

BC Ministry of Transportation and Infrastructure

To: Private Sector Consultants

From: Jemay Zheng, P. Eng., Civil 3D Implementation Project Manager

Date: March 8, 2017 (updated June 5, 2020)

Subject: Ministry Custom Civil 3D Training Titles

This memorandum is to advise that the Ministry Civil 3D Implementation Project Team will make available custom Civil 3D Training Titles to private sector consultants who provide survey, design and construction supervision services to the Ministry.

Training Titles will focus on the use of Civil 3D for Ministry survey, design and construction workflows and will address Ministry customizations (subassemblies), standards and project delivery requirements. All Training Titles will incorporate indexed videos with downloadable data sets.

Ministry Civil 3D Project Website

www2.gov.bc.ca/gov/content?id=7227F9FD255C484FBF36932271E884F7 (for consultants)

Ministry Civil 3D Training Titles

There are three title categories [General (G), Survey (S), Design (D)].

1. General Information Series
 - G1 - Terms of Reference
 - G2 - Subassemblies
 - G3 - Discussion and Tips
2. Survey Workflow Series
 - S1 - Workflow and Standards
 - S2 - Survey Database
 - S3 - Export 2D SURVBASE
3. Design Workflow Series
 - D1 - Workflow and Standards
 - D2 - Data Sharing
 - D3 - Alignments and Profiles
 - D4 - Rural Corridor Modeling
 - D5 - Sample Lines and Volumes
 - D6 - Plan Production
 - D7 - Intersection Design

Training material is developed to reflect Ministry workflows, standardization and customization for Civil 3D. Downloadable project data sets and supporting PDF documents are included.

Users will be notified through the site when new titles are available. Project support and collaboration tools using the same platform may be provided in the future.

Access to Retrieve Training Titles (Guides)

Training materials are accessed from a user's Library on the TranBC - Civil 3D Retrieve website. An account is required for access. Once the account is created, the content may be accessed on your PC browser and on mobile devices using the Retrieve app from the [Apple App](#) or [Google Play](#) stores (mobile site name is **tranbc-c3d**).

Consultants may register for an account using a corporate email account (i.e. not gmail/yahoo/outlook/etc):

tranbc-c3d.retrieve.com/signup?ug=bd6ec9cf-6aef-43b3-a97f-8a0d42458358 (for consultants only)

Ministry Personnel

Ministry personnel should use the [TRANnet Civil 3D](#) support site for downloads and Retrieve access and can also use the mobile app links above.