

PERFORMANCE SUMMARY

During the third quarter of 2018, performance on the Valley Line LRT - Southeast Project was assessed for cost, schedule, scope, and public communications.

This dashboard provides an overview of progress and performance of the Valley Line Project and a summary of work completed by TransEd Partners and the City.

CUMULATIVE PERFORMANCE	NOTES
COST PERFORMANCE Measures the cost efficiency of the project.	Cost performance is good; project is on budget
SCHEDULE PERFORMANCE Measures the schedule efficiency	• Cumulative Schedule performance is 77%, as measured in comparison to TransEd's baseline. Increased risk to achieving key milestones in the Project Agreement.
SCOPE PERFORMANCE Measures the current status of the changes compared to the baseline scope	No significant changes to either TransEd scope of work or City contracted scope of work.
PUBLIC COMMUNICATIONS Top three public inquiries over the period	The top three public inquiries for the period are: Traffic/Roadway Conditions, Construction Impacts, and Project Timeline.

Progress Summary

A summary of construction progress along the alignment. Several examples are shown in the pictures below.

TransEd Work in Q3: Overhead Catenary System (OCS) and drainage work along 102 Avenue continued; started work on 102 avenue portal waterproofing and slab work (Photo A); continued work on Quarters tunnel; Tawatinâ Bridge foundation work completed (Photo B), pier construction in progress; work started on South River Valley Mechanically Stabilized Earth (MSE) wall; continued construction of Muttart and Connors Road retaining walls (Photo C); drainage work at Muttart and on Connors Hill continuing; Bonnie Doon and Avonmore Traction Power Substations (TPSS) set in place; roadworks and drainage along 83 street continuing; Davies Elevated Guideway pier work completed, span construction ongoing; Davies Station steel girders set in place, connection work ongoing; Whitemud LRT Bridge concrete work in progress; Whitemud Pedestrian Bridge pier work in progress; track slab construction along 66 street; Operations and Maintanence Facility (OMF) interior and exterior work continuing; first LRV arrived in Edmonton (Photo D).





102 Avenue Portal slab work (TransEd)



Tawatinâ Bridge north coffer cell(TransEd)



Muttart Retaining Wall construction (TransEd)



LRV#1 at OMF (TransEd)

KEY ACTIVITY 3-MONTH LOOK-AHEAD

The highlights correspond to the coloured areas of the alignment on map above.

- Area 1: Telus 102 Avenue duct bank work, OCS and drainage work on 102 Avenue, work on Churchill Connector
- Area 2: Continue work on Tawatinâ Bridge substructure, continue work on 102 Avenue portal
- Area 3: Work on Connors Road and Muttart retaining walls, continuation of civil, roadways and drainage work
- Area 4: Continuation of civil, roadways and drainage work
- Area 5: Davies Elevated Guideway spans, continue work on Davies station
- Area 6: Continue civil, roadways and drainage work, continue work on Whitemud LRT Bridge, continue work on Whitemud pedestrian bridge, track slab construction and track installation, work on utility complexes, pipeline work
- Area 7: Continue OMF Building roofing, OCS foundations, interior work, installation of electrical duct banks and gas pipelines, track installation
- Project wide: On-going project wide design activities and utility coordination, traffic detours
- Light Rail Vehicles (LRV): Continuing final assembly and testing of LRVs #1-6, work on LRVs #7-16