COMBINED SYNOPSIS/SOLICITATION | OPEN | FEDERAL

Carbide Laser System with OPA

Department of Energy › Slac Natl Accel Lab -Doe Contractor

Solicitation 368506(RE)

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Limited · 38 / 100

D
38

Limited (D, 38/100): full and open, posted 8 days ago; but small typical award (~$85K).

−8.5 Value | −7.0 Issuer & market | +4.9 Competition & access | −4.0 Time & stage

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

At a glance

ESTIMATED VALUE **~$85K** Estimated: median award, FY24–FY26	SET-ASIDE **None** Full and open competition	NAICS **334516** Analytical Laboratory Instrument Manufacturing	PSC **5860** Product / service code
PLACE OF PERFORMANCE **Menlo Park, California**	POSTED **Nov 10, 2026**	RESPONSE DUE **Nov 24, 2026, 5:00 PM PST** 5 days left	LISTING **Official federal notice** Updated Nov 10, 2026

Our summary

Department of Energy (Slac Natl Accel Lab -Doe Contractor) posted a request for proposals titled “Carbide Laser System with OPA” under solicitation number 368506(RE). It was posted on Nov 10, 2026. Responses are due Nov 24, 2026, 5:00 PM PST. It is classified under NAICS 334516 (Analytical Laboratory Instrument Manufacturing) and product/service code 5860. No set-aside is listed. The place of performance is Menlo Park, California. The listed point of contact is Ryan Enos.

Summary by RFP Detector.

Timeline

- **Posted** Nov 10
- **Response due** Nov 24
- **Archive** 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.

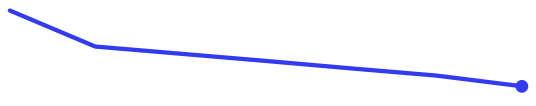
Factor		◀ lowers the score / raises the score ▶	Points	Range
Value	ESTIMATED		−8.5	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $85K: the median of 80 DOE contracts over $25K awarded in NAICS 334516, FY24–FY26.				
Competition & access	MEASURED		+4.9	−18.0 / +18.0 w 20 · conf 100%
Full and open competition. The largest recipient took 8% of these dollars in FY24–FY26, and spending is spread across many vendors.				
Issuer & market	MEASURED		−7.0	−23.4 / +12.6 w 20 · conf 100%
DOE obligated $18.9M on NAICS 334516 across 103 contracts in FY24–FY26. 5 other notices from this office in the past 12 months.				
Time & stage	MEASURED		−4.0	−14.9 / +12.2 w 15 · conf 100%
Solicitation, bids due: 6 days to respond (due Nov 24, 2026, 5:00 PM PST). Tight.				
Clarity & completeness	ESTIMATED		−0.7	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, named contact with email, 156-word description.				
Freshness	MEASURED		+3.6	−9.0 / +9.0 w 10 · conf 100%
Posted 8 days ago.				

Starts at 50 · contributions sum to **38.3**

Score **38** **(D)**

Score trend

Recorded whenever the score changes, last 30 days



Nov 13: 59 Nov 19: 38

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 (92/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

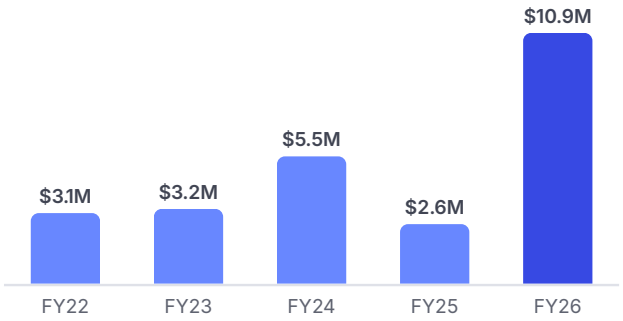
03 Market intelligence

Federal contract awards for Department of Energy, NAICS 334516. 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
103	**$18.9M**	**$85K**
New awards, FY24–FY26	Obligated FY24–FY26	80 awards above $25K

Obligations by fiscal year

Department of Energy, NAICS 334516



Award size

DOE NAICS 334516 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	Mr Solutions Inc	$1.5M	8%
2	Fei Company	$1.3M	7%
3	New England Research, Inc.	$1.2M	6%
4	Perkinelmer U.S. LLC	$1.1M	6%
5	Geotek Limited	$863K	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
−8.5	+4.9	−7.0
Small typical award (~$85K)	Full and open	Limited award history ($18.9M 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

334516 Analytical Laboratory Instrument Manufacturing

PRODUCT / SERVICE CODE

5860

Place & submission

PLACE OF PERFORMANCE

Menlo Park, California

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

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

Contacts

Ryan Enos · primary
ryan.enos@slac.stanford.edu

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 24, 2026, 5:00 PM PST
- [ ] 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 Menlo Park, California?
- [ ] Does your pricing fit the typical award range ($28K–$149K)?
- [ ] 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

- B | 79 **Hydraulic Actuator Flow Test Stand**
  Department of the Navy · Due Dec 2
- B | 71 **Central Controller**
  Defense Logistics Agency · Due Dec 3
- B | 69 **Additional Multi Year Modernized Radios for Navigation/Communication (NAV/COMs) Plus Up**
  Department of the Navy · Due Nov 30
- B | 69 **CS High NRE FY27**
  Department of the Navy · Due Dec 5
- B | 68 **Dock-side (DS): USCGC WAESCHE Quarter 2 FY27 Repair**
  US Coast Guard · Due Dec 7

More from Slac Natl Accel Lab -Doe Contractor

- C | 62 **SLAC_NOV2026_CHEMICAL_INVENTORY_SYSTEM (Cis)**
  Department of Energy · Due Jan 8
- B | 71 **X-ray imaging detector system**
  Department of Energy · Closed
- C | 52 **Supermicro 1U rack-mount server assemblies**
  Department of Energy · Closed
- C | 59 **Dispersive Mirror**
  Department of Energy · Closed

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Nov 10, 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 1810e6276b403f090aa3 · generated Nov 19, 2026, 11:12 PM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

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