COMBINED SYNOPSIS/SOLICITATION | CLOSED | FEDERAL

Polar Rover for Observation, Mapping, and In-Situ Exploration (PROMISE) Mission

National Aeronautics and Space Administration › NASA Marshall Space Flight Center

Solicitation `2027_PROMISE`

Closed on Nov 24, 2026 · similar open RFPs on page 5

Scan for the live page

RFP DETECTOR SCORE

B
66

High data confidence

Score at publication: 66 (B)

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

Strong (B, 66/100): active buyer ($17.6B FY24–FY26), posted today; but full and open.

+11.3 Issuer & market | +9.0 Freshness | +7.5 Time & stage | −4.5 Competition & access

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$225K 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)	**AR12** Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Huntsville, Alabama	**Nov 9, 2026**	**Nov 24, 2026, 5:00 PM EST** Closed	**Official federal notice** Updated Nov 9, 2026

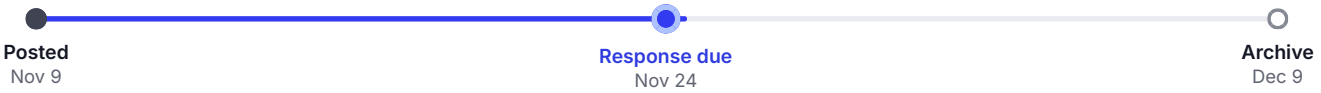
Our summary

National Aeronautics and Space Administration (NASA Marshall Space Flight Center) posted a combined synopsis/solicitation titled “Polar Rover for Observation, Mapping, and In-Situ Exploration (PROMISE) Mission” under solicitation number 2027_PROMISE. It was posted on Nov 9, 2026. Responses are due Nov 24, 2026, 5:00 PM EST. It is classified under NAICS 541715 (Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)) and product/service code AR12. No set-aside is listed. The place of performance is Huntsville, Alabama. The...

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.

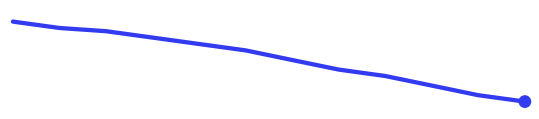
Factor		◀ lowers the score · raises the score ▶	Points	Range
Value	ESTIMATED		−3.8	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $225K: the median of 2,174 NASA contracts over $25K awarded in NAICS 541715, FY24–FY26.				
Competition & access	MEASURED		−4.5	−18.0 / +18.0 w 20 · conf 100%
Full and open competition. The largest recipient took 38% of these dollars in FY24–FY26.				
Issuer & market	MEASURED		+11.3	−23.4 / +12.6 w 20 · conf 100%
NASA obligated $17.6B on NAICS 541715 across 2,268 contracts in FY24–FY26. 42 other notices from this office in the past 12 months.				
Time & stage	MEASURED		+7.5	−14.9 / +12.2 w 15 · conf 100%
Solicitation, bids due: 15 days to respond (due Nov 24, 2026, 5:00 PM EST).				
Clarity & completeness	MEASURED		−3.8	−18.9 / +8.1 w 15 · conf 100%
0 documents, 2 named contacts with email, 212-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted today.				

Starts at 50 · contributions sum to **65.7**

Score at publication **66** **(B)**

Score trend

Recorded whenever the score changes, last 30 days



Nov 13: 60 Nov 24: 35

Evaluated Nov 9, 2026, 4:46 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 (96/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

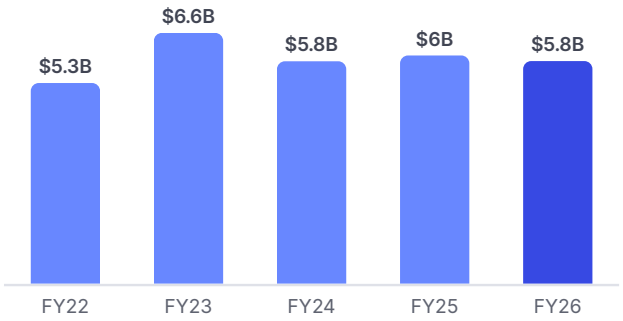
03 Market intelligence

Federal contract awards for National Aeronautics and Space Administration, 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
2,268	**$17.6B**	**$225K**
New awards, FY24–FY26	Obligated FY24–FY26	2,174 awards above $25K

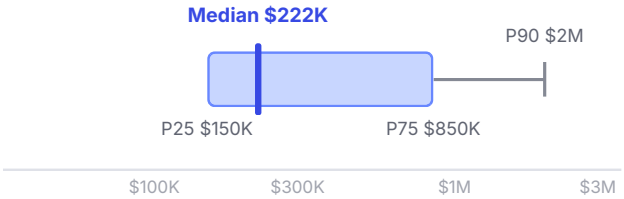
Obligations by fiscal year

National Aeronautics and Space Administration, NAICS 541715



Award size

NASA 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	California Institute Of Technology	$6.6B	38%
2	The Johns Hopkins University Applied Physics Laboratory LLC	$1.3B	7%
3	Blue Origin Washington, LLC	$1.3B	7%
4	Space Exploration Technologies Corp.	$1.1B	6%
5	Amentum Technology, Inc.	$710M	4%

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
−3.8	−4.5	+11.3
Small typical award (~$225K)	Full and open	Active buyer ($17.6B 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

AR12

Place & submission

PLACE OF PERFORMANCE

Huntsville, Alabama

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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Marelin Lykes · secondary
marelin.lykes@nasa.gov

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

- B | 73 **Phase 1 Sources Sought: Product Lead-Threat Systems Management Office (PL TSMO): Advanced...**
  Department of the Army · Due Dec 21
- B | 66 **Flight System Team Systems Integration and Technical Expertise**
  National Aeronautics and Space Administration · Due Dec 7
- B | 65 **Missile Defense Agency - NOBLE Announcement: Machine Aided Software Modernization (MASM)**
  Missile Defense Agency (MDA) · Due Dec 17
- C | 64 **Aviation & Missile Technology Consortium (AMTC) Other Transaction Agreement (OTA) Request...**
  Department of the Army · Due Dec 2
- C | 57 **Mobile Integrated Launch Capability**
  Missile Defense Agency (MDA) · Due Sep 30

More from NASA Marshall Space Flight Center

- F | 15 **Lunar Node - 2 Radio System**
  National Aeronautics and Space Administration · Due Nov 25
- B | 66 **Flight System Team Systems Integration and Technical Expertise**
  National Aeronautics and Space Administration · Due Dec 7
- C | 54 **Brand Name or Equal to Wisconsin Oven Electrically Heated Batch Walk-In Series Oven, a Mo...**
  National Aeronautics and Space Administration · Due Dec 7
- B | 69 **NextSTEP-3 Appendix B: Moon Base Demonstrations**
  National Aeronautics and Space Administration · Due Jan 4

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Nov 9, 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 9, 2026, 4:46 PM EST (score at publication, frozen)
Report	ID a1bd691aa46034fa3ce8 · generated Nov 25, 2026, 5:08 AM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

DISCLAIMER

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