

**SNA International (SNA) supports the border security technology field by providing forensic and biometric expertise helping to positively identify those crossing our southern border, reunite families, and detect US adversaries before they enter our homeland.**

SNA serves the US Federal Government border security effort by providing:

- Subject Matter Experts (SMEs) and identity intelligence services,
- End-to-end forensics support,
- Laboratory consulting,
- Software development,
- Systems integration, and
- Laboratory staff augmentation support.

SNA integrates large-scale, complex DNA- and lab-related technical and quality processes, and operations for the Department of Homeland Security (DHS), the Department of Defense, and the Department of Justice plus dozens of international, state, and local entities.

As an 8(a), 8(m) woman-owned small business, SNA has grown organically through the hard work and dedication of its staff. SNA's projects that enhance border security include:

### **Rapid DNA**

SNA support has been groundbreaking in integrating Rapid DNA for DHS and raising awareness of Rapid DNA at the state and local level. Due to SNA's experience integrating large-scale, complex DNA- and lab-related technical and quality processes and operations, DHS hired SNA to provide forensic scientific SME support for the DHS Science and Technology Directorate (DHS S&T) for the integration of Rapid DNA technology across all DHS operations. SNA conducts validation studies, develops technical policies and procedures, trains stakeholders, and supports the accreditation of forensic operations.

No other consulting company knows more about Rapid DNA than SNA International. When fully applied within DHS, Rapid DNA will change the way forensic and biometric identifications are made. A portable machine, the size of a large toaster oven, can unlock and positively identify kinship with a simple swipe on the inside of a person's cheek. Instead of waiting days or weeks for results of DNA testing, Rapid DNA gives results in 90 minutes, less than the time needed to watch a movie. The application of Rapid DNA at the border could be revolutionary.

### **Forensics**

SNA has worked on over fifty complex, high profile forensic and human identification projects, including two for DHS. These projects include supporting DNA accreditation and operations, toxicology operations, and medicolegal and mass fatality response operations. As identification at the border becomes ever more crucial, SNA's forensics expertise can be there providing crucial DNA and related technology support.

Since our inception, SNA has supported programs around the world across a diverse set of forensic disciplines including DNA, toxicology, fingerprint, forensic pathology, and mass fatality response. By using a team of highly knowledgeable experts, the firm creates innovative, cost-effective, and reliable solutions that always work in the real world.