

# 2019 PLS-CADD Advanced Training and User Group Meeting

## FINAL AGENDA

June 11th - 13th, 2019

Monona Terrace Convention Center, Madison, Wisconsin

		Tuesday	Wednesday	Thursday
8:30 AM	10:00 AM	<b>Welcome and What's New with PLS</b> Otto Lynch <i>Power Line Systems</i>	<b>Computer Hardware and Operating System Recommendations</b> Erik Jacobsen <i>Power Line Systems</i>	<b>What's New in TOWER</b> Erik Jacobsen <i>Power Line Systems</i>
		<b>Horizontal Post &amp; Braced Post Modeling</b> Otto Lynch <i>Power Line Systems</i>	<b>Vegetation Work Sites and Wildfire Risk Assessment</b> Tim Cashman <i>Power Line Systems</i>	<b>XML Data Processing &amp; Modernizing Construction Packages/Status</b> Kurt Traub <i>Ampirical</i>
		<b>Horizontal Post &amp; Braced Post Testing</b> Pierre Marais <i>EPRI</i>	<b>Importing Data in PLS-CADD</b> Kevin Brzys <i>Power Line Systems</i>	
			<b>Offset Clipping / RS vs FE Stringing Charts</b> Brandon Grillon & Jesse Kohler <i>Power Line Systems</i>	
10:00 AM	10:20 AM	Break	Break	Break
10:20 AM	12:00 PM	<b>PLS-CADD and the FAA</b> Justin Pittman Federal Airways & Airspace	<b>TOWER BLE &amp; Spotting</b> Jesse Kohler <i>Power Line Systems</i>	<b>Finite Element Modeling Improvements and Topics</b> Tim Cashman
		<b>PLS-CADD &amp; PLS-POLE Integration with IKE GPS</b> Ali Khavari <i>Powerline Reporting</i>	<b>Constructability Review w/ KMZ Exports</b> Kenny Varga <i>Tucson Electric Power</i>	<b>Shielding Transmission Lines Against Lightning</b> Jonathan Johnson & Michael Garrels <i>Xcel Energy</i>
		<b>Circuits and Electrical Calculations</b> Nathan Brazy <i>Power Line Systems</i>	<b>What's New in PLS-POLE</b> Brandon Grillon <i>Power Line Systems</i>	<b>Overhead Line Optimization with PLS-CADD</b> Jesse Kohler & Brandon Grillon <i>Power Line Systems</i>
12:00 PM	1:00 PM	Lunch Provided by PLS	Lunch Provided by PLS	Lunch Provided by PLS
1:00 PM	2:30 PM	<b>Update on CAISSON</b> Kevin Brzys <i>Power Line Systems</i>	<b>PLS-CADD/Distribution</b> Otto Lynch & Tim Cashman <i>Power Line Systems</i>	<b>Push Braces, Sidewalk Guys, Spar Arms, A-Frames, &amp; Other Oddities</b> Jesse Kohler <i>Power Line Systems</i>
		<b>What's New in PLS-CADD</b> Brandon Grillon <i>Power Line Systems</i>		<b>Multi-pole Structure Embedment</b> Kevin Brzys <i>Power Line Systems</i>
			<b>CBL</b> Erik Jacobsen & Shelby Suski <i>Power Line Systems</i>	<b>Update on ASCE and NESC Codes and Standards</b> Otto Lynch <i>Power Line Systems</i>
2:30 PM	2:50 PM	Break	Break	Break
2:50 PM	4:30 PM	<b>PCS Antennas on TOWER Structures</b> George Watson <i>Centerpoint</i>	<b>File Management</b> Brandon Grillon <i>Power Line Systems</i>	<b>Roundtable Discussion</b> Staff of <i>Power Line Systems</i>
		<b>Wind Directions</b> Alex Richards & Camrun Arkills <i>NV5</i>	<b>69KV Project Replacing w/ HTLS Conductors</b> Ryan "Ralphie" Adams <i>Arizona Public Service</i>	
		<b>Distribution Storm Hardening</b> Gary Clark & Robert Cota <i>NV5</i>	<b>Longitudinal Frame Stabilization</b> Kristie Green <i>Burns and Mac</i>	
			<b>Jumpers "Still Hopping"</b> Kevin Brzys <i>Power Line Systems</i>	

### Receptions

5:00 PM - 7:00 PM Tuesday Night Lakeside Reception at Monona Terrace sponsored by TAPP Inc.  
 5:00 PM - 7:00 PM Wednesday Night Lakeside Reception at Monona Terrace sponsored by PLS

