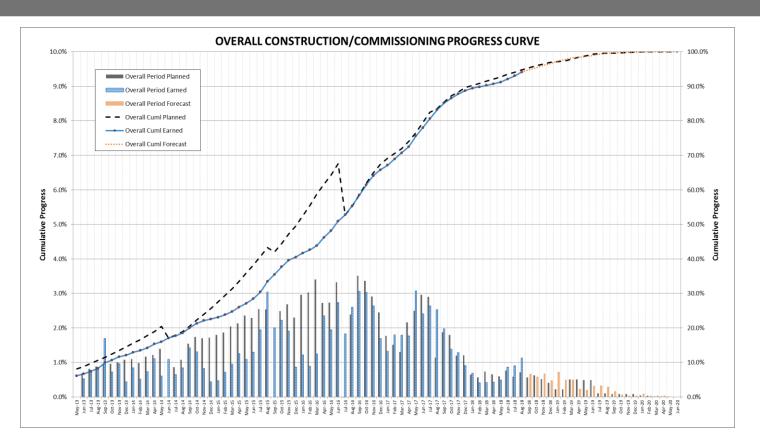


Muskrat Falls Project Progress at August 2018

		<u>Augu</u>			
August 2018	Weight Factor <u>%</u>	<u>Planned</u>	Earned	<u>Variance</u>	July 2018 <u>Variance</u>
Sub-Project	Α	В	С	D = C - B	Е
Muskrat Falls Generation (MFGen)	46.3%	88.7%	87.5%	-1.2%	-2.1%
Labrador Island Transmission Link					
(LITL)	43.9%	100.0%	99.8%	-0.2%	-0.2%
Labrador Transmission Asset (LTA)	9.8%	100.0%	99.9%	-0.1%	-0.1%
Muskrat Falls Project - Overall	100.0%	94.8%	94.1%	-0.7%	-1.1%

Overall Progress Curve





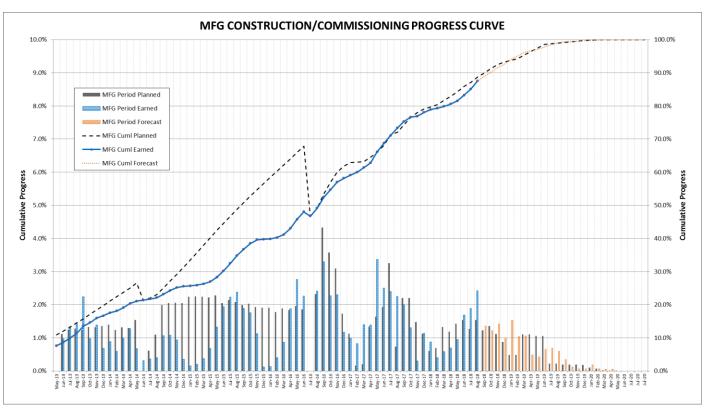
Earned Progress MF Generating Facility



		August 2018 Cumulative %			1.1.0040
<u>August 2018</u>	Weight <u>Factor %</u>	<u>Plan</u>	<u>Earned</u>	<u>Variance</u>	<u>July 2018</u> <u>Variance</u>
Sub-Project	Α	В	С	D = C - B	Е
MFG Road/Camp/Constr. Power	8.9%	100.0%	100.0%	0.0%	0.0%
MFG Reservoir Preparation	5.8%	100.0%	100.0%	0.0%	0.0%
MFG Spillway & Gates	12.2%	99.6%	88.0%	-11.6%	-12.8%
MFG North Spur Stabilization	3.9%	100.0%	100.0%	0.0%	0.0%
MFG North Dam	5.7%	91.6%	89.7%	-1.9%	-1.4%
MFG Powerhouse & Intake	61.3%	82.6%	83.4%	0.8%	-0.5%
MFG South Dam	1.1%	100.0%	100.0%	0.0%	0.0%
MFG Misc:Eng/ 315kV/Site Rest./logistic	1.1%	90.3%	75.5%	-14.8%	-10.7%
MFGen - Overall	100.0%	88.7%	87.5%	-1.2%	-2.1%
* MFGen - Overall adjusted for rollway installa	tion schedule	87.3%	87.5%	0.2%	

Progress Curve MF Generating Facility





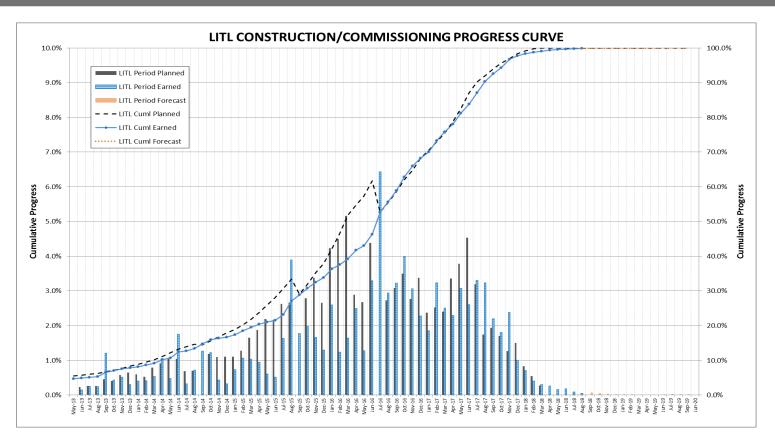
Earned Progress Labrador Island Transmission Link



	Weight	August Cumulative %		July	
<u>August 2018</u>	Factor %	<u>Plan</u>	<u>Earned</u>	<u>Variance</u>	2018 Variance
Sub-Project	Α	В	С	D = C - B	Е
LITL Muskrat Falls Converter	6.1%	100.0%	99.0%	-1.0%	-1.0%
LITL Soldiers Pond Converter	5.5%	100.0%	99.1%	-0.9%	-1.0%
LITL HVdc Transmission Line Seg 1/2	26.8%	100.0%	100.0%	0.0%	0.0%
LITL HVdc Transmission Line Seg 3/4/5	34.2%	100.0%	100.0%	0.0%	0.0%
LITL Electrode Sites	0.8%	100.0%	100.0%	0.0%	0.0%
LITL Transition Compounds	1.7%	100.0%	100.0%	0.0%	0.0%
LITL SOBI Cable Crossing	17.7%	100.0%	100.0%	0.0%	0.0%
LITL Soldiers Pond Switchyard	2.7%	100.0%	100.0%	0.0%	0.0%
LITL Soldiers Pond Sync. Condensors	3.1%	100.0%	99.2%	-0.8%	-1.3%
LITL Misc	1.4%	100.0%	96.8%	-3.2%	-5.3%
LITL- Overall	100.0%	100.0%	99.8%	-0.2%	-0.2%

Progress Curve Labrador Island Transmission Link





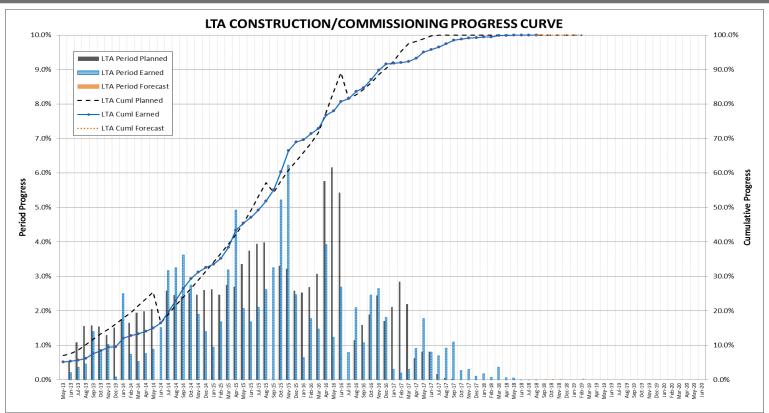
Earned Progress Labrador Transmission Assets



	Weight	August 2018 Cumulative %			luk 2040	
August 2018	Factor %	<u>Plan</u>	<u>Earned</u>	<u>Variance</u>	<u>July 2018</u> <u>Variance</u>	
Sub-Project	А	В	С	D = C - B	E	
LTA HVac Transmission Line Seg1/2 - MF to CF	62.8%	100.0%	100.0%	0.0%	0.0%	
LTA Churchill Falls Switchyard	21.7%	100.0%	100.0%	0.0%	0.0%	
LTA Muskrat Falls Switchyard	13.4%	100.0%	99.9%	-0.1%	-0.1%	
LTA Misc	2.1%	100.0%	97.6%	-2.4%	-2.6%	
LTA - Overall	100.0%	100.0%	99.9%	-0.1%	-0.1%	

Progress Curve Labrador Transmission Assets





Project Costs



Muskrat Falls Project Costs at August 2018 (\$000's)

Muskrat Falls Project: Sub- Project	Percentage of Total Budget			Incurred Costs as of August 2018	Percentage of Budget Incurred	Variance Planned vs. Incurred Costs	Variance as % of Planned Costs	Project Forecast Cost
Muskrat Falls Generating Facility	54.36%	\$5,500,056	\$4,562,449	\$4,449,460	80.9%	(\$112,989)	-2.5%	\$5,500,056
Labrador-Island Transmission Link	36.71%	\$3,713,716	\$3,630,243	\$3,434,832	92.5%	(\$195,411)	-5.4%	\$3,713,716
Labrador Transmission Assets	8.93%	\$903,556	\$894,990	\$843,896	93.4%	(\$51,094)	-5.7%	\$903,556
Total	100.0%	\$10,117,328	\$9,087,682	\$8,728,188	86.3%	(\$359,494)	-4.0%	\$10,117,328

Overall Final Forecast Cost unchanged from June 2017 AFE.

Contingency Allocation



Contingenc	v Budget	at August 2	2018 (\$	000's)
	J		T	/

			Project Forecast		
	Project Budget	Project Forecast	Cost August	Change from	Variance PFC
	June 2017	Cost July 2018	2018	Previous Period	from Budget
Total Project	\$339,162	\$198,296	\$185,711	(\$12,585)	(\$153,451)