

## PERFORMANCE SUMMARY

During the third 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.

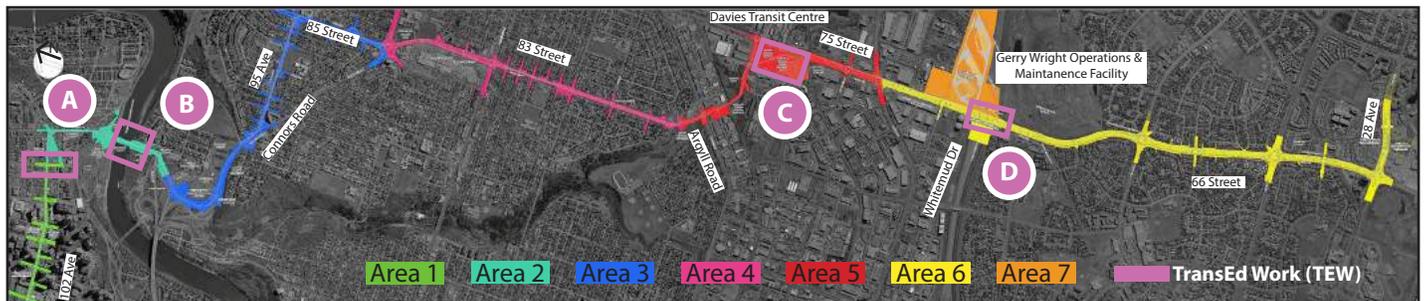
CUMULATIVE PERFORMANCE	NOTES
<b>COST PERFORMANCE</b> <i>Measures the cost efficiency of the project.</i>	<ul style="list-style-type: none"> <li>Cost performance is good; project is on budget</li> </ul>
<b>SCHEDULE PERFORMANCE</b> <i>Measures the schedule efficiency</i>	<ul style="list-style-type: none"> <li>Cumulative Schedule performance is 80%, as measured in comparison to TransEd's baseline. Increased risk to achieving key milestones in the Project Agreement.</li> </ul>
<b>SCOPE PERFORMANCE</b> <i>Measures the current status of the changes compared to the baseline scope</i>	<ul style="list-style-type: none"> <li>No significant changes to either TransEd scope of work or City contracted scope of work</li> </ul>

## Progress Summary

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

**City-Led Work in Q4:** Utility works ongoing including EPCOR, TELUS, and Bell works which are being coordinated with TransEd; Edmonton Ski Club Ski Lift relocation.

**TransEd Work in Q4:** Harbin Gate Relocated (Photo A); Tunnel excavation continues with approximately 317m and 281m completed for the southbound and northbound tunnels respectively; Tawatinâ Bridge coffer cell excavation (B); Completed South River Valley (SRV) Guideway pier foundations work and support stabilization piles on the North river bank; Davies Elevated Guideway, foundations and pier work (C); Whitemud LRT Bridge girder construction work (D); Foundation work for the Whitemud Pedestrian Bridge; Noise Wall installation on west side of 66 Street continues; Operations and Maintenance Facility (OMF) foundation work and steel erection for the building; Traction Power Substation construction work for the OMF; Light Rail Vehicles (LRVs) - manufacturing and delivery of sub-assemblies to Kingston is underway and final assembly has started.



Harbin Gate Relocation (TransEd)



Tawatinâ Bridge Construction (TransEd)



Construction at Davies Site



Whitemud LRT Bridge Construction (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, road closures downtown along 102 Avenue and 99 Street, work on Churchill Connector
- Area 2:** Tawatinâ Bridge foundations, mined tunnel excavation, breakout for Southbound tunnel
- Area 3:** Edmonton Ski Club lift relocation; continuation of civil, roadways and drainage work, Connors Road retaining wall
- Area 4:** Continuation of civil, roadways and drainage work
- Area 5:** Davies Elevated Guideway foundations, superstructure, foundations for Davies Station, roadwork on 75 Street
- Area 6:** Civil, roadways and drainage work, Noise Wall installation, Whitemud LRT Bridge and Whitemud Pedestrian Bridge construction, Track slab construction, pipeline work
- Area 7:** OMF Building superstructure, Overhead Catenary System (OCS) foundations
- Project wide: On-going project wide design activities and utility coordination, traffic detours
- Light Rail Vehicles (LRV): Fabrication and delivery of sub-assemblies to Kingston, final assembly in Kingston