

Biometrics Broad Agency Announcement (BAA)

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Scope

Projects will focus on the development and demonstration of prototypes in an operational environment

Roles for Biometrics within DoD

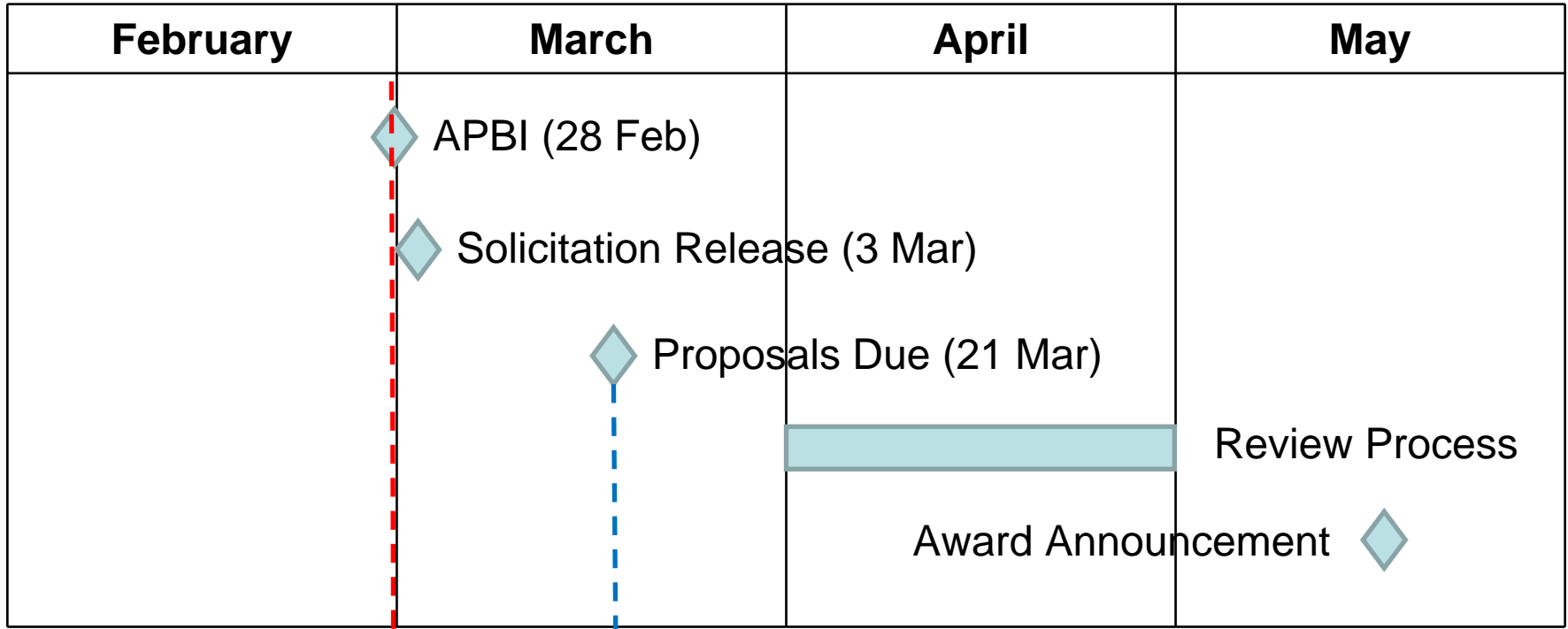
- Military Operations
 - Combat Identification
 - Intelligence
 - Detention Operations
- Business Operations
 - Physical Access
 - Logical Access

Desired End State – Projects will lead to the proof of technological feasibility and an assessment of component operability with potential to transition

Focus Areas

- **Collection Systems**
 - Develop the capability to obtain biometric data as well as all related biographical and/or situational data
- **Sub-Optimal Data Enhancement**
 - Provide solutions to poor data quality created through challenges in collection and storage
- **Next Generation Algorithms**
 - Meet the changing algorithm requirements and develop a product that can be shared across the DoD and the federal government
- **Biometrics Data Fusion**
 - Combine multiple biometric modalities and other non-biometric data to allow for improved matching and more robust identity analysis
- **Biometrics Architecture**
 - Provide solutions that support a complex and evolving infrastructure

Process



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Quad Chart
White Paper (5 pages)

Evaluation Criteria

- **Scientific / Technical Merit**
 - The overall scientific and/or technical merit of the proposal
- **Support to the Mission**
 - The potential contributions of the effort to the DoD mission and the extent to which the research will contribute to balancing the overall biometrics program
- **Offeror's Capabilities**
 - The offeror's capabilities, related experience, facilities, techniques, or unique combinations of these, which are integral factors for achieving the proposed objectives
- **Principal Investigator Qualifications**
 - The qualifications, capabilities, and experience of the proposed principal investigator, team leader, or other key personnel who are critical to achievement of the proposed objectives
- **Past Performance**
 - Offeror's record of past performance
- **Budget**
 - The reasonableness and realism of proposed costs, any fee, and the availability of funds

Points of Contact

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