

Presenter Name:

Presenter Title:

Presenter Company: WSDOT

Presentation (Course) Title: How good is your traverse closure?

Presentation (Course) Description: This course will review the multiple potential measurement errors associated with the total station and GPS equipment. With a discussion on the measurement error calculations and the error sources to be aware of while surveying.

Upon completion of this course, participants will review the various measurement computations, potential calculation errors and potential environmental impacts to GPS-RTK solutions.

Presentations:

1. [Errors in IGS](#) (pdf)
2. [How good is your traverse closure?](#) (power point presentation)
3. [Lecture](#) (power point presentation)
4. [Survey Manual Chapter 3](#) (pdf)
5. [Survey Methods, Instruments, Errors and Accuracy](#) (html doc)
6. [TxDOT Survey Manual Surveying with GPS](#) (html doc)