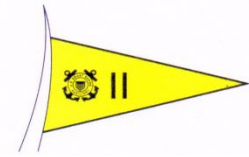


UNITED STATES COAST GUARD AUXILIARY

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OFFICE OF THE
DISTRICT STAFF OFFICER
NAVIGATION SYSTEMS

TO: Curtis Han, District Chief of Staff 11N
District 11 North Board & Staff

CC: ADSOs-NS
AV-PQS
Bill Wicks, DSO-NS 11S
Ed Martin, Auxiliary National NS Captain
Mike Salsman, PATON Administrator, D11
John Hardin, Coxswain, Sidekick

FROM: Michael Hay, DSO-NS 11N

SUBJ: DSO-NS D11N Monthly Report for January 2023

DATE: January 9, 2023.

Highlights:

A big THANK YOU AND BRAVO ZULU to all who participated and contributed to the NS program in 2022. There were several constraints and challenges that were overcome and yielded a very positive, results-oriented performance in 2022. Thank you all, your contributions were appreciated!

NS Program underway for 2023

- 791 PATONs to verify
- 52 bridges to survey

Waterways Management (dpw):

- Systems Management enhancements
- PATON Permit installation

National NS Work:

- C School scheduled in Alameda for 2023

Details:

- 791 PATONs to be verified in 2023
 - PATON verifications due September 30, 2023
- 52 Bridges to be surveyed in 2023
 - Bridge surveys due May 31, 2023
- Waterways Management:
 - Add all new permitted PATONs as they occur
 - Support D11S as needed
 - Completed annual Cyber Security Challenges in order to continue accessing IATONIS
- National NS Branch:
 - Planned July 28-30 date for 2023 Navigation Systems C School to be held in Alameda again.
 - Coordinate all aspects for the C School classroom, hotel, and participant arrangements required to conduct the Alameda class..

Reports:

2022 Final NS Report by Division- all Activities:

DISTRICT 113 2022, BRIDGE, ATON, & CHART UPDATING SUMMARY TABLE														DEC	1	2022			
Div.	AIDS TO NAVIGATION				BRIDGES				Private Aids				Aid Verifiers						
	B	A	P	U	AOR	Check	%	NotCheck	AOR	Check	%	NotCheck	Trainee	PQS					
1	10	1	187	11	4	4	100%	0	105	105	100%	0	2	6					
3	28	1	37	8	15	15	100%	0	32	32	100%	0	0	4					
4					2	2	100%	0	70	70	100%	0	0	0					
5	11		112		11	11	100%	0	104	103	99%	1	0	6					
6	2		72	11	2	2	100%	0	69	69	100%	0	1	1					
8			18		1		0%	1	18	18	100%	0	0	1					
10					9	6	67%	3	55	0	0%	55	0	3					
11			44	5	0	0	100%	0	145	44	30%	101	0	3					
12	8		28		8	8	100%	0	194	28	14%	166	0	4					
Total	59	2	498	35	52	48	92%	4	792	469	59%	323	3	28					
Total Aids to Navigation					594				Number of members submitting an A TON or CU Reports					26					
Total Chart Updating 1/1/22 to 12/31/22					0				B=Bridge, A=ATON, P=PATON, U=Unauthorized										
Total ATON/CU Activity					594				C=Chart Update, CP=Coast Pilot Update, CCP=Charting Credit Points										
AUXDATA II 2022 Bridge & ATON Activity					29-Nov	2022	CHART UPDATING SUMMARY TABLE				DEC	1	2022	Type					
AUXDATA II 2022 Bridge & ATON Activity							Div.	113 Jan 1 to Dec 31, 2022			113 Jan 1 to Dec 31, 2023			Reports					
Div.	AIDS TO NAVIGATION				All NS Activities			Reports	0	CUP	Reports	0	CUP	2022					
	BV	BD	AD	PV	PD														
1	1	9	1	166	48	AUXDATA	1												
3	8	9	1	11	26		(*)	3											
4							Trainee	4											
5	3	4		50	29		Counted	5											
6		2		25	13			6											
8								8											
10								10											
11				7	26			11											
12	7	2		16	4			12											
Total	19	26	2	275	146			Total				0	0	0	2022				
Total Aids to Navigation					468				79%				# Member submitting NOAA-Coast Survey Report-ASSIST			0			
									Total				0	0	0	0	0	0	RC=26

Note: Reported December 1, 2022

AuxData II Final Reporting for 2022:

A/PATON WORK REPORTED IN AUXDATA II					
Codes 30, 31, 32					
Divison	Divisions Reporting	People Reporting	Events	Hours Reported	Aids/Bridges Reported
1	4	6	18	34	207
3	1	2	14	28.5	55
5	2	5	12	30	86
6	1	2	9	10.25	40
11	2	4	5	16	33
12	1	2	3	15	29
Totals	11	21	61	133.75	450

Note: AuxData II reporting has noticeably improved and we're continuing to encourage people to complete AUXDATA II input for work completed in order to receive due credit for their work and effort.

DSO 11N Goals & Objectives:

- Distribute all electronic and paper PATON verification sheets to SO-NSs in both 11N and 11S by mid-February 2022
- Distribute all electronic and paper Bridge survey sheets to SO-NSs in 11N by end of January 2022
- Complete 100% of District 11N bridge surveys by May 31, 2023
- Complete 100% of District 11N PATON verifications by September 30, 2023
- Calculate and nominate AV personnel for NS awards at the end of the
- Improve count of AV personnel in district 11N – *currently have 28*

Waterways Management (dpw) PATON Administration Goals:

- Stay current with all IATONIS changes approved during the year
- Input all PATON verification data into Access db and IATONIS on a timely basis -
- Define and implement a feedback loop for Discrepant Aid follow-up
- Report updated progress monthly
- Eliminate roadblocks to institutionalizing new Access db for multi-user usage
- Support DSO-11S in enhancing their program
- Ensure currency of Class I and II PATON verifications for District 11

National Goals:

- Host C-06 School in Alameda during July 2023
- Teach one session of C-06 School – *will co-teach July 2023 C School*
- Participate in drafting of program materials as needed

- Continue participation in CG Research department project to enhance Navigation Systems reporting requirements as required.

Challenges/Obstacles/Opportunities:

In recognition of serious weather conditions impacting outside activities, retirement and loss of AV personnel, loss of facility support and restrictions on mode of travel to do verifications, it is understood that 100% completion is a stretch goal for 2023. Consequently, priorities have been established to complete surveys and verifications in the following order: Bridges, Class I, Class II and then Class III PATONs

Photos:

Navigation Systems C School Class of 2022 – 4 District 11N personnel in picture



Nav Notes:

How Often are your Electronic Charts Updated?

Not as often as most boaters might think. Read the special report in Practical Boater to find out how and when your electronic charts are updated with critical navigation

information. Considering your regular/raster charts are being eliminated, the prudent boater needs to take responsibility for ensuring their charts are current.

Here's a link to the report:

[When And How Electronic Charts Are Updated | BoatUS](#)

And here's an overview guide to updating your charts:

[Have You Updated Your Chartplotter Software | BoatUS](#)