





## International Hydrographic Organization (IHO) United States-Canada Hydrographic Commission (USCHC) 41st Meeting REVIEW OF USCHC-40 Action

## As of March 21

|                        | Action   | Status   |
|------------------------|--|--|
| USCHC40-<br>Action 01: | CAC to address the status and next steps incorporating<br>French INT Chart into Region A S-11 inventory. (J.<br>Nyberg and L. Tardif)  | Report at USCHC-41   |
| USCHC40-<br>Action 02: | Review draft USCHC statutes; ensure they are<br>addressing the existence of the CAC (including paper,<br>vector and transboundary). Ensure Statutes meet<br>requirements of the new IHO protocol. Review<br>Statutes for consistency with and any needed revisions<br>to NOAA-CHS MOA with the objective to be signed<br>at the IHO Assembly 1 in April. (Shep Smith and<br>Denis Hains) | Statutes have been signed and posted on the USCHC website.   |
| USCHC40-<br>Action 03: | Prepare resigning of NOAA-CHS MOA at USCHC41.<br>Review USCHC background language for IHO<br>USCHC website. (J. Justi and D. Brunt)  | See USCHC-41 agenda item 8   |
| USCHC40-<br>Action 04: | Produce consolidated IHO WG membership table of US and CA representatives.   | See US National Report Annex B   |
| USCHC40-<br>Action 05: | CAC to investigate chart scaling issue (IHO scales are<br>based on radar scales) and opportunities to promote<br>new chart scale approaches internationally. (J. Nyberg<br>and L. Tardif)  | Report at USCHC-41   |
| USCHC40-<br>Action 06: | Canada to provide comments on the US Nautical Chart<br>Plan to Colby Harmon (NOAA) by June 1, 2017.<br>Consider continental consistency. (D. Hains, D. Brunt,<br>and C. Harmon)  | Completed. The US Nautical Chart Plan was<br>released November 2017 and is available at:<br><u>https://nauticalcharts.noaa.gov/news/final-</u><br><u>national-charting-plan.html</u> |
| USCHC40-<br>Action 07: | US and CA to review HSSC papers related to charting<br>and discuss in conference call 60 days before HSSC<br>meeting. (J. Nyberg and L. Tardif)  | Completed (HSSC-9; November 2017).<br>Ongoing. (HSSC-10; May 2018)   |
| USCHC40-<br>Action 08: | CAC to consider merits and prospects of a "USCHC<br>charting plan", (or a "Region A charting plan"?).<br>Evaluate prospects for compatible ENC schemes.<br>Report with recommendations to USCHC-41. (J.<br>Nyberg and L. Tardif)   | To be discussed at USCHC-41  |
| USCHC40-<br>Action 09: | Canada to review and provide feedback on NOAA's<br>External Source Data paper (Doug Brunt, Serge<br>Gosselin and Denis Hains)  | Completed  |
| USCHC40-<br>Action 10: | CA to report on their project dashboard " <i>Modern</i><br><i>Hydrography for Charting in Key Areas.</i> " NOAA to<br>set up a one hour USCHC Extraordinary during the<br>IHO Assembly meeting. Agenda to include dashboard<br>presentation and signing of USCHC statues. Seek<br>attendance of President in signing ceremony.   | Statutes were signed at the Assembly. IHO<br>Secretary General Robert Ward participated.   |
| USCHC40-<br>Action 11: | US and CA to progress IHO adoption of S-111 as soon<br>as possible in calendar year 2017 as a high priority.   | S-111 will be recommended to HSSC-10 (May 2018) for endorsement.   |
|                        |  | Completed.   |







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| USCHC40-<br>Action 12: | Concerning MSDI and/or surface current interests,<br>evaluate prospects for a collaborative effort in a<br>transboundary area, such as the Beaufort Sea area  |   |
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| USCHC40-<br>Action 13: | A Webinar to be held jointly by US and CA the week<br>after the next IHO TCWLWG meeting in Vancouver<br>(May 2017) to present S-111 to industry to seek early<br>tester of the new S-111. This may also support S-111<br>agenda item at the HSSC meeting in November 2017.<br>(Louis Maltais andUS to prepare the Webinar<br>to be co-presented by Shep Smith and Denis Hains). | S-111 will be recommended to HSSC-10 (May<br>2018) for endorsement.<br>Completed. |
| USCHC40-<br>Action 14: | Convene a brown bag(s) discussion on such topics as<br>MSDI and autonomous surface vehicles testing<br>experiences. (Captain EJ Vandemeele and S.<br>Gosselin; invite Charles Baptiste of NAVO-FST, J.<br>Lowell and C. Hemmingway)   |   |
| USCHC40-<br>Action 15: | US and CA to continue dialogue preparing for IHO<br>First Assembly. (S. Smith, D. Hains)  | Completed   |
| USCHC40-<br>Action 16: | Captain Brian Conon will represent the USCHC at the<br>CBSC. CA to provide necessary information with<br>respect to the newly formed Canadian Ocean Mapping<br>Research and Education Network (COMREN) to<br>Captain Conon recognizing its in-kind capacity<br>building resources to be reported to the CBSC.   | Completed   |