FISMA Evaluation of Training & Awareness Programs
an OIG Perspective

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Agenda

- 10 Minutes to Cover
  - Background – Department of the Interior
  - DOI OIG FISMA Training & Awareness Evaluation Process
  - DOI FISMA Training and Awareness Evaluation FY2005
  - Questions & Answers
Background on the Department of the Interior
The Department of the Interior (DOI), established in 1849, is the nation’s principal conservation agency. A cabinet level agency that is commonly referred to as the “Department of Everything Else”. DOI’s principle missions fall into seven areas:

- Land
- Water
- Recreation and Cultural Opportunities
- Native American Lands and Needs
- U.S. Energy Needs
- Scientific Research
- Fish and Wildlife

- Over 78, 315 employees and 183,000 volunteers, at over 2,400 locations
- Annual budget of $14 Billion
- Raise over $9 Billion collected from energy, mineral, grazing, timber, recreation, land sales, etc.
DOI OIG FISMA
Training & Awareness Evaluation Process
Training & Awareness Evaluation

- Understand All Relevant Requirements and Regulations For Security Awareness Training
- Review Security Awareness Training Content
- Review Relevant Security Awareness Training Databases For:
  - Accuracy
  - Statistics
- Look At Role Based Implementation
- Understand Contractor Impacts
- Interview End Users And Subject Matter Experts
DOI OIG FY 2005 FISMA Training & Awareness Findings
Findings

- DOI Established DOI-wide Learning Management System
  - Was Not Fully Implemented At Time of FISMA Review
- DOI Provided Adequate Security Awareness Training To DOI Personnel
- DOI Began To Offer Specialized Training To DOI Personnel With Significant IT Security Responsibilities
- DOI Lacked Standard Way To Identify All Its Contractors
  - Continues To Rely on Contractor Self Reporting
  - We Found Instances Where Contractors Had No Taken DOI's Security Awareness Training
- DOI Still Lacked Accurate Record For Staff And Contractors With Significant IT Security Responsibilities
  - No Inventory In Place
Questions?