

# Central Coast GIS User Group

## 3/11/2015

### Minutes

Attendance: Stacy G, Neal, Laura, Scott, Eli, Farhad, Jen, Geoff, Meg, Tad

Current projects include: graphic design, reviewing contractor work, tsunami maps (evacuation by foot), cartography and template development, converting CAD to GIS, databases and new software packages to interface with, catching up on a decade of documentation, vegetation management (mobile and syncing), reviewing property maps, hydrography, shoreline armoring (existing and eligibility), online viewer, mobile plans

Presentations: Neal gave a great overview of GPS field data collection, processing, datum transformations, and evaluation of the results.

Meeting Business: Moved November 11<sup>th</sup> meeting to Thursday November 12<sup>th</sup> due to holiday. Signed up for location, host, presenters, geotrivia, etc for future meetings, [GIS In Action](#) conference May4-6, send Stacy any feedback you want presented to the OR-URISA Board.

Geotrivia: Jen used the "Streamer" USGS app to go over some geotrivia details focusing on rivers. Some really cool upstream and downstream tracing! We also learned some new bird names. See links at end of minutes.

Map critiques: Laura brought a map displaying different speeds of walking evacuation based on some modeling.

Next Meetings:

May 13th at Lincoln County Public Works Admin Building (880 NE 7<sup>th</sup> St.) hosted by Geoff, presentation by Laura, GeoTrivia by Scott, and Map Critique maps brought by \_\_\_\_\_(sign up).

July 8<sup>th</sup> at City of Newport hosted by Tad, GeoTrivia by Neal, Map Critiques is the entire topic (no presentation) so bring maps by you or by others. You can bring maps on restaurant menus or the many other places that have maps.

September (Date TBD) - Symposium

November 12<sup>th</sup> (Thursday!!) at \_\_\_\_\_ hosted by \_\_\_\_\_ (sign up), GeoTrivia by \_\_\_\_\_ (sign up), Map Critique by \_\_\_\_\_ (sign up) Presenter(s): \_\_\_\_\_ (sign up)

## Geotrivia Links:

Streamer application

<http://nationalmap.gov/streamer/>

Streamer Downstream Trace report, mouth of Shitepoke Creek, OR

[http://nationalmap.gov/streamer/dataService/dataService.ashx/report?ID=20068480&traceDir=down&HUCs=&lat=43.77949577111839&lon=-122.3599486133145&elevFt=1677.92435&baseMap=terrainBaseMap&xmin=-13721298&ymin=5425167&xmax=-13608936&ymax=5810587&reportType=long&session\\_id=222255222366&caller=streamer](http://nationalmap.gov/streamer/dataService/dataService.ashx/report?ID=20068480&traceDir=down&HUCs=&lat=43.77949577111839&lon=-122.3599486133145&elevFt=1677.92435&baseMap=terrainBaseMap&xmin=-13721298&ymin=5425167&xmax=-13608936&ymax=5810587&reportType=long&session_id=222255222366&caller=streamer)

GNIS information on Shitepoke Creek, OR

[http://geonames.usgs.gov/apex/f?p=gnispq:3:::NO::P3\\_FID:1149407](http://geonames.usgs.gov/apex/f?p=gnispq:3:::NO::P3_FID:1149407)

Information on shitepokes:

<http://www.birdsonthebrain.com/shitepoke/>

Streamer Upstream Trace report - Columbia River, OR

[http://nationalmap.gov/streamer/dataService/dataService.ashx/report?ID=20064173&traceDir=up&HUCs=1701,1702,1703,1704,1705,1706,1707,1709&lat=46.17450543918757&lon=-123.21039392998671&elevFt=6.46328&baseMap=terrainBaseMap&xmin=-13779167.1143&ymin=5031914.9208&xmax=-12219030.1566&ymax=6275184.855&reportType=long&session\\_id=222255222366&caller=streamer](http://nationalmap.gov/streamer/dataService/dataService.ashx/report?ID=20064173&traceDir=up&HUCs=1701,1702,1703,1704,1705,1706,1707,1709&lat=46.17450543918757&lon=-123.21039392998671&elevFt=6.46328&baseMap=terrainBaseMap&xmin=-13779167.1143&ymin=5031914.9208&xmax=-12219030.1566&ymax=6275184.855&reportType=long&session_id=222255222366&caller=streamer)

Eastern-most waterway that feeds into the Columbia River: South Fork of Fish Creek, WY

Streamer Downstream Trace report South Fork of Fish Creek, WY

[http://nationalmap.gov/streamer/dataService/dataService.ashx/report?ID=20070442&traceDir=down&HUCs=&lat=43.39980760018372&lon=-109.80618451775571&elevFt=10637.472564&baseMap=terrainBaseMap&xmin=-13715929&ymin=5235429&xmax=-12223539&ymax=5893792&reportType=long&session\\_id=222255222366&caller=streamer](http://nationalmap.gov/streamer/dataService/dataService.ashx/report?ID=20070442&traceDir=down&HUCs=&lat=43.39980760018372&lon=-109.80618451775571&elevFt=10637.472564&baseMap=terrainBaseMap&xmin=-13715929&ymin=5235429&xmax=-12223539&ymax=5893792&reportType=long&session_id=222255222366&caller=streamer)