

PERFORMANCE SUMMARY

During the second quarter of 2017, performance on the Valley Line LRT - Southeast Project was assessed for cost, schedule, and scope.

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.

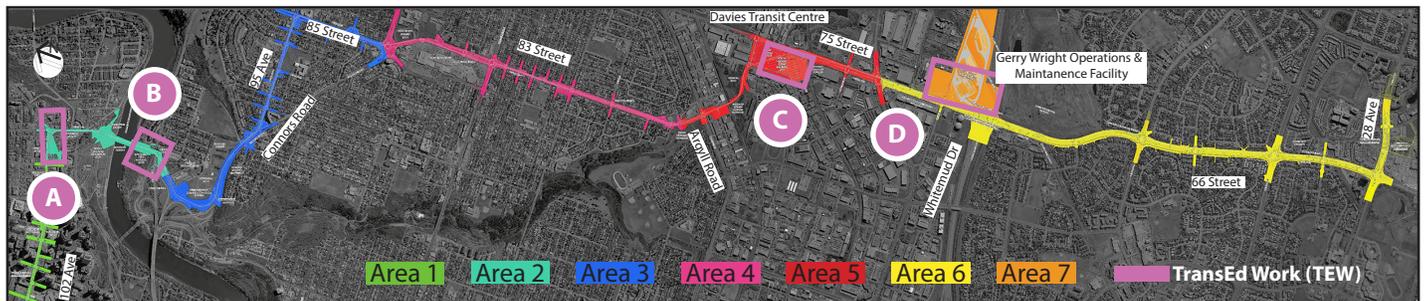
CUMULATIVE PERFORMANCE	NOTES
COST PERFORMANCE <i>Measures the cost efficiency of the project.</i>	<ul style="list-style-type: none"> Cost performance is good; project is on budget
SCHEDULE PERFORMANCE <i>Measures the schedule efficiency</i>	<ul style="list-style-type: none"> Schedule performance is 97%, as measured in comparison to baseline
SCOPE PERFORMANCE <i>Measures the current status of the changes compared to the baseline scope</i>	<ul style="list-style-type: none"> No significant changes to either TransEd scope of work or City contracted scope of work

Progress Summary

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

City-Led Work in Q2: Utility works ongoing, including EPCOR, TELUS, Bell and Shaw works, which are being coordinated with TransEd; temporary removal of Edmonton Ski Club lift.

TransEd Work in Q2: Tunnel excavation continues with approximately 106m and 70m completed for the southbound and northbound tunnels respectively. Tawatinâ Bridge berm and piers construction (**Photo A**); River Valley Guideway foundation work continues, pier construction (**B**); Davies Elevated Guideway piles and pier formwork (**C**); EPCOR utility relocation work at Davies site; Whitemud LRT Bridge foundations work continues; excavation work underway for the Whitemud Pedestrian Bridge; noise wall installation on east side of 66 Street near completion; work on noise walls on the west side of 66 Street started; Millbourne retaining wall construction; Operations and Maintenance Facility (OMF) foundation work for the building (**D**); Light Rail Vehicles (LRVs) - manufacturing and assembly of underframes and LRV cabs ongoing.



Mined Tunnel Excavation in Area 2 at the Quarters Tunnel (TransEd)



South River Valley Guideway Pier Construction (TransEd)



Davies Guideway Pier Construction (TransEd)



Operations and Maintenance Facility Foundations Work (TransEd)

KEY ACTIVITY 3-MONTH LOOK-AHEAD

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

- Area 1:** Relocation of utilities
- Area 2:** Tawatinâ Bridge foundations, River Valley Guideway foundations and superstructure and mined tunnel excavation
- Area 3:** Retaining walls along Connors Road; Edmonton Ski Club lift relocation; continuation of civil, roadways and drainage work
- Area 4:** Continuation of civil, roadways and drainage work
- Area 5:** Davies Elevated Guideway foundations and superstructure, excavation for Davies Station
- Area 6:** Civil, roadways and drainage work, noise walls installation, foundations, abutments for Whitemud LRT Bridge, Whitemud Pedestrian Bridge, trackslab construction, traffic bridge restoration
- Area 7:** OMF Building foundations and superstructure, OMF swale and pond
- Project wide: On-going project wide design activities and utility coordination, traffic detours
- Light Rail Vehicles (LRV): Manufacturing and assembly of underframes and LRV cabs ongoing