Montana Fish Wildlife and Parks Fish and Wildlife Division Senate Bill 3, State Agency Biennial Report, 2010-2011



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#### Introduction

The Fish and Wildlife division (F&W) of Montana Fish, Wildlife and Parks (FWP) manages 320 Fishing Access Sites (FAS), 76 Wildlife Management Areas (WMA), 10 hatcheries, the Wildlife Rehabilitation Center, and the Montana Wild Outdoor Education Center. Archaeological and historical sites are found on these properties throughout the state, though only 18 historical sites and eight archeological sites are either already listed on the National Register of Historic Places (NR) or have a Consensus Determination between the Montana State Historic Preservation Office (SHPO) and FWP that the site is eligible for listing on the NR. In compliance with the reporting requirements of Senate Bill 3 enacted in 2011, the status, condition, stewardship efforts and maintenance needs of these 26 sites is the focus of this summary report. Because the National Register significance of the other historic or archeological sites located on properties owned by the F&W of FWP has yet to be determined, these sites are not discussed here. As these resources are evaluated for their archaeological and historical significance, they will be included in future Senate Bill 3 reports.

#### Fish and Wildlife Heritage Resources

One heritage site administered by the Fish and Wildlife Division of FWP (F&W), the Montana Wild Outdoor Education Center (24LC1273), is listed on the National Register of Historic Places (NRHP) and 24 have been determined eligible for listing on the NRHP. One site is listed as unresolved. The National Historic Preservation Act of 1966 established the criteria for the National Register and its implementing regulations provided in 36CFR60. These sites are distributed across Montana within a seven region fish, wildlife, and park system (Figure 1). Table 1 lists the 26 F&W heritage sites by the SHPO number, FWP property name, and SHPO property name. No heritage sites administered by the F&W are listed as National Historic Landmarks.

Among the seven regions, no sites are located in R-6/Glasgow, three are within R-1/Kalispell, five are within R-2/Missoula, 11 are within R-3/Bozeman, three are within R-4 /Great Falls, two are within R-5/Billings, and two are located within R-7/Miles City.

Within the last two-year period, F&W added no new NRHP-eligible sites and no sites were removed from NRHP or NHL listing. Four heritage sites are listed by SHPO as having a Consensus Determination (CD) between SHPO and FWP of which FWP does not actually agree. FWP believes that these four sites do not meet the eligibility criteria for listing on the National Register of Historic Places. These sites include Beckman WMA (24FR0923), Libby Field Office (24LN1619), Madison-Wall Creek WMA (24MA1695), and Freezeout Lake WMA (24TT0435). Bonfield FAS (24CR0712) is listed as unresolved. The site is located along a bench above the

Yellowstone River that has been subject to significant erosion from ice flows and floods. It is unlikely that the archeological site remains on the FAS.

A list of significant historic and archaeological sites located on lands managed by the F&W is provided in Table 2. Statewide these sites include 18 historic sites and eight prehistoric sites. Historic sites include one railroad grade, four hatcheries, four historic canal or irrigation systems, one historic road system, and eight historic building/structure sites. Prehistoric sites include three prehistoric campsites, one tipi ring site, one hunting drive district with artifacts, and three hunting drive rock alignments with artifacts.

Figure 1. Montana Fish, Wildlife & Park Regions.

Table 1. FWP Fish & Wildlife Division Heritage Sites Listed by SHPO Number.

| SHPO          | FWP Property Name          | SHPO Heritage Site       | FWP Region/     | NR Eligibility |
|---------------|----------------------------|--------------------------|-----------------|----------------|
| Heritage Site |                            | Name                     | Nearest Town    | Status *       |
| Number        |                            |                          |                 |                |
| 24BE1327      | George Grant Memorial FAS, | Dewey Archeological Site | R-3/Divide      | CD             |
|               | Greenwood Bottoms FAS      |                          |                 |                |
| 24BE1812      | Gravelly-Blacktail WMA     | Red Door Ranch           | R-3/Dillon      | CD             |
| 24CA0416      | Great Falls Shooting Range | Rainbow, Morony, &       | R-4/Great Falls | CD             |
|               |                            | Ryan Road Segments       |                 |                |
| 24CR0712      | Bonfield FAS               | Archeological Site       | R-7/Miles City  | Unresolved     |
| 24DL0422      | Washoe Park Trout Hatchery | Washoe Park Hatchery     | R-2/Anaconda    | CD             |
| 24FH0758      | Flathead Lake Salmon       | Somers Hatchery          | R-1/Somers      | CD             |
|               | Hatchery                   |                          |                 |                |
| 24FR0923      | Beckman WMA                | Follmer Place            | R-4/Denton      | CD+            |
| 24LA0221      | Jocko River Trout Hatchery | Jocko Fish Hatchery      | R-2/Arlee       | CD             |
| 24LA0269      | Flathead Lake WHPA         | Logan Marshall Place     | R-1/Rollins     | CD             |
| 24LC1273      | MT Wild Outdoor Education  | Stedman Foundry &        | R-3/Helena      | NR Listed      |
|               | Center, Spring Meadow SP   | Machine Company          |                 |                |
| 24LN1619      | Libby Field Office         | Libby Hatchery           | R-1/Libby       | CD+            |

| SHPO          | FWP Property Name               | SHPO Heritage Site      | FWP Region/    | NR Eligibility |
|---------------|---------------------------------|-------------------------|----------------|----------------|
| Heritage Site |                                 | Name                    | Nearest Town   | Status *       |
| Number        |                                 |                         |                |                |
| 24MA0244      | Eight Mile Ford FAS             | Archeological Site      | R-3/Ennis      | CD             |
| 24MA1695      | Madison-Wall Creek WMA          | Wall Creek Barn         | R-3/Ennis      | CD+            |
| 24MA1722      | Vigilante FAS, Alder Bridge FAS | West Bench Canal        | R-3/Alder      | CD             |
| 24MA1723      | Vigilante FAS, Sheridan Office  | Vigilante Canal         | R-3/Alder      | CD             |
| 24MN0164      | Clark Fork River Access **      | Milwaukee Road Railroad | R-2/St. Regis- | CD             |
|               |                                 | Section                 | Alberton       |                |
| 24PA0462      | Dailey Lake FAS, Dome Mtn.      | Paradise Valley Rock    | R-3/Emigrant   | CD             |
|               | WMA                             | Alignment Drive         |                |                |
| 24PA0749      | Dailey Lake FAS, Dome Mtn       | Paradise Valley Rock    | R-s/Emigrant   | CD             |
|               | WMA                             | Alignment District      |                |                |
| 24PA0779      | Dome Mtn WMA                    | Paradise Valley Rock    | R-3/Emigrant   | CD             |
|               |                                 | Alignment               |                |                |
| 24PA0975      | Dailey Lake FAS                 | Paradise Valley Rock    | R-3/Emigrant   | CD             |
|               |                                 | Alignment               |                |                |
| 24PW0402      | Aunt Molly WMA                  | Matt Little Barn        | R-2/Helmville  | CD             |
| 24PW0464      | Blackfoot-Clearwater WMA        | Boyd Ranch              | R-2/Ovando     | CD             |
| 24SW0276      | Boulder Forks FAS               | Archeological Site      | R-5/Big Timber | CD             |
| 24TE0057      | Isaac Homestead WMA,            | Yellowstone Canal       | R-7/Hysham     | CD             |
|               | Sanders WMA                     |                         |                |                |
| 24TT0435      | Freezeout Lake WMA              | Freezeout Lake          | R-4/Fairfield  | CD             |
| 24YL0435      | Captain Clark FAS               | Van Duzer Homestead     | R-5/Custer     | CD             |

#### \* Definitions for Significance Status

- CD Consensus Determination between FWP and SHPO that the site is eligible for listing on the National Register of Historic Places.
- NR Listed Already listed on the National Register of Historic Places
- Unresolved Agreement has not been reached between FWP and SHPO that the site is eligible for listing on the National Register of Historic Places.
- CD+ Though SHPO records that a Consensus Determination has been reached between FWP and SHPO, FWP does not agree that this site meets the eligibility criteria for listing on the National Register of Historic Places.

\*\*Clark Fork River Access (24MN0164) Milwaukee Road Railroad Section- This historic site runs along the Clark Fork River and crosses the following FWP-owned properties: Alberton Gorge AFPL, Big Eddy FAS, Cyr Bridge FAS, Dry Creek FAS, Fish Creek WMA, Forest Grove FAS, Natural Pier FAS, Quartz FAS, St. John's FAS, Slowaway FAS, and Tarkio FAS.

| FWP Property<br>Name                 |                 |               | SHPO Site<br>Number | Site Type                              | Significance<br>Status * |
|--------------------------------------|-----------------|---------------|---------------------|--|--------------------------|
| Aunt Molly                           | 1900            | R-2/Helmville | 24PW0402            | Historic Homestead                     | CD                       |
| WMA                                  | (est)           | D 2/Charidan  | 24050460            | Barn                                   |                          |
| Alder Bridge<br>FAS                  | 1937            | R-3/Sheridan  | 24BE0169            | Historic canal irrigation system       | NO                       |
| Beckman WMA                          | 1920's<br>(est) | R-4/Denton    | 24FR0923            | Historic Ranch                         | CD+                      |
| Big Eddy FAS                         | 1907            | R-2/St. Regis | 24MN0164            | Historic Milwaukee<br>Railroad Grade   | CD                       |
| Blackfoot-<br>Clearwater<br>WMA      | 1895-<br>1900   | R-2/Ovando    | 24PW0464            | Historic Homestead                     | CD                       |
| Bonfield FAS                         | Pre-<br>contact | R7/Miles City | 24CR0712            | Prehistoric campsite                   | Unresolved               |
| Boulder Forks<br>FAS                 | Pre-<br>contact | R-5/McLeod    | 24SW0276            | Prehistoric campsite                   | CD                       |
| Captain Clark<br>FAS                 | 1907            | R-5/Custer    | 24YL0643            | Historic Homestead                     | CD                       |
| Clark Fork River<br>Access **        | 1907            | R-2/St. Regis | 24MN0164            | Historic Milwaukee<br>Railroad Grade   | CD                       |
| Cyr Bridge FAS                       | 1907            | R-2/St. Regis | 24MN0164            | Historic Milwaukee<br>Railroad Grade   | CD                       |
| Dailey Lake<br>FAS, Dome<br>Mtn. WMA | Pre-<br>contact | R-3/Emigrant  | 24PA0462            | Pre-historic Hunting<br>Drive System   | CD                       |
| Dailey Lake<br>FAS, Dome<br>Mtn. WMA | Pre-<br>contact | R-3/Emigrant  | 24PA0749            | Pre-historic Hunting<br>Drive District | CD                       |
| Dome Mtn.<br>WMA                     | Pre-<br>contact | R-3/Emigrant  | 24PA779             | Pre-historic Hunting<br>Drive System   | CD                       |
| Dailey Lake FAS                      | Pre-<br>contact | R-3/Emigrant  | 24PA975             | Pre-historic Hunting<br>Drive System   | CD                       |
| Eight Mile Ford<br>FAS               | Pre-<br>contact | R-3/Ennis     | 24MA0244            | Prehistoric tipi ring site             | CD                       |
| Fish Creek<br>WMA                    | 1907            | R-2/St. Regis | 24MN0164            | Historic Milwaukee<br>Railroad Grade   | CD                       |
| Flathead Lake<br>Hatchery            | 1912            | R-1/Somers    | 24FH0758            | Historic Hatchery                      | CD                       |
| Flathead Lake<br>WHPA                | 1928            | R-1/Rollins   | 24LA0269            | Historic homestead & orchard           | CD                       |
| Forest Grove<br>FAS/Quartz FAS       | 1907            | R-2/St. Regis | 24MN0164            | Historic Milwaukee<br>Railroad Grade   | CD                       |

| FWP Property<br>Name                      |                 |                 | SHPO Site<br>Number | Site Type  | Significance<br>Status * |
|---|-----------------|-----------------|---------------------|--|--------------------------|
| Freezeout Lake<br>WMA                     | 1953            | R-4/Fairfield   | 24TT0435            | Historic Canal Drainage<br>System, Waterfowl<br>Habitat Structures | CD+                      |
| George Grant<br>Memorial FAS              | Pre-<br>contact | R-3/Divide      | 24BE1327            | Prehistoric<br>Buried Campsite                                     | CD                       |
| Gravelly-<br>Blacktail WMA                | 1900<br>(est)   | R-3/Dillon      | 24BE1812            | Historic Sheep Ranch   | CD                       |
| Great Falls<br>Shooting Range             | 1890<br>(est)   | R-4/Great Falls | 24CA0416            | Historic Ryan, Morony,<br>& Rainbow Dam Roads                      | CD                       |
| Greenwood<br>Bottoms FAS                  | Pre-<br>contact | R-3/Divide      | 24BE1327            | Prehistoric Buried<br>Campsite                                     | CD                       |
| Isaac Home-<br>stead WMA                  | 1909            | R-7/Hysham      | 24TE0057            | Historic Yellowstone<br>Canal Irrigation System                    | CD                       |
| Jocko River<br>Hatchery                   | 1948            | R-2/Arlee       | 24LA0221            | Historic Hatchery  | CD                       |
| Libby Field<br>Office                     | 1939            | R-1/Libby       | 24LN1619            | Historic Hatchery  | CD+                      |
| Madison-Wall<br>Creek WMA                 | 1933            | R-3/Ennis       | 24MA1695            | Historic Homestead<br>Barn   | CD+                      |
| MT Wild<br>Outdoor<br>Education<br>Center | 1892            | R-3/Helena      | 24LC1273            | Historic Foundry &<br>Machine Co., Industrial<br>Complex           | NR Listed                |
| Natural Pier<br>FAS                       | 1907            | R-2/St. Regis   | 24MN0164            | Historic Milwaukee<br>Railroad Grade                               | CD                       |
| Quartz FAS                                | 1907            | R-2/St. Regis   | 24MN0164            | Historic Milwaukee<br>Railroad Grade                               | CD                       |
| St. John's FAS                            | 1907            | R-2/St. Regis   | 24MN0164            | Historic Milwaukee<br>Railroad Grade                               | CD                       |
| Sanders WHPA                              | 1909            | R-7/Hysham      | 24TE0057            | Historic Yellowstone<br>Canal Irrigation System                    | CD                       |
| Slowaway FAS                              | 1907            | R-2/St. Regis   | 24MN0164            | Historic Milwaukee<br>Railroad Grade                               | CD                       |
| Tarkio FAS                                | 1907            | R-2/St. Regis   | 24MN0164            |  |                          |
| Vigilante FAS                             | 1937            | R-3/Alder       | 24MA1722            | Historic Irrigation Canal  | CD                       |
| Vigilante FAS,<br>Sheridan Office         | 1937            | R-3/Alder       | 24MA1723            | Historic Irrigation Canal  | CD                       |
| Washoe Park<br>Hatchery                   | 1908            | R-2/Anaconda    | 24DL0422            | Historic Hatchery  | CD                       |

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\*\* 24MN0164 Milwaukee Road Railroad Section- This historic site runs along the Clark Fork River and crosses the following FWP-owned properties: Alberton Gorge AFPL, Big Eddy FAS, Cyr Bridge FAS, Dry Creek FAS, Fish Creek WMA, Forest Grove FAS, Natural Pier FAS, St. John's FAS, Slowaway FAS, and Tarkio FAS.

The presence of homesteads and other historic structures is incidental to the primary purpose of FAS and WMA which is to preserve fish and wildlife habitat and provide recreational opportunities to the public for fishing, hunting, boating, floating, wildlife viewing, hiking, camping, and picnicking. In instances when the historic structures are in sufficient condition and location to be used by FWP staff, FWP endeavors to maintain those structures in good and excellent condition. When structures are in poor to fair condition, FWP endeavors to protect the structures from vandalism and destruction, where possible, while at the same time providing for the public's safety by removing safety hazards and attractive nuisances.

#### **Property Status and Condition**

Information concerning the status and condition of F&W heritage sites is provided in Appendix A. Condition assessment forms for each heritage property are included in Appendix C. Of the 26 sites reported on for SB3 requirements, 16 maintain a satisfactory status, eight are listed in a watch status, and the status of two is unknown. Sites with a satisfactory status are those that have limited threats of vandalism, infringement from development, or pending construction nearby. Those considered as properties to watch include sites where infringing development and nearby highways damage the site's visual integrity. Other criteria for watch status are heritage sites subject to vandalism and decay. The Flathead Lake WHPA (24LA0269) has a watch status due to vandalism and the island being used as a party site for boaters.

Eight Mile Ford FAS (24MA0244) has a watch status due to deterioration of the tipi rings and cairns due to inadvertent trampling and ATV traffic over the years. FWP has installed a fence

and interpretive signs around the site to minimize further disturbance. The George Grant Memorial FAS (24BE1327) archeological site has a watch status due to the potential for vandalism and disturbance by the public using this relatively small FAS. Archaeological sites 24PA0462, 24PA0749, 24PA0779, and 24PA0975, located in the Paradise Valley near Emigrant on the Dailey Lake FAS and Dome Mountain WMA, have a watch status due to the high number of visitors, ATV traffic, two-track roads crossing the area, and inadvertent public trampling.

The condition of two sites is considered unknown. The Matt Little Barn, located on the Aunt Molly WMA (24PW0402), is close to collapsing. The barn will either be moved onto a neighbor's property or demolished to eliminate an attractive nuisance and ensure public safety. The archeological site on Bonfield FAS (24CR0712) is located on a bench above the Yellowstone River that was subject to severe erosion four years ago from an ice jam. It is likely the site washed away at that time.

In terms of overall site integrity and condition, eight of the 26 sites are in excellent condition (Appendix A). These sites are actively maintained to be in excellent condition, have excellent structural integrity, and are routinely used by FWP staff and the public. Ten of the 26 sites are in good condition. These sites maintain their integrity, are structurally sound, and have not been damaged by incompatible development or changes. Three sites are in fair condition because the structural integrity has deteriorated. The integrity of two sites is poor to failed, including the Matt Little Barn on Aunt Molly WMA (24PW0402), and the archeological site on Bonfield FAS (24CR0712). The Matt Little Barn is close to collapsing. The archeological site on Bonfield FAS has likely washed away. The integrity of the Milwaukee Road Railroad abandoned grade (24MN0164) and the archeological sites on George Grant Memorial FAS 24BE1327) and Boulder Forks FAS 24SW0276) are unknown. Qualified archeologists have not reviewed the archeological sites since they were first identified so their condition is unknown. The condition of the abandoned railroad grade varies dramatically along its length. The portion of the grade on the Alberton Gorge ALFP is used as an access road for recreation sites in the gorge and is in good condition. The portions of the grade on the remaining F&W properties are overgrown with vegetation and/or weeds and are often difficult to even identify. These sites would be considered in poor condition.

Detailed descriptions of the status and condition of the 26 F&W heritage properties is found on the individual Heritage Property Reporting Forms in Appendix C.

#### Heritage Site Stewardship Efforts

Stewardship and preservation expenditures on the 26 F&W heritage properties during the 2010-2011 period are listed in Appendix B by region and property name. Expenditures devoted to the repair and restoration of historic buildings totaled \$1,735,222 statewide, with \$981,000 of this amount coming from federal grants and aid, including \$150,000 from the federal Historic Preservation Grant and \$831,000 from federal aid for hunter and aquatic education. The majority of the state funds and all of the federal aid and grants were used to restore the Stedman Foundry and Machine Company Machine Shop (24LC1723), which was restored and renovated to house the Montana Wild Outdoor Education Center.

Extensive improvement, restoration and preservation of the 1882 Stedman Foundry Machine Shop were completed from 2007 to the present. The renovated building and surrounding grounds will house the FWP Montana Wild Outdoor Education Center. Seismic and structural stabilization and structural upgrades were completed in 2007 for \$615,000. Restoration work completed during the 2010 - 2011 period included construction of a new entry vestibule, interior remodeling providing office spaces, public restrooms, classroom, auditorium, exhibit hall, and necessary mechanical spaces, and construction of a living stream aquatic education display, for a cost of \$1,700,000. The total expenditure on this site to date is \$2,315,000. Interpretive displays will be installed by August 2012 for approximately \$800,000. Landscaping and outdoor space on the two acres between the building and Spring Meadow Lake will cost approximately \$200,000 and will be completed by fall 2012, depending upon available funding.

No money was spent on site interpretation and educational programs on any F&W properties during the 2010-2011 period. However, approximately \$800,000 will be spent on interior interpretive displays at the Montana Wild Outdoor Education Center (24LC1273) in 2012. Outdoor interpretive displays will also be installed at the Education Center in 2012.

Maintenance of F&W heritage sites included installation of new roofs, flooring, insulation, and furnace, along with costs related to access road maintenance. These costs do not represent complete maintenance costs for these sites, as many other small repairs and expenses were not individually reported are not included. The roof of the Flathead Lake Salmon Hatchery (Somers Hatchery 24FH0758) manager's residence was repaired and replaced for \$25,722. New flooring was installed in the second residence of the historic Libby Hatchery (Libby Field Office 24LN1619) for \$3,000. A new roof and new furnace were installed in the residence of the historic Washoe Park Hatchery for \$4,000 and \$2,000, respectively. In addition, new insulation was installed in the Washoe Park Trout Hatchery shop for \$500. Consultation with and approval from SHPO was obtained before maintenance, repair, and restoration work began to ensure all work performed conformed with the historic preservation of the sites.

F&W conducted no site documentation, research, site monitoring, or marketing during the 2010-2011 period and, thus, no funds were spent on those activities on F&W properties.

The F&W heritage properties with the most significant expenditures during the 2010-2011 period are the Montana Wild Outdoor Education Center (24LC1273/\$1,700,000), the Flathead Lake Salmon Hatchery (24FH0758/\$25,722), Washoe Park Hatchery (24DL0422/\$6,500), and the Libby Field Office (24LN1619/\$3,000).

The state F&W regions that expended the highest amount on heritage stewardship work include Region 3 (\$1,700,000), Region 1 (\$28,722), and Region 2 (\$6,500). Costs for Region 3 include one-time expenditures for the stabilization, restoration, and remodeling of the Stedman Foundry and Machine Company Machine Shop and the upcoming expenses of landscaping and interior and exterior interpretive displays. Expenditures like these will likely not be repeated in the next decade or more.

Total expenditures on stewardship efforts for all 26 F&W heritage sites totaled \$1,735,222 for the 2010-2011 reporting cycle. Detailed descriptions of Heritage Site Stewardship Efforts for the 26 F&W heritage properties are found on the individual Heritage Reporting Forms in Appendix C.

#### Site Enhancement and Maintenance Needs

Maintenance activities typically conducted on historic buildings and structures on F&W properties include roof replacement, window replacement, interior and exterior painting, building stabilization and structural repair, floor replacement, log treatment, insulation, residence and kitchen remodels, and ditch cleaning. Maintenance also includes repairs needed to keep roads to heritage sites in good condition. Demolition of unstable or collapsed buildings and structures to remove an attractive nuisance or safety hazard is also considered a maintenance project. Maintenance needs for the 26 heritage sites for the 2012-2012 period and beyond are shown in Appendix A. Priority for restoration, preservation, or maintenance needs is listed on a sliding scale of 1-5 in Appendix A. For all sites, monitoring efforts to ensure that these sites are maintained and preserved is optimal. The highest heritage restoration, preservation, and maintenance priorities include the following:

- Complete installation of interior interpretive displays at the Montana Wild Outdoor Education Center (24LC1273) in 2012. Approximate cost: \$800,000. Funds have been secured as of January 2012.
- 2. Design the outdoor space between the education center building and Spring Meadow Lake and complete landscaping of the outdoor space and around the education center

and parking lot (24LC1273) in 2012. Approximate cost: \$200,000. All of the necessary funds have not yet been secured as of January 2012.

- 3. Install a new sliding door and repair the foundation on the Quonset hut of the historic Red Door Ranch on the Gravelly-Blacktail WMA. In addition, remove the kitchen facilities of the cabin/bunkhouse and rat- and mouse-proof the structure (24BE1812). A request has been submitted for the 2012-2013 period for the Quonset hut repairs. The majority of expenses for cabin repair is for labor and not considered a capital expense. Approximate cost: \$5,000 for the sliding door, \$1,000 for the foundation repair, \$1,000 for rat-proofing the cabin.
- Insulate the manager's residence at the Flathead Lake Salmon Hatchery. In addition, remodel the kitchen of the manager's residence (24FH0758). No requests have been submitted for this work to be done in the 2012-2013 period. Approximate cost: \$40,000-\$60,000 for insulation, \$25,000 for the kitchen remodel.
- Replace the original 10 upper raceways at the Jocko River Trout Hatchery (24LA0221). ). A request has been submitted for this work to be done in the 2012-2013 period. Approximate cost: \$200,000.
- Insulate the two residences and meat storage and preparation building of the historic Libby Hatchery (Libby Field Office, 24LN1619). No requests have been submitted for this work to be done in the 2012-2013 period. Approximate future cost: \$40,000 or more for insulation.
- Repair and eventually replace the roof of the Wall Creek Barn at the Madison-Wall Creek WMA (24MA1695). No requests have been submitted or this work to be done in the 2012-2013 period. Approximate future cost: Unknown.
- Clean out Freezeout Lake's drainage ditch at Freezeout Lake WMA (24TT0435). No requests have been submitted for this work to be done in the 2012-2013 period. Approximate future cost: \$25,000 to \$40,000 for ditch cleaning.
- Demolish the Matt Little Barn at Aunt Molly WMA to remove an attractive nuisance and safety hazard, if the neighbor does not want to re-locate the barn onto his property (24PW0402).
   No requests have been submitted for this work to be done in the 2012-2013 period. Approximate future cost: \$Unknown.
- 10. Demolish the residence and shed at Beckman WMA (24FR0923) to remove an attractive nuisance and safety hazard. ). No requests have been submitted for this work to be

done in the 2012-2013 period. Approximate future cost: \$10,000 to demolish the residence and remove the asbestos and vermiculite found in the residence.

11. Eventually demolish collapsed and poor condition buildings at Captain Clark FAS to remove the attractive nuisance and safety hazard. ). No requests have been submitted for this work to be done in the 2012-2013 period. Buildings will be demolished as necessary. Approximate future cost: Unknown.

The SHPO will be consulted on proposed work and FWP will try to resolve any cultural issues with the SHPO. Final decisions, however, will be made by FWP. Detailed descriptions of future site enhancement and maintenance needs are found on the individual Heritage Reporting Forms in Appendix C

#### **Agency Compliance**

FWP developed and approved Administrative Rules in 1996 to comply with the Montana State Antiquities Act. These ARM rules are referenced as ARM 12.8.501 to 12.8.510. The ARM rules designate the Bureau Chief of the Design and Construction Bureau within Fish, Wildlife and Parks as the agency heritage resources coordinator and as the individual responsible for consultations with SHPO. The Parks Division of FWP hired its own heritage resource professional in 2007. Compliance for the Parks Division is now conducted separately from the F&W. After reorganization of FWP in 2009, the Design and Construction Bureau was dissolved and its duties divided among other bureaus. Cultural resource coordination for projects in Fisheries, the FAS program, Wildlife programs are currently being conducted by the project managers in the Design and Construction Section found in the Fisheries Bureau of the Fish and Wildlife Division.

The heritage resource compliance process for the F&W is used any time a ground-disturbing project is proposed for property owned by the F&W. This process is also conducted for the disposal of F&W properties. Whenever a ground-disturbing project is proposed, a letter is sent to SHPO requesting a file search of the property to see if heritage resources have already been documented on the site. If heritage resources have previously been found on the site and a Consensus Determination has been reached, the project will be designed to avoid disturbance to the heritage resource. If the property has never been surveyed before SHPO will recommend if there is a need for a cultural resource inventory based on the proposed project. If the SHPO recommends that a cultural survey is needed, F&W will then hire a heritage resource consultant to survey the property and prepare a report of their findings. F&W will review the consultant's report and prepare an opinion of whether or not F&W agrees with the

report findings, which is then forwarded to SHPO. SHPO has 10 days to reply to the opinion of F&W. In all cases, F&W endeavors to avoid disturbance to all heritage resources.

The mission for FWP is as follows:

Montana Fish, Wildlife & Parks, through its employees and citizen commission, provides for the stewardship of the fish, wildlife, parks, and recreational resources of Montana, while contributing to the quality of life for present and future generations.

The 21<sup>st</sup> Century vision for FWP is:

Montana Fish, Wildlife and Parks will provide the leadership necessary to create a commitment in the hearts and minds of people to ensure that, in our second century, and in partnership with many others, we will sustain our diverse fish, wildlife, and parks resources and the quality recreational opportunities that are essential to a high quality of life for Montanans and our guests.

The preservation of heritage resources on fishing access sites and wildlife management areas is a priority for F&W but work is funding dependent. Preservation of heritage resources rarely conflicts with F&W's primary goal to preserve fish and wildlife habitat and provide recreational opportunities to the public for fishing, hunting, boating, floating, wildlife viewing, hiking, camping, and picnicking. In instances when heritage structures are in sufficient condition and location to be used by FWP staff, FWP endeavors to maintain those structures in good and excellent condition. When structures are in poor to fair condition, FWP endeavors to protect the structures from vandalism and destruction, where possible, while at the same time providing for the public's safety by removing safety hazards and attractive nuisances. FWP also endeavors to avoid disturbance to all prehistoric and archeological resources found on F&W property.

# Appendix A

## Fish & Wildlife Heritage Site Summary Table for Site Condition, Status, Maintenance Priorities and Site Needs

| Park Name/Site Number                      | NHL or<br>NRHP<br>Status | Property<br>Status | Property<br>Condition/<br>Integrity | Priority for<br>Maintenance<br>(1-5) | Future Maintenance Priorities/Site Needs   |
|--|--------------------------|--------------------|-------------------------------------|--------------------------------------|--|
| Region 1/Kalispell                         |                          |                    |                                     |                                      |  |
| Flathead Lake<br>Hatchery/24FH0758         | CD                       | Satisfactory       | Good                                | 4                                    | -Re-insulate the residence.<br>-Remodel the residence kitchen.                                       |
| Flathead Lake<br>WHPA/24LA0269             | CD                       | Watch              | Good                                | 5                                    | Monitor buildings.   |
| Libby Field<br>Office/24LN1619             | CD+                      | Satisfactory       | Excellent                           | 5                                    | -Re-insulate the 2 residences and meat prep.<br>building.  |
| Region 2/Missoula                          |                          |                    |                                     |                                      |  |
| Aunt Molly<br>WMA/24PW0402                 | CD                       | Unknown            | Failed                              | 5                                    | -Demolish barn if neighbor does not want to relocate barn onto his property.                         |
| Blackfoot-Clearwater<br>WMA/24PW0464       | CD                       | Satisfactory       | Good                                | 5                                    | -Monitor structure   |
| Jocko River<br>Hatchery/24LA0221           | CD                       | Satisfactory       | Excellent                           | 5                                    | -Eventually replace upper raceways.<br>-Monitor site.  |
| Milwaukee Road Railroad<br>Grade/24MN0164* | CD                       | Satisfactory       | Unknown                             | 5                                    | -Monitor site.   |
| Washoe Park<br>Hatchery/24DL0422           | CD                       | Satisfactory       | Excellent                           | 5                                    | -Monitor building.<br>-Painting and window replacement, as<br>needed and not likely in next 2 years. |
| Region 3/Bozeman                           |                          |                    |                                     |                                      |  |
| Dailey Lake FAS, Dome<br>Mtn. WMA/25PA0462 | CD                       | Watch              | Good                                | 5                                    | -Monitor archeological site  |

| Park Name/Site Number   | NHL or<br>NRHP<br>Status | Property<br>Status | Property<br>Condition/<br>Integrity | Priority for<br>Maintenance<br>(1-5) | Future Maintenance Priorities/Site Needs   |
|---|--------------------------|--------------------|-------------------------------------|--------------------------------------|--|
| Dailey Lake FAS, Dome<br>Mtn. WMA/24PA0749                      | CD                       | Watch              | Good                                | 5                                    | -Monitor archeological site  |
| Dailey Lake<br>FAS/24PA0975                                     | CD                       | Watch              | Good                                | 5                                    | -Monitor archeological site.   |
| Dome Mtn.<br>WMA/24PA0779                                       | CD                       | Watch              | Excellent                           | 5                                    | -Monitor archeological site.   |
| Eight Mile Ford<br>FAS/24MA0244                                 | CD                       | Watch              | Fair                                | 5                                    | -Monitor archeological site.   |
| George Grant Memorial<br>FAS, Greenwood Bottoms<br>FAS/24BE1327 | CD                       | Watch              | Unknown                             | 5                                    | -Monitor archeological site.   |
| Gravelly-Blacktail<br>WMA/24BE1812                              | CD                       | Satisfactory       | Good                                | 2                                    | -Rat-proof cabin, \$1,000.<br>Repair sliding door & foundation of<br>Quonset, \$5,000 & \$1,000 respectively.  |
| Madison-Wall Creek<br>WMA/24MA1695                              | CD+                      | Satisfactory       | Excellent                           | 5                                    | <ul> <li>-Repair roof and eventually replace roof.</li> <li>Monitor building.</li> </ul>   |
| MT Wild Outdoor<br>Education<br>Center/24LC1273                 | NR listed                | Satisfactory       | Excellent                           | 1                                    | <ul> <li>-Install interior interpretive displays.</li> <li>-Complete landscaping and outdoor space.</li> <li>between building and Spring Meadow Lake.</li> </ul> |
| Vigilante FAS/24MA1722  | CD                       | Satisfactory       | Excellent                           | 5                                    | -Monitor site.   |
| Vigilante FAS, Sheridan<br>Office /24MA1723                     | CD                       | Satisfactory       | Excellent                           | 5                                    | -Monitor site.   |
| Region 4/Great Falls  |                          |                    |                                     |                                      |  |
| Beckman WMA/24FR0923  | CD+                      | Satisfactory       | Fair                                | 5                                    | -Demolish the residence and shed.  |
| Freezeout Lake<br>WMA/24TT0435                                  | CD+                      | Satisfactory       | Good                                | 5                                    | -Clean out Freezeout Lake drainage ditch in next 5 years.  |
| Great Falls Shooting<br>Range, Giant Springs<br>SP/24CA0416     | CD                       | Satisfactory       | Good                                | 5                                    | -Monitor road.<br>-Road owned and maintained by Cascade<br>County.   |

| Park Name/Site Number               | NHL or<br>NRHP<br>Status | Property<br>Status | Property<br>Condition/<br>Integrity | Priority for<br>Maintenance<br>(1-5) | Future Maintenance Priorities/Site Needs  |
|-------------------------------------|--------------------------|--------------------|-------------------------------------|--------------------------------------|---|
| Region 5/Billings                   |                          |                    |                                     |                                      |   |
| Boulder Forks<br>FAS/24SW0276       | CD                       | Watch              | Unknown                             | 5                                    | -Monitor archeological site   |
| Captain Clark<br>FAS/24YL0643       | CD                       | Satisfactory       | Fair                                | 5                                    | -Eventually demolish poor condition<br>buildings to reduce safety hazard.<br>-Monitor site. |
| Region 7/Miles City                 |                          |                    |                                     |                                      |   |
| Bonfield FAS/24CR0712               | Un-<br>resolved          | Unknown            | Poor - Failed                       | 5                                    | -Monitor archeological site, if it is still present.  |
| Isaac Homestead WMA,<br>Sanders WMA | CD                       | Satisfactory       | Good                                | 5                                    | -Monitor site.  |

| Park Name/Site<br>Number                   | Building<br>Restoration,<br>Repair,<br>Preservation | Research and<br>Documentation | Interp and<br>Education | Maintenance<br>to Site &<br>Facilities/<br>Improve<br>Access to<br>Site | Site<br>Monitoring | Marketing/<br>Tourism<br>Promotion | Projects<br>to Avoid<br>Adverse<br>Effect | Outside/<br>Grant<br>Funding/In-<br>kind Match | Total<br>Stewardship<br>Effort Cost |
|--|---|-------------------------------|-------------------------|---|--------------------|------------------------------------|---|--|-------------------------------------|
| Region 1/Kalispell                         |   |                               |                         |   |                    |                                    |   |  |                                     |
| Flathead Lake<br>Hatchery/24FH0758         | \$0   | \$0                           | \$0                     | \$25,722  | \$0                | \$0                                | \$0                                       | \$0  | \$25,722                            |
| Flathead Lake<br>WHPA/24LA0269             | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0  | \$0                                 |
| Libby Field<br>Office/24LN1619             | \$0   | \$0                           | \$0                     | \$3,000   | \$0                | \$0                                | \$0                                       | \$0  | \$3,000                             |
| Region 1 Total Cost                        | \$0   | \$0                           | \$0                     | \$28,722  | \$0                | \$0                                | \$0                                       | \$0  | \$28,722                            |
| Region 2/Missoula                          |   |                               |                         |   |                    |                                    |   |  |                                     |
| Aunt Molly<br>WMA/24PW0402                 | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0  | \$0                                 |
| Blackfoot-Clearwater<br>WMA/24PW0464       | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0  | \$0                                 |
| Jocko River<br>Hatchery/24LA0221           | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0  | \$0                                 |
| Milwaukee Road<br>RR/24MN0164*             | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0  | \$0                                 |
| Washoe Park<br>Hatchery/24DL0422           | \$  | \$0                           | \$0                     | \$6,500   | \$0                | \$0                                | \$0                                       | \$0  | \$6,500                             |
| Region 2 Total Costs                       | \$,0  | \$0                           | \$0                     | \$6,500   | \$0                | \$0                                | \$0                                       | \$0  | \$6,500                             |
| Region 3/Bozeman                           |   |                               |                         |   |                    |                                    |   |  |                                     |
| Dailey Lake FAS, Dome<br>Mtn. WMA/25PA0462 | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0  | \$0                                 |

Appendix B Fish and Wildlife Summary Table for Stewardship Efforts and Costs for 2010-2011.

| Park Name/Site<br>Number   | Building<br>Restoration,<br>Repair,<br>Preservation | Research and<br>Documentation | Interp and<br>Education | Maintenance<br>to Site &<br>Facilities/<br>Improve<br>Access to<br>Site | Site<br>Monitoring | Marketing/<br>Tourism<br>Promotion | Projects<br>to Avoid<br>Adverse<br>Effect | Grant<br>Funding/In-<br>kind Match | Total<br>Stewardship<br>Effort Cost |
|--|---|-------------------------------|-------------------------|---|--------------------|------------------------------------|---|------------------------------------|-------------------------------------|
| Dailey Lake FAS, Dome<br>Mtn. WMA/24PA0749                         | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| Dailey Lake<br>FAS/24PA0975  | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| Dome Mtn.<br>WMA/24PA0779  | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| Eight Mile Ford<br>FAS/24MA0244                                    | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| George Grant<br>Memorial FAS,<br>Greenwood Bottoms<br>FAS/24BE1327 | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| Gravelly-Blacktail<br>WMA/24BE1812                                 | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| Madison-Wall Creek<br>WMA/24MA1695                                 | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| MT Wild Outdoor<br>Education<br>Center/24LC1273                    | \$1,700,000   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$(981,000)                        | \$1,700,000                         |
| Vigilante<br>FAS/24MA1722  | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| Vigilante FAS, Sheridan<br>Office /24MA1723                        | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |
| Region 3/Total Costs   | \$1,700,000   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$(981,000)                        | \$1,700,000                         |
| Region 4/Great Falls   |   |                               |                         |   |                    |                                    |   |                                    |                                     |
| Beckman<br>WMA/24FR0923  | \$0   | \$0                           | \$0                     | \$0   | \$0                | \$0                                | \$0                                       | \$0                                | \$0                                 |

| Park Name/Site<br>Number                                    | Building<br>Restore,<br>Repair,<br>Preservation | Research and<br>Documentation | Interp. and<br>Education | Maintenance<br>to Site &<br>Facilities/<br>Improve<br>Access to<br>Site | Site<br>Monitoring | Marketing/<br>Tourism<br>Promotion | Projects<br>to Avoid<br>Adverse<br>Effect/<br>Plans | Grant<br>Funding/In-<br>kind Match | Total<br>Stewardship<br>Effort Cost |
|---|---|-------------------------------|--------------------------|---|--------------------|------------------------------------|---|------------------------------------|-------------------------------------|
| Freezeout Lake<br>WMA/24TT0435                              | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| Great Falls Shooting<br>Range, Giant Springs<br>SP/24CA0416 | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| Region 4/Total Costs  | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| <u>Region 5/Billings</u><br>Boulder Forks                   | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| FAS/24SW0276<br>Captain Clark<br>FAS/24YL0643               | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| Region 5/Total Costs  | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| Region 7/Miles City   |   |                               |                          |   |                    |                                    |   |                                    |                                     |
| Bonfield FAS/24CR0712                                       | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| Isaac Homesteas WMA,<br>Sanders<br>WHPA/24TE0057            | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| Region 7/Total Costs  | \$0   | \$0                           | \$0                      | \$0   | \$0                | \$0                                | \$0   | \$0                                | \$0                                 |
| Total F&W Costs   | \$1,700,000                                     | \$0                           | \$0                      | \$35,222  | \$0                | \$0                                | \$0   | \$(981,000)                        | \$1,735,222                         |

\*24MN0164 Milwauke Road Railroad Section- This historic site runs along the Clark Fork River and crosses the following FWP-owned properties: Alberton Gorge AFPL, Big Eddy FAS, Cyr Bridge FAS, Dry Creek FAS, Fish Creek WMA, Forest Grove FAS, Natural Pier FAS, Quartz FAS, St. John's FAS, Slowaway FAS, and Tarkio FAS.