SAC: PHYSICS/PATTERN
ROADMAP FOR FRICTION RIDGE (FRS)

Discipline – Friction Ridge

- Examining/Personnel
  - Minimum Qualifications
  - Training to Competency
  - Proficiency Testing
  - Professional Conduct
  - Recruiting/Selection Requirements (Pattern)
- Testing/Examination
  - Method/Process Examination
    - Terminology
    - Examination Document
    - Analysis Best Practices
    - Comparison & Evaluation Best Practices
  - Method/Process Detection
- Reporting and Documentation
  - Articulation for ID
  - Conclusions
  - Reporting Results
  - Documentation
- Digital
  - ABIS Best Practices
  - Digital Image Processing
- Quality Assurance
  - Verification
  - Conflict Resolution
  - Testimony Monitoring
  - Performance Checks
  - Case Acceptance Criteria
  - Technical Manager/Leader
  - Lab Set Up
  - Verification of Lab Records

= Some Work Completed  R = Needs Further Research
OSAC Friction Ridge Subcommittee’s Response to the President’s Council of Advisors on Science and Technology’s (PCAST) Request for Additional References - Submitted December 14, 2016
OSAC Friction Ridge Subcommittee’s Response to the President’s Council of Advisors on Science and Technology’s (PCAST) Request for Information – Submitted December 2015

SWGFAST Position Statement on the Role of AFIS Ranks and Scores and the ACE-V Process
SWGFAST Guideline for the Articulation of the Decision-Making Process for the Individualization in Friction Ridge Examination (Latent/Tenprint)
SWGFAST Standard Friction Ridge Automation Training (Latent/Tenprint)
SWGFAST Standard for the Application of Blind Verification of Friction Ridge Examinations (Latent/Tenprint)
SWGFAST Recommendations for Competency Testing of Noncertified Latent Print Examiners (Latent) Position Statement
SWGFAST Standard for Consultation (Latent/Tenprint)
SWGFAST Standards for Examining Friction Ridge Impressions and Resulting Conclusions (Latent/Tenprint)
SWGFAST Standards for Examining Friction Ridge Impressions and Resulting Conclusions (Latent/Tenprint) Draft for Comment
SWGFAST A Model Policy for Friction Ridge Examiner Professional Conduct (Latent/Tenprint)
SWGFAST Standards for Minimum Qualifications and Training to Competency for Friction Ridge Examiner Trainees (Latent/Tenprint)
SWGFAST Standard for a Quality Assurance Program in Friction Ridge Examinations (Latent/Tenprint)
SWGFAST Standard for the Definition and Measurement of Rates of Errors and Non-Consensus Decisions in Friction Ridge Examination (Latent/Tenprint)
SWGFAST Standard for Simultaneous Impression Examination (Latent)
SWGFAST Standard for Friction Ridge Impression Digital Imaging (Latent/Tenprint)
SWGFAST Standard for Reporting Friction Ridge Examinations (Latent/Tenprint)
SWGFAST Standard for the Documentation of Analysis, Comparison, Evaluation, and Verification (ACE-V) (Latent)
SWGFAST Standard for the Documentation of Analysis, Comparison, Evaluation, and Verification (ACE-V) in Tenprint Operations (Tenprint)
SWGFAST Standard for Friction Ridge Comparison Proficiency Testing Program (Latent/Tenprint)
SWGFAST Standard for the Review of Testimony of Friction Ridge Examiners (Latent/Tenprint)
SWGFAST Standard Terminology of Friction Ridge Examination (Latent/Tenprint)
SWGFAST Standard for the Technical Review of Friction Ridge Examinations (Latent/Tenprint)
SWGFAST Uniform Automated Fingerprint Identification System (AFIS) Feature Symbols Position Statement (Latent/Tenprint)
SWGFAST Standard for the Validation and Performance Review of Friction Ridge Impression Development and Examination Techniques (Latent/Tenprint)