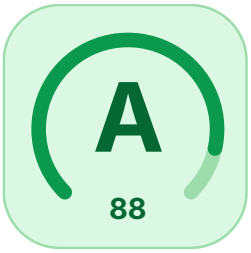
SOLICITATION | OPEN | FEDERAL

NGA - Boosting Innovative GEOINT - Science & Technology Broad Agency Announcement (BIG-ST BAA): Topic # 07 - Lidar Analysis for Surface & Environmental Reconnaissance (LASER)

Scan for the live page

Department of Defense › National Geospatial-Intelligence Agency (NGA) › ATTN: MS S84 - OCS

Solicitation `HM047627XXXX`



RFP DETECTOR SCORE

High data confidence

Excellent · 88 / 100

Excellent (A, 88/100): 30 days to respond, active buyer ($98.2B FY24–FY26).

+12.2 Time & stage | +8.9 Issuer & market | +5.4 Freshness | +4.9 Clarity & completeness

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$814K 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)	AC13 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Not stated	Oct 1, 2026 Updated Nov 20, 2026	Dec 21, 2026, 11:59 PM EST 29 days left	Official federal notice Updated Nov 20, 2026

Our summary

National Geospatial-Intelligence Agency (NGA) (ATTN: MS S84 - OCS), part of the Department of Defense, posted a request for proposals titled “NGA - Boosting Innovative GEOINT - Science & Technology Broad Agency Announcement (BIG-ST BAA): Topic # 07 – Lidar Analysis for Surface & Environmental Reconnaissance (LASER)” under solicitation number HM047627XXXX. It was first posted on Oct 1, 2026 and has been updated 3 times since. Responses are due Dec 21, 2026, 11:59 PM EST. It is classified under NAICS 541715 (Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and...

Summary by RFP Detector.

Timeline

Blue line: today (Nov 22)



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		+2.0	−18.0 / +18.0 w 20 · conf 70%
No value published. Typical award is about $814K: the median of 12,688 NGA contracts over $25K awarded in NAICS 541715, FY24–FY26.				
Competition & access	MEASURED		+4.2	−18.0 / +18.0 w 20 · conf 92%
Full and open competition. The largest recipient took 6% of these dollars in FY24–FY26, and spending is spread across many vendors.				
Issuer & market	MEASURED		+8.9	−23.4 / +12.6 w 20 · conf 80%
NGA obligated $98.2B on NAICS 541715 across 15,489 contracts in FY24–FY26. 12 other notices from this office in the past 12 months.				
Time & stage	MEASURED		+12.2	−14.9 / +12.2 w 15 · conf 100%
Solicitation, bids due: 30 days to respond (due Dec 21, 2026, 11:59 PM EST).				
Clarity & completeness	MEASURED		+4.9	−18.9 / +8.1 w 15 · conf 100%
30 documents, 2 named contacts with email and phone, 384-word description.				
Freshness	MEASURED		+5.4	−9.0 / +9.0 w 10 · conf 100%
Updated yesterday (scope change).				

Starts at 50 · contributions sum to **87.6**

Score **88** **(A)**

Score trend

Recorded whenever the score changes, last 30 days



Nov 13: 72 Nov 21: 88

Evaluated Nov 22, 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 (88/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

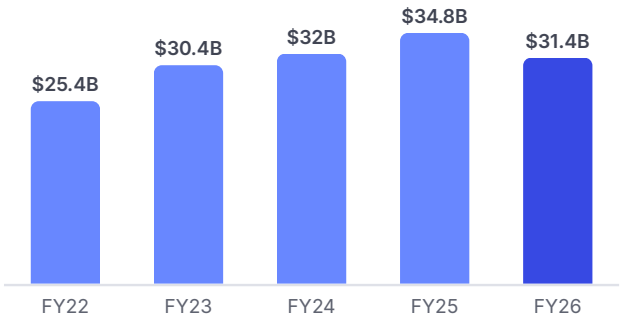
03 Market intelligence

Federal contract awards for Department of Defense, 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
15,489	**$98.2B**	**$814K**
New awards, FY24–FY26	Obligated FY24–FY26	12,688 awards above $25K

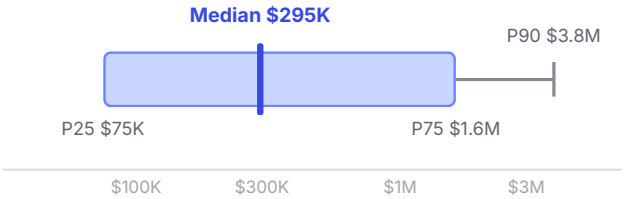
Obligations by fiscal year

Department of Defense, NAICS 541715



Award size

NGA 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	Fluor Marine Propulsion, LLC	$5.8B	6%
2	The Johns Hopkins University Applied Physics Laboratory LLC	$4.2B	4%
3	Lockheed Martin Corporation	$4B	4%
4	The Aerospace Corporation	$3.3B	3%
5	Lockheed Martin Corporation	$3.2B	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
+2.0	+4.2	+8.9
Typical award ~$814K	Full and open	Active buyer ($98.2B 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

AC13

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

Viphalac Chanthaphone · primary
viphalac.c.chanthaphone@nga.mil
5715573040

Charlena Evans · secondary
charlena.d.evans@nga.mil
5715589586

Documents

30 listed

- APPENDIX 5 Grants Coops_version3.pdf
- LASER_CDRL_A002_Technical_Reports.pdf
- BIGST-BAA_T7_LASER_20261016.pdf
- Research and Technology Protection_BIG-ST BAA_20241220.docx
- APPENDIX 1 Abstract Template.docx
- BIGST_BAA_GeneralSolicitation_REV1_20241220.docx

+ 24 more on the official notice

Document names from the official notice. RFP Detector doesn't re-host notice 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
  30 documents listed below
- [ ] Confirm the response deadline and time zone
  Dec 21, 2026, 11:59 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 where the work is located?
- [ ] Does your pricing fit the typical award range ($75K–$1.6M)?
- [ ] 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 | 83 **Multi-Domain Force Applications and Traffic Management for Unmanned Aircraft Systems (M-FAT)**
  Department of the Air Force · No due date
- A | 83 **Adaptive Fusion, & Reasoning of Multi-Source Data (Afar)**
  Department of the Air Force · No due date
- A | 83 **Automated Processes for Knowledge Discovery and Information Retrieval**
  Department of the Air Force · No due date
- A | 83 **Ultra-Broadband Terahertz Radio Development**
  Department of the Air Force · No due date
- A | 83 **Extreme Computing**
  Department of the Air Force · No due date

More from ATTN: MS S84 - OCS

- C | 55 **Mercury Draft Solicitation**
  National Geospatial-Intelligence Agency (NGA) · Due Dec 1
- C | 52 **Visual Communications Services III (VCS III) RFI**
  National Geospatial-Intelligence Agency (NGA) · Due Dec 7
- B | 74 **Nga Hrm-II RFP**
  National Geospatial-Intelligence Agency (NGA) · Due Dec 9
- C | 62 **Sustainment for SRW**
  National Geospatial-Intelligence Agency (NGA) · Due Dec 11

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Nov 20, 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 22, 2026, 3:25 AM EST
Report	ID 653d610f26bb58e7bb33 · generated Nov 22, 2026, 2:04 PM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

DISCLAIMER

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