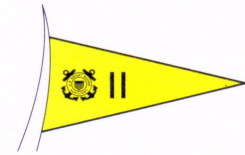


UNITED STATES COAST GUARD AUXILIARY

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OFFICE OF THE
DISTRICT STAFF OFFICER
NAVIGATION SYSTEMS

TO: Bruce Martin, District Captain 11N
Dean McFarren, COMO District 11N
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

FROM: Michael Hay, DSO-NS 11N

DATE: August 7, 2022

Highlights:

NS Program underway for 2022

- 786 PATONs to verify
- 52 bridges to survey

Waterways Management (dpw):

- Prep for National C School Presentation on Waterways Management

National NS Work:

- Navigation Systems C-School coming to Alameda this month

Details:

- Surveyed 41 of 52 bridges - 79% complete
 - Note: Bridge Surveys were due May 31, 2022
- Verified at least 183 of 790 PATONs – 23% complete
- Waterways Management:
 - Working directly with Tahoe City and Tahoe City HOA to clear up issues.
 - Still waiting on Tahoe City to re-file permit. Permit and updating to occur upon receipt of new permit.

- National NS Branch:
 - Enrollments for C-06 Alameda/Oakland school are filled at 17 students and 2 instructors. Class is scheduled for August 12-14, 2022 at Executive Inn, Oakland.

Reports:

NS Report by Division- all Activities:

DISTRICT 113 2022, BRIDGE, ATON, & CHART UPDATING SUMMARY TABLE										JULY 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	38		4	4	100%	0	105	31	30%	74	2	6		
3	21	1	10	8	15	15	100%	0	33	10	30%	23	0	4		
4					2	2	100%	0	68	7	10%	61	0	0		
5	11		46		11	11	100%	0	103	40	39%	63	0	6		
6	2		56	1	2	2	100%	0	69	56	81%	13	1	1		
8			18		1		0%	1	18	14	78%	4	0	1		
10					9		0%	9	55		0%	55	0	3		
11					0		NA	0	145		0%	145	0	3		
12	7				8	7	88%	1	194		0%	194	0	4		
Total	51	2	168	9	52	41	79%	11	790	158	20%	632	3	28		
Total Aids to Navigation					230				Number of members submitting an ATON or CU Reports					18		
Total Chart Updating 1/1/22 to 12/31/22					0				B=Bridge, A=ATON, P=PATON, U=Unauthorized							
Total ATON/CU Activity					230				C=Chart Update, CP=Coast Pilot Update, CCP=Charting Credit Points							
AUXDATA II 2022 Bridge & ATON Activity					1-Jul 2022				CHART UPDATING SUMMARY TABLE					JULY 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	
											Reports		0		CUP	
Div.					AIDS TO NAVIGATION				All NS Activitys						2022	
					BV BD AD PV PD											
1					1 9 1 23 6											
3					8 9 1 2 21											
4																
5					1										2	
6					2										21 4	
8																
10																
11																
12					6 1											
Total					15 22 2 46 33								0 0 0		2022	
Total Aids to Navigation					118				51%				# Member submitting NOAA-Coast Survey Report-ASSIST		0	
									Total		0 0 0		0 0 0		RC=26	

Note: Reported July 1, 2022

NS Report by Division- PATON Verifications:

DISTRICT 113 VERIFICATIONS by WORK AREA					YEAR TO DATE	8/9/2022	
Work Area	Work Area Description	Aid Total	Total "WP"	Total "D"	Total Not Verified	Total Verified	Inspect %
0.01	West SF Bay	105	28	3	74	31	30%
0.02	East SF Bay	155	0	5	150	5	3%
0.03	Sacramento River Area	33	11	11	11	22	67%
0.04	South SF Bay	68	1	6	61	7	10%
0.05	San Pablo to Suisun Bay	113	20	20	73	40	35%
0.06	North Pacific Coast	69	43	13	13	56	81%
0.08	North Coast	18	16	1	1	17	94%
0.09	New York Slough & West Delta	39	0	0	39	0	0%
0.10	San Joaquin River Area	55	0	0	55	0	0%
0.11	Lake Tahoe	146	5	0	141	5	3%
TOTALS		801	124	59	618	183	23%

Note: Reported July 7, 2022 and accounts for discrepancy with prior report

AuxData II Reporting:

A/PATON WORK REPORTED IN AUXDATA II					
Codes 30, 31, 32					
Divison	Divisions Reporting	People Reporting	Events	Hours Reported	Aids/Bridges Reported
1	2	4	7	17	40
3	1	2	12	21.5	41
5	1	1	2	3	3
6	1	2	4	5.5	26
12	1	2	2	6	7
Totals	6	11	27	53	117

Note: Reported July 1, 2022 – encouraging people to complete AUXDATA II input for work completed in order to receive due credit for their work and effort.

Around the Horn (District 11N):

- Div 1- All bridges completed. PATON verifications for San Francisco waterfront completed.
- Div 3 – All bridges completed. PATON verifications being completed and planned.
- Div 4 – New SO-NS identified, Kevin Quinn and potential AV, Michael Brown identified – both attending National C School.
- Div 5- All bridges completed. PATON verifications completed and planned. Awaiting completion of paperwork to report findings.

DSO 11N Goals & Objectives:

- **COMPLETED:** Distribute all electronic and paper PATON verification sheets to SO-NSs in both 11N and 11S by mid-February 2022
- **COMPLETED:** 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, 2022 – **79% completed on time.**
- Complete 100% of District 11N PATON verifications by September 30, 2022
- Calculate and nominate AV personnel for NS awards at the end of the year
- Improve count of AV personnel in district 11N – **6 planned attendees for PCA Faire in September.**

Waterways Management (dpw) PATON Administration Goals:

- Stay current with all IATONIS changes approved during the year – **Current as of today's date.**
- Input all PATON verification data into Access db and IATONIS on a timely basis - **Current**
- Define and implement a feedback loop for Discrepant Aid follow-up – **initiated some new ideas related to Bair Island and Lake Tahoe**
- Report updated progress monthly – **done and current**
- 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 August 2022 – **to be held Aug 12-14 – 11N is hosting the vent at the Executive Inn in Oakland.**
- Teach one session of C-06 School – **will co-teach Aug 12 C School**
- **COMPLETED:** 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 COVID impacts, 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 2022. 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:

None

Nav Notes:

Sunrise over the Ocean



--Captain, Steve Sharkey