COMBINED SYNOPSIS/SOLICITATION | OPEN | FEDERAL | Small-business set-aside

Dielectric Coated Optics

Department of Defense › Department of the Navy › Naval Research Laboratory

Solicitation `N0017327Q1301428891`

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Fair · 63 / 100

C
63

Fair (C, 63/100): new this week, active buyer ($1.2B FY24–FY26); but small typical award (~$114K).

+9.0 Freshness | −7.1 Value | +5.2 Issuer & market | +5.0 Clarity & completeness

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$114K Estimated: median award, FY24–FY26	Small-business set-aside Set-aside code SBA	333310 Commercial and Service Industry Machinery Manufacturing	6650 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Washington, District of Columbia	Nov 25, 2026	Dec 3, 2026, 8:00 AM EST 6 days left	Official federal notice Updated Nov 25, 2026

Our summary

Department of the Navy (Naval Research Laboratory), part of the Department of Defense, posted a request for quotations titled “Dielectric Coated Optics” under solicitation number N0017327Q1301428891. It was posted on Nov 25, 2026. Responses are due Dec 3, 2026, 8:00 AM EST. It is classified under NAICS 333310 (Commercial and Service Industry Machinery Manufacturing) and product/service code 6650. The set-aside is listed as Small Business Set Aside - Total. The place of performance is Washington, District of Columbia. The listed point of contact is Elizabeth Harley.

Summary by RFP Detector.

Timeline



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		−7.1	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $114K: the median of 262 Navy contracts over $25K awarded in NAICS 333310, FY24–FY26.				
Competition & access	MEASURED		+3.8	−18.0 / +18.0 w 20 · conf 100%
Total small-business set-aside. The largest recipient took 30% of these dollars in FY24–FY26.				
Issuer & market	MEASURED		+5.2	−23.4 / +12.6 w 20 · conf 100%
Navy obligated $1.2B on NAICS 333310 across 452 contracts in FY24–FY26. 54 other notices from this office in the past 12 months.				
Time & stage	MEASURED		−3.0	−14.9 / +12.2 w 15 · conf 100%
Solicitation, bids due: 6 days to respond (due Dec 3, 2026, 8:00 AM EST). Tight.				
Clarity & completeness	ESTIMATED		+5.0	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, named contact with email and phone, 968-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted yesterday.				

Starts at 50 · contributions sum to **62.9**

Score **63** (C)

Score trend

Recorded whenever the score changes, last 30 days



Nov 26: 65 Nov 27: 63

Evaluated Nov 27, 2026, 3:19 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

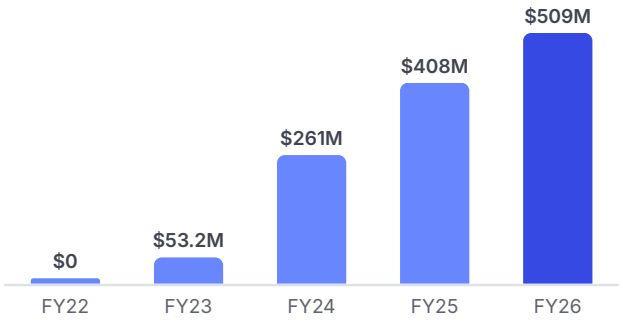
03 Market intelligence

Federal contract awards for Department of the Navy, NAICS 333310. 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
452	**$1.2B**	**$114K**
New awards, FY24–FY26	Obligated FY24–FY26	262 awards above $25K

Obligations by fiscal year

Department of the Navy, NAICS 333310



Award size

Navy NAICS 333310 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 Boeing Company	$348M	30%
2	Elbit Systems Of America - Night Vision LLC	$337M	29%
3	Envision Technology, LLC	$121M	10%
4	Tru Simulation + Training Inc.	$96.8M	8%
5	Rockwell Collins Simulation & Training Solutions LLC	$89.4M	8%

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
−7.1	+3.8	+5.2
Small typical award (~$114K)	Small-business set-aside	Active buyer ($1.2B 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

Total small-business set-aside: only businesses that are small under the NAICS size standard may respond.

NAICS

333310 Commercial and Service Industry Machinery Manufacturing

PRODUCT / SERVICE CODE

6650

Place & submission

PLACE OF PERFORMANCE

Washington, District of Columbia

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

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

Contacts

Elizabeth Harley · primary
elizabeth.c.harley.civ@us.navy.mil
2029231549

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
  Dec 3, 2026, 8:00 AM EST
- [ ] Check you meet the set-aside / eligibility requirement
  Small Business Set Aside - Total
- [ ] Check the SBA size standard for NAICS 333310
  Small-business set-asides use the size standard of the primary NAICS code
- [ ] 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 Washington, District of Columbia?
- [ ] Does your pricing fit the typical award range ($13K–$134K)?
- [ ] 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 | 75 **Ocean Sonics icListen HF Hydrophone and Support Equipment**
  Department of the Navy · Due Nov 30
- B | 74 **Product Support and Installation of Surface Ship Anti-Submarine Warfare (ASW) Capabilitie...**
  Department of the Navy · Due Jan 4
- B | 71 **Navy Electronic Chart Display and Information System (ECDIS) Hardware and Software Produc...**
  Department of the Navy · Due Jan 13
- B | 69 **MARAD Small Business, Shipyard & VCM Market Research Agenda**
  Maritime Administration · Due Dec 14
- B | 66 **Multi Mission Surface Combatant (MMSC) Post Delivery Execution Yard (PDEY)**
  Department of the Navy · Due Jan 11

More from Naval Research Laboratory

- F | 17 **Wood Working**
  Department of the Navy · Due Nov 27
- D | 43 **N0017327Q5310 - High-Performance Underwater Recording System**
  Department of the Navy · Due Nov 28
- D | 38 **N0017327Q5308 - Digital Board Assembly**
  Department of the Navy · Due Nov 28
- C | 61 **Tektronix Laboratory Test Suite**
  Department of the Navy · Due Nov 30

Data and as-of times

Notice data	Official federal notice, first seen Nov 26, 2026, updated Nov 25, 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 27, 2026, 3:19 AM EST
Report	ID ca9db021c2e9151328d4 · generated Nov 27, 2026, 12:10 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.