

### Summary of Radio Infrastructure Condition Assessment Protocol

Responsible Program	Inspection/Assessment Scope	Frequency	Reporting Tool	Who will do it?
Radio (WO-410)	Inspection of the entire radio facility with the focus primarily on safety and radio system equipment related areas using the most recent version of the Department's Radio Site Inspection Form.	Annually at all radio infrastructure facilities, regardless of ownership. In addition, each tower will be inspected prior to climbing it.	Department Radio Site Inspection Form (most recent version). Deficiencies that cannot be corrected by radio technician within 30 days reported to management and engineering. Findings at radio facilities not owned by the BLM shall be reported by the field office to the facility owner within 30 days.	Point of contact for each radio facility
Radio (WO-410)	Structural evaluation of BLM-owned radio towers.	As funding will allow.	Entered into Facilities Asset Management System (FAMS).	Specialized contractor
Engineering (WO-850)	Condition assessment of access road, drainage improvements, facility improvements, communications shelters, electrical and mechanical systems and the structural condition of the radio tower foundation.	Five year cycle only at Bureau of Land Management (BLM) owned radio infrastructure facilities.	Entered into FAMS.	Local/field engineer

Responsible Program	Inspection/Assessment Scope	Frequency	Reporting Tool	Who will do it?
CASHE (OC-670)	Baseline specialized condition assessments of all BLM-owned and leased radio infrastructure using the most recent version of the Department's Radio Site Inspection Form as the basis for each assessment.	One-time detailed assessment of all BLM owned, leased, or used pursuant to an agreement radio infrastructure facilities.	CASHE findings and inspection checklists are entered into the CSMM for all radio facilities. Finding submitted by the CSMM to FAMS for BLM-owned radio facilities if engineering support is required. Findings at radio facilities not owned by the BLM shall be reported by the field office to the facility owner within 30 days.	Specialized contractor working for the CASHE Program
CASHE (OC-670)	Follow-on specialized condition assessments of all BLM-owned and leased radio infrastructure using the most recent version of the Department's Radio Site Inspection Form shall be performed during each field office's CASHE audit.	Four-year cycle. A representative sample of each field office's radio infrastructure will be inspected during its traditional CASHE audit.	CASHE findings and inspection checklists are entered into the CSMM for all radio facilities. Finding submitted by the CSMM to FAMS for BLM-owned radio facilities if engineering support is required. Findings at radio facilities not owned by the BLM shall be reported by the field office to the facility owner within 30 days.	CASHE auditing contractor

Note: The CASHE and Safety Management Module (CSMM) is scheduled to be operational by the end of FY 2010.