



Montana Land Information Act (MLIA) Grants Statistics and Observations

Presented by Stu Kirkpatrick
Chief, Montana Base Map Service Center
MAGIP Spring Meeting
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Lewistown, Montana



Topics

- Past year grant statistics and observations
- FY 2012 grant statistics and observations
- Potential program changes
- Examples of “local issue” grant applications

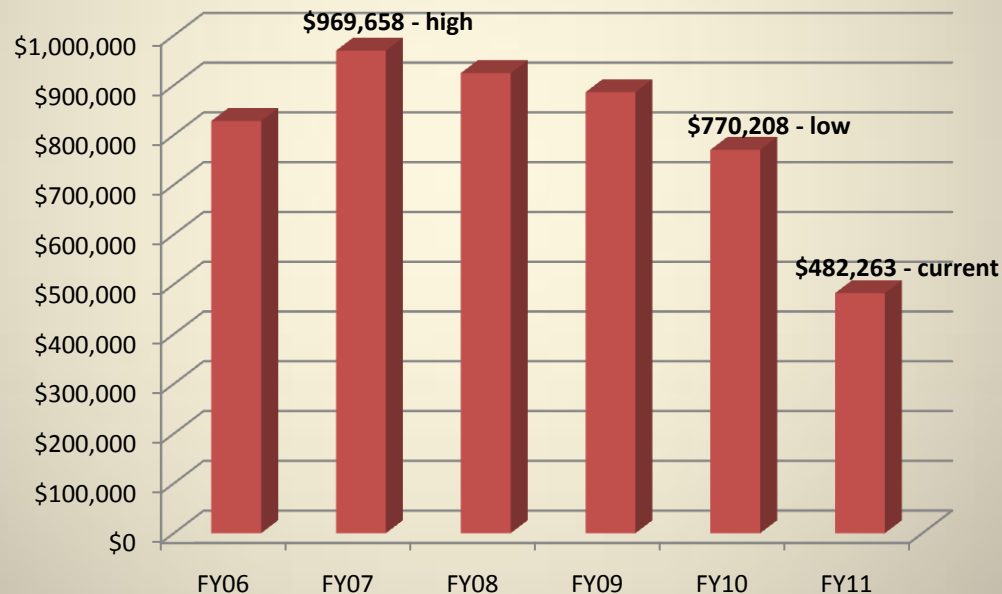


Montana Land Information Account Funds to State Account by Year

* FY06 does not include a June 06 collection month

* FY11 only includes July - December collections

* FY11 December collections may not be fully reported

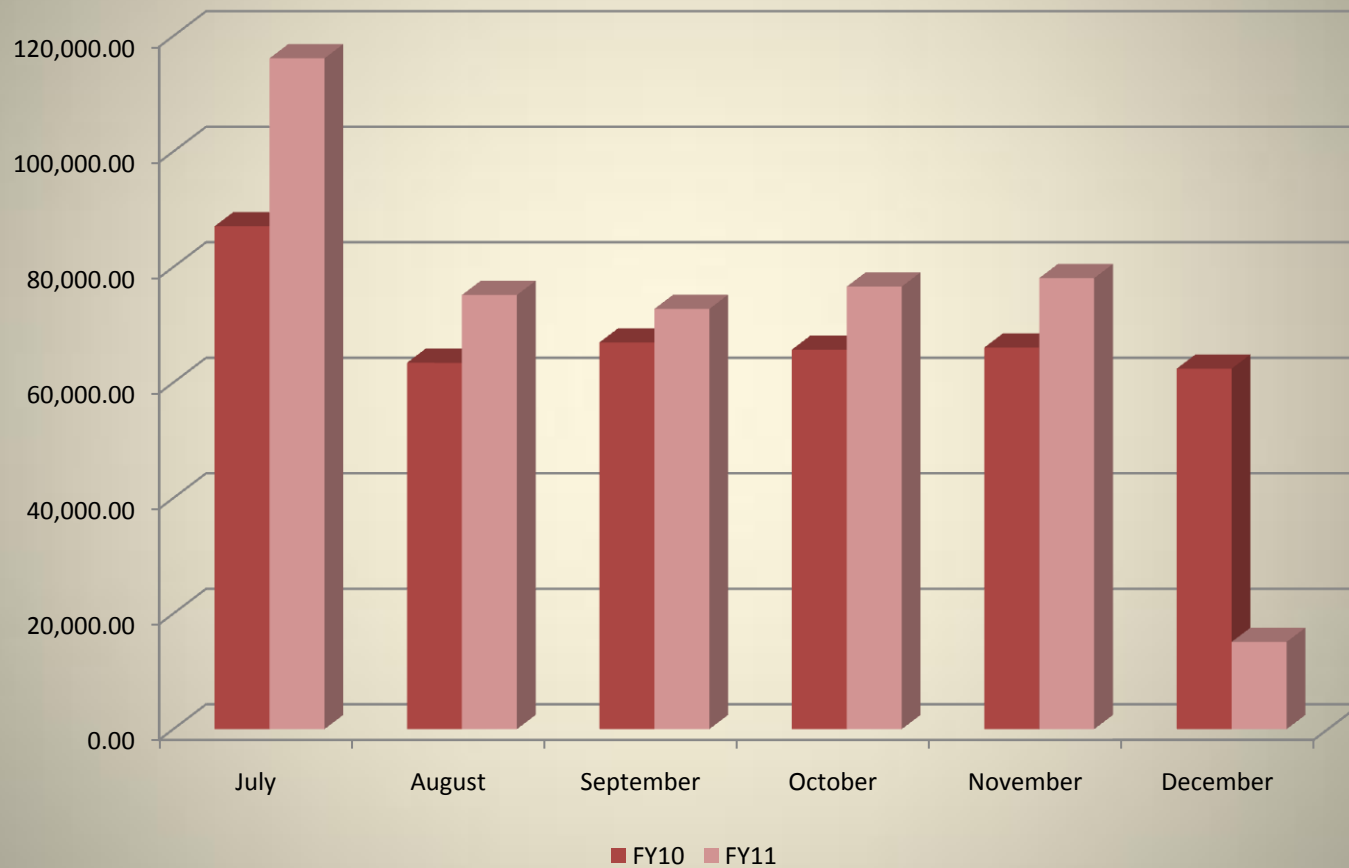


**The MLIA account appears to be recovering
from FY2010 lows – please refer to the next
slide**



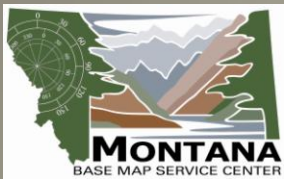
FY10/FY11 Monthly Collection Comparison

Note: December reports probably not complete as of January 20, 2011 data



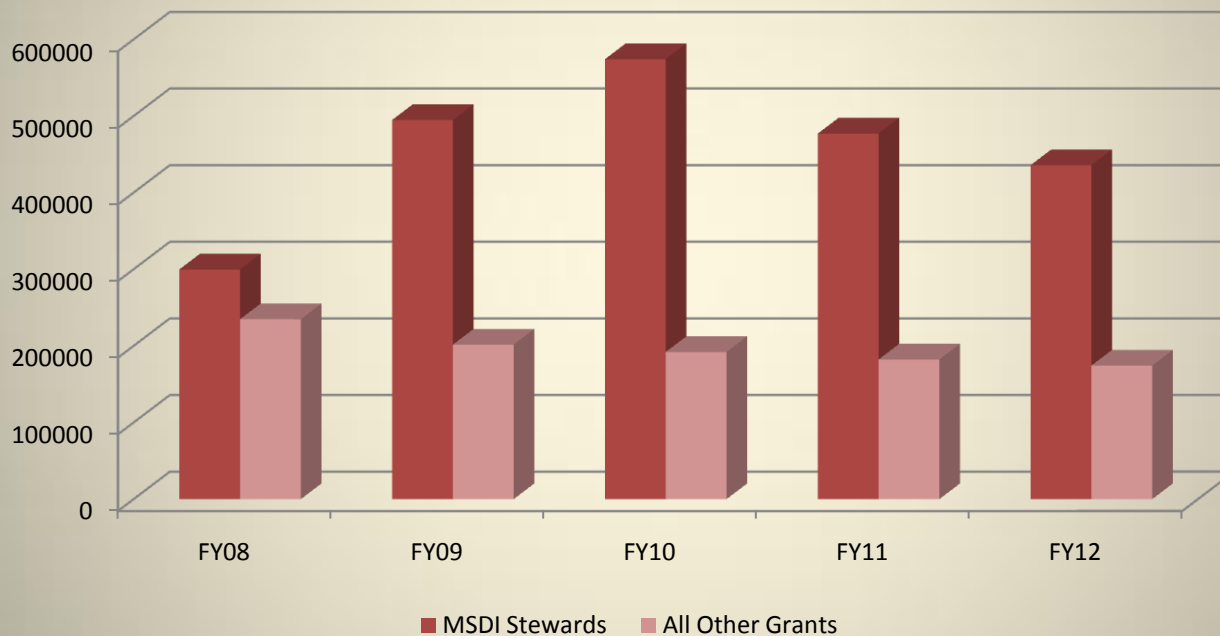
FY10 6 month total = \$411,624

FY11 6 month total = \$433,892



MLIA Grant Analysis

MSDI Theme Steward Grants vs. All Other Grants



Notes:

- FY08 and FY09 are actual expended amounts
- FY10 is expended amount plus \$52,643 accrued in two open grants – FY10 also included \$241,000 NAIP expenditure
- FY11 is the amount granted
- FY12 is the grant application amount



FY12 MLIA Grant Applications Received

Grant Name/Type	MLIA Share	Leverage Amt.	TOTAL Funded	Leverage %
MSDI Framework Steward Applications				
MLIA_2012_AdminBoundary_BMSC	\$61,403	\$38,143		62%
MLIA_2012_Cadastral_BMSC	\$94,550	\$94,450		100%
MLIA_2012_GeodeticControl_GCWG	\$23,625	\$44,881		190%
MLIA_2012_Hydrography_MSLNRIS	\$17,500	\$14,250		81%
MLIA_2012_Landcover_MTNHP	\$70,106	\$0		0%
MLIA_2012_Structures_BMSC	\$55,629	\$193,328		348%
MLIA_2012_Transportation_BMSC	\$75,127	\$50,828		68%
MLIA_2012_Wetlands_MTHeritage	\$109,994	\$0		0%
Total Framework Steward Requests	\$507,934	\$435,880		86%
All Non-MSDI Steward Applications				
MLIA_2012_CulturalSites_ChippewaCree	\$89,074	\$67,515		76%
MLIA_2012_EmergencyNotification_CarbonCo	\$22,330	\$10,850		49%
MLIA_2012_GCDB_GallatinCo	\$20,000	\$25,202		126%
MLIA_2012_PublicLandsInventory_LakeCo	\$15,000	\$45,082		301%
MLIA_2012_SanitarySewer_BSBPlanning	\$27,922	\$89,778		322%
Total Non-MSDI Steward Applications	\$174,326	\$170,912		98%
Totals for All Grant Applications	\$682,260	\$606,792		89%



Lake County



INVENTORY OF LAKE COUNTY PUBLIC LANDS & TRAILS PROJECT

Public lands, trails and park structures in Lake County are documented in many different and arbitrary ways. Most of the information is difficult to find and much of it is not documented at all. Having this information readily available, spatially, is not only critical to the County for planning and oversight purposes, but is very beneficial to the public. The proposed funding will enable us to enhance two critical MSDI layers: the parcel layer and the transportation layer. Work in the parcel layer will include completing the ownership code and name fields to show the location of public parks, public lands, and lake accesses. The transportation framework will be further updated by having the County's trails and bike path information GPS'd.

MLIA_2012_PublicLandsInventory_LakeCo	\$15,000	\$45,082
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Carbon County

MLIA_2012_EmergencyNotification_CarbonCo	\$22,330	\$10,850
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Development of an **Emergency Notification System** for **Carbon County**

Wildfire
Shooter
Lockdowns
Utility
Outage
Earthquake
Missing
Persons
Flood
Gas Leaks
Contamination
Bomb
Threat
Explosion
Vehicle
Accidents
Hostages
HAZMAT
Water
Contamination



A grant application submitted by the

Carbon County Sheriff's Office

to the

Montana Land Information Act Grant Program

The primary goal of the CCSO is to develop a robust ENS that is integrated with the County's GIS structure layer. The structures database would be modified to include ENS contact information including cellular and VoIP phone numbers and also email addresses. This "enhanced" structure layer would facilitate integration with 911 operations and may also serve as a future model for this MSDI framework layer. For this reason, the project will meet **Goal 1, Objective 1 - Establish, publish, and utilize standards, best practices and data dictionaries for MSDI framework layers.** Funding of this project will also meet **Goal 1, Objective 3 – to develop GIS data that will support public safety and response services.** Implementing a system to notify residents of emergency situations will reduce the burden of multiple law enforcement units in Carbon County including the Sheriff's Office, City Police Departments, Montana Highway Patrol, and US Forest Service. Most importantly, residents of the County will benefit from by being informed of situations that may endanger their lives.