

FIPS 201 Evaluation Program

Office of Technology Strategy

April Giles
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Presentation Agenda



- GSA FIPS 201 Evaluation Program
- Evaluation Program Lab Instantiation
- FIPS 201 Product/Services approval process
- Implementation Timeline
- Future Vision
- ?'s



- Purpose
 - To determine if a FIPS 201 Product/Service complies with mandated requirements.
 - To establish an Approved Product/Service List (APL) for use by agencies in the acquisition of FIPS 201 Products/Services



- What is a FIPS 201 Product/Service?
 - A Product/Service defined by a FIPS 201 (& related) normative requirement
 - Card/Reader special case
 - PIV CARD & READER (PHYSICAL & LOGICAL) REQUIREMENTS WILL NEED TO ADHERE TO GSA ACQUISITION REQUIREMENTS & FIPS 201 (& RELATED) NORMATIVE REQUIREMENTS, IN ORDER TO SUPPORT INTEROPERABILITY

GSA FIPS 201 Evaluation Program



- What are some examples of P/S that are not bound by specific FIPS 201 requirements?
 - System Integrators
 - Computers

Evaluation Program Instantiation



- 3 stages
- 1st Stage---- Card/Reader Interoperability Req.
- Task Deliverables
 - Whitepaper
 - RTM update
 - FIPS 201 Product/Service category list update
 - Card/Reader specification
 - Test Fixture
- Status

Evaluation Program Instantiation (cont'd)

- 2nd Stage-- Evaluation Program mod dev.
- Task Deliverables
 - CONOPS
 - CM plan
 - Website enabled tool
 - Category approval procedures
 - Marketing Strategy
 - Production test ready test fixture
- Status



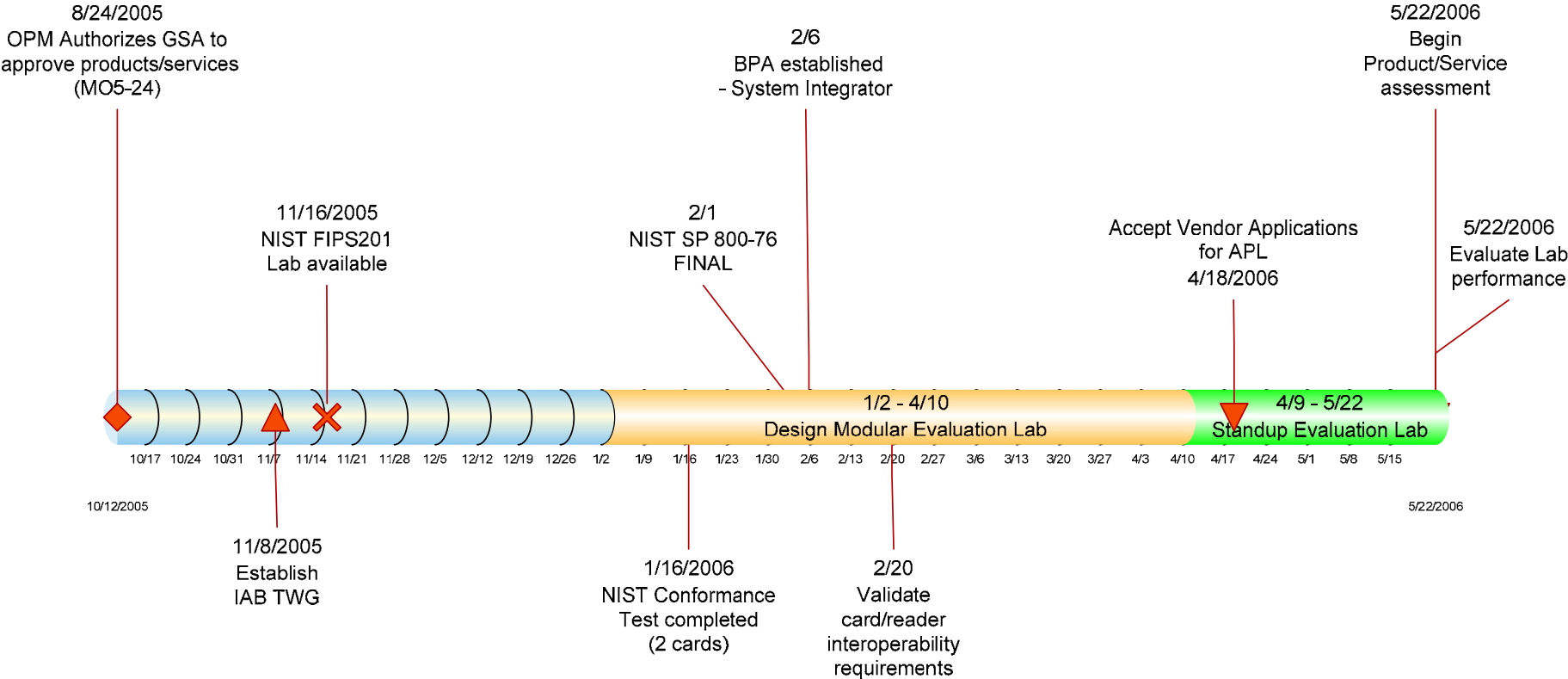
Evaluation Program Instantiation (cont'd)

- 3rd Stage--- EP Instantiation
- Task Deliverables
 - Fully Configured lab
 - Maintenance EP Lab documentation
 - Operate EP Lab
- Status



Implementation Timeline

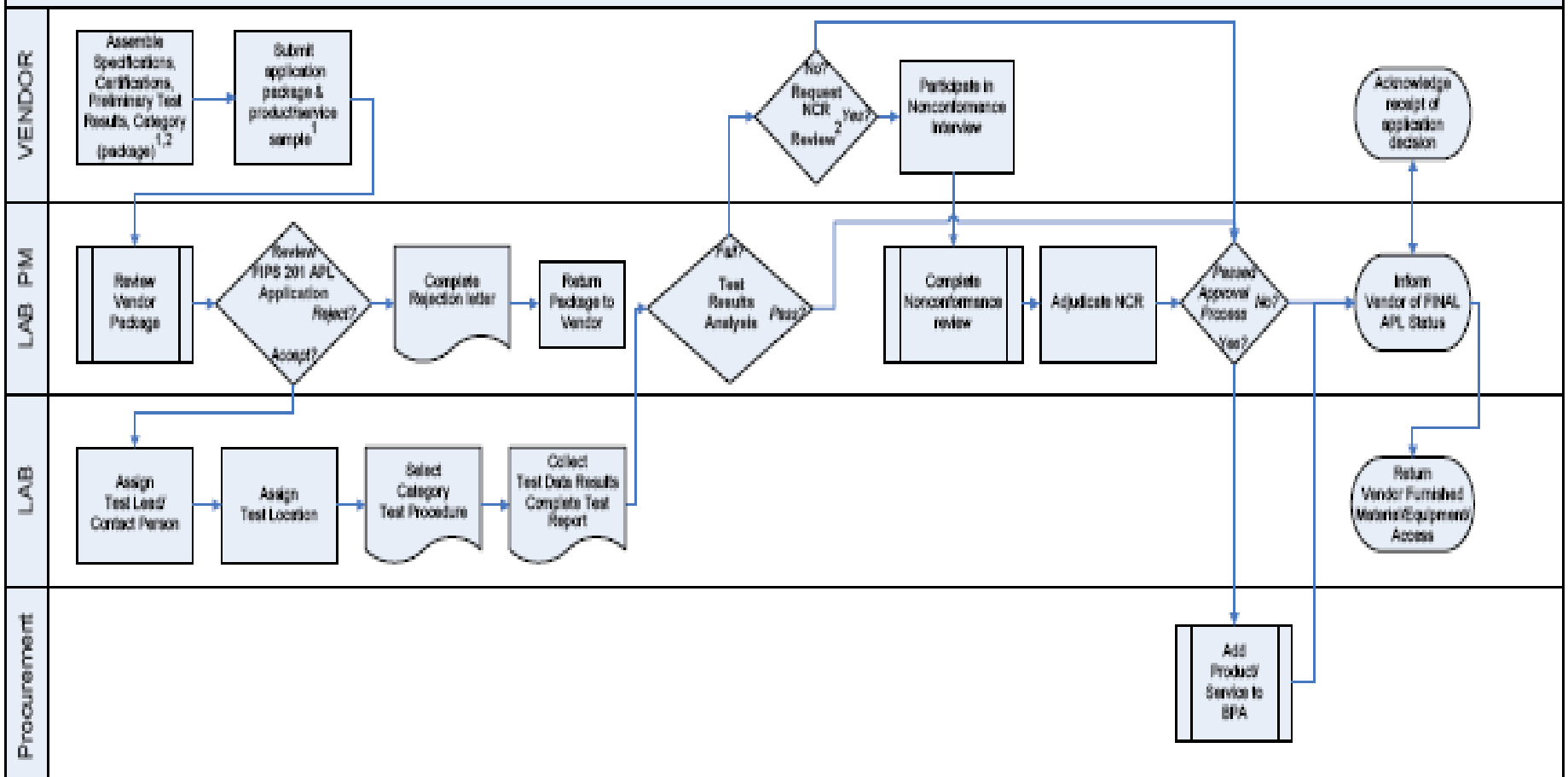
Evaluation Program Timeline



FIPS 201 Product & Services Approval Process



FIPS 201 Approved Products/Services List (APL) Approval Process



Future Vision



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- Multiple Labs
 - Streamlined Product/Service Evaluations

Questions ?



April Giles –
FIPS 201 Evaluation Program Chief Architect

Contact information:

Email: april.giles@gsa.gov

Website: <http://www.smart.gov/fips201apl>

Phone: 202.501.1123