

NAVIGATION CHARTING

Prepared by Daniel McBride
For Mississippi River Managers Meeting
04 February 2020



“The views, opinions and findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation.”

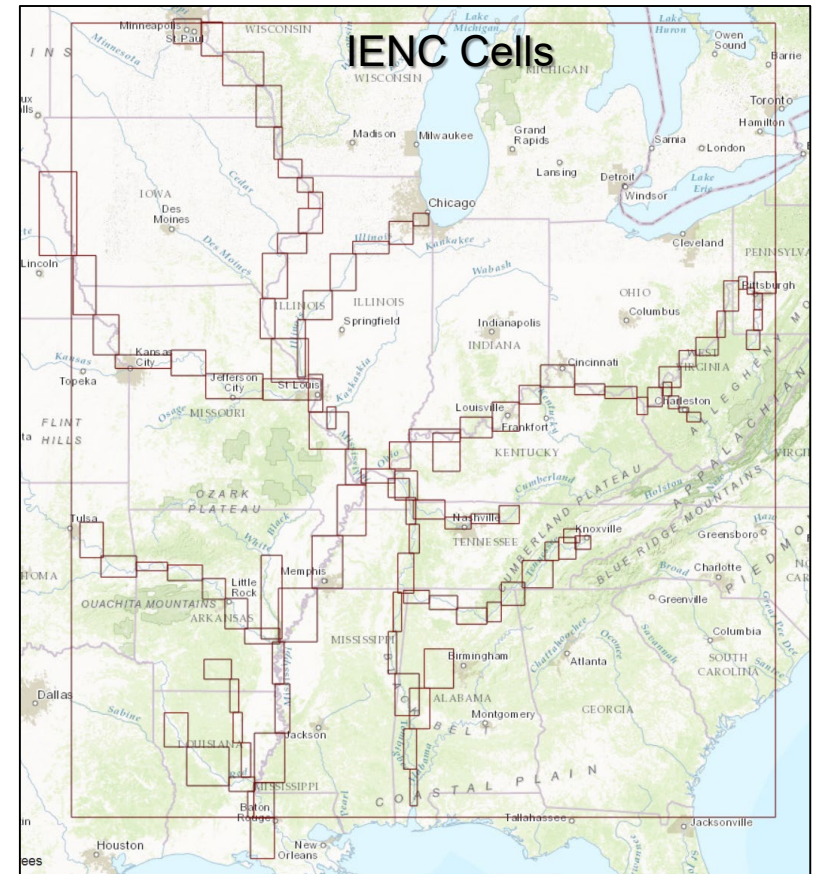


US Army Corps
of Engineers®



IENC PROGRAM

- S-57 Charts for ECS
- Inland Features
- Monthly Updates
- District Source



IENC FEEDBACK

Please send feedback to:

agc-ienc@usace.army.mil

General IENC info:

<http://ienccloud.us/>



EHYDRO PROGRAM

Navigation Portal:

<http://navigation.usace.army.mil/Survey/Hydro>

USACE Hydrographic Surveys powered by eHydro

USACE District: All

USACE Channel: Loading...

Channel ID: All

Survey Date Range: All Surveys Last 60 days Custom Date Range

Select Survey: List is limited to 50 records. To see older surveys, configure a custom date range or zoom in on the map to limit results.

District: CEMVN Name: SOUTHWEST PASS - SHEET 11 Survey ID: SW_11_SWP_20190201_CS Survey Date: 2/1/2019 Download Data

District: CEMVN Name: SOUTHWEST PASS - SHEET 12 Survey ID: SW_12_SWP_20190201_CS Survey Date: 2/1/2019 Download Data

District: CEMVN Name: SOUTHWEST PASS - SHEET 8 Survey ID: SW_08_SWP_20190201_CS Survey Date: 2/1/2019 Download Data

District: CEMVN Name: SOUTHWEST PASS - SHEET 10 Survey ID: SW_10_SWP_20190201_CS Survey Date: 2/1/2019 Download Data

Number of Surveys 38,324 630 last 60 days

Use the dropdown menus or simply pan and zoom on the map to filter the Hydrographic Survey data.

Use any combination to drill down to the data you are interested in. To remove the filter, set the filter to "All".

Survey List

Earthstar Geographics | Esri, HERE, Garmin

Surf & Map US Army Corps of Engineers

ABOUT HYDROGRAPHIC SURVEYS CHANNEL FRAMEWORK INLAND CHARTS RESOURCE DISCOVERY HOME CONTACT LOGIN

Hydrographic Surveys

The hydrographic surveys provided by this application are to be used for informational purposes only and should not be used as a navigational aid. Channel conditions can change rapidly and the surveys may or may not be accurate. Click [help](#) for additional details.

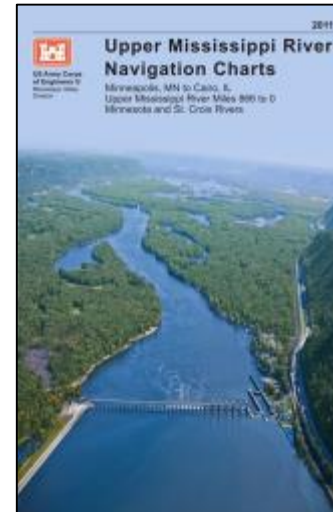
USACE Hydrographic Surveys (eHydro) - Click here to access a list of hydrographic surveys that have been processed and uploaded by USACE Districts.

- Filter by District
- Filter by Channel
- Filter by Date



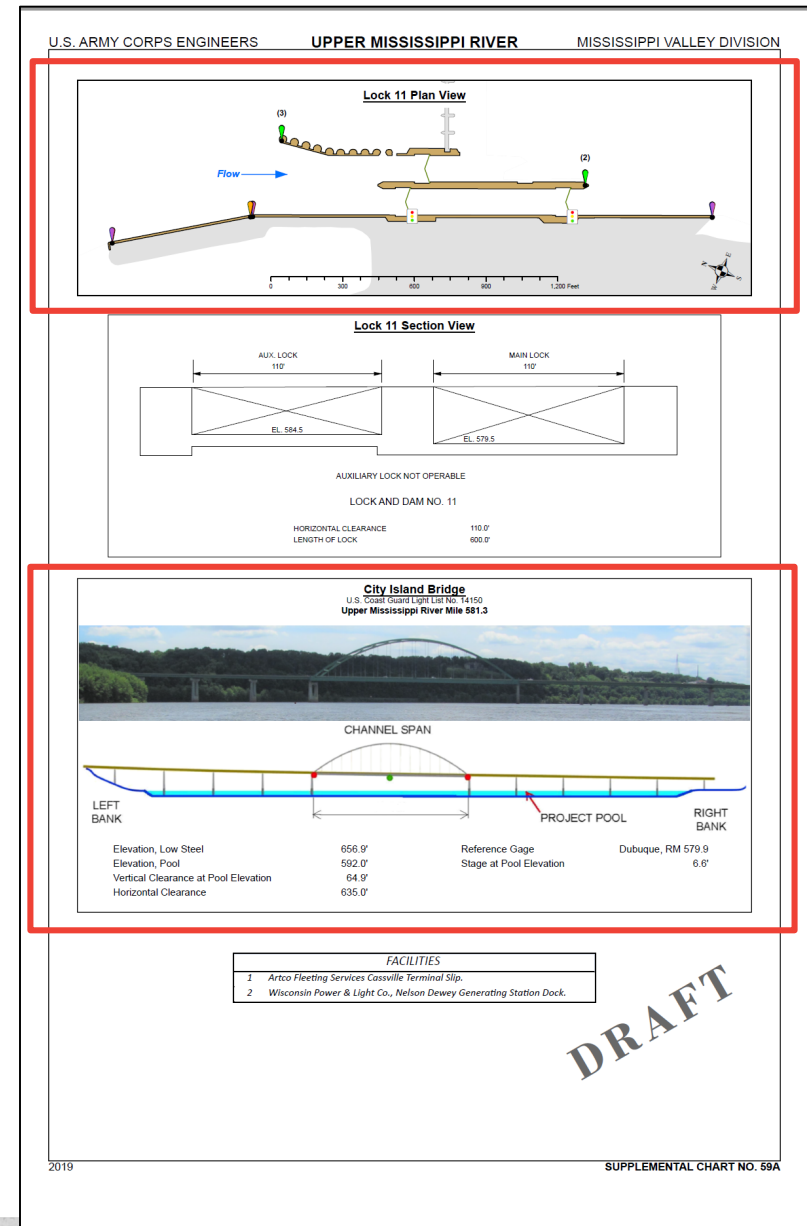
PAPER CHART BOOK UPDATE- UPDATE

- Compiling Database
- Print Late ~~2018~~ ~~2019~~ **2020**



BRIDGE PROFILES & LOCK PLANS – NEW LOOK

- Lock plan view detailed maps – NEW
- Bridge profiles include a photo and consistent drawing style with Ohio River



QUESTIONS?

Dan McBride

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