Major New Initiatives Affecting T&E

McQueary/Young Policy Provisions

• McQueary Goals and Priorities

• New Approaches for System Development, Testing and Fielding

McQueary/Young Policy Revisions

- Fundamental Purpose of T&E : Provide Knowledge to Assist in Managing Risks in System/Capability Development, Production, Operations & Sustainment
 - Measure Progress in Both System & Capability Development
 - Provide Knowledge of System Capabilities & Limitations to the Acquisition and User Communities
 - Bring to Bear Expertise at the Outset of a System's Life Cycle
 - Identify Technical, Operational and System Deficiencies Early

McQueary/Young Policy Revisions

- DT&E and OT&E Integrated & Seamless throughout Life Cycle
- Evaluations Include Comparison with Current Mission Capabilities to Determine Measurable Improvements
- Assess Improvements to Mission Capability and Supportability Based on User Needs -- Report in Terms of Operational Significance
- Evaluations Include All Available & Relevant Data
- Conduct T&E in a Continuum of Live, Virtual & Constructive Environments

McQueary Goals and Priorities

- Improve Suitability
- Enhance Operational Realism in Early Tests, including DT&E
- Provide Timely Performance Information to the Warfighters
- Conduct Mission-Based (End-to-End) OT&E
- Improve Operational Test Resources

New Approaches for System Development, Testing and Fielding

- Competitive Prototyping
- Capabilities-Based Acquisition
- Rapid Acquisition of Systems driven by Urgent GWOT Requirements
- New Emphasis on Testing in a Joint Environment