PARCEL DATA IN INDIAN AFFAIRS

NATIONAL GEOSPATIAL ADVISORY COMMITTEE

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INDIAN AFFAIRS

Access to the Right Information for Authorized Users, Anywhere, Anytime, Any Mission; Securely and Reliably.
**BRIEF HISTORY**

**Colonial era**

**Treaties and Tribal Reservation: Tribal tenure**
- 1830 Indian Removal Act
- 1851 Indian Appropriations Act

**Allotment period (1887 – 1934)**
- General Allotment Act (Dawes, 1887)
- Favored individual grants of land versus tribal reservation

**Indian Reorganization Act (1934)**
- Withdrawal & Termination
- Indian Claims Commission

**Indian Self Determination and Education Act (1975)**

**Indian Land Consolidation Act (1983)**
INTRODUCTION

American Indian Trust

• Federal responsibility; EPA, ACE, DOT, ...
• Trust assets: Land and Resources

DOI Trust entities:

• Bureau of Indian Affairs
• BOEM, BSEE, ONRR <= [Minerals Management Service]
• National Business Center
• Bureau of Land Management
• Office of the Special Trustee for American Indians

Indian Affairs: Office of Trust Services

• Forestry and Wildland Fire Management
• IPSOD
• Division of Land Title & Records
• Division of Natural Resources
• Probate
• Real Estate Services
RECENT EVENTS

Indian Land and Resources are Current Issues

• Off-reservation land purchases (WI Oneida)
• Energy and Economic Development
  o Rights-of-Way, easements
  o Water resources – irrigation, power
• Recreation

DOI and Trust Reform

• Comprehensive Trust Management Plan & Fiduciary Trust Model
• Litigation (Proposed Cobell settlement)
  o Cobell: Individual Indian Trust
  o Secretarial Order 3292, December 08, 2009
  o Court approves trust lands consultation, June 01, 2011
• IT Transformation
  o Consultations on DOI Strategic Plan
Technology and Data Stewardship

Technology

- Trust Asset Accounting and Management System (TAAMS)
  - Title
  - Leasing
  - Reports – AIT Fund management Reform Act 1994
  - Geospatial....

- Geospatial software licensing (ELA)

Data Stewardship

- TAAMS Spatial Report & Pilot Study (October 2008)
  - Data, not technology: Create and maintain geography from title documents & registered to a measurement based cadastral survey
  - Staffing: Cadastral GIS expert at Regional Offices (LTRO) working with BILS
  - TAAMS is Who and What of Trust Assets; Cadastral GIS is the Where