COMBINED SYNOPSIS/SOLICITATION | CLOSED | FEDERAL

Accu Shim

Department of Defense › Department of the Navy › NSWC Crane

Solicitation N0016427Q0012

Closed on Nov 2, 2026 · similar open RFPs on page 5

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Score at publication: 60 (C)

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

Fair (C, 60/100): posted today, full and open; but small typical award (~$88K).

+9.0 Freshness | −8.3 Value | +6.0 Competition & access | +3.4 Issuer & market

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$88K Estimated: median award, FY24–FY26	None Full and open competition	332710 Machine Shops	1450 Product / service code

PLACE OF PERFORMANCE	POSTED	RESPONSE DUE	LISTING
Crane, Indiana	Oct 26, 2026	Nov 2, 2026, 4:00 PM EST Closed	Official federal notice Updated Oct 26, 2026

Our summary

Department of the Navy (NSWC Crane), part of the Department of Defense, posted a combined synopsis/solicitation titled “Accu Shim” under solicitation number N0016427Q0012. It was posted on Oct 26, 2026. The response deadline was Nov 2, 2026, 4:00 PM EST. It is classified under NAICS 332710 (Machine Shops) and product/service code 1450. No set-aside is listed. The place of performance is Crane, Indiana. The listed point of contact is Cierra Vaughn.

Summary by RFP Detector.

Timeline

Blue line: today (Nov 17)



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		−8.3	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $88K: the median of 590 Navy contracts over $25K awarded in NAICS 332710, FY24–FY26.				
Competition & access	MEASURED		+6.0	−18.0 / +18.0 w 20 · conf 100%
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		+3.4	−23.4 / +12.6 w 20 · conf 100%
Navy obligated $137M on NAICS 332710 across 1,113 contracts in FY24–FY26. 43 other notices from this office in the past 12 months.				
Time & stage	MEASURED		−1.3	−14.9 / +12.2 w 15 · conf 100%
Solicitation, bids due: 7 days to respond (due Nov 2, 2026, 4:00 PM EST).				
Clarity & completeness	ESTIMATED		+1.3	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, named contact with email, 332-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted today.				

Starts at 50 · contributions sum to **60.1**

Score at publication **60** (C)

Score trend

Recorded whenever the score changes, last 30 days

Closed RFPs keep their score at publication, so there is no live trend.

Evaluated Oct 26, 2026, 3:30 PM EDT · 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

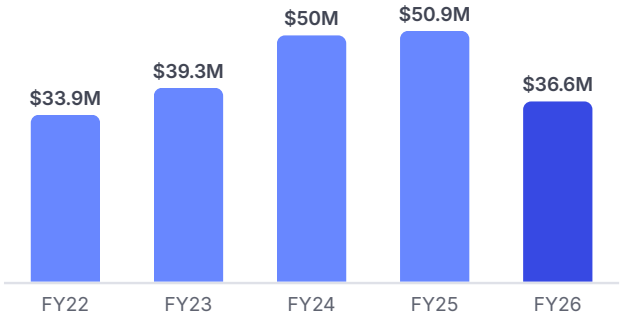
03 Market intelligence

Federal contract awards for Department of the Navy, NAICS 332710. 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
1,113	**$137M**	**$88K**
New awards, FY24–FY26	Obligated FY24–FY26	590 awards above $25K

Obligations by fiscal year

Department of the Navy, NAICS 332710



Award size

Navy NAICS 332710 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	Loughmiller Machine, Tool & Design	$7.7M	6%
2	Pacific Ic Source	$7.1M	5%
3	Coronet Machinery Corp.	$5.4M	4%
4	Chesapeake Machining & Fabrication, Inc.	$4.9M	4%
5	Fluidyne Corporation	$4.7M	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
−8.3	+6.0	+3.4
Small typical award (~$88K)	Full and open	Active buyer ($137M 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

332710 Machine Shops

PRODUCT / SERVICE CODE

1450

Place & submission

PLACE OF PERFORMANCE

Crane, Indiana

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

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

Contacts

Cierra Vaughn · primary
cierra.n.vaughn2.civ@us.navy.mil

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

- C | 60 **CAAA Rapid Acquisition Sustainment Program (RASP) BOA**
  Department of the Army · Due Dec 7
- C | 59 **Arbitrary Waveform Generator**
  Department of the Navy · Due Nov 25
- D | 44 **Multiplexers and Associated Cabling**
  Department of the Navy · Due Nov 19
- D | 43 **Uninterruptible Power Supply (UPS) for East Indianapolis VA Clinic**
  Department of Veterans Affairs · Due Nov 23
- D | 37 **Berry Compliant Poly Terry Microfiber Cloth**
  Federal Prison Industries, Inc · Due Nov 23

More from NSWC Crane

- F | 32 **Environmental Qualification Testing (Eqt)**
  Department of the Navy · Due Nov 18
- D | 37 **Meridian IV Maintenance**
  Department of the Navy · Due Nov 19
- D | 44 **Multiplexers and Associated Cabling**
  Department of the Navy · Due Nov 19
- C | 58 **TR-143A Transducers**
  Department of the Navy · Due Nov 20

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Oct 26, 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 Oct 26, 2026, 3:30 PM EDT (score at publication, frozen)
Report	ID 24d6172002f576670afb · generated Nov 17, 2026, 5:07 AM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

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