USDA Information Technology Showcase

The 6th Annual USDA Information Technology Showcase took place on October 22 and 23 in Washington, D.C. on the patio area of the Jamie L. Whitten Building and in room 107-A. The theme of the event was *Discovering USDA Enterprise Architecture*. The opening presentation was delivered by Ira Hobbs followed by a ribbon cutting ceremony by Ira Hobbs, Kathleen Rundle, and Dave Combs to open the enterprise portal. Additional briefings by Chris Niedermayer on the status of "eGovernment" and Gregory Parham on establishing "Portfolio Management" were presented.



Ribbon Cutting Ceremony
Dave Combs, Ira Hobbs, Kathleen Rundle



Ira Hobbs



Chris Niedermayer



Greg Parham

Common/Enterprise-Wide

The exhibitors from Common/Enterprise-Wide consisted of: **Departmental Administration** (Office of Property and Procurement Management • Office of Operations) **Office of the Chief Financial Officer** (National Finance Center) **Office of the Chief Information Officer** (Cyber Security • eGovernment • Information Technology Management • National Information Technology Center • Telecommunications Services and Operations)

Office of Property and Procurement Management

• Integrated Acquisition System (IAS)



Office of Operations

• Target Center - 508 Compliancy



National Finance Center

• NFC Web Applications • Employee Personal Page • Employee Self-Service • PKI • STAR Web



Common/Enterprise-Wide

Cyber Security

• Disaster Recovery - STROHLS
• Patchlink



eGovernment

• Portal Customer Centric Services -USDA.gov • External Customer • Employee



Information Technology Management

• Enterprise Architecture
• Worklenz



National Information Technology Center

- NITC Enterprise Capabilities with Products
- Computer Emergency Notification System



National Information Technology Center

• USDA Instant Messaging • LINUX



Telecommunications Services and Operations

Washington Telecommunications Services
Organization

- HP OpenView Operations
 - MonitoringSystem
- SNMP# Monitoring Tool



Telecommunications Services and Operations

National Telecommunications Services and Operations

- IT Guru
- Forecasting-Inventory-Reporting (FIR)
 - HP OpenView



Telecommunications Services and Operations

Universal Telecommunications Network

• Universal Telecommunications Network Initiative

Telecommunications Policy and Planning Division

- National Communications System
 - TSO Web Page
- Capital Planning and Investment Control
- Telecommunications Network Stabilization and Migration Process
 - Secure Communications
 - Capstone Program
 - Spectrum Architecure



Agency

The exhibitors from the participating Agencies consisted of:

Cooperative State Research, Education, and Extension Service

Foreign Agricultural Service

Forest Service

National Agricultural Library

Farm Service Agency

Natural Resources Conservation Service

Cooperative State Research, Education, and Extension Service

- Rural Workforce Readiness
- Rural Health-Cyberhealth Natural Resources Community Development
 - Economic Development



Foreign Agricultural Service

Production, Supply, and Distribution
 Mapping • US Trade Service Internet
 System • Crop Explorer • Archieve Explorer

Global Ports



Forest Service

- Technology and Development Programs
- Fire Aviation Engineering Recreation
 - Safety & Health Watershed & Air
 - Reforestation & Nurseries Forest



Forest Service

• HRM Staff Dashboard



National Agricultural Library

• DigiTop



Farm Service Agency

New Tools based on ArcGIS:

- Common Land Unit Maintenance Tool
 - Acreage Reporting Tool
 - Compliance Imagery ('03)



2004 USDA IT Showcase

October 20 and 21

Contact:

Bruce A. Pacot 888-USE-NITC

bruce.pacot@usda.gov

Natural Resources Conservation Service

- Mobile Computing Technology for PDA
 - GIS Pro Tracts eFOTG
 - Customer Service Toolkit

