

2004 DOI Facilities and Asset Management Conference



■ MAXIMO™ Implementation Panel

BLM Facility Asset Management Scope:

<input type="checkbox"/> Asset Base	<input type="checkbox"/> User Base
<input type="checkbox"/> Acres 262,000,000	<input type="checkbox"/> Sites 2800
<input type="checkbox"/> Roads (miles) 82,000	<input type="checkbox"/> Field Offices 137
<input type="checkbox"/> Recreation Sites 2,100	<input type="checkbox"/> State Offices 12
<input type="checkbox"/> Administrative Sites 700	<input type="checkbox"/> Headquarters 1
<input type="checkbox"/> Dams 800	
<input type="checkbox"/> Bridges 900	
<input type="checkbox"/> Personnel 917	
<input type="checkbox"/> Engineering Maintenance 559	
<input type="checkbox"/> Recreation Technician 358	



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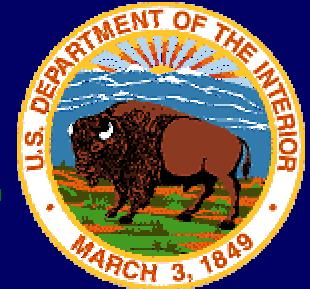
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BLM Application of MAXIMO: FACILITIES

- Facility Asset Maintenance
 - Inventory
 - Work Orders
- Facility Asset Management
 - Budget Requests
 - Condition Assessment
 - Involvement of Recreation
 - Roads, Trails, OHV



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End User Priorities:

- Facilities Maintenance
 - Field Engineering/Maintenance Personnel
 - Field Recreation Personnel
- Budget
 - Washington Office
 - State Engineers



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BLM FAMS Phased Implementation:

Phase 1	Phase 2	Phase 3	Phase 4
May 03	August 04	September 05	TBD
<ul style="list-style-type: none">■ Inventory■ Reports	<ul style="list-style-type: none">■ Condition Assessment■ Deferred Maintenance Work Orders■ Est. Budget Modeling	<ul style="list-style-type: none">■ Validate Cost Models■ 'Discovery' & PM Work Orders■ Handhelds	<ul style="list-style-type: none">■ GIS■ Financial Links



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Unique BLM initiatives:

Annual Maintenance Budget Estimation

- Unit Cost Factors
- Location Cost Adjustment

Phased Implementation

- Scale to Workforce Capability
- Reduce Business Culture Shock
- Import Legacy Data

Bureau-wide Security Interface

- BLM Application Security System (BASS)



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It's not about the software:

- COTS must meet business requirements

It's all about the business process:

- Must understand business processes to configure MAXIMO



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The devil is in the level of detail :

PM Maintenance work load

- Field Office with 50 Sites
 - Each site has 10 assets
 - Each asset has 1 Work Order with 10 tasks
- Tracking the PM maintenance:
**50 Sites * 10 assets * 10 tasks =
5000 items for 1 Office**
- Discovery and deferred maintenance work orders add to this work load



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➤ Questions are Cheap!

