PART FOUR Other Accompanying Information



United States Department of the Interior

OFFICE OF INSPECTOR GENERAL Washington, DC 20240

Memorandum

OCT 0 3 2007

To: Dirk Kempthorne Secretary

du Earl E. Devaney May Herdall From:

Subject: Inspector General's Statement Summarizing the Major Management and Performance Challenges Facing the Department of the Interior

In accordance with the Reports Consolidation Act of 2000, we are submitting the attached summaries of issues we have determined to be the most significant management and performance challenges facing the Department of the Interior (Department), to be included in the Department's Performance and Accountability Report for fiscal year 2007. The challenges listed reflect what the Office of Inspector General considers to be significant impediments to the Department's efforts to promote economy, efficiency, and effectiveness in its agencies' management and operations.

The top challenges are as follows:

- Financial Management
- Information Technology
- Health, Safety, and Emergency Management
- Maintenance of Facilities
- Responsibility to Indians and Insular Areas
- Resource Protection and Restoration
- Revenue Collections
- Procurement, Contracts, and Grants

These issues are important to the Department's mission, involve large expenditures, require significant management improvements, or involve significant fiduciary relationships. We believe the Department could enhance and improve its overall operational effectiveness and efficiency by developing strategies to identify and correct deficiencies, especially in activities that cut across bureau and program lines.

Attachment

Attachment

Office of Inspector General Update of the Top Management Challenges for the Department of the Interior

1. Financial Management

Sound financial management is critical to providing accurate financial information, managing for results, and ensuring operational integrity. The independent public accounting firm of KPMG LLP, under a contract monitored by the Office of Inspector General (OIG), rendered an unqualified opinion on the Department of the Interior's (Department) consolidated financial statements for fiscal year 2006. However, KPMG also identified one material weakness and seven significant deficiencies in internal controls, one deficiency in internal control over Required Supplementary Information, and three instances of noncompliance with laws or regulations.

The Department has several initiatives aimed at improving financial management including the Financial and Business Management System (FBMS) and Performance and Budget Integration. Although these initiatives should upgrade financial management in the future, they are placing increased demands on already stretched financial resources.

Financial and Business Management System

The implementation of FBMS continues to be a major management challenge in the Department. FBMS will replace a variety of outdated, stand-alone, mainframe-based systems that are costly to operate and difficult to secure. The current systems do not provide timely financial and performance information, and do not comply with financial system standards. About 160 systems will be affected by this implementation.

The Department began implementing FBMS in fiscal year 2005 and had planned to have the system fully implemented by the end of fiscal year 2008. However, after the Department removed the original contractor from the project in September 2005 and contracted with a new system integrator in February 2006, the Department revised their implementation date from fiscal year 2008 to fiscal year 2012.

The Minerals Management Service (MMS) and the Office of Surface Mining and Reclamation are currently using the core financial module of the system, however, operational problems plague the system. These problems have already resulted in delays in implementing the core financial module at the National Business Center's (NBC) GovWorks.

Also, funding for the next fiscal year may not be adequate for the next phase of deployment. In prior years, the project received funds from GovWorks. The anticipated

level of funds may not be available during the next fiscal year due to decreased contracting activity for GovWorks on external contracts. (See Procurement, Contracts and Grants section). In addition, Congress has proposed reductions in the amount of funds requested by the Department for the project. Lack of adequate funding could result in a reduction in the scope of work for the next fiscal year and may extend the project completion date beyond fiscal year 2012.

Budget and Performance Integration

Better budget and performance integration is essential to results-oriented management and efficient allocation of scarce resources among competing needs. The variety and number of programs within the Department makes budget and performance integration particularly difficult.

From 2002 to 2007, the Office of Management and Budget (OMB) assessed 72 of the Department's programs, reflecting almost \$10 billion in annual budget authority. OMB rated only 8 programs (11 percent) of the 72 as "Effective." OMB rated 16 programs (22 percent) as "Results Not Demonstrated" because OMB was unable to determine whether these programs were performing satisfactorily due to the lack of reliable performance information. These 16 programs reflected approximately a quarter of the Department's assessed spending. The Department needs to continue to focus on developing useful performance measures.

2. Information Technology

The Department continues to strive towards a comprehensive Information Technology (IT) Security Program which complies with the Federal Information Security Management Act of 2002. However, weaknesses in information security policies and practices continue to threaten the confidentiality, integrity and availability of information and information systems used to support the Department's missions.

Our 2007 Trusted Insider Threat Evaluations of networks managed by the Bureau of Land Management (BLM), MMS, and NBC all demonstrated the Department remains vulnerable to an inside attacker. Additionally, the evaluations revealed ineffective internal intrusion detection and prevention capabilities.

During the year, we completed both vulnerability assessments and external penetration testing on a sample of the Department information resources. Our technical testing at BLM, Bureau of Reclamation (BOR), Office of the Secretary, and the U.S. Geological Survey (USGS) disclosed vulnerabilities which could potentially be exploited. The Enterprise Services Network infrastructure has improved the Department's perimeter security. However, application security at the bureau level continues to present attackers with targets of opportunity. We determined that the Department has not fully implemented continuous monitoring and system testing, which is an essential part of the federal Certification and Accreditation guidance.

We completed evaluations of a sample of Federal Information Processing Standards Publication 200 baseline controls and selected National Institute of Standards and Technology 800-53 IT Security Controls at BLM and NBC. We determined that the Department is not in full compliance with all of the baseline controls. These IT security control weaknesses hinder the success of a comprehensive and consistent IT Security Program at the Department.

3. Health, Safety, and Emergency Management

Annually, the Department has over 500 million visits to national parks, BLM recreational sites, U.S. Fish and Wildlife Service (FWS) wildlife refuges, and BOR recreation sites. The Department must protect hundreds of millions of visitors, employees, and volunteers, thousands of facilities, and millions of acres of property from both internal and external threats. The physical isolation of some Department lands and facilities increases their vulnerability to threats and inhibits the Department's response time. The Department's Office of Law Enforcement, Security, and Emergency Management continues to struggle with its role involving policy and oversight of bureau law enforcement, security, and emergency management programs.

The devastating hurricanes of 2005 had a two-fold impact on the Department. First, the Department assisted with federal relief efforts under the National Response Plan (NRP). Second, bureaus directly experienced the impact of the disasters. The Department sustained significant damage to 12 parks and preserves, 86 refuges, 68 water monitoring gauges, and the MMS Gulf of Mexico Regional Office. As of September 30, 2006, the Department spent approximately \$104 million on hurricane relief and recovery. This included approximately \$61 million for NRP activities and \$43 million to address internal damage. The OIG is pleased to report that overall the bureaus effectively managed their 2005 hurricane related expenditures. Given the magnitude of the damage to the Gulf Coast and the Department's facilities, the issues the OIG identified through expenditure testing proved relatively insignificant. The bureaus performed well.

We found that the Department has an unsafe and unreliable radio communications environment that jeopardizes the health and safety of Department employees and the public. Technical studies have identified over 100 Department radio sites in poor or hazardous conditions. These conditions result in physical safety hazards that pose an immediate risk of injury or death to employees and the public. In addition, severe deterioration at some Indian Affairs (IA) elementary and secondary schools, including boarding schools, may directly affect the health and safety of Indian children. Some of these buildings have been condemned for over 10 years and pose the potential for serious injury or death for students and faculty. Finally, FWS employees and USGS biologists are working in unsafe buildings that were condemned nearly 8 years ago; FWS has made little progress in replacing the condemned facilities.

We issued two flash reports to notify the Department of serious health and safety issues. One report noted a serious system failure at a National Park Service (NPS) facility that is used by visitors and staff, placing users' lives in danger. The second report noted that an abandoned mine site on BLM land was contaminated with high levels of arsenic. In both instances, bureau officials knew of the health risks but had not taken timely action to mitigate danger to the public and employees. Our reports were intended to prompt immediate action.

4. Maintenance of Facilities

The Department owns, builds, purchases, and contracts services for assets such as roads, bridges, schools, office buildings, dams, irrigation systems, and reservoirs. Repair and maintenance of some of these assets have been postponed until future years due to budgetary constraints. The Department refers to these unfunded repair and maintenance needs as deferred maintenance.

According to the February 2007 Government Accountability Office (GAO) report, "Major Management Challenges, Department of the Interior," the Department has made progress addressing prior recommendations to improve information on the deferred maintenance needs of NPS facilities and IA schools, however, its maintenance backlog continues to grow substantially.

The deferred maintenance backlog is a continuing challenge for the Department. According to the fiscal year 2006 "Annual Report on Performance and Accountability," exact estimates of deferred maintenance costs are difficult to determine due to the scope, nature, and variety of assets entrusted to the Department, as well as the nature of deferred maintenance itself. Using the Department's current approach for estimating the backlog, the amount needed to correct deferred maintenance for property, plant, and equipment ranges from approximately \$9.6 billion to \$17.3 billion.

5. Responsibility to Indians and Insular Areas

Management problems persist in programs for Indians and island communities. The Department provides more than \$750 million annually for basic tribal services, including tribal courts, social services, and natural resource management. The Department is responsible for administering the federal government's trust responsibilities to Indian tribes and individual Indians and has various responsibilities to seven island communities — four territories and three sovereign island nations.

Tribal entities' financial compliance with funding agreements should be ensured through the single audit process; however, 36 (42 percent) of the 86 single audit reports reviewed by the OIG for tribal entities (including tribal governments and tribal schools, and tribal associations) submitted delinquent single audit reports during fiscal year 2007.

The OIG found that serious loan portfolio deficiencies, coupled with a significant economic downturn, threaten the viability of the development bank of Commonwealth of the Northern Mariana Islands (CNMI). The bank, operated under the Commonwealth Development Authority (CDA), was established to drive economic growth through loans to new and existing businesses. After 20 years of operation, CDA's uncorrected loan

portfolio deficiencies have resulted in high delinquency rates and plummeting assets. The deficiencies are long-standing and have been documented both by our office and by a 2002 CNMI Public Auditor's report. Although CDA continues to operate at a reduced level of service, it cannot begin to correct loan deficiencies, build revenues, and meet its mandate to stimulate economic progress without immediate and decisive action.

We were troubled to find that the Virgin Islands Lottery has virtually no control over video lottery terminal operations, a condition that raises serious concerns about whether the Virgin Islands Government is receiving all the lottery revenues and taxes to which it is entitled. Our audit revealed that the Lottery received \$8.3 million in total revenues for calendar years 2003 through 2005. The video lottery terminals were expected to generate revenues to the Virgin Islands Government of about \$15 million annually, thereby enabling the Virgin Islands Government to implement or supplement programs to improve the economy and quality of life for the people of the Virgins Islands. Southland Gaming of the Virgin Islands controls every aspect of video gaming on the islands as a result of a flawed contract and master license agreement.

6. Resource Protection and Restoration

The Department's resource managers face the challenging task of balancing competing interests for the use of the Nation's natural resources. Federal lands account for approximately 30 percent of energy produced in the United States. The Department has jurisdiction over 1.76 billion acres of the Outer Continental Shelf, manages about one-fifth of the land area of the United States, and administers 700 million acres of subsurface mineral estate throughout the Nation. In addition, the Department protects thousands of wetlands, aquatic parcels, and native plant and animal species, including more than 1,300 with special status under the Endangered Species Act.

Annual appropriations to prepare for and respond to wildland fires have increased substantially over the past decade, in recent years totaling about \$3 billion. BLM, IA, NPS, and FWS within the Department, along with the Forest Service within the Department of Agriculture are responsible for responding to wildland fires on federal lands. The GAO found that although the agencies have established a broad goal of suppressing wildland fires at minimum cost — considering firefighter and public safety and resources and structures to be protected — they have no defined criteria by which to weigh the relative importance of these often-competing priorities. As a result, according to agency officials and reports, officials in the field lack a clear understanding of the relative importance the agencies' leadership places on containing costs and therefore are likely to select firefighting strategies without due consideration of the costs of suppression. The agencies also have yet to develop a vision of how the various costcontainment steps they are taking relate to one another or to determine the extent to which these steps will be effective. The agencies are working to develop a better costcontainment performance measure, but the measure may take a number of years to fully refine. Finally, the agencies have taken, or are beginning to take, steps to improve their oversight and increase accountability — such as requiring agency officials to evaluate

firefighting teams according to how well they contained costs — although the extent to which these steps will assist the agencies in containing costs is unknown.

The OIG reviewed the special-use permits issued by NPS and BLM that allow for the private use of public lands. The OIG found that NPS has allowed private individuals or exclusive clubs to monopolize desirable locations near major metropolitan areas for decades to the exclusion of the general public. Some of the clubs charge high membership fees or limit the number of people who can become members. NPS continues to renew the permits for these exclusive clubs and has kept the \$2.6 million in permit fees received over the 4-year period of our review instead of remitting the funds to the United States Treasury. Moreover, both NPS and BLM have allowed permits to be renewed without ensuring their compliance with the requirements of the National Environmental Policy Act.

7. Revenue Collections

In fiscal year 2006, mineral lease revenues collected by the Department on behalf of the federal government exceeded \$12 billion. In addition, the Department's revenue from activities such as grazing, timber, and lands sales was over \$6 billion.

In fiscal year 2006, GAO reported that oil and gas companies received over \$77 billion from the sale of oil and gas produced from federal lands and waters, and MMS reported that these companies paid the federal government about \$10 billion in oil and gas royalties. Based on the results of a number of studies, GAO found that the federal government receives one of the lowest government royalty rates in the world and has consistently ranked low in government royalty rates compared to other governments.

Historically, MMS has relied on audits to verify companies' reported royalties. In the late 1990s, MMS began reengineering its royalty verification processes, which included the establishment of the Compliance Review Process. A compliance review is less intensive than an audit and is designed to determine the reasonableness of reported royalties without obtaining detailed source documentation or conducting site visits. However, compliance reviews do not provide the same level of assurance as an audit and therefore should only be used in conjunction with audits in a coordinated compliance strategy. The OIG found that weaknesses in the compliance reviews. These weaknesses related to management information, the compliance review process, and the performance measures used to evaluate the Compliance and Asset Management Program's effectiveness.

On January 23, 2006, the New York Times published an article alleging that oil and gas companies were not paying the correct amount of royalties due to the American taxpayer. The article focused on the fact that the increase in royalty payments made to the federal government in 2005 had not paralleled the increase in profits the oil and gas companies reported to their shareholders. In response to this article, the MMS Director was called to testify before the House of Representatives Committee on Government

Reform. The Director testified that MMS had issued leases in 1998 and 1999 without price thresholds that had previously been included in leases issued after the passage of the Outer Continental Shelf Deep Water Royalty Relief Act in 1995. This was done in error rather than an MMS policy decision; however, the result was that no royalties are due even though prices are high. An OIG investigation determined that the Associate Director for Offshore Minerals Management was informed of the omission in 2000. The MMS Director was not informed of the omission until 2004.

8. Procurement, Contracts, and Grants

Procurement, contracts, and grants have historically been areas subject to fraud and waste government-wide; managing them is a continuing challenge. The Department spends substantial resources each year in contracting for goods and services and in providing federal assistance to states and Indian organizations. The Department provides over \$2 billion each year in funding for grants, cooperative agreements, Indian self-determination contracts, and self-governance compacts to state, local, and insular area governments; Indian tribes; colleges and universities; and other nonprofit organizations.

Procurement and Contracts

Recent audits at the Department and other federal agencies highlighted concerns with interagency procurement services performed through fee-for-service organizations. Interagency contracting is a tool that, when effective, can help agencies to streamline the acquisition process and increase cost efficiency. The Department has two acquisition centers that assist other government agencies. These are GovWorks and the Acquisition Services Division, Southwest Branch (SWB), both of which are under the NBC.

In fiscal year 2005, the Department executed procurements through these centers in excess of \$1.7 billion on behalf of the Department of Defense (DOD). The National Defense Authorization Act for Fiscal Year 2006 required that the DOD Inspector General work with the other Inspectors General to review procurement policies, procedures, and internal controls, as well as administration for all agencies processing more than \$100 million in DOD procurements. To meet this requirement, the DOD OIG and the Department of the Interior OIG jointly audited the two Department contracting centers that provide acquisition services to DOD. The audit objective was to determine whether the Department and DOD used and tracked funds properly. The DOD OIG also evaluated whether DOD had a legitimate need to use Department contracting services.

Overall, the audit determined that neither GovWorks nor SWB complied in full with legal requirements, with federal acquisition regulations, and with DOD supplemental requirements. In fact, the contracting centers routinely violated rules designed to protect federal interests and the public trust. These actions put the Department at risk for loss of business as well as loss of public confidence and trust and may result in Antideficiency Act violations at DOD.

An OIG audit identified that IA purchased and stored an estimated \$3.6 million in radio equipment it could not use. IA started purchasing equipment in fiscal year 2000 as part of its conversion to mandated narrowband radio technology. Since it lacked a plan to guide its equipment purchase, IA wasted valuable resources buying unusable equipment for which it will continue to incur storage and maintenance costs, as well as extensive costs to upgrade, refurbish, replace, or dispose of the aging equipment. IA also lacked inventory controls over approximately \$6.2 million in purchased equipment, resulting in potential losses due to fraud, theft, or negligence.

The OIG also found that IA maintained inadequate contract documentation to support the \$20 million expended on this technology. Specifically, it failed to locate documentation for two contracts, while documentation for other procurements proved incomplete. Finally, IA improperly awarded at least \$5.5 million in sole source tasks to a contractor by inappropriately modifying an existing task order in violation of the Federal Acquisition Regulation. Overall, the modifications more than quadrupled expenditures for the task order and nearly tripled the performance period.

Grants Management

Audits of FWS grants awarded to sixteen states, the District of Columbia, and the Commonwealth of the Northern Mariana Islands revealed a potential savings of \$7.5 million. The grants are awarded under the Federal Assistance Program for State Wildlife and Sport Fish Restoration (Federal Assistance Program). The grants finance up to 75 percent of state-sponsored projects, such as developing sites for boating access and acquiring and managing natural habitats. Examples of potential savings include \$1.2 million in unsupported personnel costs charged to grants by the District of Columbia, \$678,033 in funds used in Texas on unauthorized locations, and \$269,931 in costs incurred in Arizona that were outside the grant period.

We also identified other conditions that need attention. For example;

- Nine audits identified licensing as a significant issue, including potential improper use of hunting and fishing license revenue and inaccurate counts of license holders;
- Nine audits identified grantees that earned program income using grant funds but did not account for it in an appropriate manner;
- Seven audits found grantees lacked adequate control over personal property, and four of the audits found inadequate control over real property; and
- Five audits identified deficiencies such as using the incorrect indirect cost rate — in the accounting for indirect costs incurred under the grant.

Department of the Interior Response to Office of Inspector General Major Management Challenges - FY 2007

(A synopsis of the OIG comments are in italics at the beginnning of each section)

1. Financial Management

The OIG has stated that although the Department has several initiatives aimed at improving financial management. These initiatives, the Financial and Business Management System and Performance and Budget Integration, are placing increased demands on stretched financial resources.

The Department of the Interior, dedicated to maintaining outstanding financial management, is upgrading its financial management environment. The Department is augmenting its management partnerships; significantly expanding the scope of internal control review activities by conducting comprehensive site visits at all bureaus, the National Business Center, and Office of the Special Trustee. The Department is addressing the challenges of initial deployment of the Financial and Business Management System, now successfully implemented in two bureaus. We are working on enhancing the integration of budget and performance. Though we have made significant progress in each of these endeavors, in particular, we'd like to highlight progress with FBMS and budget-performance integration.

Financial and Business Management System

Implementation of FBMS remains a major management focus due to its importance to the entire Department. In FY 2007, the Department met its FBMS goal to deploy the core financials portion of the system to the Minerals Management Service and Office of Surface Mining, Reclamation and Enforcement in the first quarter of FY 2007. Interior is the first agency in the federal government to deploy SAP core financials in eight months. It was a challenging undertaking. As expected when replacing a legacy system that has been in operation for close to 20 years, challenges arose in the production environment. The Interior management team worked diligently to make needed corrections for FBMS. In addition, the FBMS team conducted extensive lessons-learned sessions in early 2007, and has made other adjustments to the project operations. Future FBMS deployments will benefit from the maturation of the system and project management processes. Key accomplishments include:

- Use of FBMS by OSM and MMS as their accounting system for the entire year, closing FY 2007 on schedule;
- Opening in FY 2008 after a one-day delay with continued operation thereafter;
- Loading of historical data from the OSM and MMS legacy accounting systems into the FBMS business warehouse, enabling those systems to be retired;
- Blueprinting, configuring and testing during FY 2007 of the acquisition module;
- Planning, configuring and testing of an upgrade of the core financial software for the latest Financial Systems Integration Officeapproved version, which will be deployed in November 2007;
- Completing plans to deploy FBMS to the Bureau of Land Management, the first large Federal Financial System bureau.

Every project depends on funding being available at the planned level to meet its schedule and scope. The FY 2007 continuing resolutions disrupted FBMS deployment, due to the timing and low levels of funding. Funding from the Interior Franchise Fund was not available at the level planned, which required a reduction in scope. Funding for the next fiscal year is uncertain both in timing and amount. Deployment could again be disrupted or delayed, but the Department remains committed to full implementation of FBMS. Changing customer policies and business processes required delay of the GovWorks implementation. These changes prevented the FBMS project from being able to lock in system requirements in time to meet the November 2007 deployment.

The vision and goals of the FBMS project remain the same. The initial business case for FBMS anticipated that deployment of the full functionality would take eight years, from 2004 to 2011. The DOI began implementing FBMS in FY 2004; the original system integrator proposed that the system implementation could be completed by the end of FY 2008. After the new system integration contract was awarded, the Department's Investment Review Board approved a revised baseline for FBMS, with full deployment taking until 2011. The management team will continue to make necessary adjustments in the project to adapt to changing conditions.

Budget and Performance Integration

The OIG focuses on the Program Assessment Rating Tool, which is one element of a comprehensive suite of budget and performance integration initiatives at DOI.

In FY 2007, the Department solicited the assistance of bureau heads and Assistant Secretaries in providing direct oversight in the Program Assessment Rating Tool assessment process with the Office of Management and Budget. As a result, the number of *Results Not Demonstrated* PARTs has been reduced by six to 14 out of 70 PARTs.

The Department expects to further reduce the number of PARTs with Results not Demonstrated ratings in FY 2008 through senior leadership engagement and assistance from the OIG.

Previous PART evaluations for programs such as BLM habitat restoration and the U.S. Fish and Wildlife Service migratory bird program enabled DOI to seek additional funding. PART evaluations for BLM's oil and gas program and land and realty management also led to budget proposals to seek greater cost recovery.

The range of activities under budget and performance integration includes documenting performance targets in budget estimates; extending activity-based costing to relate financial information to both performance goals and measures; and emphasizing budget and performance information to improve management decisions. For example, bureaus such as FWS use activity-based costing information to allocate funds across regions. The Department continues to pursue budget and performance integration in accordance with the goals agreed to with OMB.

2. Information Technology

The Department continues to strive towards a comprehensive Information Technology Security Program that complies with the Federal Information Security Management Act of 2002. However, the Department remains vulnerable to an insider attacker and application security at the bureau level continues to present attackers with targets of opportunity.

Interior continues its efforts to build a comprehensive IT security program that is compliant with FISMA and acknowledges that better information security policies and practices will further ensure the confidentiality, integrity, and availability of its information and its IT systems. Interior made significant progress in improving and strengthening its overall security posture during FY 2007. The following milestones were achieved:

- Interior is in the final phase of completing its IT Security Policy Handbook to align Departmental policies with the National Institute of Standards and Technology Special Publication 800-53 families of controls and implementing OMB's requirements for the protection of sensitive agency information, including personally identifiable information.
- Interior completed and promulgated the Department's Privacy Loss Mitigation Strategy in accordance with OMB Memoranda on Recommendations for Identity Theft Related Data Breach Notification, and Safeguarding Against and Responding to the Breach of Personally Identifiable Information (M-07-16).
- Interior completed the Identity Theft Task Force charter, established the Department's ITTF, and promulgated OCIO Directive 2007-005, Departmental Strategy to Safeguard

Personally Identifiable Information and Reduce the Collection and Uses of Social Security Numbers.

- The Department established a cross-DOI Internal Security Improvement Team working group to develop an IT Security Defensein-Depth Strategic Plan that included approximately 40 recommendations to address risks associated with insider threats to Interior's information and information systems. Initial recommendations from this team were provided, and Interior expects to make final decisions regarding an implementation strategy by November 2007. Key recommendations included in that plan are being integrated into Interior's IT Roadmap initiative to appropriately prioritize and align these initiatives with other related and planned initiatives.
- The Department established policy directing monthly monitoring of all Interior systems. Testing of select controls is also conducted in coordination with the annual completion of Internal Control Reviews. Testing is configured to ensure that all controls are tested during a three-year period.
- As part of Interior's self-assessments it performed as part of its annual Internal Control Reviews, Interior measured the progress of implementing required security controls consistent with NIST FIPS Pub. 200 and SP 800-53, and assessed in accordance with NIST SP 800-53A, for information systems using five levels of effectiveness. Based on the results of these reviews, Interior has achieved an overall Level 4.51 maturity when measured against the assessment criteria.

For FY 2008, the following priorities will be addressed in the IT security program:

 Continued improvement in Certification and Accreditation documentation and execution processes, the Plans of Action and Milestones process, security configurations using Security Technical Implementation Guides, and IT systems inventory processes.

- Certification and Accreditation revisions to address OMB requirements for protection of personally identifiable information.
- 3. Health, Safety, and Emergency Management

The Department's Office of Law Enforcement, Security, and Emergency Management continues to struggle with its role involving policy and oversight of bureau law enforcement, security, and emergency management programs. DOI has an unreliable radio communications environment, deterioration at some Indian Affairs schools, Fish and Wildlife Service and U.S. Geological Survey employees working in unsafe buildings, and serious health and safety issues related to a National Park Service facility.

Interior places the highest priority on protecting its many visitors, employees and volunteers and safeguarding its facilities and the vast amount of real property for which it is responsible. The Department and its bureaus have made significant progress regarding health, safety, and emergency management, but more remains to be accomplished. Regarding safety issues with radio communications, the Department continues to take actions to address those deficiencies and protect the health and safety of employees and the public.

The Secretary's law enforcement reforms encompass 25 subject areas, with a total of 61 individual directives. The OIG's April 2006 progress report showed 35 of those directives as "fully implemented," 23 with "moderate progress," and only three with "inadequate progress." Since then, there has been substantial progress in these last three areas:

Interior completed a comprehensive revision of all law enforcement policies in December 2004. The Office of Law Enforcement, Security and Emergency Management has prioritized the numerous chapters of the Law Enforcement Handbook and has issued policy guidance as the legal review for each chapter is completed. The OLESEM and Office of the Solicitor are utilizing a "chapter-specific" review process to expedite the review of both existing and new policy chapters. As a result, policy chapters are now being submitted on a timely schedule.

- Interior is moving forward with the Incident Management Analysis Reporting System.
 Initial development has been completed and further implementation is progressing.
- The OLESEM Training Branch established a permanent office at the Federal Law Enforcement Training Center in Glynco, Ga. This has enabled us to work with the various bureau law enforcement programs to upgrade and standardize training.
- The Department created a Security Advisory Council, consisting of Security Directors from all bureaus and offices, to develop and review security policy. To enhance policy oversight and compliance efforts, OLESEM completed initial staffing of its Policy Compliance and Evaluations Branch which subsequently completed a preliminary assessment of the bureaus' existing law enforcement, security, and emergency management policy compliance and evaluations capabilities; and conducted on-site security policy compliance evaluations at a majority of the Department's National Critical Infrastructure and Key Resource sites.
- DOI developed comprehensive policies to address Serious Incident Reporting and Internal Affairs. It created a Serious Incident Review Group, consisting of the Director, OLESEM, and the Law Enforcement Chiefs for all DOI bureaus. The Review Group reviewed several incidents and issued detailed reports, approved by the Deputy Assistant Secretary, to address training and other needs. As noted in the OIG progress report, Interior has also implemented an automated Case Tracking System for internal affairs matters. The interim policy guidance for both Boards of Review/ SIRG and Internal Affairs has been revised.
- The OLESEM continues to oversee Indian Affairs' efforts to improve Indian country detention.

One IG report noted of Indian school facilities that "Some of these buildings have been condemned for over ten years and pose the potential for serious injury or death for students and faculty." The Department does not believe these facilities in use pose significant risks. Indian Affairs sent a certified professional engineer to all facilities visited by the OIG. No school buildings that have been condemned are occupied and appropriate measures to prevent access are taken at those that are closed or abandoned and pending disposal.

Where facilities represent imminent danger to students, staff, and visitors, the facilities are closed and alternative facilities are provided pending construction or repairs. Currently, no buildings known to present imminent safety or health risks are occupied. Indian Affairs will continue to vacate any building that represents an imminent danger to students, employees, or visitors. The buildings remain vacated until appropriate measures are taken to correct the condition or the buildings are demolished.

The Department continues to aggressively implement the law enforcement directives and all others that have not yet been fully implemented. Non-law enforcement managers who supervise law enforcement positions are subject to investigation by internal affairs investigators to the same extent as law enforcement officers themselves. In addition, the bureaus have fully embraced the need for all such managers to undergo a background investigation and receive comprehensive "Law Enforcement for Managers" training. Each bureau that allows supervision of law enforcement officers by nonlaw enforcement managers (BLM, BOR, NPS, and FWS-NWRS) has trained the majority of its managers, with a schedule to complete training for all managers. This process is overseen by OLESEM.

Additionally, a Law Enforcement Board of Advisors, consisting of the bureau law enforcement program directors and the Director, OLESEM, meet monthly with the Deputy Assistant Secretary-Law Enforcement, Security and Emergency Management to discuss Interior and bureau law enforcement policy, training, staffing, equipment, operations, and other issues. Beyond the specific directives addressed in the Secretary's law enforcement reforms, the Department provides strong oversight of a wide range of law enforcement, security and emergency management programs. Examples include:

- Active participation in implementing numerous Homeland Security Presidential Directives, including HSPD-3 (Homeland Security Advisory System), HSPD-5 (Management of Domestic Incidents), HSPD-7 (Critical Infrastructure Protection), HSPD-8 (National Preparedness), HSPD-12 (Common Identification Standards), HSPD-13 (Maritime Security), and HSPD-20 (National Continuity Programs).
- Active participation in numerous Homeland Security Council-led Policy Coordinating Committees, including Avian and Pandemic Influenza, Biodefense, Border and Transportation Security, Maritime Security, Continuity, Critical Infrastructure Protection, Domestic Readiness, Information Sharing, and Plans and Training.
- Development of a National Infrastructure Protection Plan for the National Monuments and Icons Sector, including creation of a security assessment methodology noted by DHS, OMB, and GAO.
- Development of a Departmental Avian and Pandemic Influenza Plan.
- Revision of the Departmental Manual to provide a comprehensive policy framework for the Emergency Management program.
- OLESEM is working closely with Border Patrol to improve access to encrypted radio communications by our law enforcement officers in the Southwest.
- In 2007, OLESEM revised the Department's 1999 Continuity of Operations Plan and completed "tabs" to the plan for elements within the Office of the Secretary. With extensive participation of Departmental leadership, OLESEM tested the COOP Plan as part of a government-wide continuity

exercise and formulated "lessons learned" for continual process improvement for coordination of emergency situations.

- OLESEM coordinated with OCIO to develop E-Gov and OCIO Strategic Planning elements for emergency management, including compliance with National Communications System Directive 3-10 and development of a system to provide a common operational picture for decision support to senior leadership.
- Provided policy guidance for National Incident Management System training requirements required under Homeland Security Presidential Directives 5 and 8.
- Provided policy guidance to clarify mission and operations of the DOI Incident Support Team and the Interior Regional Emergency Coordinating Councils, strengthening the ability of the Department to coordinate major incidents from a national perspective and to enhance regional preparedness and operational coordination.

Interior also took immediate action in response to the OIG Flash Report to vacate the unsafe buildings being used by Fish and Wildlife Service and U.S. Geological Survey employees.

4. Maintenance of Facilities

Although progress has been made addressing Interior's deferred maintenance needs of NPS facilities and IA schools, the maintenance backlog continues to grow substantially. Exact estimates of deferred maintenance costs are difficult to determine due to the scope, nature, and variety of assets entrusted to the Department, as well as the nature of deferred maintenance itself.

Although Interior has used significant resources to maintain and repair its facilities, deferred maintenance continues to present a difficult challenge. However, recent measures will enable Interior to better estimate deferred maintenance of assets. Executive Order 13327 established the Federal Real Property Profile as the government-wide inventory of Federal real property assets. One of the FRPP data elements is Condition Index for each constructed asset. CI is a ratio of full maintenance requirements of the asset to the Current Replacement Value of the asset. Through FY 2007, the bureaus have been identifying and refining their CIs for all buildings and structures and reporting them into the FRPP. All constructed assets in the FRPP must have a CI value when the FY 2007 inventory is finalized in December 2007.

At the end of FY 2007, Interior's bureaus completed their first cycle of Comprehensive Condition Assessments for all buildings and structures with a CRV over \$50,000. All constructed assets with a CRV of \$5,000 and above receive an annual condition assessment. During FY 2007, some bureaus began their second five-year cycle of Comprehensive Condition Assessments on all buildings and most structures. During the second round, all buildings and structures will be reviewed again. As a result of these condition assessments, CI data for reviewed constructed assets will be updated in the FRPP inventory each year.

Although considerable action has been taken on maintenance of facilities, deferred maintenance remains a challenge to remediate. The Department is currently standardizing the methodology the bureaus will use for calculating CRV and deferred maintenance. The methodology will be implemented in Q1 '08 and fully reflected in the CRV and CI reported for FY 2008 in the FRPP. This standard methodology should enable the Department to more accurately estimate its deferred maintenance.

5. Responsibility to Indians and Insular Areas

The Department continues to have management problems in programs for Indians and island communities. Tribal entities' financial compliance with funding agreements should be ensured through the single audit process but in almost half the reports reviewed, tribal entities submitted delinquent reports. Loan portfolio deficiencies threaten the viability of the development bank of Commonwealth of the Northern Mariana Islands. The Virgin Islands Lottery has little control over video

lottery terminal operations, raising questions as to whether the Virgin Islands Government is receiving all lottery revenues due.

The Department has demonstrated its longstanding commitment to fulfilling its responsibilities to American Indians and island communities. This responsibility includes administering the Government's fiduciary trust responsibility to Indian tribes and individual Indians, a responsibility that the Department takes very seriously. In recent years, we have successfully corrected or mitigated the impact of most deficiencies in Indian trust fund management, and the Office of Historical Trust Accounting is conducting the historical accounting of trust fund accounts.

Indian trust, Single Audit Act reports, and insular affairs matters are discussed below.

Indian Trust

The Comprehensive Trust Management Plan outlines the strategic direction for Indian trust reform and details Interior's approach for improving performance and accountability in Indian trust management. The CTM is the foundation of the Fiduciary Trust Model which was approved by the Secretary in 2004. The FTM is designed to enhance beneficiary services for tribes and individuals, ownership information, land and natural resources assets, trust funds assets, Indian self-governance and self-determination, and administrative services. The following summarizes the status of projects and initiatives that will operationalize the FTM and provides the status of the Historical Accounting Project:

- Enhanced Beneficiary Asset Statements Enhanced periodic asset statements now provide more information to beneficiaries about the assets in trust. In addition to receipts and disbursements from tribal and individual Indian accounts, statements now identify the trust tracts owned by the beneficiary, percent and type of ownership in the tracts, where the tracts are located, and active encumbrances.
- Historical Accounting On May 31, 2007, the Department released the Plan for Completing the Historical Accounting of about 365,000 Individual Indian Money (IIM)

accounts. The accounting is expected to take approximately four years, through 2011. Mailing Historical Statements of Account to IIM account holders has begun for Judgment and Per Capita Accounts and will begin for land-based IIM accounts by December 31, 2007.

Indian Trust Funds Lockbox –

Implementation of the Indian Trust commercial lockbox centralizes the collection of trust remittances and improves cash management by minimizing the physical handling of these funds. The lockbox was implemented to address two audit deficiencies: (1) segregation of duties, and (2) untimely deposits to U.S. Treasury of trust payments received.

 Trust Asset Accounting and Management System Title and Leasing Modules -Transitioning from the approximately 56 nonintegrated Trust related information systems to an integrated trust data environment is the cornerstone of the Fiduciary Trust Model. In FY 2007, DOI converted from the Indian Affairs multiple legacy ownership, leasing and income distribution systems to a single repository of trust data.

Trust Funds Receivable – The OST OCIO developed Trust Funds Receivable to capture payment information and generate invoices that OST mails out to lessees and permittees. The technology displays images of invoices generated and a payment received and provides metrics that report on automatic distribution of trust collections to beneficiary accounts.

Automated Income Distribution – With the conversion to the Trust Asset and Accounting Management System complete, automatic invoicing and income distribution are possible. The Trust Fund Accounting System uses encumbrance and ownership data initially uploaded from TAAMS to TFAS to automatically generate an invoice. When payment is received at the lockbox, it is deposited with the U.S. Treasury, and an image of the payment can be viewed by staff. If an invoice coupon is submitted with payment, it is automatically matched with an invoice. Once the payment is matched, TFAS will automatically distribute the money received to the appropriate tribal or IIM accounts.

- Data Quality & Integrity Project The DQ&I Project focuses primarily on improving the accuracy and completeness of Indian trust data contained in TAAMS. During conversion, IA was provided resources to assist with document encoding into the TAAMS Title and Leasing modules. More than 114,800 documents have been encoded. The project has also completed the validation of Critical Data Elements to source documents. Examples of these elements include beneficiary, account number, and land ownership interests. Element variances have been researched with recommended action provided to Indian Affairs. A third initiative includes implementation of a posting qualityassurance process to help ensure current and future transactions encoded in TAAMS are accurate.
- Risk Management–Plus RM–Plus is an automated tool that enables OST management to conduct control assessments within OST. The results of the assessments provide the basis for the Annual Assurance Statement on Internal Control over Indian Trust Fund Financial Reporting.
- Fiduciary Trust Officers OST has a staff of 52 FTOs in Indian Country who serve as the primary points of contact for trust beneficiaries. IA staff focuses on resource management, which leaves OST staff more time to focus on financial management. The FTOs frequently hold outreach meetings.
- Trust Beneficiary Call Center The TBCC was established to provide beneficiaries with a toll-free dedicated source for answers to questions regarding their trust assets.
- Indian Fiduciary Trust Records Storage The storage of records at the American Indian Records Repository in Lenexa, Kansas began in FY 2005 to ensure the preservation

and integrity of these records. The National Archives and Records Administration manages the facility, and the OST OTR provides support services for shipment of records to the AIRR, as well as records research and retrieval.

- Indian Trust Appraisal Request System ITARS is an appraisal request tracking application. It is designed to follow an appraisal request from initiation to completion and allow users to track a request through the process. The application automates the reporting requirement for the Office of Appraisal Services.
- Office of Minerals Evaluation This office was opened in November 2006 to address the lack of staffing and availability of mineral appraisers in Indian Country. This office conducts mineral assessments and mineral appraisals for Indian trust parcels that may undergo heirship and/or title transfer consideration.
- Indian Land Consolidation Office The ILCO, managed by IA, serves primarily to purchase small fractional trust land interests at fair market value and to consolidate ownership by conveying these interests to the appropriate tribe. Consolidated ownership means recordkeeping is reduced, the number of low-dollar transactions decreases, and the number of interests subject to probate decreases; allowing better utilization of limited trust management resources.
- Single Adjudication Office The Office of Hearings and Appeals consolidated IA Attorney Decision-Makers and Administrative Law Judges in March 2005 and established an Indian Probate Hearings Division to address the backlog of Indian probates. The consolidation included probate adjudication functions.
- Training Task Analysis Report Consultants and OST staff broke each process described in the FTM into its detailed tasks. Tasks were aligned with job functions and the levels of knowledge and capability currently existing for each task was

mapped to the audience(s) that performs them. The report includes a gap analysis that identifies tasks targeted for training and recommendations on training.

- BLM Indian Lands Surveyors The BLM recruited and placed a Cadastral surveyor in each of the 12 IA regions in FY 2006. The primary responsibility of the BILS is consultation and guidance for IA and tribal real estate programs regarding boundaries, surveys, land ownership and other legal and technical survey issues. They also ensure that survey work complies with Cadastral survey laws and regulations. Additionally, the surveyors provide oversight and monitoring for Cadastral surveys performed within their area of jurisdiction by the certified Federal surveyors.
- Certified Federal Surveyors Program A Federal surveyor certification program was initiated. State licensed surveyors can become federally certified to perform Cadastral surveys in Indian country in conformance with BLM standards. The program will expand the cadre of qualified surveyors to address the Cadastral survey backlog within Indian country, ensure that surveys comply with regulations and policies and offer tribal and private land surveyors more opportunities to survey in Indian country. Of the initial 124 enrollees, 69 individuals received certification in May 2007. The remaining enrollees are scheduled to graduate in FY 2008.

Single Audit Reports

Indian Affairs recognizes the problems Indian tribes and tribal organizations have in submitting single audits within the time frame prescribed by the Single Audit Act and OMB Circular A-133, and its responsibility to assist tribes in addressing this issue. In Fiscal Year 2006, IA adopted internal operational measures to achieve a goal of full compliance with OMB Circular A-133. In addition, Indian Affairs has established, consistent with the Indian Self-Determination and Education Assistance Act and the Tribally Controlled Schools Act, a policy that tribal entities that do not submit their single audit reports in a timely manner are placed on sanctions. Indian Affairs is emphasizing obtaining single audit reports from Indian tribes. The Tribally Controlled Schools Act precludes the Bureau of Indian Education from taking the actions prescribed by sanctions against Tribally Controlled School Boards. Of the 18 tribes identified by the OIG as delinquent in submitting single audit reports, 10 tribes were placed on sanctions for failing to submit their single audit reports. Indian Affairs will continue its enforcement efforts in this area until compliance is achieved.

Responsibility to Insular Affairs

DOI does not manage, have oversight responsibilities, or provide technical advice to the Development Bank of the Commonwealth of the Northern Mariana Islands. Moreover, the OIG's report on this topic offers no recommended actions. Similarly, DOI does not manage, have oversight responsibilities, or provide technical advice regarding the US Virgin Islands Lottery. Moreover, there are no recommendations for action by DOI in the OIG's report on this subject.

DOI actions focus on helping improve the skills of the workforce of the general governments within the territories and freely associated states to effectively monitor the activities of their component units and business-type entities through training for capacitybuilding and improving management processes.

The training helps to improve the skills of the local workforce to develop, implement, and evaluate processes, policies, and procedures. Through DOI-sponsored training and through the personal pursuit of education and experience, the local workforce responsible for development banks and lotteries is better able to develop, implement, and enforce improvements. With higher skill levels, the responsible local workforce may then spearhead improvements both within the general government and throughout component units and business-type entities.

6. Resource Protection and Restoration

Wildland fire officials in the field lack a clear understanding of the importance of competing priorities which consider firefighter and public safety and resources and structures to be protected when suppressing wildland fires at minimum cost. This is due to a lack of defined criteria by which to prioritize these concerns. Special-use permits issued by NPS and BLM allow private individuals to monopolize desirable locations to the exclusion of the general public and they allow some permits to be renewed without ensuring compliance with the requirements of the National Environmental Policy Act.

Interior's responsibility for managing vast natural resources, including one-fifth of the Nation's land area, includes wildland fire-suppression with accountability, as well as issuance of special-use permits to allow for private use of public lands.

The Department seeks to suppress wildland fires with accountability at minimum cost while considering firefighter and public safety as it protects life, property, and resources. With regard to special use permits, Interior is committed to complying with NEPA. Fire suppression and special-use permits are discussed below.

Wildland Fire

DOI and the Forest Service have taken significant, comprehensive actions to address large fire suppression costs – actions that continue to improve program management and accountability.

Measuring large fire suppression cost savings based on costs avoided is challenging. However, the Department is committed to mitigating rising suppression costs where possible and has established objectives to achieve this goal. The objectives include: (1) fully implementing Appropriate Management Response, a risk-based approach that matches suppression effort with the potential threat to human values, (2) working with the Forest Service to develop and deploy the Wildland Fire Decision Support System, and (3) increasing oversight and accountability through a more rigorous large firecost containment review process.

Together with the Forest Service, these objectives are being implemented under the umbrella of goals, strategies, and implementation tasks identified in two key documents: (1) *A Collaborative Approach for Reducing Wildland Fire Risks to Communities and the Environment, 10-Year Strategy Implementation Plan* (December 2006 Update), and (2) *Protecting People and Natural Resources, A Cohesive Fuels Treatment Strategy* (February 2006). These documents provide a systematic framework of goals, outcomes, performance measures, implementation tasks and priorities for collaborative, intergovernmental management of fire suppression, fuels reduction, restoration of fireadapted ecosystems, fire prevention, and community assistance objectives.

DOI implemented a Stratified Cost Index performance measure in FY 2007. This measure is included in the 10-Year Implementation Plan, which serves as the program's overall strategic plan with our partners. This measure will provide managers a useful tool to better manage large fire suppression costs. This model was developed with the intent to continue refining and improving the metric as more data is collected in coming years.

Private use of Public Lands

Interior plans to work closely with the OIG and others to ensure actions help to achieve a transparent, legal, and efficient Special Park Uses Program. This includes a five-year review rotation process to ensure NEPA compliance for special-use permits. The Department will also present the issue of special-use fees to the Office of the Solicitor for a determination as to the proper disposition of the fees.

7. Revenue Collections

The Federal government receives one of the lowest government royalty rates in the world. MMS issued leases in 1998 and 1999 without price thresholds; the result was that no royalties are due even though prices are high. Also, weaknesses in the compliance review process may prevent MMS from maximizing the benefits of the compliance reviews which are used to verify companies' royalties.

The Department of the Interior places a high priority on ensuring that mineral revenues are accurately collected, verified and disbursed to recipients in a timely manner. Through MMS, Interior collects and disburses billions of dollars each year in revenues from Federal offshore mineral leases and from onshore leases from Federal and Indian lands. Interior's activities provide economic and energy benefits to the American public.

The royalty rate is part of the package of fiscal terms used in mineral conveyances, so it is difficult

to make direct comparisons with regimes across governments that use different conveyance systems with different terms and conditions. Governments in other countries often have discretionary systems with no competitive cash bonuses or small upfront fees. They tend to rely mostly on receipts from production payments, so their percentages are higher than those used by MMS. State governments within the U.S. collect very modest cash bonuses, so they also rely more on royalties.

In addition to royalties (and rentals), MMS collects cash bonuses from lease sales, which capture additional lease revenue for the public. For example, MMS received high bonus bids of almost \$3 billion from the October 3, 2007, Central Gulf of Mexico sale.

In January 2007, DOI raised the royalty rate for new leases in deep water to 16.7% to increase the revenues that the Federal government collects from oil and gas companies on behalf of American taxpayers. In selecting the 16.7% royalty rate for deep-water leases, the Administration attempted to balance competing goals of providing an appropriate return to the Treasury and taxpayers while ensuring sustained Outer Continental Shelf energy development. The new rate represents a meaningful increase (33%) from the previous standard deepwater royalty rate of 12.5%.

MMS has implemented comprehensive systems and other program enhancements to mitigate the risk of underpayments. MMS continually implements and refines its internal evaluation criteria for self assessment to meet the challenge of accomplishing its responsibilities and to maintain a high level of efficiency. MMS managers take reasonable and necessary precautions to protect the revenue stream through MMS-wide strategic plans, organizational specific business plans, risk initiatives, a highly effective internal control review program, comprehensive compliance policies and procedures, rulemaking, and the Royalty-in-Kind operation.

MMS's RIK operation, which manages a significant portfolio of the nation's oil and gas royalty assets, further mitigates the risk of underpayment as the amount of royalty due is established early through competitive sales of crude oil and natural gas based on highly transparent and unambiguous price indices. MMS has identified business activity risks and implemented risk management processes within the RIK operation. Further, the RIK operation is governed by strong internal controls, a formal risk management policy, and an executive-level governance board supported by a Chief Risk Officer. The Government Accountability Office has closely examined RIK revenue and administrative metrics and concluded in a January 2006 report that RIK efforts in developing and executing this measurement system were good.

The MMS audit and compliance program is responsible for verifying that correct royalties are paid and for collecting the additional royalties due identified through its compliance processes. The primary tools used to ensure proper payment of royalties are audits and compliance reviews. The strategy includes audits of specific companies with emphasis on selected leases, mineral producing areas, and gathering and transportation facilities. The strategy also includes compliance reviews of select properties, which apply a series of tests to the volume, royalty rate, value, and allowances to determine if the royalty payment is reasonable. For any detected underpayments, MMS pursues collection that is subject to late payment interest. MMS also has substantial statutory penalty authority further minimizing the risk of underpayments.

Since its inception in 1982, the MMS compliance and audit program has collected well over \$3.1 billion in additional royalties that would otherwise have been lost. MMS's recent compliance activities have collected \$223 million from 2004 through 2006, with an additional \$125 million collected through part of 2007. In November 2005, an independent certified public accounting firm issued an unqualified opinion on MMS's audit operation with no material weaknesses, and no reportable conditions.

In its December 2006 report, the OIG stated that compliance reviews are a legitimate tool for evaluating the reasonableness of company-reported royalties and allow a broader coverage of royalties while requiring fewer resources than audits.

In response to the OIG's December 2006 report on the compliance review process, the MMS initiated an "Action Plan to Strengthen Minerals Management Service Compliance Program Operations." MMS has already completed nine of the 23 improvement actions. The remaining improvement actions are on track to be completed by February 2008, as targeted in the action plan.

In recent years, MMS implemented aggressive new compliance goals to increase the percentage of revenues being reviewed and/or audited, while cutting the overall compliance cycle from six years to three years. In FY 2006, MMS achieved its highest-ever level of contemporaneous (within three years) compliance coverage by confirming reasonable compliance on 72.5% of all CY 2003 royalties. Although MMS's compliance program covered a majority of the revenue, it only covered a small percentage of companies. In early 2006, MRM began examining a risk-based compliance approach as a part of its strategic business-planning initiative, which is consistent with OIG recommendations. A pilot is scheduled for completion by February 2008, and the new risk-based compliance approach will be implemented in FY 2009. The Department anticipates that this strategy will provide the detail to identify properties or payors for which audits or compliance reviews are warranted.

Lease documents for sales held in 1998 and 1999 omitted threshold levels for royalty relief. When the omission was discovered the sale documents were modified and a review was instituted by the Chief, Economics Division to ensure that future sales would not have a recurrence of the same problem. The Administration has taken several additional steps. First was an MMS request for an investigation by the DOI Office of Inspector General to determine whether the error was simply a mistake or the result of intentional malfeasance. MMS worked with DOI Solicitors to obtain agreements with the 1998-1999 lessees to apply price thresholds to future production from these leases. Six companies have negotiated agreements covering 144 1998-1999 deep-water leases. The remaining deep-water leaseholders of the 1998-1999 leases are waiting for potential congressional action before resuming negotiations with DOI.

DOI has strengthened leasing policies and procedures. MMS documented the leasing processes and positions responsible for each step of the process in its Leasing Handbook. Responsibilities are assigned in an Interim Policy Document signed September 10, 2007, which will become a Chapter in the MMS Manual. In addition, the Secretary, in a memo dated February 2007, directed the Assistant Secretary, Land and Minerals Management that the Solicitors Office review key lease sales documents before they are finalized. This will include consistency determinations, "Notice of Sale package" or "bidder's package", final lease contracts, and other sale documents. The DOI Solicitor now reviews each Outer Continental Shelf lease for content before it is issued after a lease sale.

8. Procurement, Contracts, and Grants

Neither GovWorks nor the Acquisition Services Division, Southwest Branch, complied in full with legal requirements, with federal acquisition regulations, and DOD supplemental requirements. The contracting centers routinely violated rules designed to protect federal interests and the public trust. Also, IA wasted valuable resources buying unusable equipment for which it will continue to incur storage and maintenance costs. Other conditions need attention in the grants area, such as improper use of hunting and fishing license revenue and a lack of adequate control over personal and real property.

The Department continues to develop and implement policies in the area of procurement and federal assistance including grants to States and Indian organizations. These efforts address challenges involved in the prevention of contractual fraud and waste. The Department stresses the importance of establishing and maintaining adequate controls over the management of contracts and grants.

Procurements and Contracts

Since the initial FY 2005 OIG audits of procurements performed by the National Business Center's acquisition offices for the Department of Defense, NBC has developed and implemented numerous new policies, and enhanced procedures and guidance to ensure contracts are awarded and administered in compliance with applicable laws, regulations and policies. Numerous training sessions were conducted to reinforce new policies and procedures. The Department also:

- Adjusted operating procedures in FY 2006 to ensure compliance with Government Management Reform Act of 1994 and with new DOD rules and regulations.
- Established Performance Assessment Team to perform acquisition management reviews at all NBC acquisition sites.
- Noted that some of the findings issued in FY 2007 DOD/DOI OIG audits did not involve violations of fiscal law, but were departures from new DOD policies issued in October 2006 that were more stringent than GovWorks's authority under the Government Management Reform Act.
- Executed a joint DOD and DOI Memorandum of Agreement in March 2007 that addressed respective roles and responsibilities.
- Established and filled an SES leadership position for the NBC Acquisition Program.
- Enhanced DOI legal reviews for both solicitation and award.
- Hired an additional attorney to support the NBC Acquisition Services Directorate.
- Issued policy on March 1, 2007, prohibiting the practice of advance billing for DOD components. As with year-end deobligation, DOD's policy preferences also are narrower than the law allows regarding GovWorks's receipt of advanced funds. The Interior Franchise Fund legislation, under which GovWorks operates, specifically allows that the IFF "may be paid in advance from funds available to the Department and other Federal agencies..." Department of the Interior Appropriations Act of 1997, Pub. L. 104-208, title I, § 113, 110 Stat. 3009-316 (1996), as amended. Nevertheless, corrective action has been implemented to better comply with DOD's policy. After working with the DOD Comptroller's Office, GovWorks implemented a manual process in June 2007 that stopped the practice of advance billing for all DOD components. This process was approved by the DOD Comptroller's office, and the manual

process is being converting into an electronic process to be operational in the first quarter of FY08.

 In addition, Sierra Vista contracting office successfully achieved a green rating for the FY07 DOD/DOI-OIG audit.

NBC will also be implementing an ISO 9001A quality management program with certification scheduled for the end of FY 2008.

The DOI OIG performed an attestation in July 2007 that showed that only six out of a sample of 240 DOD awards (less than 3%) executed since February 1, 2007, were non-compliant with DOD's October 2006 policy. This shows that appropriate remedial action has been taken to ensure that this error does not occur in the future. Finally, as a result of the attestation, an additional level of review has been incorporated into the standard review process when prior-year funding is included to further ensure that awards utilizing prior-year funds are done appropriately.

Representatives from the Office of Acquisition and Property Management and the NBC participated in an OFPP-sponsored workgroup to define a government-wide approach to conducting interagency acquisitions. At this time, the endproduct is still in draft but should be issued within a few months.

IA Radio Communications

The OCIO completely retrofitted nine sites in the Southwest using towers, power sleds and equipment. Indian Affairs is also participating in a joint effort with the Department, transferring equipment to a joint dispatch center to support multiple DOI law enforcement and fire operations.

Indian Affairs completed a physical inventory of the equipment and reconciled this inventory to the Fixed Asset System. They also identified and located all contracting and accounting records to document the transactions. Finally, Indian Affairs continues to work with the Office of the Solicitor to address OIG concerns with the sole source task order.

Grants Management

These audits are of State and Territorial Governmental entities; therefore, the Department has very limited ability to effect change to those entities policies and procedures. The entities must respond and act to correct any deficiencies that are noted.

Each audit has a Corrective Action Plan that is submitted and approved first through a regional office then through our Federal Aid Office in headquarters. These plans are very specific and progress toward closing each item is tracked. Each finding must be answered and approved by the Office of Financial Management before closure.

Interior tracks progress towards answering the findings and updates these files as each application for closure is submitted and approved. This includes recovery of funds if found to have been inappropriately spent or disbursed.

Improper Payments Information Act of 2002 Reporting Details

The IPIA requires Federal agencies to carry out a cost-effective program for identifying payment errors and recovering amounts overpaid. An improper (or erroneous) payment includes any payment that should not have been made, or that was made in an incorrect amount under statutory, contractual, administrative, or other legally-applicable requirement. Incorrect amounts include overpayments; underpayments (including inappropriate denials of payment or service); any payment made to an ineligible recipient or for an ineligible service; duplicate payments; payments for services not received; and payments that do not account for credit for applicable discounts.

To implement IPIA, OMB requires agencies to review all programs (meeting OMB's definition of *program*) to determine the risk susceptibility of making improper payments and to perform more in-depth assessments for those programs meeting OMB's criteria for "significant erroneous payments". The threshold for significant erroneous payments is erroneous payments exceeding both 2.5% of program payments and \$10 million annually. For all programs meeting the criteria, agencies are required to quantify the amount of erroneous payments using a statistically valid method with a 90% confidence level.

Summary of Risk Assessments and Payment Audits Performed During FY 2007

Based on a series of internal control review techniques, Interior determined that none of its programs is risk-susceptible for making significant improper payments at or above the threshold levels set by OMB. These reviews were conducted in addition to audits under the Single Audit Act Amendments of 1996, the CFO Act of 1990, GAO reviews, and reviews by Interior's OIG. Different techniques were used to arrive at this determination: (1) risk assessments of internal controls related to payments for all programs performed as part of the assessment of internal control over financial reporting; and (2) prepayment and post-payment audits and recoveries.

Risk Assessments. Appendix C to OMB Circular A-123 states that annual risk assessments are required for all agency programs where the level of risk is unknown until the risk level is determined and baseline estimates are established. It also states that for agency programs deemed not risksusceptible, risk assessments are required every three years unless the programs experience a significant change in legislation and/or significant increases in funding level. Programs experiencing significant changes must undergo a risk assessment during the next annual cycle.

Interior has been conducting annual risk assessments of programs exceeding \$100 million in annual outlays. These risk assessments have shown that the Department is at low risk for improper payments. Therefore, the Department issued a

		FY 2	007 Reco	overy Aud	iting Rep	ort		
Agency	Amount Subject to Review for FY07 Reporting	Actual Amount Reviewed and Reported CY	Amount Identified for Recovery CY	Amount Recovered CY	Amount Identified for Recovery PYs	Amount Recovered PYs	Cumulative Amount Identified for Recovery (CY+PYs)	Cumulative Amount Recovered (CY+PYs)
DOI Total	\$5,533,935,951	\$5,533,935,951	\$428,332	\$421,337	\$883,837	\$745,935	\$1,312,169	\$1,167,272

FIGURE 4-1

Financial Administration Memorandum in April 2007 converting the annual risk assessment requirement to a 3-year risk assessment plan. No risk assessment was conducted for FY 2007. The next Departmental risk assessment will be completed in FY 2009 and one will be conducted every 3 years thereafter, unless risk profiles change.

Prepayment Audit of Government Bills of

Lading. Interior has been conducting prepayment audits of freight bills via GBL for a number of years. This effort is required by the Travel and Transportation Reform Act of 1998. Efforts have continued with Interior's bureaus to ensure that all freight bills receive prepayment audits. During FY 2007, prepayment audit contractors identified \$137,088 in savings over 4,072 GBLs reviewed with an audit base of \$15.6 million; this amounts to approximately 0.8% in savings to the Government.

Recovery Audits. The Department coordinated the hiring of an independent recovery audit contractor in May 2003 to be used by all bureaus to conduct a vendor statement review, disbursement audit, and contract compliance audit to ensure compliance with IPIA. The audit base during FY 2007 for Interior was \$5.5 billion through September 30, 2007. Figure 4-1 summarizes the results of the Department's recovery audit activities.

Since the percentage of erroneous payments is less than 0.01%, the Department considers that there are adequate controls in place, including information systems and infrastructure, to minimize the occurrence of erroneous payments to vendors.

FY 2008 Planned Activities

During FY 2008, the Department will take the following actions to minimize the risk of improper payments:

- Continue using contractor assistance to perform prepayment audits of GBLs and recovery audits.
- Review bureau recovery audit reports to determine if any bureau experienced significant increases in improper payment percentages from FY 2007 and implement corrective action plans, as required.
- Review programs exceeding \$100 million in annual outlays to determine if there have been any significant changes in legislation and/or significant increases in funding levels affecting these programs. These changes would precipitate a risk assessment of those programs for improper payments.
- Schedule programs for risk assessment in FY 2009 based on the FY 2008 annual review of changes to program risk assessment posture, as part of the Department's 3 year risk assessment plan.

FIGURE 4-2

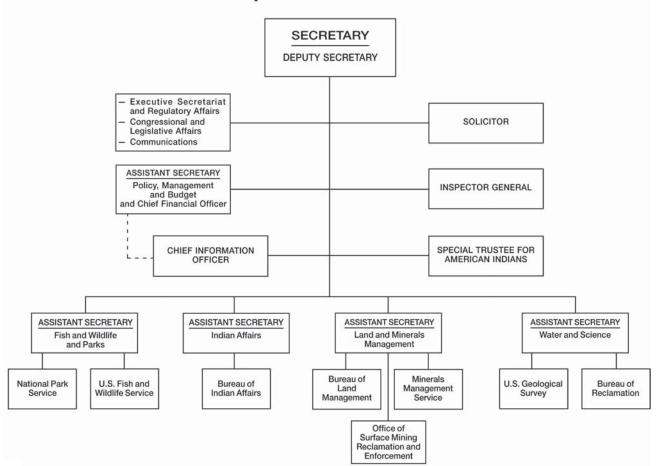
MISSION	N: RESOURCE PROTECTION		
ID (2006 PAR)	Measure Description	Reported in 2006 PAR	2006 Actual
1	Wetland areas - Percent of acres achieving desired conditions where condition is known and as specified in management plans consistent with applicable substantive and procedural requirements of State and Federal water law	84% (E)	84%
2	Riparian areas - Percent of stream-miles achieving desired conditions where condition is known and as specified in management plans consistent with applicable substantive and procedural requirements of State and Federal water law	86% (E)	84%
3	Upland areas - Percent of acres achieving desired conditions where condition is known and as specified in management plans consistent with applicable substantive and procedural requirements of State and Federal water law	73% (E)	73%
4	Marine and coastal areas - Percent of acres achieving desired marine and coastal conditions where condition is known and as specified in management plans	54% (E)	54%
5	Number of land acres reclaimed or mitigated from the effects of degradation from past mining	8,168 (E)	8,118
10	Protect and/or restore X number of surface and ground water systems directly managed or influenced by DOI, as specified in management plans and consistent with applicable Federal and State law, by working with State and local resource managers, as appropriate	21,174 (E)	1,438
11	Percent of reporting Class I DOI lands that meet ambient air quality standards (NAAQS)	85% (E)	84%
12	Percent of reporting Class I DOI lands that meet visibility objectives	77% (E)	88%
13	Percent of acres degraded by wildland fire with post-fire rehabilitation treatments underway, completed, and monitored	51% (E)	51% (E)
14	Number of acres in fire regimes 1, 2, or 3 moved to a better condition class that were identified as high priority through collaboration consistent with the 10-Year Implementation Plan - in total	217,000 (E)	217,000 (E)
15	Number of acres in fire regimes 1, 2, or 3 moved to a better condition class that were identified as high priority through collaboration consistent with the 10-Year Implementation Plan - as a percent of total acres treated	40% (E)	40% (E)
16	Number of acres in prior measure moved to a better condition class per million dollars of gross investment	2,905 (E)	2,905 (E)
19	Number of acres treated that are in condition classes 2 or 3 in fire regimes 1 through 3 outside of Wildland-Urban Interface (WUI), and are identified as high priority through collaboration consistent with the 10-Year Implementation Plan as a percent of all acres treated	64% (E)	64% (E)
22	Number of acres achieving watershed and landscape goals through voluntary partnerships	670,620 (E)	678,548

substantive and procedural requirements of State and Federal Image: Construct on the substantive and procedural requirements of State and Federal 33 Number of stream/shoreline miles restored or enhanced to achieve habitat conditions to support species conservation consistent with management documents, program objectives, and consistent with substantive and procedural requirements of State and Federal water law 1,685 (E) 1,735 34 Number of acres of landscapes and watersheds managed through partnerships and networked lands that achieve habitat protection 14,802,165 (E) 16,908,83 35 Number of stream/shoreline miles achieving habitat/biological community goals through voluntary agreements 5 (E) 5 39 Conservation and biological research facilities are in fair to good condition as measured by the Facilities Condition Index 0.063 (E) 0.063 40 Percent of cultural properties on DOI inventory in good condition 59% (E) 66% 44 Percent of Special Management Areas meeting their heritage resource objectives under the authorizing legislation 65% (E) 57% 46 Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute 0.202 (E) 0.202 47 Facilities are in fair to good condition as measured by the Facilities (Condition Index) 0.202 (E) 0.202	ID (2006 PAR)	Measure Description	Reported in 2006 PAR	2006 Actual
27self-sustaining levels, in cooperation with affected States and others, as defined in approved management documents43% (E)62%32Number of acces restored or enhanced to achieve habitat conditions to support species conservation consistent with management documents, program objectives, and consistent with 	23	-	677 (E)	1,006
32conditions to support species conservation consistent with management documents, program objectives, and consistent with water law487,670 (E)487,670 (E)33Number of stream/shoreline miles restored or enhanced to achieve habitat conditions to support species conservation consistent with management documents, program objectives, and consistent with management documents, program objectives, and consistent with substantive and procedural requirements of State and Federal water law1,685 (E)1,73534Number of acres of landscapes and watersheds managed through partnerships and networked lands that achieve habitat protection through voluntary agreements14,802,165 (E)16,908,8335Number of acres achieving habitat/biological community goals through voluntary agreements5 (E)539Conservation and biological research facilities condition condition as measured by the Facilities Condition the active objectives under the authorizing legislation condition as measured by the Facilities achieving wilderness character objectives under the authorizing legislation59% (E)66%40Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute74% (E)76%46Percent of acres made available for recreation management actions and partnerships432,521,763 (E)354,279,6690Number of river and shoreline miles made available for recreation through management actions and partnerships432,521,763 (E)354,279,6691Percent of universally accessible facilities in relation to the total number of river and shoreline miles made available for recreation number of necreation	27	self-sustaining levels, in cooperation with affected States and	43% (E)	62%
33habitat conditions to support species conservation consistent with substantive and procedural requirements of State and Federal water law1,685 (E)1,73534Number of acres of landscapes and watersheds managed through partnerships and networked lands that achieve habitat protection14,802,165 (E)16,908,8335Number of acres achieving habitat/biological community goals through voluntary agreements83,689 (E)168,96836Number of stream/shoreline miles achieving habitat/biological community goals through voluntary agreements5 (E)539Conservation and biological research facilities are in fair to good condition as measured by the Facilities Condition Index0.063 (E)0.06340Percent of cultural properties on DOI inventory in good condition59% (E)66%44Percent of acres of designated wilderness achieving wilderness character objectives under the authorizing legislation65% (E)57%46Percent of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of online accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of acres made available for mecreation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of on-line recreation transactions	32	conditions to support species conservation consistent with management documents, program objectives, and consistent with substantive and procedural requirements of State and Federal	487,670 (E)	487,670 (E)
34partnerships and networked lands that achieve habitat protection14,802,165 (E)16,908,8335Number of acres achieving habitat/biological community goals through voluntary agreements83,689 (E)168,96836Number of stream/shoreline miles achieving habitat/biological community goals through voluntary agreements5 (E)539Conservation and biological research facilities are in fair to good condition as measured by the Facilities Condition Index0.063 (E)0.06340Percent of cultural properties on DOI inventory in good condition59% (E)66%44Percent of Special Management Areas meeting their heritage resource objectives under the authorizing legislation65% (E)57%46Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute0.202 (E)0.20247Facilities are in fair to good condition as measured by the Facilities Condition Index0.202 (E)0.202MISSION: RECREATION432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation 	33	habitat conditions to support species conservation consistent with management documents, program objectives, and consistent with substantive and procedural requirements of State and Federal	1,685 (E)	1,735
35through voluntary agreements83,089 (E)166,98836Number of stream/shoreline miles achieving habitat/biological community goals through voluntary agreements5 (E)539Conservation and biological research facilities are in fair to good condition as measured by the Facilities Condition Index0.063 (E)0.06340Percent of cultural properties on DOI inventory in good condition59% (E)66%44Percent of Special Management Areas meeting their heritage resource objectives under the authorizing legislation65% (E)57%46Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute74% (E)76%47Facilities are in fair to good condition as measured by the Facilities Condition Index0.202 (E)0.202MISSION: RECREATION89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation 	34		14,802,165 (E)	16,908,832
36community goals through voluntary agreements5 (E)5 (E)39Conservation and biological research facilities are in fair to good condition as measured by the Facilities Condition Index0.063 (E)0.06340Percent of cultural properties on DOI inventory in good condition59% (E)66%44Percent of Special Management Areas meeting their heritage resource objectives under the authorizing legislation65% (E)57%46Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute74% (E)76%47Facilities are in fair to good condition as measured by the Facilities Condition Index0.202 (E)0.202MISSION: RECREATION89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	35		83,689 (E)	168,968
39condition as measured by the Facilities Condition Index0.063 (E)0.063 (E)40Percent of cultural properties on DOI inventory in good condition59% (E)66%44Percent of Special Management Areas meeting their heritage resource objectives under the authorizing legislation65% (E)57%46Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute74% (E)76%47Facilities are in fair to good condition as measured by the Facilities Condition Index0.202 (E)0.202MISSION: RECREATION89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	36		5 (E)	5
44Percent of Special Management Areas meeting their heritage resource objectives under the authorizing legislation65% (E)57%46Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute74% (E)76%47Facilities are in fair to good condition as measured by the Facilities Condition Index0.202 (E)0.202MISSION: RECREATION89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	39		0.063 (E)	0.063
44resource objectives under the authorizing legislation65% (E)57%46Percent of acres of designated wilderness achieving wilderness character objectives as specified by statute74% (E)76%47Facilities are in fair to good condition as measured by the Facilities Condition Index0.202 (E)0.202MISSION: RECREATION89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	40	Percent of cultural properties on DOI inventory in good condition	59% (E)	66%
46character objectives as specified by statute74% (E)76%47Facilities are in fair to good condition as measured by the Facilities Condition Index0.202 (E)0.202MISSION: RECREATION89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	44		65% (E)	57%
47Condition Index0.202 (E)0.202MISSION: RECREATION89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	46		74% (E)	76%
89Number of acres made available for recreation through management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	47		0.202 (E)	0.202
89management actions and partnerships432,521,763 (E)354,279,5690Number of river and shoreline miles made available for recreation through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	MISSION	N: RECREATION		
90through management actions and partnerships157,618 (E)15,18691Percent of universally accessible facilities in relation to the total number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	89	•	432,521,763 (E)	354,279,562
91number of recreation areas28% (E)28%92Number of on-line recreation transactions supported by DOI171,344 (E)164,89193Percent of recreation areas with community partnerships35% (E)37%	90		157,618 (E)	15,186
93 Percent of recreation areas with community partnerships 35% (E) 37%	91	-	28% (E)	28%
	92	Number of on-line recreation transactions supported by DOI	171,344 (E)	164,891
94 Number of individuals using an interagency pass 511,937 (E) 428,560	93	Percent of recreation areas with community partnerships	35% (E)	37%
	94	Number of individuals using an interagency pass	511,937 (E)	428,560

ID (2006 PAR)	Measure Description	Reported in 2006 PAR	2006 Actual
95	Facilities are in fair to good condition as measured by the Facilities Condition Index (lower FCI number is good)	0.085 (E)	0.085
96	Number of visitors served by facilitated programs	187,226,634 (E)	179,018,417
98	Manager satisfaction scores for technical assistance and science products for recreation purposes	83% (E)	78% (E)
100	Percent of concession activities with performance-based contracts	66% (E)	62%
101	Revenue collected from concessions	36,385,000 (E)	35,874,000
MISSIO	N: SERVING COMMUNITIES		
114	Reduced number of fatalities on DOI managed or influenced lands and waters	158 (E)	148
115	Reduced number of serious injuries on DOI managed or influenced lands and waters	7,242 (E)	5,337
117	Number of acres burned by unplanned and unwanted wildland fires	3,074,232 (E)	3,074,232 (E)
118	Number of acres treated that are in the wildland-urban interface and are identified as high priority through collaboration consistent with the 10-Year Implementation Plan - in total	527,000 (E)	527,000 (E)
119	Number of acres treated that are in the wildland-urban interface and are identified as high priority through collaboration consistent with the 10-Year Implementation Plan as X percent of all acres treated	49% (E)	49% (E)
121	Percent of physical and chemical hazards mitigated within 120 days to ensure visitor or public safety	57% (E)	57% (E)
122	Buildings (eg, administrative, employee housing) in fair to good condition as measured by the Facilities Condition Index	No Report	No Report
123	Other facilities, including roads, dams (non-BOR), trails, and bridges (non-BIA) are in fair to good condition as measured by a Facilities Condition Index	0.127 (E)	0.127
137	Percent of Tribes with trust program-related performance-based PL 93-638 agreements	No Report	No Report
138	Percent of Tribes with trust program-related performance-based PL 103-413 agreements	No Report	No Report
142	Indian natural resource trust assets management - Volume of wood products offered consistent with applicable management plans	No Report	No Report
143	Indian natural resource trust assets management - Percent of eligible trust land acres that are under lease (% for energy development; % for non-energy mineral development; % for grazing land; % for agricultural use; % for commercial property use)	No Report	No Report

ID (2006 PAR)	Measure Description	Reported in 2006 PAR	2006 Actual
145	Indian natural resource trust assets management - Percent of acres of forest, grazing and agricultural leases achieving desired conditions where condition is known and where specified in management plans consistent with applicable environmental laws and regulations	No Report	No Report
146	Indian natural resource trust assets management - Percent change in baseline in the number of acres infested with invasive plant species	No Report	No Report
147	Indian natural resource trust assets management - Percent of Interior/Tribal land use agreements that incorporate protections for Indian Sacred Sites and Sacred resources and their use	No Report	No Report
148	Indian natural resource trust assets management - Percent of cultural properties in DOI inventory in good condition	No Report	No Report
151	Percent of estates in which assets are distributed and all title information is updated in standard probate process cycle time	No Report	No Report
152	Percent of probate cases where document preparation and post/record work has been completed	No Report	No Report
155	Percent of title encumbrances filed within 2 business days	No Report	No Report
164	Percent of planned enhancement/reintroduction objectives completed	No Report	No Report
165	Achieve parity between the Tribal community and US rural area national average on high school graduation	No Report	No Report
166	Achieve parity between the Tribal community and US rural area national average on college graduation	No Report	No Report
167	Achieve parity between the Tribal community and US national average on rural unemployment rates and per capita income	No Report	No Report
169	Percent of eligible Housing Improvement Program applicants whose need for safe and sanitary housing in Indian Country is met	No Report	No Report
172	Teacher retention rate	No Report	No Report
173	Student attendance rate	No Report	No Report
175	Percent of students achieving high school graduation	No Report	No Report
179	Percent of miles of road in good or better condition based on the Service Level Index	17% (E)	17% (E)
MISSION	N: MANAGEMENT EXCELLENCE		
192	Obtain unqualified audit for DOI's eight bureaus, the Departmental offices	100% (E)	100%
193	Obtain unqualified audit for DOI's consolidated financial statements	Yes (E)	Yes
209	Percent of facilities that have a calculated Facilities Condition	100% (P)	100% (P)

FIGURE 4-3



U.S. Department of the Interior

Glossary of Acronyms

ABC/M	Activity Based Cost/Management	CERCLA	Comprehensive Environmental Response, Compensation,
AFRC	American Forest Resource Council		and Liability Act
AHERA	Asbestos Hazard Emergency Response Act	CFEDS	Certified Federal Surveyors Program
AIRR	American Indian Records	CFO	Chief Financial Officer
	Repository	CI	Condition Index
AML	Abandoned Mine Land	CIO	Chief Information Officer
AMP	Asset Management Plan	COOP	Continuity of Operations Plan
APD	Applications for Permits to Drill	CORE	Component Organization and Registration Environment
API	Asset Priority Index	COTS	Commercial Off-the-Shelf Software
ARRI	Appalachian Regional Reforestation Initiative	CPIC	Capital Planning and
ASG	American Samoa Government		Investment Control
ASQ	allowable sale quantity	CRV	Current Replacement Value
AUM	animal unit month	CSAM	Cyber Security Assessment and Management
AYP	Adequate Yearly Progress	CSRS	Civil Service Retirement System
BIA	Bureau of Indian Affairs	СТМР	Comprehensive Trust Management Plan
BIE	Bureau of Indian Education	CWA	Clean Water Act
BILS	BLM Indian Lands Surveyors		
BISS	Box Index Search System	DAAs	Designated Approving Authorities
BLM	Bureau of Land Management	DCIA	Debt Collection Improvement Act
BMP	Best Management Practices	DEAR	Department Enterprise Architecture Repository
BOE	Barrels of Oil Equivalent	DO	Departmental Offices
BOR	Bureau of Reclamation	DOD	Department of Defense
BPA	Bonneville Power Administration	DOE	Department of Energy
C&A	Certification and Accreditation	DOI	Department of the Interior
CAA	Clean Air act	DOIU	Department of the Interior University
CAM	Compliance and	DOJ	Department of Justice
0005	Asset Management	DOL	Department of Labor
CCSE	Center for Competitive Sourcing Excellence	DOT	Department of Transportation
CDEs	Critical Data Elements	DQ&I	Data Quality & Integrity Project
		EA	Enterprise Architecture

Appendix F: Glossary of Acronyms

EFT	Electronic Funds Transfer	FMFIA	Federal Managers'
EHP	Earthquake Hazards Program		Financial Integrity Act
EIRF	Environmental Improvement and Restoration Fund	FMMS	Facility Maintenance Management System
EPAct	Energy Policy Act of 2005	FOGRMA	Federal Oil and Gas Royalty Management Act
ERP	Energy Resources Program	FRPP	Federal Real Property Profile
ESA	Endangered Species Act	FRR	Facilities Reliability Rating
ETS	Enterprise Transition Strategy	FSGT	Financial Statement Guidance Team
FAM	Financial Administration Memorandum	FTE	Full Time Equivalent
Fannie Mae	Federal National	FTM	Fiduciary Trust Model
	Mortgage Association	FTO	Fiduciary Trust Officer
FASAB	Federal Accounting Standards Advisory Board	FWS	U.S.Fish and Wildlife Service
FBI	Federal Bureau of Investigation	FY	Fiscal Year
FBMS	Financial and Business Management System	GAAP	Generally Accepted Accounting Principles
FBU	Funds to be Put to Better Use	GAO	Government Accountability Office
FCI	Facility Condition Index	GBL	Government Bill of Lading
FDCC	Federal Desktop Core Configuration	GMRA	Government Management Reform Act
FEAC	Federal Enterprise Architecture Certification	GPRA	Government Performance and Results Act
FECA	Federal Employees	GPS	
	Compensation Act		Global Positioning System
FEGLI	Federal Employees Group Life Insurance	GSA GSS	General Services Administration General Support Systems
FERS	Federal Employees Retirement System	НАР	Heritage Assets Partnership
FFMIA	Federal Financial Management Improvement Act	HPF HSPD	Historic Preservation Fund Homeland Security
FFS	Federal Financial System		Presidential Directive
FIPS	Federal Information Processing Standards	I&E	inspection and enforcement
FISMA	Federal Information Security Management Act	IA IA/BIE	Indian Affairs Indian Affairs/Bureau of
FLPMA	Federal Land Policy and Management Act	ICR	Indian Education Internal Control Review
FMCIP	Financial Management Career Intern Program	IDEAS	Interior Department Electronic Acquisition System.

Appendix F: Glossary of Acronyms

	Integrated Enterprise Architecture		National Apadamy of
IEA	Integrated Enterprise Architecture	NAPA	National Academy of Public Administration
IFF	Interior Franchise Fund	NAS	National Academy of Sciences
IIM	Individual Indian Monies	NBC	National Business Center
ILCO	Indian Land Consolidation Office	NCLBA	No Child Left Behind Act
IMARS	Incident Management Analysis Reporting System	NEPA	National Environmental Policy Act
IOI	Infrastructure Optimization Initiative	NFP	National Fire Plan
IPIA	Improper Payments Information Act	NIPTC	National Indian Programs
IRB	Investment Review Board	NIFIC	Training Center
ISIT	Internal Security	NIST	National Institute of Standards and Technology
ISSLoB	Improvement Team Information Systems Security Line of Business	NMOCD	New Mexico Oil Conservation Division
IT	Information Technology	NPS	National Park Service
ITARS	Indian Trust Appraisal	NRDAR	Natural Resource
	Tracking System		Damage Assessment
ITTF	Identity Theft Task Force		and Restoration Fund
JFP	Joint Federal Project	NRRS	National Recreation Reservation Service
LHP	Landslide Hazards Program	NVEWS	National Volcano
	Eanaonao mazarao mogram		
LTRO	Land Titles and Records Office		Early Warning System
	-	NWFP	Early Warning System Northwest Forest Plan
LTRO LWCF	Land Titles and Records Office Land and Water Conservation Fund	NWFP NWRS	Early Warning System
LTRO LWCF M&I	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial		Early Warning System Northwest Forest Plan
LTRO LWCF M&I MAs	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications	NWRS	Early Warning System Northwest Forest Plan National Wildlife Refuge System
LTRO LWCF M&I MAs MBT	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for Business Transformation	NWRS O&C	Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California
LTRO LWCF M&I MAs MBT MCA	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for	NWRS O&C OAS	Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California Office of Appraisal Services Office of the
LTRO LWCF M&I MAs MBT	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for Business Transformation	NWRS O&C OAS OCIO	Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California Office of Appraisal Services Office of the Chief Information Officer
LTRO LWCF M&I MAs MBT MCA	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for Business Transformation Management Cost Accounting Management's Discussion	NWRS O&C OAS OCIO OCS	Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California Office of Appraisal Services Office of the Chief Information Officer Outer Continental Shelf
LTRO LWCF M&I MAS MBT MCA MD&A	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for Business Transformation Management Cost Accounting Management's Discussion and Analysis	NWRS O&C OAS OCIO OCS OCSLA	Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California Office of Appraisal Services Office of the Chief Information Officer Outer Continental Shelf Outer Continental Shelf Lands Act
LTRO LWCF M&I MAS MBT MCA MD&A MMBF	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for Business Transformation Management Cost Accounting Management's Discussion and Analysis million board feet	NWRS O&C OAS OCIO OCS OCSLA OHTA	Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California Office of Appraisal Services Office of the Chief Information Officer Outer Continental Shelf Outer Continental Shelf Lands Act Office of Historical Trust Accounting
LTRO LWCF M&I MAS MBT MCA MD&A MMBF MMBtu	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for Business Transformation Management Cost Accounting Management's Discussion and Analysis million board feet Million British Thermal Units Minerals Management Service	NWRS O&C OAS OCIO OCS OCSLA OHTA OIA	Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California Office of Appraisal Services Office of the Chief Information Officer Outer Continental Shelf Outer Continental Shelf Outer Continental Shelf Lands Act Office of Historical Trust Accounting Office of Insular Affairs
LTRO LWCF M&I MAS MBT MCA MD&A MD&A MMBF MMBtu MMS	Land Titles and Records Office Land and Water Conservation Fund Municipal and Industrial Major Applications Methodology for Business Transformation Management Cost Accounting Management's Discussion and Analysis million board feet Million British Thermal Units	NWRS O&C OAS OCIO OCS OCSLA OHTA OIA OIG	 Early Warning System Northwest Forest Plan National Wildlife Refuge System Oregon and California Office of Appraisal Services Office of the Chief Information Officer Outer Continental Shelf Outer Continental Shelf Lands Act Office of Historical Trust Accounting Office of Insular Affairs Office of the Inspector General

Appendix F: Glossary of Acronyms

OPA	Oil Pollution Act	SFFAS	Statement of Federal Financial
ОРМ	Office of Personnel Management		Accounting Standard
OSM	Office of Surface Mining and Reclamation	SFRBTF	Sport Fish Restoration and Boating Trust Fund
OST	Office of the Special Trustee	SIRG	Serious Incident Review Group
	for American Indians	SMCRA	Surface Mining Control and Reclamation Act
OTR OWFC	Office of Trust Records Office of Wildland Fire Coordination	SNPLMA	Southern Nevada Public Land Management Act
PAR	Performance and Accountability Report	SP	Special Publication
PART	Program Assessment Rating Tool	SPR	Strategic Petroleum Reserve
PFM	Office of Financial Management	SSC	Shared Service Center
PFM PI/LSI	Possessory Interest or	STIG	Security Technical Implementation Guide
	Leasehold Surrender Interest		
PII	Personally Identifiable Information	TAAMS	Trust Asset and Accounting Management System
PLMS	Privacy Loss Mitigation Strategy	TACF	The American Chestnut Foundation
PMA	President's Management Agenda	TBCC	Trust Beneficiary Call Center
РМО	Project Management Office	TFAS	Trust Fund Accounting system
POA&M	Plan of Actions and Milestones	TFR	Trust Funds Receivable
PPA	Prompt Payment Act	TPIA	Take Pride in America
PPA RAPP	Refuge Annual	TPIA Treasury	Take Pride in America Department of Treasury
RAPP	Refuge Annual Performance Planning		
RAPP RCRA	Refuge Annual Performance Planning Resource Conservation and Recovery Act	Treasury	Department of Treasury
RAPP RCRA RIK	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind	Treasury UCR	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund
RAPP RCRA RIK RIV	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value	Treasury UCR UMWA CBF USBM	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines
RAPP RCRA RIK	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value Risk Management Assessment Tool	Treasury UCR UMWA CBF USBM USGS	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines U.S. Geological Survey
RAPP RCRA RIK RIV	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value	Treasury UCR UMWA CBF USBM USGS USPP	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines U.S. Geological Survey United States Park Police
RAPP RCRA RIK RIV RM-PLUS	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value Risk Management Assessment Tool	Treasury UCR UMWA CBF USBM USGS	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines U.S. Geological Survey
RAPP RCRA RIK RIV RM-PLUS RND RSI	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value Risk Management Assessment Tool Results Not Demonstrated Required Supplementary Information	Treasury UCR UMWA CBF USBM USGS USPP	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines U.S. Geological Survey United States Park Police United States Government Standard
RAPP RCRA RIK RIV RM-PLUS RND	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value Risk Management Assessment Tool Results Not Demonstrated Required Supplementary	Treasury UCR UMWA CBF USBM USGS USPP USSGL	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines U.S. Geological Survey United States Park Police United States Government Standard General Ledger
RAPP RCRA RIK RIV RM-PLUS RND RSI	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value Risk Management Assessment Tool Results Not Demonstrated Required Supplementary Information	Treasury UCR UMWA CBF USBM USGS USPP USSGL V&V VHP Western	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines U.S. Geological Survey United States Park Police United States Government Standard General Ledger verification and validation Volcano Hazards Program
RAPP RCRA RIK RIV RM-PLUS RND RSI SACAT	Refuge Annual Performance Planning Resource Conservation and Recovery Act Royalty-in-Kind Royalty in Value Risk Management Assessment Tool Results Not Demonstrated Required Supplementary Information Standard Accounting Classification Advisory Team San Andreas Fault Observatory	Treasury UCR UMWA CBF USBM USGS USPP USSGL V&V VHP	Department of Treasury Uniform Crime Reports United Mine Workers of America Combined Benefit Fund U.S. Bureau of Mines U.S. Geological Survey United States Park Police United States Government Standard General Ledger verification and validation Volcano Hazards Program