SPECIAL NOTICE | OPEN | FEDERAL

CAVILUX Smart UHS system 650nm, 400w

National Aeronautics and Space Administration › NASA Shared Services Center

Solicitation 80NSSC27948639Q

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Limited · 36 / 100

D
36

Limited (D, 36/100): posted today, full and open; but small typical award (~$49K).

−11.2 Value | +9.0 Freshness | −7.8 Time & stage | +4.6 Competition & access

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$49K Estimated: median award, FY24–FY26	None Full and open competition	811210 Electronic and Precision Equipment Repair and Maintenance	AJ11 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Moffett Field, California	Nov 23, 2026	Nov 27, 2026, 1:00 PM CST 2 days left	Official federal notice Updated Nov 23, 2026

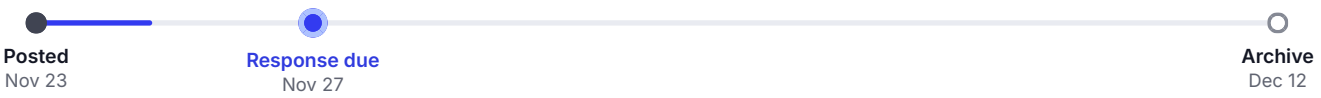
Our summary

National Aeronautics and Space Administration (NASA Shared Services Center) posted a special notice titled “CAVILUX Smart UHS system 650nm, 400w” under solicitation number 80NSSC27948639Q. It was posted on Nov 23, 2026. Responses are due Nov 27, 2026, 1:00 PM CST. It is classified under NAICS 811210 (Electronic and Precision Equipment Repair and Maintenance) and product/service code AJ11. No set-aside is listed. The place of performance is Moffett Field, California. The listed point of contact is Cara Craft.

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		−11.2	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $49K: the median of 106 NASA contracts over $25K awarded in NAICS 811210, FY24–FY26.				
Competition & access	MEASURED		+4.6	−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		−3.8	−23.4 / +12.6 w 20 · conf 100%
NASA obligated $9.7M on NAICS 811210 across 187 contracts in FY24–FY26. 162 other notices from this office in the past 12 months.				
Time & stage	MEASURED		−7.8	−14.9 / +12.2 w 15 · conf 100%
Special notice: 3 days to respond (due Nov 27, 2026, 1:00 PM CST). Tight.				
Clarity & completeness	ESTIMATED		−4.5	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, named contact with email, 27-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted today.				

Starts at 50 · contributions sum to **36.3**

Score **36** **(D)**

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 24, 2026, 6:15 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 National Aeronautics and Space Administration, NAICS 811210. Award counts and sizes cover new awards in FY24–FY26; dollars are obligations in the same window.

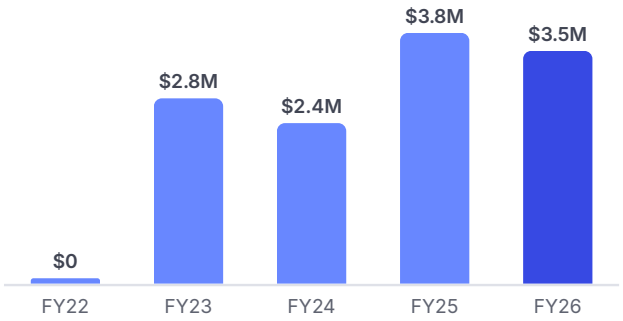
CONTRACTS AWARDED
187
New awards, FY24–FY26

TOTAL OBLIGATED
$9.7M
Obligated FY24–FY26

MEDIAN AWARD OVER $25K
$49K
106 awards above $25K

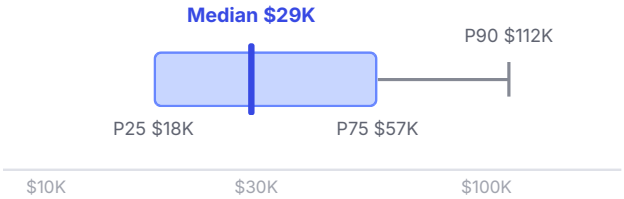
Obligations by fiscal year

National Aeronautics and Space Administration, NAICS 811210



Award size

NASA NAICS 811210 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	Mts Systems Corporation	$898K	9%
2	Spirent Federal Systems Inc	$669K	7%
3	Fei Company	$601K	6%
4	Eos Of North America, Inc.	$456K	5%
5	Universidad Nacional De San Agustin	$428K	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 −11.2
Small typical award (~$49K)

Competition & access +4.6
Full and open

Issuer & market −3.8
Limited award history ($9.7M FY24–FY26)

Federal award history: contract award types A–D, FY24–FY26, updated Nov 22, 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

`811210` Electronic and Precision Equipment Repair and Maintenance

PRODUCT / SERVICE CODE

`AJ11`

Place & submission

PLACE OF PERFORMANCE

Moffett Field, California

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

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

Contacts

Cara Craft · primary
cara.s.craft@nasa.gov

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
  Nov 27, 2026, 1:00 PM CST
- [ ] 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 Moffett Field, California?
- [ ] Does your pricing fit the typical award range ($18K–$57K)?
- [ ] 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

- C | 62 **Offsite Surgical Reprocessing & Sterilization**
  Department of Veterans Affairs · Due Nov 30
- C | 60 **Spider Strategies Software and Training**
  Department of the Navy · Due Dec 19
- D | 49 **Request for Information - Gastrointestinal Endoscopy Equipment Repair and Maintenance Ser...**
  Defense Health Agency (DHA) · Due Nov 27
- D | 39 **Online Auction Services**
  County of Solano Department of Treasurer - Tax Collector · Due Nov 30
- D | 37 **Kronos Family of Systems Commercial Solutions Opening**
  Department of the Air Force · Due Aug 28

More from NASA Shared Services Center

- D | 46 **Cryostar, 3 High Pressure Pumps for Liquid Oxygen System, RECIPROCATING PUMP A-MRP 40/55 ...**
  National Aeronautics and Space Administration · Due Nov 25
- D | 35 **STAMP Maintenance Renewal**
  National Aeronautics and Space Administration · Due Nov 25
- F | 24 **NAI Multifunction Boards**
  National Aeronautics and Space Administration · Due Nov 25
- C | 50 **Haskel Booster & Components**
  National Aeronautics and Space Administration · Due Nov 25

Data and as-of times

Notice data	Official federal notice, first seen Nov 24, 2026, updated Nov 23, 2026
Market data	Federal award history, contract award types A–D, FY24–FY26, updated Nov 22, 2026
Score	RFP Detector Score v1.0.0, evaluated Nov 24, 2026, 6:15 AM EST
Report	ID b0b7cd3111774ba7fe1b · generated Nov 25, 2026, 3:10 AM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

DISCLAIMER

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