



SPA 124 PERMIT DECISION NOTICE

Madison Conservation District Moore Creek Restoration

FWP-DN-FSH-R3-24-059

August 2, 2024

ACTION

Decision Notice (DN). Montana Fish, Wildlife & Parks (FWP) shall prepare a DN for the proposed action. The DN must identify the agency decision, the reasons for the decision, and any special conditions surrounding the decision or its implementation.

With this action, FWP hereby adopts the Draft Environmental Assessment or Draft EA prepared for the proposed action as final, and approves Alternative 2, the proposed action.

AUTHORITY: MONTANA ENVIRONMENTAL POLICY ACT

According to the applicable requirements of the Montana Environmental Policy Act or MEPA and its implementing rules and regulations, before a proposed action may be approved, environmental review must be conducted to identify, consider, and disclose any potential impacts of the proposed action on the affected human environment. The level of environmental review will vary with the complexity and seriousness of environmental issues associated with a proposed action. The level of public interest will also vary. The agency is responsible for adjusting public review to match these factors. *Title 75, Chapter 1, Parts 1 through 3, Montana Code Annotated (MCA)*. Based on these factors, FWP determined a Checklist EA (Draft EA) constitutes the appropriate level of review for the proposed action. Therefore, to assess and disclose potential impacts of the proposed action, FWP prepared a Draft EA.

PUBLIC PARTICIPATION PROCESS

Under usual circumstances, FWP makes the Draft EA available for public review and comment. However, in this circumstance, MEPA's required public process for projects of this nature is impacted by a competing statutory deadline. MEPA requires FWP to comply with its terms "*to the fullest extent possible*." To fulfill the stated policy of MEPA, the agency shall conform to the applicable rules prior to reaching a final decision on proposed actions covered by MEPA. *ARM 12.2.428, Policy Statement Concerning MEPA Rules*. More specifically, § 87-5-504, MCA, states:

"Within 30 days after the receipt of such plans [for a project subject to SPA 124 permitting], the department shall notify the applicant whether or not such construction project or hydraulic project will adversely affect any fish or game habitat. If the department notifies the applicant that such construction will adversely affect any fish or game habitat, it shall accompany such notice with recommendations or alternative plans which will eliminate or diminish such adverse effect."

Effectively, within 30 days after receipt of an application [for an SPA 124 Permit], FWP must make a final

decision on the proposed action/project. Within the applicable 30-day timeframe, the MEPA practitioner or author of the Draft EA must conduct a rigorous process, making it difficult or impossible for FWP to accommodate a public comment period for the Draft EA within the required 30-day time-period. § 87-5-504, MCA.

Therefore, for the purposes of achieving compliance with MEPA, *"to the fullest extent possible,"* FWP prepares a Draft EA for file, sans public comment, and issues a DN identifying the agency decision, reasons for the decision, and any special conditions surrounding the decision or its implementation. Conditions applicable to the approved action, including recommendations or alternative plans to eliminate or diminish any adverse effects, are contained in the approved SPA 124 Permit.

DESCRIPTION OF PROPOSED ACTION

This project will restore approximately 5,245 feet of Moore Creek and increase wetland acreage by 4.57 acres. The project goals include improving aquatic, riparian, and terrestrial habitat diversity for fish and wildlife; restoring a self-maintaining stream channel that includes complex aquatic habitat features including riffles, runs, pools, and glides; converting areas within the existing upland plant communities to emergent and scrub-shrub wetlands by creating new, lower floodplain surfaces; restoring willows and riparian shrub communities in patches along streambanks and within portions of the floodplain; reclaiming the existing channelized section of Moore Creek to restore wetland hydrology; ensuring restoration actions are compatible with and support existing and future land use activities on the ranch including agriculture and grazing; integrating a grazing management plan which includes fenced enclosures, water gaps, and stream crossings to prevent damage to the restored stream channel and floodplain vegetation.

The project is proposed by Colin Threlkeld of the Madison Conservation District and will occur between 09/01/2024 and 11/30/2025.

PURPOSE AND NEED

Montana Department of Environmental Quality has identified nearly 16 miles of Moore Creek as impaired for sedimentation, temperature, total phosphorus, total nitrogen, e. coli, arsenic, and alteration in streamside vegetative cover and the stream is considered non-supporting of aquatic life, drinking water, and contact recreation. Primary sources of water quality impairment include eroding streambanks, loss of riparian habitat, grazing in riparian areas, and agriculture. These actions will increase habitat diversity for fish, waterfowl, and other wildlife, restore a natural spring creek ecosystem, re-establish stream and floodplain connection, and improve wetland structure and function.

ALTERNATIVES ANALYZED

Alternative 1: No Action

In addition to the proposed action, and as required by MEPA, FWP analyzes the "No-Action" alternative in the EA. Under the No-Action alternative, the proposed action would not occur. Therefore, no additional impacts to the human environment would occur. The No Action alternative forms the baseline from which the potential impacts of the proposed action may be measured.

Under the No Action alternative, FWP would not issue a SPA124 permit, which lead to continued impairment of Moore Creek and downstream habitats.

Alternative 2: Proposed Action

Under the Proposed Action, FWP would issue a SPA124 for the project as proposed.

DECISION

Based on the environmental review provided in the Draft EA, and, to the greatest extent possible, in accordance with all applicable laws, rules, regulations, and policies, FWP determined the proposed action (Alternative 2), will not have significant adverse impacts on the human environment associated with the proposed action and constitutes a reasonable and appropriate strategy to achieve identified objectives. Therefore, preparation of an environmental impact statement or EIS is unnecessary.

FWP hereby adopts the Draft EA as final and approves Alternative 2, the Proposed Action.

Sincerely,

A handwritten signature in black ink, appearing to read "Adam Pankratz", with a stylized flourish extending from the end.

Adam Pankratz

Acting Region 3 Supervisor