SOURCES SOUGHT | CLOSED | FEDERAL

Environmental and Ship Motion Forecasting (ESMF)

Department of Defense › Department of the Navy › NSWC Carderock

Solicitation N00167-C0231-ESMF2026

Scan for the live page

Closed on Jun 4, 2026 · similar open RFPs on page 5

B
74

RFP DETECTOR SCORE

High data confidence

Score at publication: 74 (B)

Frozen when the RFP closed; closed RFPs never show a live score

Strong (B, 74/100): active buyer ($68B FY24–FY26), posted today; but limited documentation.

+12.6 Issuer & market | +9.0 Freshness | +5.4 Time & stage | −3.5 Clarity & completeness

Informational, not advice. How the score works: rfpdetector.com/methodology/score

At a glance

ESTIMATED VALUE ~$537K Estimated: median award, FY24–FY26	SET-ASIDE None Full and open competition	NAICS 541330 Engineering Services	PSC R425 Product / service code
PLACE OF PERFORMANCE Not stated	POSTED May 14, 2026 Updated May 27, 2026	RESPONSE DUE Jun 4, 2026, 9:00 AM CDT Closed	LISTING Official federal notice Updated May 27, 2026

Our summary

Department of the Navy (NSWC Carderock), part of the Department of Defense, posted a sources sought notice titled “Environmental and Ship Motion Forecasting (ESMF)” under solicitation number N00167-C0231-ESMF2026. It was first posted on May 14, 2026 and has been updated 2 times since. The response deadline was Jun 4, 2026, 9:00 AM CDT. It is classified under NAICS 541330 (Engineering Services) and product/service code R425. No set-aside is listed. The listed point of contact is Joseph Estrella.

Summary by RFP Detector.

Timeline

- Posted — May 14
- Response due — Jun 4
- Archive — May 27

02 Score breakdown

Every RFP starts at 50. Each factor adds or subtracts points depending on how this RFP compares with a typical one, scaled by its weight and by how sure we are of the data. Unknown data has no effect.

Factor		◀ lowers the score · raises the score ▶	Points	Range
Value	ESTIMATED		+0.3	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $537K: the median of 7,222 Navy contracts over $25K awarded in NAICS 541330, FY24–FY26.				
Competition & access	MEASURED		+0.2	−18.0 / +18.0 w 20 · conf 100%
Full and open competition. The largest recipient took 27% of these dollars in FY24–FY26.				
Issuer & market	MEASURED		+12.6	−23.4 / +12.6 w 20 · conf 100%
Navy obligated $68B on NAICS 541330 across 8,812 contracts in FY24–FY26. 67 other notices from this office in the past 12 months.				
Time & stage	MEASURED		+5.4	−14.9 / +12.2 w 15 · conf 100%
Sources sought (market research, not a bid): 21 days to respond (due Jun 4, 2026, 9:00 AM CDT).				
Clarity & completeness	ESTIMATED		−3.5	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, 2 named contacts with email, 55-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted today.				

Starts at 50 · contributions sum to **74.0**

Score at publication **74** **(B)**

Score trend

Recorded whenever the score changes, last 30 days

Closed RFPs keep their score at publication, so there is no live trend.

Evaluated May 14, 2026, 2:30 PM EDT · version 1.0.0

How the score works

Value	weight 20 · −18.0 to +18.0
Competition & access	weight 20 · −18.0 to +18.0
Issuer & market	weight 20 · −23.4 to +12.6
Time & stage	weight 15 · −14.9 to +12.2
Clarity & completeness	weight 15 · −18.9 to +8.1
Freshness	weight 10 · −9.0 to +9.0

Measured data counts fully, estimated data counts less, unknown data counts zero. Grades: A 80–100 · B 65–79 · C 50–64 · D 35–49 · F 0–34. Data confidence (92/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

03 Market intelligence

Federal contract awards for Department of the Navy, NAICS 541330. Award counts and sizes cover new awards in FY24–FY26; dollars are obligations in the same window.

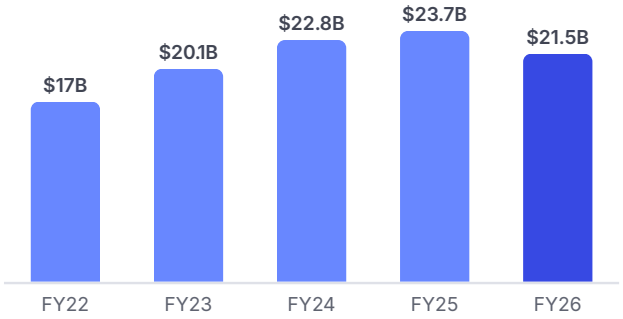
CONTRACTS AWARDED
8,812
New awards, FY24–FY26

TOTAL OBLIGATED
$68B
Obligated FY24–FY26

MEDIAN AWARD OVER $25K
$537K
7,222 awards above $25K

Obligations by fiscal year

Department of the Navy, NAICS 541330



Award size

Navy NAICS 541330 contracts, FY24–FY26 (log scale)



For reference, the typical federal contract award above $25K across all agencies is about $69K.

Largest recipients in this market

Share of obligated dollars, FY24–FY26

1	Electric Boat Corporation	$18.3B	27%
2	Booz Allen Hamilton Inc	$2.3B	3%
3	Science Applications International Corporation	$1.6B	2%
4	BAE Systems Technology Solutions & Services Inc.	$1.5B	2%
5	The Charles Stark Draper Laboratory, Inc.	$1.5B	2%

These are the largest recipients across this agency and NAICS code, not the incumbent of this RFP. Concentration feeds the Competition & access factor.

How this market feeds the score

Value +0.3
Typical award ~$537K

Competition & access +0.2
Full and open

Issuer & market +12.6
Active buyer ($68B FY24–FY26)

Federal award history: contract award types A–D, FY24–FY26, updated Nov 13, 2026.

04 Requirements & logistics

Facts from the notice. Confirm every requirement and date on the official notice before responding.

Eligibility

SET-ASIDE

Full and open competition: any responsible business may respond.

NAICS

541330 Engineering Services

PRODUCT / SERVICE CODE

R425

Place & submission

PLACE OF PERFORMANCE

Not stated

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

Open the official solicitation at rfpdetector.com (free account)

Contacts

Joseph Estrella · primary
joseph.l.estrella.civ@us.navy.mil

Michael Jones · secondary
michael.l.jones5.civ@us.navy.mil

Documents

No documents are listed on the notice.

Open the official solicitation at rfpdetector.com (free account)

This RFP is closed

Responses are no longer accepted, so the response checklist is omitted. The facts above stay available for reference and for similar bids; see similar open RFPs and more from this issuer on page 5.

05 Related RFPs

Open RFPs with the same NAICS industry group or category (same state first, then by score), and more from this issuer. Each title links to its page on RFP Detector.

Similar open RFPs

- A | 97 **Indefinite Delivery Indefinite Quantity Contract for Inland and Coastal Vessels Engineeri...**
  Department of the Army · Due Dec 18
- A | 95 **Portfolio Acquisition Executive (PAE) Mission Systems (MS) PLANNING, ACTIVATION, AND READ...**
  Department of the Navy · Due Dec 18
- A | 93 **System Administration Services**
  Department of the Navy · Due Dec 21
- A | 90 **Waterborne Security Boat Training Instructional Services**
  Department of the Navy · Due Dec 11
- A | 90 **Keyport Infrastructure Security Support Services Solicitation**
  Department of the Navy · Due Dec 18

More from NSWC Carderock

- F | 26 **RFI to conduct market research to identify potential vendors with products available that...**
  Department of the Navy · Due Nov 23
- B | 69 **RFP for Advanced Signatures Technologies (AST)**
  Department of the Navy · Due Nov 24
- D | 42 **Peel 3 3D Scanners and Software BPA**
  Department of the Navy · Due Nov 25
- C | 63 **One (1) base and one (1) option year of On-site General Hydrostatics (GHS) Training Courses**
  Department of the Navy · Due Nov 30

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated May 27, 2026
Market data	Federal award history, contract award types A–D, FY24–FY26, updated Nov 13, 2026
Score	RFP Detector Score v1.0.0, evaluated May 14, 2026, 2:30 PM EDT (score at publication, frozen)
Report	ID 2fc7b2a2baec76c5b9b9 · generated Nov 21, 2026, 6:06 PM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

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