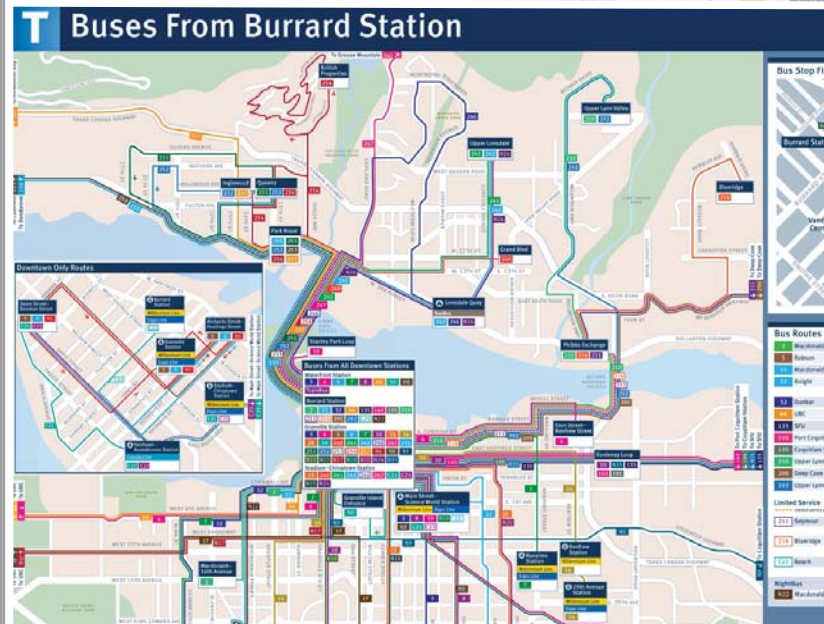
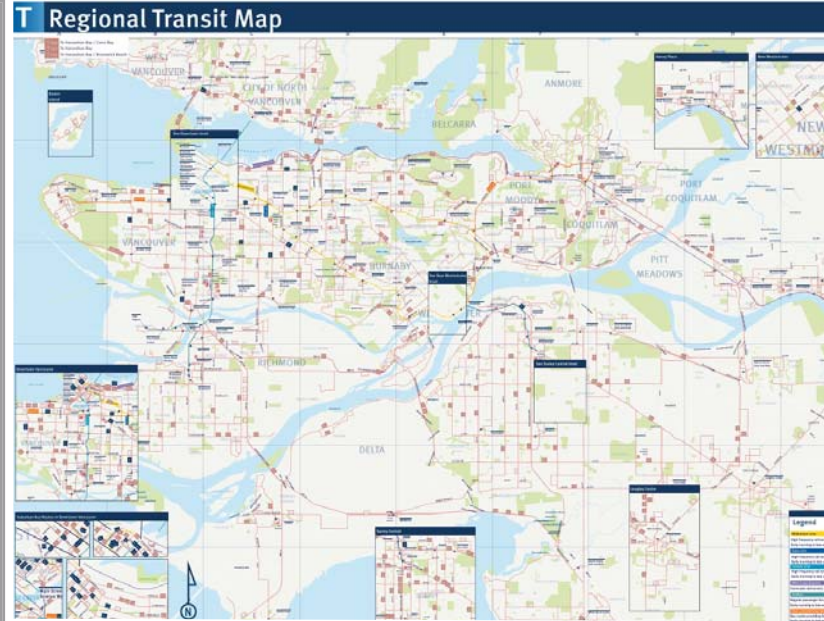




CloverPoint has been selected to create an automated system for the creation of a Regional Transit Map and Local Bus Route Maps. CloverPoint's vision of TransLink's Wayfinding map production system comprises a set of ESRI ArcGIS tools that allow strictly-modeled positional data in their GIS, to become a series of user-friendly cartographic products.

The net product of this system is a collection of Wayfinding maps. Balancing accurate base data, with ease-of-use by a typically non-technical audience, and design aesthetics, Wayfinding maps are a distinct cartographic product.

The bulk of the tools for creating Wayfinding maps are contained in the Map-Maker client tools. These tools are built as an extension to ESRI's ArcMap desktop GIS. The use of ESRI tools keeps the solution in-line with TransLink's existing GIS infrastructure, leverages existing standard functions for data visualization, navigation, editing and management, and provides an extensible framework for customizing tools for TransLink's unique map-production needs.



TRANSLINK WAYFINDING TRANSIT MAP PRODUCTION SYSTEM

“Balancing accurate base data with ease-of-use”

In CloverPoint's solution, TransLink's corporate GIS system exists as-is and simply provides base and operational data to the Map-Maker system. We note the requirement that the solution should be capable of editing TransLink's GIS data. This requirement can be met through the base ESRI software, but should be considered against TransLink's existing data management practices.



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