

AFVENTURES

Executing the Department of the AF SBIR/STTR Program



AFVENTURES website:

[HTTPS://AFWERX.com/AFVENTURES-overview](https://afwerx.com/afventures-overview)

AFVENTURES PROGRAMS



DAF Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR)

OPEN TOPIC

Technology-agnostic solicitation which encourages commercial industry to submit **dual-use technology solutions** without necessarily having a known end-user. It is used as a means to **capture the best capabilities and emerging technologies** that can impact our Airmen and Guardians and have industry bring solutions

SPECIFIC TOPIC

The Specific Topic Program seeks **innovative solutions for a particular problem** set defined by a DAF end user or customer. Many times, the topics and requirements are not a dual-use capability and are specific to the DoD; but overall, these topics have **clearly-defined requirements** and a **known DAF customer** built in to the topic solicitation.

STRATFI/TACFI

STRATFI (Strategic Funding Increase Program) and TACFI (Tactical Funding Increase Program) awards help **scale Phase II efforts** to the level needed to achieve **better technology transitions** and de-risks development through syndication with multiple transition-focused partners and

HOW THE PROGRAMS WORK

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PHASE I

Feasibility Study

Open & Specific Topics

OPEN TOPIC

- Up to \$75K per award
- 3 month period of performance
- ~700 awards per year
- "Open door for innovation"

SPECIFIC TOPIC

- Up to \$150K per award
- 9 month period of performance
- ~300 awards per year
- Built in Air Force Customer
- Includes Pitch Day opportunities

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PHASE II

Prototype

Open, Specific & Direct to Phase II (D2P2) Topics

OPEN TOPIC

- Up to \$1.25M per initial award
- Up to 21 month period of performance
- ~300 awards per year
- Customer Memorandum required
- Matched funding encouraged
- D2P2 opportunity if customer is already known and Customer Memorandum is signed

SPECIFIC TOPIC

- Up to \$1.25M per initial award (\$1.7M for STTR)
- Up to 27 month period of performance
- ~200 awards per year
- Built in Air Force Customer
- Includes Pitch Day opportunities
- D2P2 opportunities

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STRATFI/TACFI

Strategic Funding Increase (STRATFI) and Tactical Funding Increase (TACFI) Program

- Notice of Opportunity
- TACFI - \$375K - \$1.8M SBIR/STTR funds
- STRATFI - \$3M - \$15M SBIR/STTR funds
- ~100 TACFI and ~15 STRATFI awards per year
- Defense only or dual use matching options
- Private Investor Opportunities

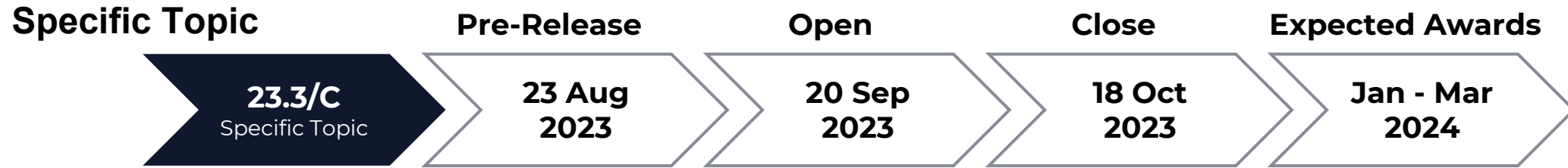
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PHASE III

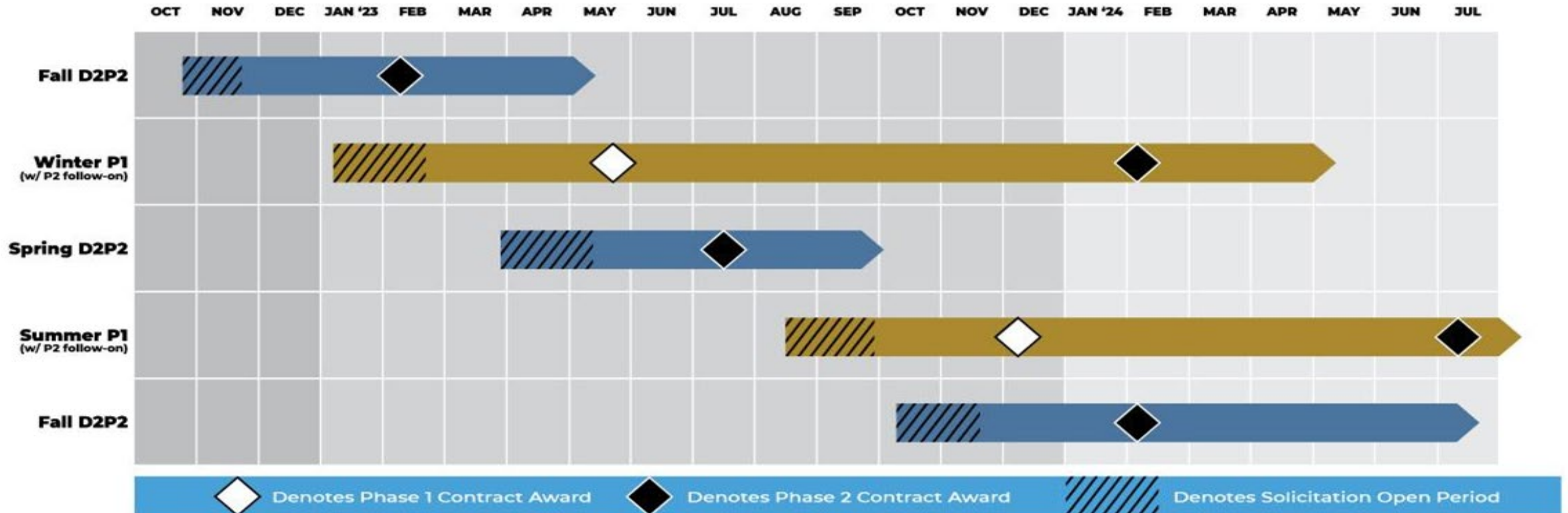
Transition

- Continuation, derivation, or extension of SBIR/STTR Phase I, II or STRATFI/TACFI work
- Contract with partnering US Government customer
- Utilizes non-SBIR funds

DAF SBIR/STTR UPCOMING SOLICITATIONS



Open Topic (annual cycle)



Dates are subject to change.

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