

Capability Statement



Smart Solutions for the Smart Business



SynchroCyber Corporation, an **SBA Certified HUBZone company**, designs and delivers digital identity, credentialing, and access management (ICAM) solutions across the physical and logical domains. SynchroCyber provides expert professional services and information and network security to mitigate modern security challenges organizations encounter on a daily basis. SynchroCyber delivers highly specialized service through previous implementation experience, subject expertise and deploying solutions to meet your agencies' project requirements. SynchroCyber is GSA Qualified to provide HSPD-12 System Integrator Services (SIN 132-62).

USAccess SIP Client

SynchroCyber developed SynchroSIP. A COTS product that is a fully functional/bi-direction USAccess SIP client that allows agencies to exchange data between themselves and USAccess.

Zero Trust and DHS CDM

We have assisted agencies in reporting DHS CDM user attribute reporting. We can assist with documenting the current baseline (as-is) and assist the agency in developing a plan to mature their compliance towards Zero Trust (to-be) defining the GAP. (NIST SP 800-207, EO 14028 and OBM M 22-09).

Past Performance

U.S. Department of Justice – FICAM/ICAM

We provided the technical expertise to implement and document solutions for DOJ in the areas of PIVCard/CAC/Smart Card full lifecycle management, issuance, PIVCard network login (local and remote), PIVCard physical access control (SP 800-116), cross-domain authentication and enterprise identity profiles, using Radiant Logic virtual directory and cloud federation services.

U.S. Department of Justice – Enterprise Federation/Single Sign-On (SSO)/Application Enablement

We provided technical support and leadership to implementation an enterprise ICAM security token service. This made available the ability for complaint authentication application enablement, including Single Sign-On. The solution included Microsoft ADFS and other single sign-on products. This enabled all applications to rely on the PKI authentication from the smart cards/PIVCards.

U.S. Department of Housing and Urban Development – Logical and Physical Access control IV&V (LACS/PACS)

Created ICAM IV&V checklists for LACS, PACS and VPN systems. Then completed an evaluation (FICAM AoA) on several systems and provided a report showing risks/vulnerabilities and what needs to be addressed to be compliant with FICAM, NIST, OMB and Agency requirements. As part of the access management team, we supported the efforts to meet the required DHS CDM collection and reporting of user attributes, operate and maintain the USAccess client SIP application (SynchroSIP).

Core Competencies

ICAM Services

- Zero Trust and DHS CDM
- Digital Identity (IAM/IDM/IDAM/IDMS)
- Credentialing (Smart Cards)
- Privilege Management (PIAM/PIM)
- Strong Authentication (Federation/SSO/PKI)
- Authorization and Access Control (ABAC)
- Cryptography (Public Key Infrastructure)
- Independent Validation & Verification (IV&V)

ICAM Architecture

- Zero Trust Architecture
- Business Requirements
- Functional Requirements
- Business Drivers, Goals, and Objectives
- As-is and Target Use Cases
- Inventory of Data Sources and Data Elements

Company Data

SBA Certified HUBZone Company

DUNS: 057626065

CAGE Code: 6YH51

NAICS Codes: 518210, 541330, 541511, 541512, 541519, 541611, 541614, 541618, 541690, 541712, 541990, 611420, 611430

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Differentiators

We have representatives on every major ICAM working group, helping agencies be represented before items become mandates. There is a saving in doing it right the first time; we have deployed solutions that meet all FICAM requirements.

§126.608 Are there HUBZone contract opportunities at or below the simplified acquisition threshold or micro-purchases threshold?

A CO may make a requirement available as a HUBZone set-aside or sole source award if it is at or below the simplified acquisition threshold. In addition, a CO may award a requirement as a HUBZone contract to a certified HUBZone small business concern at or below the micro-purchase threshold.

§126.612 When may a CO award sole source contracts to HUBZone SBCs?

A contracting officer may award a sole source contract to a HUBZone SBC only when the contracting officer determines that:

- (a) None of the provisions of §§126.605 or 126.607 apply;
- (b) The anticipated award price of the contract, including options, will not exceed:
 - (1) \$7,000,000 for a requirement within the NAICS codes for manufacturing; or
 - (2) \$4,500,000 for a requirement within all other NAICS codes;
- (c) Two or more qualified HUBZone SBCs are not likely to submit offers;
- (d) A HUBZone SBC is a responsible contractor able to perform the contract; and
- (e) In the estimation of the CO, contract award can be made at a fair and reasonable price.

Acquisition Thresholds for FY 2022/2023:

Simple (SAT) = Up to \$250,000

Micro-Purchase (MPT) = Up to \$10,000

NOTES:

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