

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

U.S. Fish and Wildlife Service **Maximo Operating Environment**

- Includes over 700 geographically dispersed field stations
- Predominately small staffs where personnel perform numerous roles
- Many remote locations with limited Internet access

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

Approximately \$15 Billion in Assets



2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

Program Overview

- ❑ Maximo used in the two programs having the majority of Service Assets
- ❑ In-house approach to Program Management, System Administration and Training
- ❑ Used for all categories of maintenance (real property, personal property, and optional use for habitat/lands)

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

FWS Unique Initiatives

- ❑ Custom application to track Certifications
- ❑ Cloned equipment and work order applications
- ❑ Evaluating 3rd Party tool for condition assessments, project development
- ❑ Using 3rd Party tools for screen editing and implementing business rules

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

Implementation Overview:

- Centrally Funded
- Formal in-house training program
- Decentralized approach to how to implement based on local practices
- Used for all Service asset types
- Some functionality initially planned for Maximo will now be included in FBMS

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

Implementation Schedule at a Glance

- Pilot tested v 4.1.1 in FY 02**
- Converted to web based version in FY 03**
- Implementation began in FY 03**
- Upgrade to version 5.2 planned for FY 04**
- Implementation to be completed in FY 05**

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

Current Challenges

- Enforcing business rules
- Program metrics/compliance
- Reporting and data analysis
- Constantly changing landscape
- Keeping users informed
- Overcoming resistance
- Management Involvement

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel

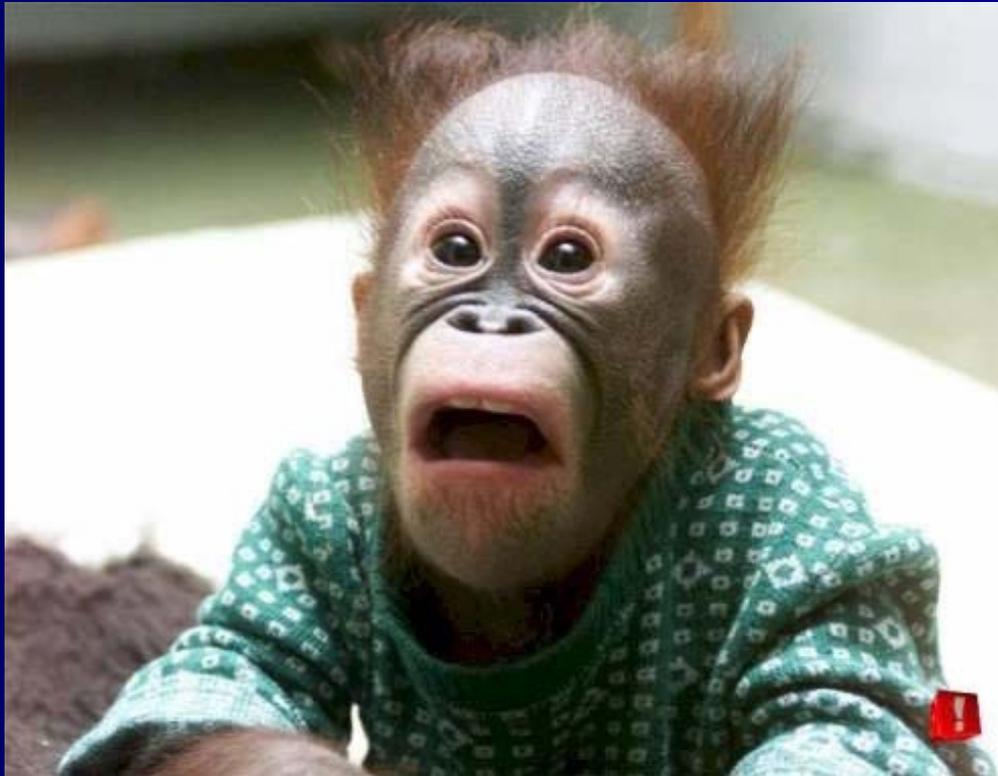
On the Horizon

- Integration with FBMS
- How best to address reporting and data analysis requirements
- Standardization within the department (PM's, asset codes, work types)
- Establishing Metrics and measuring program participation/success
- Link to maintenance funding/planning
- Link to Condition Assessment Process

2004 DOI Facilities and Asset Management Conference



MAXIMO™ Implementation Panel



Typical reaction of field station personnel after being told they will be their station lead for implementing Maximo