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MEMORANDUM

DATE: January 14, 2016
TO: MGSA Board of Directors
FROM: Paul Berlant, Executive Office and Bush, MarinMap Program Director
SUBJECT: AGENDA ITEM E: MarinMap Program Update

Recommendation

Presented below is a summary of MarinMap staff activities during the last two months. No Action is requested.

Summaries

Outreach, Town of Ross - Ross has hired a new planner who has been invited to Executive Subcommittee meetings. Ross staff is coordinating a site visit with MarinMap staff.

Independent Fire Agency Membership - The fire agencies have officially joined MarinMap, thanks to the efforts of the Marin County Fire Chiefs Association. Due to MarinMap's creation of a joint membership, all ten independent fire agencies in Marin are now part of the MarinMap team. The districts include: Southern Marin, Novato, Kentfield, Tiburon, Ross Valley JPA (which includes Sleepy Hollow Fire Protection District), Marinwood, Bolinas, Inverness, and Stinson. MarinMap now has 17 members, but includes 30 public agencies. We will be working on a joint project with the fire chiefs to customize the fire application created in anticipation of the districts joining MarinMap.

Training Videos - Ken Dickinson now has three MarinMap GIS training videos on the Marin G channel YouTube account. The YouTube URL is: <https://www.youtube.com/watch?v=st9tYhnlydg>. These videos, also linked on the MarinMap website, are an excellent way to get familiar with MarinMap's data and tools.

Marin County Sheriff Department - Staff received correspondence from the Sheriff's Office representative that their vendor is back on track to get their mapping/CADD

online, which is a high priority. We have heard from the vendor and will be meeting to coordinate data exchange, particularly regarding streets and addresses.

Streetlight Data from DC Electric - The Matrix Team met with DC Electric (the MGSA streetlight maintenance provider) about data protocols so that DCE's inventory can become part of MarinMap's dataset and available to members and the public. DCE has agreed to send MarinMap monthly updates.

ArcEditor License restrictions - g' license for member use of the powerful (and costly) ArcEditor software, which greatly improves editing as compared to use of ArcGIS (ArcView). We recently put in place a staff only restriction to the floating license when member agency staff's usage was competing with member agency consultants.

Website - MarinMap has been working on improvements to its website, which is now live, although still being refined. We are looking forward to comments and suggestions. Along with a significant improvement to the look and feel of the site, we are developing an error reporting feature to facilitate corrections to datasets.

NHD - The dataset we call NHD, for National Hydrography Dataset, is essentially complete and being uploaded. This dataset is a highly detailed look at streams, watercourses and watersheds throughout the county. It is available now through a data connection (SDE) in ArcGIS and we are working on a web-side production. The layer is a little complicated because the data is so detailed, and zoom-scales need be worked up to make it usable at various views. This dataset is the result of a large amount of work and is arguably MarinMap's most comprehensive layer. Member agencies with storm drains are encouraged to review it against their storm drain data for corrections.