



## HSRP RECOMMENDATIONS AND ISSUE PAPERS 2005-2020

<https://www.nauticalcharts.noaa.gov/hsrp/recommendations.html>

### HSRP Position Papers - September 2020:

Click below to download the HSRP issue papers with recommendations:

- [HSRP ACMS Paper FINAL](#)
- [HSRP NOMECS position paper FINAL](#)

### HSRP Issue Papers - added May 2020:

Click below to download the HSRP issue papers with recommendations:

- [Automation and Artificial Intelligence in NOAA's Post-disaster Products and Services May 2020](#)

### HSRP Issue Papers - added Sept 2019:

Click below to download the HSRP issue papers with recommendations:

- [HSRP Sea Level Rise Issue Paper 8 October 2019](#)
- [HSRP Arctic Issue Paper 8 October 2019](#)

### HSRP Issue Papers - updated for May 2018:

Click below to download the HSRP issue papers with recommendations:

- [HSRP MGD Blue Economy 2 May 2018](#)
- [HSRP NOAA fleet 9 May 2018](#)
- [HSRP Precision Navigation 10 May 2018](#)

### HSRP Issue Papers - updated for Feb 2018:

Click below to download the HSRP issue papers with recommendations:

- [HSRP Charting Maritime Arctic 28 February 2018](#)
- [HSRP Hampton Roads Regional Pilot Project 28 Feb 2018](#)
- [HSRP Hydrography A Core NOAA Mandate 28 Feb 2018](#)
- [HSRP Improving Access 28 Feb 2018](#)
- [HSRP NOAA fleet 28 Feb 2018](#)
- [HSRP PORTS Critical Data for Critical Decisions 28 Feb 2018](#)
- [HSRP Precision Navigation 28 Feb 2018](#)
- [HSRP Rec Boating 28 Feb 2018](#)
- [HSRP Research Development 28 Feb 2018](#)
- [HSRP Surveying Charting 28 Feb 18](#)
- [HSRP US Latitudes Longitudes Elevations to Change 28 Feb 2018](#)

### 2017 HSRP Issue Papers, Reports and Responses:

Click below to download the HSRP issue papers with recommendations:

- [HSRP Comments OCS Autonomous Strategy, Sept 2017](#)
- [HSRP Issue Paper - Making Precision Navigation the New Norm in Approaches and Ports, September 2017](#)
- [HSRP Issue Paper - Research and Development Benefits for NOAA and U.S. Industry, September 2017](#)
- [HSRP Issue Paper - Recreational Boating, June 2017](#)
- [HSRP Issue Paper - Surveying and Charting in U.S. Channels, Harbors, and Anchorages, June 2017](#)
- [HSRP Issue Paper - Improving Access for U.S. Nautical Charts: Using multiple data sources to produce more accurate and detailed charts, June 2017](#)



## 2016 HSRP Issue Papers, Reports and Responses:

Click below to download the HSRP issue papers with recommendations:

- [Introduction to HSRP and Issue Papers, September 2016](#)
- [HSRP issue paper: Hydrography, A Core NOAA Mandate, September 2016](#)
- [HSRP issue paper: PORTS, Critical Data for Critical Decisions, September 2016](#)
- [HSRP issue paper: US Latitudes-Longitudes-Elevations to Change 2022, September 2016](#)
- [HSRP issue paper: Charting the U.S. Maritime Arctic, May 2016](#)
- [HSRP issue paper: NOAA Hydrographic Survey Fleet: A Critical National Asset, May 2016](#)
- [HSRP issue paper: Hampton Roads Regional Pilot Project: Response to the Challenge of Increased Coastal Flooding, May 2016](#)
- [HSRP Recommendations to the National Coastal Mapping Strategy](#)
- [HSRP Response to questions, October 2016, Dr. Russell Callender, NOS Assistant Administrator](#)

## 2015 HSRP Issue Papers, Reports and Responses:

[Click here](#) to download the HSRP Special Report, Emerging Arctic Priorities working group, September 2015.

[Recommendation letter to NOAA and Report from HSRP Emerging Arctic Priorities working group Sept 2015.](#)

## 2010 HSRP Special Report:

[Click here](#) to download the HSRP Special Report 2010 "Most Wanted Hydrographic Services Improvements."

## 2007 HSRP Special Report:

[Click here](#) to download the HSRP Special Report 2007 "Most Wanted Hydrographic Services Improvements."

## 2005 HSRP Recommendations:

[Click here](#) to read the HSRP letter to Vice Admiral Lautenbacher commenting on the Bush Administration's "U.S. Ocean Action Plan."