

Cooperating Technical Partners – ASFPM CTP subcommittee Monthly Call

March 14, 2018

Attendees: Alan Lulloff, Thuy Patton, Sean McNabb, Laura Algeo

Alan provided an overview of the CTP Training webinar held yesterday on the USGS Flood Inundation Mapping program. A poll for CTPs was included on the amount of their mapping budget was from non-federal funding. The results showed a higher percentage of non-federal funding than anticipated.

CNMS webinar – Rick Sacibit has given the go ahead for Bradford Hartley (Stantec) to conduct the webinar. Kentucky has a task as part of their CTP agreement associated with CNMS maintenance. Carey Johnson will highlight their efforts during this webinar. The webinar is scheduled for May 11th. Working on announcement, will notify Laura so it can go out in the May CTP Collaboration newsletter.

Future webinars: Both 2D or BLE have been suggested. Since both Thuy and Carie have 2D projects – that would likely be the best option. Discussed focusing on mapping floodways with 2D modeling. Also discussed including the compliance side of 2D. How a community can regulate development with a 2D model.

Hydrology CLOMR/LOMR and appeal – mentioned for potential webinar after that. CO considering public noticing updated hydrology for a basin in Colorado. The idea is to get the hydrology finalized prior to beginning the hydraulic modeling and mapping to avoid issues being raised regarding the hydrology when the maps go to preliminary.

Alan mentioned MN and Indiana. Hydrology is reviewed by a regional team that includes DNR, the Army Corps of Engineers, USGS and NRCS. Similar to a Silver Jackets team but with a specific focus. Agencies have agreed to review and approve new hydrology proposals - been doing this since late 1970s.

Lidar best practice or webinar – Suggested topics include: extracting building foot prints, Hydroflattening of the LiDAR data, How are other CTP's QA/QCing lidar data. Several years ago, ASFPM conducted a series of webinars on QA/QCing lidar data presented by the company that produces a product called LP360 which is used by many to view, edit and do QA/QC reviews.

Funding options for Flood Mapping was mentioned as a possible webinar topic. North Carolina passed legislation whereby property transfer fees support floodplain mapping. WI uses property transfer fees to fund county GIS departments. MN funds conservation programs with a state sales tax and state lottery. Could be a useful for other CTPs to get funding for flood hazard mapping.

Thuy provided a couple of Standard Operating Procedures after last months conference call – need FEMA feedback but then can put it on the CTP/FEMA Collaboration site.

Preparing for the CTP session at the ASFPM conference. Will pick a location for the Happy hour and will do a CTP session like last year. Carey and Thuy will talk next week about location/ice breaker ideas. Will pull up the agenda, Laura will give an update similar to last year.

FEMA is doing a best practices workshop – will be Thursday afternoon from 230-430, will be reaching out to folks to see who will be there for that panel discussion.

Alan will get a pdf/excel of all the concurrent session to get a list of all ctp sessions for laura.