



CHAPTER REPORT

REPORT FOR: January 11, 2013 PLSO Executive Committee Meeting
Report to be submitted to PLSO office prior to Executive Committee Meeting.

REPORT DATE: January 3, 2013

CHAPTER: Mohican-Killbuck Valley

DELEGATE: Jim Kenyon, P.S. / Lynn Snyder, P.S. (Co-Delegates)

Meeting Information:

Date: December 18, 2012

Location: Kroc Community Center, Ashland, Ohio

Total Attendees: 31 PLSO Members: 28 Guests:

Topics Discussed: David Beiter, P.E., S.I. gave a presentation on the “Building and Operation of the ODOT VRS Real Time GNSS Network”. The presentation included a short history of the VRS network along with the composition of the current network equipment, computer servers and software. The integration and monitoring of the CORS stations with NGS was outlined and a breakdown of the users by industry and their usage was summarized. A question and answer session followed the presentation.

Meeting Highlight: David showed a real time seismic video based on GPS CORS technology for the Japanese 2011 earthquake/tsunami. The video provided a graphic illustration of how much horizontal and vertical movement was being experienced during the event.

Chapter Concerns: (topics to be forwarded to the Executive Committee Meeting)

CPD Presentation: YES X NO # Credits 2

Speaker Name & Affiliation: David Beiter, ODOT

CPD Topic/Title: Building and Operation of the ODOT VRS Real Time GNSS Network

Presentation Summary: See above.

Future Chapter Activity:

Indicate future events of the Chapter (including dates):

Note: These may include fundraising, CPD presentations, golf outings, joint meeting, etc.

Member Highlight:

Opportunity to highlight the activities of a member in the Chapter:

Note: This could be for their surveying efforts, chapter activities, civic activities, etc.

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