

**DEPARTMENT OF HOMELAND SECURITY
FEDERAL LAW ENFORCEMENT TRAINING CENTER**

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| FLETC DIRECTIVE NO: | 102-02 |
| DIRECTIVE TITLE: | Systems Engineering Life Cycle |
| EFFECTIVE DATE: | 05/27/2010 |

1. POLICY: The Federal Law Enforcement Training Center (FLETC) will use the Systems Engineering Life Cycle (SELC) methodology to improve our ability to transform customer needs and stakeholder expectations into information technology (IT) products and services which deliver capabilities that meet organizational performance requirements.

2. SCOPE: All projects which include IT components at all FLETC locations.

3. REFERENCE:

- a. DHS Directive 102-01, Acquisition Management Directive.
- b. DHS Instruction/Guidance 102-01-001, Appendix B, Systems Engineering Life Cycle Management.
- c. DHS Management Directive (MD) 0007.1, Information Technology Integration and Management.
- d. DHS MD 0782, Acquisition Certification Requirements for Program Managers.
- e. DHS MD 4200.1, IT Capital Planning and Investment Control (CPIC) and Portfolio Management.
- f. FLETC Directive 1401, FLETC Investment Management System.
- g. DHS CIO IT Acquisition Review Guidance, Version 1.7, September 2007.

4. CANCELLATIONS: None.

5. ADDITIONAL GUIDANCE: [FLETC Manual 102-02](#), Systems Engineering Life Cycle.

6. OFFICE OF PRIMARY INTEREST: Chief Information Officer Directorate.

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Connie L. Patrick
Director