SOURCES SOUGHT | OPEN | FEDERAL

Embedded Global Positioning System (GPS) Inertial Navigation System-Modernization (EGI-M) Navigation System with M-Code Capability

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Department of Defense › Department of the Navy › Naval Air Systems Command

Solicitation N00019-27-RFPREQ-TPM231-0183



RFP DETECTOR SCORE

High data confidence

Strong · 78 / 100

Strong (B, 78/100): active buyer ($15.8B FY24–FY26), posted today; but small typical award (~$193K).

+12.6 Issuer & market | +9.0 Freshness | +5.4 Time & stage | +5.0 Clarity & completeness

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

At a glance

ESTIMATED VALUE **~$193K** Estimated: median award, FY24–FY26	SET-ASIDE **None** Full and open competition	NAICS **336413** Other Aircraft Parts and Auxiliary Equipment Manufacturing	PSC **1680** Product / service code
PLACE OF PERFORMANCE **Melbourne, Florida**	POSTED **Nov 18, 2026**	RESPONSE DUE **Dec 3, 2026, 4:00 PM EST** 14 days left	LISTING **Official federal notice** Updated Nov 18, 2026

Our summary

Department of the Navy (Naval Air Systems Command), part of the Department of Defense, posted a sources sought notice titled “Embedded Global Positioning System (GPS) Inertial Navigation System-Modernization (EGI-M) Navigation System with M-Code Capability” under solicitation number N00019-27-RFPREQ-TPM231-0183. It was posted on Nov 18, 2026. Responses are due Dec 3, 2026, 4:00 PM EST. It is classified under NAICS 336413 (Other Aircraft Parts and Auxiliary Equipment Manufacturing) and product/service code 1680. No set-aside is listed. The place of performance is Melbourne, Florida. The listed point of contact is Ruth Rodriguez.

Summary by RFP Detector.

Timeline

- **Posted** — Nov 18
- **Archive** — Dec 3
- **Response due** — Dec 3

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		−4.6	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $193K: the median of 4,615 Navy contracts over $25K awarded in NAICS 336413, FY24–FY26.				
Competition & access	MEASURED		+0.4	−18.0 / +18.0 w 20 · conf 100%
Full and open competition. The largest recipient took 17% of these dollars in FY24–FY26.				
Issuer & market	MEASURED		+12.6	−23.4 / +12.6 w 20 · conf 100%
Navy obligated $15.8B on NAICS 336413 across 6,551 contracts in FY24–FY26. 77 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): 14 days to respond (due Dec 3, 2026, 4:00 PM EST).				
Clarity & completeness	ESTIMATED		+5.0	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, 2 named contacts with email, 928-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted today.				

Starts at 50 · contributions sum to **77.8**

Score **78** **(B)**

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 19, 2026, 6:16 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

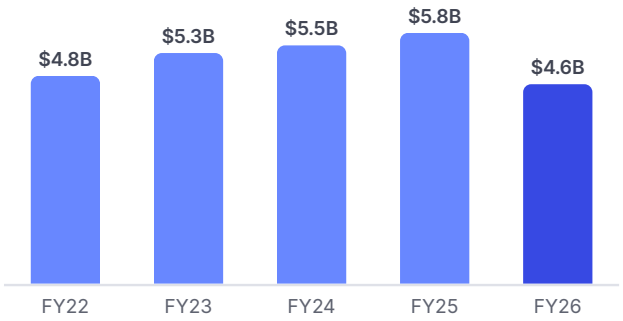
03 Market intelligence

Federal contract awards for Department of the Navy, NAICS 336413. 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
6,551	**$15.8B**	**$193K**
New awards, FY24–FY26	Obligated FY24–FY26	4,615 awards above $25K

Obligations by fiscal year

Department of the Navy, NAICS 336413



Award size

Navy NAICS 336413 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	Northrop Grumman Systems Corporation	$2.7B	17%
2	Lockheed Martin Corporation	$2.2B	14%
3	Bell Boeing Joint Project Office	$2B	13%
4	Sikorsky Aircraft Corporation	$1.2B	8%
5	The Boeing Company	$983M	6%

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
−4.6	+0.4	+12.6
Small typical award (~$193K)	Full and open	Active buyer ($15.8B 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

336413 Other Aircraft Parts and Auxiliary Equipment Manufacturing

PRODUCT / SERVICE CODE

1680

Place & submission

PLACE OF PERFORMANCE

Melbourne, Florida

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

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

Contacts

Ruth Rodriguez · primary
ruth.g.rodriguez2.civ@us.navy.mil

Brittany Reynolds · secondary
brittany.s.reynolds3.civ@us.navy.mil

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, 4:00 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 Melbourne, Florida?
- [ ] Does your pricing fit the typical award range ($17K–$367K)?
- [ ] 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

- B | 67 **O2 Carts Trailer Frame**
  Department of the Navy · Due Dec 7
- B | 66 **Request for Information - Extended Range Attack Munition**
  Department of the Air Force · Due Nov 23
- C | 63 **Aflrw RFI 2**
  Department of the Air Force · Due Jan 8
- C | 62 **Request for Information: Extended Range Attack Munition Glide**
  Department of the Air Force · Due Dec 2
- C | 59 **Jacksonville Ship Repairs Requirement**
  Department of the Army · Due Jan 17

More from Naval Air Systems Command

- D | 46 **V-22 Flight Control System - Enhanced Capability**
  Department of the Navy · Due Nov 20
- D | 40 **AN/AAQ-44A Forward Looking Infrared (FLIR) System**
  Department of the Navy · Due Nov 20
- C | 53 **Design, Development, Integration, and Test (DDI&T) of the Growler Block II Phase 2, AN/AL...**
  Department of the Navy · Due Nov 20
- C | 54 **U.S. Navy and Royal Australian Air Force (RAAF) MQ-4C Triton Unmanned Aircraft System (UA...**
  Department of the Navy · Due Nov 23

Data and as-of times

Notice data	Official federal notice, first seen Nov 19, 2026, updated Nov 18, 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 Nov 19, 2026, 6:16 AM EST
Report	ID 6433d799214639bbb19b · generated Nov 19, 2026, 8:04 AM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

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