



Regular Meeting of the Williamson County GIS Council

Thursday, April 2, 2015

11:30a.m. – 1:00p.m.

Leander Fire Station #3

Training Room/Classroom A

101 E Sonny Drive

Leander, TX 78641

[Location Map](#)

Meeting Agenda

- 1. Lunch (bring your own) and welcome.** Elise Huebner, WCCHD
- 2. A Hybrid Approach to GIS (ESRI and Open Source Solutions).** **Charlie Roberts, GISpatial, LLC**
Charlie Roberts is a 2010 graduate from Texas A&M University where he received his Bachelors in Geography (GIS Option) along with a Minor in Mathematics. He now is the Vice President/Operations Manager of a GIS Consulting firm in Austin called GISpatial, LLC.

His presentation, "A Hybrid Approach to GIS" discusses the need to remain flexible and open in the approach to GIS management and not to be married to a particular software package - assessing the best solution to each situation (whether that is ESRI or Open Source solutions). Charlie will speak about GISpatial's approach to GIS, including their use of ESRI products for production mapping as well as the use of Open Source Solutions for web mapping applications.

Products discussed will include: Remote Server (VPS – Digital Ocean "droplet"), PostgreSQL 9.3 (database – along with PostGIS 2.1), Boundless OpenGeo Suite (Geoserver), OpenLayers 3 (JavaScript – open source library used to create web mapping applications).
- 3. Set next meeting Date and Adjourn.** June 4, 2015 @ Jester Annex in Round Rock

Questions? Contact Elise Huebner @ (512) 943-3666 or ehuebner@wcchd.org