PRESOLICITATION OPEN FEDERAL

Automated Processes for Knowledge Discovery and Information Retrieval

Department of Defense › Department of the Air Force › FA8750 AFRL RIK

Solicitation FA875024S7006

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Excellent · 85 / 100

Excellent (A, 85/100): active buyer ($36.7B FY24–FY26), well documented (5 files).

+12.5 Issuer & market | +7.0 Clarity & completeness | +4.8 Competition & access | +4.1 Time & stage

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$1.1M Estimated: median award, FY24–FY26	None Full and open competition	541715 Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)	AC12 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Not stated	Sep 9, 2024 Updated Nov 13, 2026	Not stated	Official federal notice Updated Nov 13, 2026

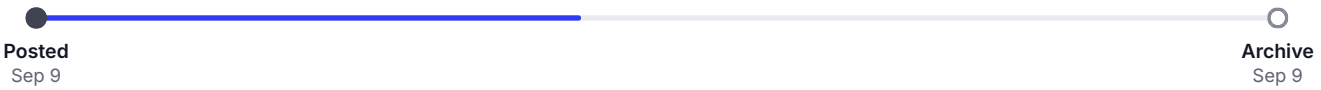
Our summary

Department of the Air Force (FA8750 AFRL RIK), part of the Department of Defense, posted a presolicitation notice titled “Automated Processes for Knowledge Discovery and Information Retrieval” under solicitation number FA875024S7006. It was first posted on Sep 9, 2024 and has been updated 8 times since. The notice does not state a response deadline. It is classified under NAICS 541715 (Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)) and product/service code AC12. No set-aside is listed. 5 documents are attached to the official notice. The listed point of contact is CAROLYN SHEAFF.

Summary by RFP Detector.

Timeline

Blue line: today (Nov 19)



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		+3.6	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $1.1M: the median of 4,873 Air Force contracts over $25K awarded in NAICS 541715, FY24–FY26.				
Competition & access	MEASURED		+4.8	−18.0 / +18.0 w 20 · conf 100%
Full and open competition. The largest recipient took 9% of these dollars in FY24–FY26, and spending is spread across many vendors.				
Issuer & market	MEASURED		+12.5	−23.4 / +12.6 w 20 · conf 100%
Air Force obligated $36.7B on NAICS 541715 across 5,004 contracts in FY24–FY26. 24 other notices from this office in the past 12 months.				
Time & stage	MEASURED		+4.1	−14.9 / +12.2 w 15 · conf 100%
The solicitation isn't out yet, so there's time to prepare.				
Clarity & completeness	MEASURED		+7.0	−18.9 / +8.1 w 15 · conf 100%
5 documents, 2 named contacts with email and phone, 1,345-word description.				
Freshness	MEASURED		+2.7	−9.0 / +9.0 w 10 · conf 100%
Updated 5 days ago (new documents).				

Starts at 50 · contributions sum to **84.7**

Score **85** **(A)**

Score trend

Recorded whenever the score changes, last 30 days



Nov 13: 87 Nov 18: 85

Evaluated Nov 19, 2026, 3:25 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 (96/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

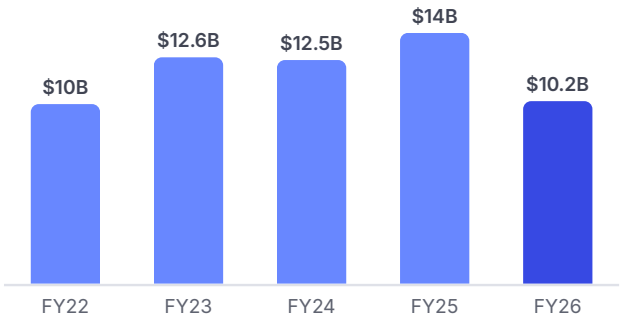
03 Market intelligence

Federal contract awards for Department of the Air Force, NAICS 541715. 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
5,004	**$36.7B**	**$1.1M**
New awards, FY24–FY26	Obligated FY24–FY26	4,873 awards above $25K

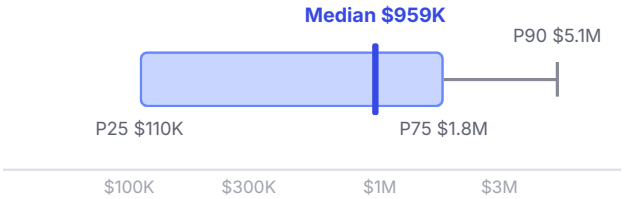
Obligations by fiscal year

Department of the Air Force, NAICS 541715



Award size

Air Force NAICS 541715 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	The Aerospace Corporation	$3.3B	9%
2	Booz Allen Hamilton Inc	$2.1B	6%
3	Northrop Grumman Systems Corporation	$1.9B	5%
4	Kbr Wyle Services, LLC	$1.8B	5%
5	Lockheed Martin Corp	$1.7B	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
+3.6	+4.8	+12.5
Typical award ~$1.1M	Full and open	Active buyer ($36.7B 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

541715 Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

PRODUCT / SERVICE CODE

AC12

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

CAROLYN SHEAFF · primary
afrl.riedbaa.2024@us.af.mil

Amber M.Buckley · secondary
amber.buckley@us.af.mil
315-330-3605

Documents

5 listed

- 24-06 amend 6 EO 14332 implement.docx
- 24-06 Amend 7 second repub.pdf
- Synopsis BAA 24-06 v5.docx
- 24-06 Amend 4 first repub.docx
- 24-06 Amend 1 update ST.docx

Document names from the official notice. RFP Detector doesn't re-host n otice documents.

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
  5 documents listed below
- [ ] Confirm the response deadline and time zone
  Not stated
- [ ] 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 where the work is located?
- [ ] Does your pricing fit the typical award range ($110K–$1.8M)?
- [ ] 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

- A | 85 **Multi-Domain Force Applications and Traffic Management for Unmanned Aircraft Systems (M-FAT)**
  Department of the Air Force · No due date
- A | 85 **Adaptive Fusion, & Reasoning of Multi-Source Data (Afar)**
  Department of the Air Force · No due date
- A | 85 **Ultra-Broadband Terahertz Radio Development**
  Department of the Air Force · No due date
- A | 85 **Signals Intelligence (Sigint) Solutions for Evolving Scenarios (Sess)**
  Department of the Air Force · No due date
- A | 85 **Extreme Computing**
  Department of the Air Force · No due date

More from FA8750 AFRL RIK

- B | 71 **Advanced Research Announcement (Ara) Title: Advanced Tracking Architecture Using AI (Ata-AI)**
  Department of the Air Force · No due date
- D | 47 **AFRL BAA Guide for Industry and Proposal Preparation Instructions for the Information Dir...**
  Department of the Air Force · No due date
- B | 72 **Cyberspace Operations for Resilient Tactical Engagement and Execution (CORTEX)**
  Department of the Air Force · No due date
- A | 85 **Artificial Intelligence and Next Generation Distributed Command and Control**
  Department of the Air Force · No due date

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Nov 13, 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, 3:25 AM EST
Report	ID 548c4315b42b66abebae · generated Nov 19, 2026, 6:29 PM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

DISCLAIMER

RFP Detector is an independent service and is not affiliated with any government agency or with the organisation that issued this RFP. This report is generated automatically from publicly available information. The RFP Detector Score, estimates and market statistics are informational and may be incomplete or out of date; they are not legal, financial or bidding advice and do not predict any award. Always rely on the official solicitation and its documents, and confirm every date and requirement with the issuer before responding.