PRESOLICITATION | CLOSED | FEDERAL

CH-53K Electrical Optical (EO) / Infrared (IR) Sensor System Competition

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

Solicitation `EO-IR_Sensor_System_Competition`

Closed on Dec 5, 2025 · similar open RFPs on page 5

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Score at publication: 77 (B)

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

B
77

Strong (B, 77/100): active buyer ($27.3B FY24–FY26), posted today.

+11.4 Issuer & market | +9.0 Freshness | +3.9 Clarity & completeness | +3.5 Time & stage

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$300K Estimated: median award, FY24–FY26	None Full and open competition	334511 Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	5855 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Not stated	Nov 21, 2025 Updated Apr 14, 2026	Dec 5, 2025, 12:00 PM EST Closed	Official federal notice Updated Apr 14, 2026

Our summary

Department of the Navy (Naval Air Systems Command), part of the Department of Defense, posted a presolicitation notice titled “CH-53K Electrical Optical (EO) / Infrared (IR) Sensor System Competition” under solicitation number EO-IR_Sensor_System_Competition. It was first posted on Nov 21, 2025 and has been updated 6 times since. The response deadline was Dec 5, 2025, 12:00 PM EST. It is classified under NAICS 334511 (Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing) and product/service code 5855. No set-aside is listed. The...

Summary by RFP Detector.

Timeline

- **Posted** Nov 21
- **Response due** Dec 5
- **Archive** Dec 31

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		−2.5	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $300K: the median of 1,957 Navy contracts over $25K awarded in NAICS 334511, FY24–FY26.				
Competition & access	MEASURED		+1.7	−18.0 / +18.0 w 20 · conf 100%
Full and open competition. The largest recipient took 16% of these dollars in FY24–FY26.				
Issuer & market	MEASURED		+11.4	−23.4 / +12.6 w 20 · conf 100%
Navy obligated $27.3B on NAICS 334511 across 2,527 contracts in FY24–FY26. 70 other notices from this office in the past 12 months.				
Time & stage	MEASURED		+3.5	−14.9 / +12.2 w 15 · conf 100%
Presolicitation: 14 days to respond (due Dec 5, 2025, 12:00 PM EST).				
Clarity & completeness	ESTIMATED		+3.9	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, 2 named contacts with email, 1,274-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted today.				

Starts at 50 · contributions sum to **77.0**

Score at publication **77** **(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 Nov 21, 2025, 12:19 PM 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

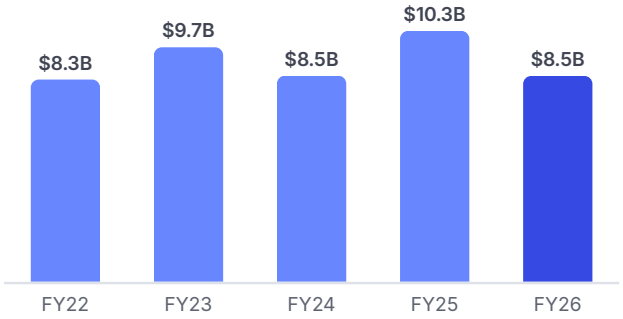
03 Market intelligence

Federal contract awards for Department of the Navy, NAICS 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
2,527	**$27.3B**	**$300K**
New awards, FY24–FY26	Obligated FY24–FY26	1,957 awards above $25K

Obligations by fiscal year

Department of the Navy, NAICS 334511



Award size

Navy 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	$4.5B	16%
2	Lockheed Martin Corporation	$3.3B	12%
3	Lockheed Martin Corporation	$1.6B	6%
4	Lockheed Martin Corporation	$1.5B	5%
5	Raytheon Company	$1.5B	5%

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
−2.5	+1.7	+11.4
Small typical award (~$300K)	Full and open	Active buyer ($27.3B 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

334511 Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

PRODUCT / SERVICE CODE

5855

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

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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 | 100 **Solicitation: Holder, Ammunition (NSN: 1398-01-330-9529)**
  Department of the Army · Due Dec 21
- A | 90 **Radar installation kits, management, warehousing, and delivery of parts/materials used to...**
  Department of the Navy · Due Jan 6
- A | 87 **Fairing, Aircraft (Nose Dome)**
  Defense Logistics Agency · Due Dec 31
- A | 83 **Re-manufacture of the KC-135 Gearbox Assembly**
  Department of the Air Force · Due Dec 17
- A | 83 **155mm Modular Artillery for Combat Effectiveness (MACE)**
  Department of the Army · Due Nov 30

More from Naval Air Systems Command

- D | 46 **U.S. Navy and Royal Australian Air Force (RAAF) MQ-4C Triton Unmanned Aircraft System (UA...**
  Department of the Navy · Due Nov 23
- D | 49 **F/A-18E/F Infrared Search and Track (IRST) Block II System Surrogate Aft Electronics Asse...**
  Department of the Navy · Due Nov 24
- D | 49 **Lifetime Buy (LTB) - Xeon D-1559 processor**
  Department of the Navy · Due Nov 24
- D | 49 **Lifetime Buy (LTB) - Data Device Corp: Resolver-to-digital Converter Hybrid IC**
  Department of the Navy · Due Nov 24

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Apr 14, 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 21, 2025, 12:19 PM EST (score at publication, frozen)
Report	ID 6bac4d18aec9df5d317b · generated Nov 22, 2026, 6:09 AM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

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