SPECIAL NOTICE | OPEN | FEDERAL

VectorNav VN100T-CR Sensors - Brand Name, Single Source

Department of Commerce › National Oceanic and Atmospheric Administration › Department of Commerce NOAA

Solicitation 142082-27-0007

Scan for the live page

RFP DETECTOR SCORE

F
30

High data confidence

Not competed · 30 / 100

Not competed (F, 30/100): not openly competed. Notice signals a sole-source or brand-name intent. The largest recipient took 34% of these dollars in FY24–FY26.

−14.0 Competition & access | −8.6 Value | +4.2 Freshness | +1.7 Clarity & completeness

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$83K Estimated: median award, FY24–FY26	None Full and open competition	334511 Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	6660 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Stennis Space Center, Mississippi	Nov 17, 2026	Dec 3, 2026, 5:00 PM EST 8 days left	Official federal notice Updated Nov 17, 2026

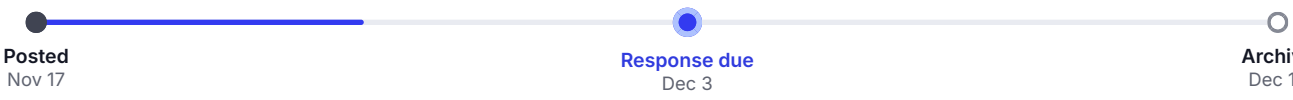
Our summary

National Oceanic and Atmospheric Administration (Department of Commerce NOAA), part of the Department of Commerce, posted a special notice titled “VectorNav VN100T-CR Sensors - Brand Name, Single Source” under solicitation number 142082-27-0007. It was posted on Nov 17, 2026. Responses are due Dec 3, 2026, 5:00 PM EST. It is classified under NAICS 334511 (Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing) and product/service code 6660. No set-aside is listed. The place of performance is Stennis Space Center, Mississippi. The listed point of contact is Tyran Claypool.

Summary by RFP Detector.

Timeline

Blue line: today (Nov 25)



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		−8.6	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $83K: the median of 159 National Oceanic and Atmospheric Administration contracts over $25K awarded in NAICS 334511, FY24–FY26.				
Competition & access	MEASURED		−14.0	−18.0 / +18.0 w 20 · conf 100%
Notice signals a sole-source or brand-name intent. The largest recipient took 34% of these dollars in FY24–FY26.				
Issuer & market	MEASURED		+0.2	−23.4 / +12.6 w 20 · conf 100%
National Oceanic and Atmospheric Administration obligated $130M on NAICS 334511 across 211 contracts in FY24–FY26. 22 other notices from this office in the past 12 months.				
Time & stage	MEASURED		−0.2	−14.9 / +12.2 w 15 · conf 100%
Special notice: 9 days to respond (due Dec 3, 2026, 5:00 PM EST).				
Clarity & completeness	ESTIMATED		+1.7	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, named contact with email, 370-word description.				
Freshness	MEASURED		+4.2	−9.0 / +9.0 w 10 · conf 100%
Posted 7 days ago.				

Starts at 50 · contributions sum to **33.3** · capped at 30: not openly competed

Score **30** **(F)**

Score trend

Recorded whenever the score changes, last 30 days

The trend appears once the score has changed. Time-dependent factors (deadline, freshness) are re-evaluated every night.

Evaluated Nov 25, 2026, 3:19 AM EST · 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

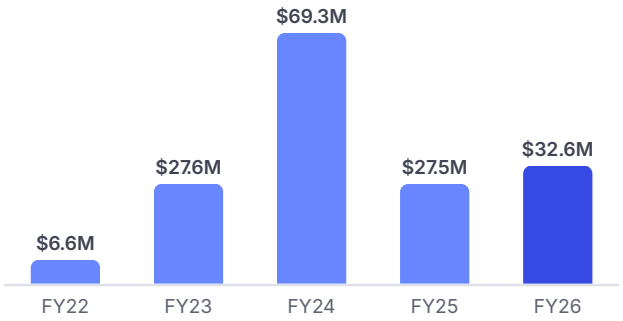
03 Market intelligence

Federal contract awards for National Oceanic and Atmospheric Administration, NAICS 334511. Award counts and sizes cover new awards in FY24–FY26; dollars are obligations in the same window.

CONTRACTS AWARDED	TOTAL OBLIGATED	MEDIAN AWARD OVER $25K
211	**$130M**	**$83K**
New awards, FY24–FY26	Obligated FY24–FY26	159 awards above $25K

Obligations by fiscal year

National Oceanic and Atmospheric Administration, NAICS 334511



Award size

National Oceanic and Atmospheric Administration NAICS 334511 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	Raytheon Company	$43.7M	34%
2	Science Applications International Corporation	$33.9M	26%
3	L3harris Technologies, Inc.	$17.7M	14%
4	Ewr Radar Systems Inc	$4.6M	4%
5	Nortekusa, Inc	$3.5M	3%

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	Competition & access	Issuer & market
−8.6	−14.0	+0.2
Small typical award (~$83K)	Sole source	Active buyer ($130M FY24–FY26)

Federal award history: contract award types A–D, FY24–FY26, updated Nov 19, 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
334511 Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

PRODUCT / SERVICE CODE
6660

Place & submission

PLACE OF PERFORMANCE
Stennis Space Center, Mississippi

HOW TO SUBMIT
As instructed in the official solicitation

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

Contacts

Tyran Claypool · primary
tyran.claypool@noaa.gov

Documents

No documents are listed on the notice.
Open the official solicitation at rfpdetector.com (free account)

Before you respond

Confirm on the official notice

- [ ] Read every attachment and amendment on the official solicitation
- [ ] Confirm the response deadline and time zone
  Dec 3, 2026, 5:00 PM EST
- [ ] Check you meet the set-aside / eligibility requirement
  Full and open competition
- [ ] Make sure your federal entity registration (UEI) is active
  Federal awards require an active entity registration
- [ ] Confirm how to submit
  See the official solicitation

Bid / no-bid questions

For your own decision

- [ ] Do you have relevant past performance for this scope and customer?
- [ ] Can you staff and deliver on time with a compliant response?
- [ ] Can you perform in Stennis Space Center, Mississippi?
- [ ] Does your pricing fit the typical award range ($25K–$146K)?
- [ ] Do you need a teaming partner or subcontractors to cover the full scope?

A generic checklist, not advice to bid or not bid.

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

- C | 62 **Gill MaxiMet all-in-one weather sensors for the NDBC, Stennis Space Center**
  National Oceanic and Atmospheric Administration · Due Dec 9
- C | 62 **FY27 Auxiliary Airfield Fire Truck Rental**
  Department of the Air Force · Due Dec 7
- D | 47 **Handheld X-Ray Fluorescence for ERDC GSL**
  Department of the Army · Due Dec 3
- D | 44 **Haulage and Hoist Wire**
  Department of the Army · Due Dec 2
- D | 43 **Replacement TAO Wind Monitors for the National Data Buoy Center at Stennis Space Center, MS**
  National Oceanic and Atmospheric Administration · Due Dec 4

More from Department of Commerce NOAA

- F | 29 **Intent to Sole Source to gCaptain**
  National Oceanic and Atmospheric Administration · Due Nov 27
- D | 46 **NOAA: X14 Frequency Multipliers Built to Specifications for the NWS/Radar Operations Cent...**
  National Oceanic and Atmospheric Administration · Due Dec 3
- D | 43 **Replacement TAO Wind Monitors for the National Data Buoy Center at Stennis Space Center, MS**
  National Oceanic and Atmospheric Administration · Due Dec 4
- F | 30 **Intent to Sole Source - Omterra, Inc. Technical Support for Ship Based Systems**
  National Oceanic and Atmospheric Administration · Due Dec 7

Data and as-of times

Notice data	Official federal notice, first seen Nov 18, 2026, updated Nov 17, 2026
Market data	Federal award history, contract award types A–D, FY24–FY26, updated Nov 19, 2026
Score	RFP Detector Score v1.0.0, evaluated Nov 25, 2026, 3:19 AM EST
Report	ID 43ec4b30763bc6a2d00d · generated Nov 25, 2026, 5:04 PM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

DISCLAIMER

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