

DRAFT

ENVIRONMENTAL ASSESSMENT

CHECKLIST

Harry's Pond Improvement Phase 2

FWP-FCEA-FSH-R8-2025-005

March 31, 2025



Table of Contents

I.	Compliance with the Montana Environmental Policy Act	3
II.	Background and Description of Proposed Project	3
III.	Purpose and Need	5
IV.	Other Agency Regulatory Responsibilities	6
V.	List of Mitigations, Stipulations	6
VI.	Alternatives Considered	6
VII.	Summary of Potential Impacts of the Proposed Project on the Physical Environment and Human Population ...	7
VIII.	Private Property Impact Analysis (Takings).....	18
IX.	Public Participation	19
X.	Recommendation for Further Environmental Analysis	20
XI.	EA Preparation and Review	20

I. Compliance with the Montana Environmental Policy Act

Before a proposed project may be approved, environmental review must be conducted to identify and consider potential impacts of the proposed project on the human and physical environment affected by the project. The Montana Environmental Policy Act (MEPA) and its implementing rules and regulations require different levels of environmental review, depending on the proposed project, significance of potential impacts, and the review timeline. § 75-1-201, Montana Code Annotated (“MCA”), and the Administrative Rules of Montana (“ARM”) 12.2.430, General Requirements of the Environmental Review Process.

FWP must prepare an EA when:

- *It is considering a “state-proposed project,” which is defined in § 75-1-220(8)(a) as:*
 - (i) a project, program, or activity initiated and directly undertaken by a state agency;*
 - (ii) ... a project or activity supported through a contract, grant, subsidy, loan, or other form of funding assistance from a state agency, either singly or in combination with one or more other state agencies; or*
 - (iii) ... a project or activity authorized by a state agency acting in a land management capacity for a lease, easement, license, or other authorization to act.*
- *It is not clear without preparation of an EA whether the proposed project is a major one significantly affecting the quality of the human environment. ARM 12.2.430(3)(a));*
- *FWP has not otherwise implemented the interdisciplinary analysis and public review purposes listed in ARM 12.2.430(2) (a) and (d) through a similar planning and decision-making process (ARM 12.2.430(3)(b));*
- *Statutory requirements do not allow sufficient time for the FWP to prepare an EIS (ARM 12.2.430(3)(c));*
- *The project is not specifically excluded from MEPA review according to § 75-1-220(8)(b) or ARM 12.2.430(5); or*
- *As an alternative to preparing an EIS, prepare an EA whenever the project is one that might normally require an EIS, but effects which might otherwise be deemed significant appear to be mitigable below the level of significance through design, or enforceable controls or stipulations or both imposed by the agency or other government agencies. For an EA to suffice in this instance, the agency must determine that all the impacts of the proposed project have been accurately identified, that they will be mitigated below the level of significance, and that no significant impact is likely to occur. The agency may not consider compensation for purposes of determining that impacts have been mitigated below the level of significance (ARM 12.2.430(4)).*

MEPA is procedural; its intent is to ensure that impacts to the environment associated with a proposed project are fully considered and the public is informed of potential impacts resulting from the project.

II. Background and Description of Proposed Project

Name of Project: Harry’s Pond Improvement

Harry’s Pond (Blaine County) is a 3-surface acre pond located in Chinook. It was the focus of a 2024 grant to enhance a public fishing opportunity in the town of Chinook, on private property. FWP worked with the landowner to establish a fishery at this location and had been overseeing day-to-day upkeep. This grant builds on past construction of angler amenities both by the landowner and the Community Pond Program. This grant request is for additional dredging near the dam and fishing areas to improve water depths, as well as increasing shoreline access and a kayak hand launch area through placed gravel. Recent sampling indicated that increased depth is needed for fish movement and winterkill concerns. If successful, the FWP action would be funding the

project through the Community Pond Program and implementing the project. The project sponsor is the Havre Area Fish Biologist with FWP. The project is planned to begin in 2025.

Affected Area / Location of Proposed Project:

- Legal Description
 - Latitude/Longitude: 48.604561, -109.254282
 - Section, Township, and Range: Section 20, 33N, 19E
 - Town/City, County, Montana: Chinook, Blaine County, Montana
- Location Map

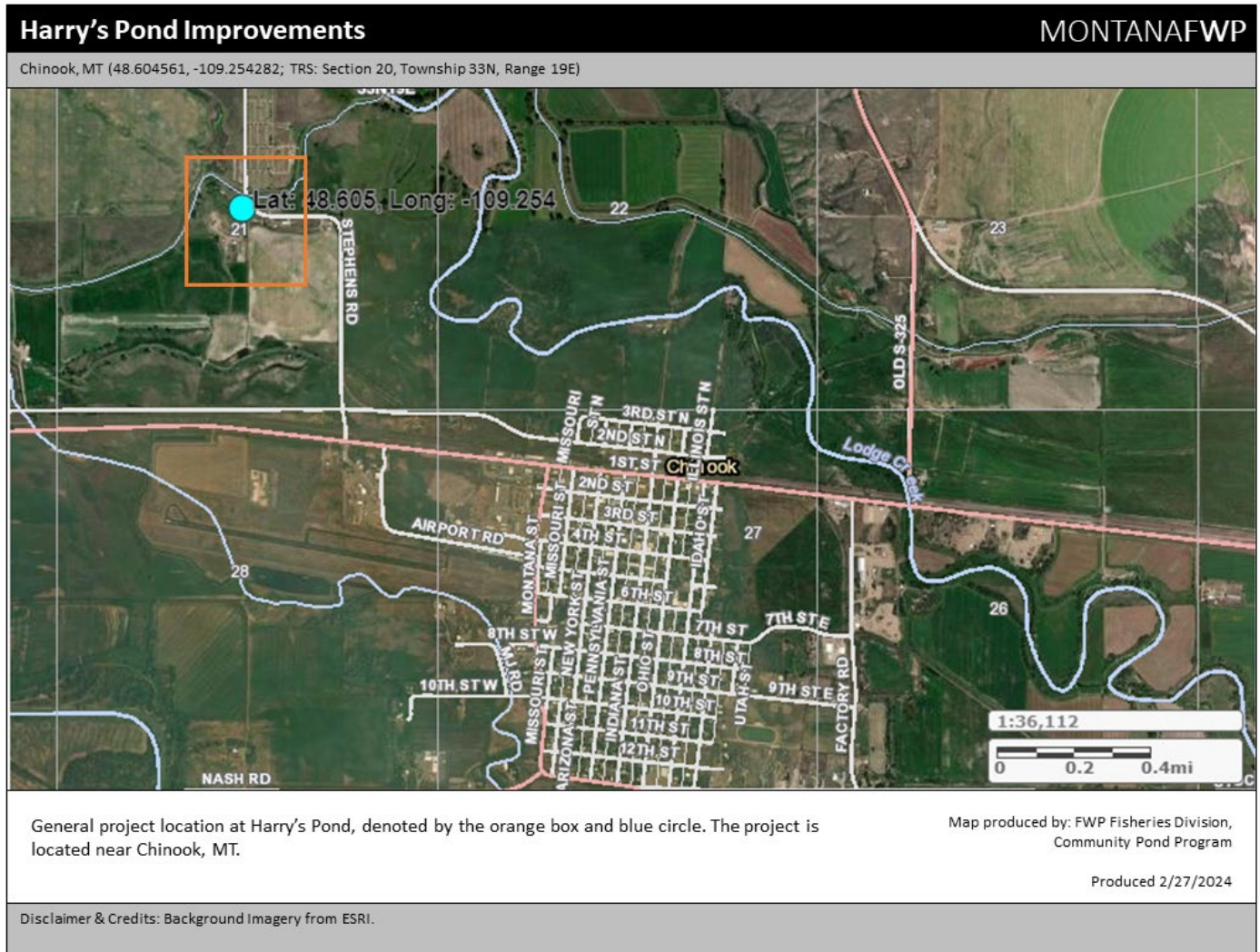


Figure 1. Project Location



Figure 2. Proposed construction activities of channel widening and deepening (red) and hand launch area (blue)

III. Purpose and Need

The EA must include a description of the purpose and need or benefits of the proposed project. ARM 12.2.432(3)(b). Benefits of the proposed project refer to benefits to the resource, public, department, state, and/or other.

The purpose of this project is to develop a new public fishing opportunity in Chinook, which will benefit anglers. The improvements proposed are expected to improve fish habitat, access to the waterbody, and amenities for anglers. The pond provides the only pond-type fishery option in close proximity to Chinook and is expected to be a location for family-friendly fishing. Providing quality fishing opportunities and amenities for resident and non-resident anglers is a priority for FWP. In support of the mission and core values of the agency, the FWP Fisheries Division preserves, maintains, and enhances aquatic species and their ecosystems to meet the public's demand for recreational opportunities and stewardship of aquatic wildlife.

If FWP prepared a cost/benefit analysis before completion of the EA, the EA must contain the cost/benefit analysis or a reference to it. ARM 12.2.432(3)(b).

	Yes*	No
Was a cost/benefit analysis prepared for the proposed project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

* If yes, a copy of the cost/benefit analysis prepared for the proposed project is included in Attachment A to this Draft EA

IV. Other Agency Regulatory Responsibilities

FWP must list any federal, state, and/or local agencies that have overlapping or additional jurisdiction, or environmental review responsibility for the proposed project, as well as permits, licenses, and other required authorizations. ARM 12.2.432(3)(c).

*A list of other required local, state, and federal approvals, such as permits, certificates, and/or licenses from affected agencies is included in **Table 1** below. **Table 1** provides a summary of requirements but does not necessarily represent a complete and comprehensive list of all permits, certificates, or approvals needed for the proposed project. Agency decision-making is governed by state and federal laws, including statutes, rules, and regulations, that form the legal basis for the conditions the proposed project must meet to obtain necessary permits, certificates, licenses, or other approvals. Further, these laws set forth the conditions under which each agency could deny the necessary approvals.*

Table 1: Federal, State, and/or Local Regulatory Responsibilities

Agency	Type of Authorization (permit, license, stipulation, other)	Purpose
None		

V. List of Mitigations, Stipulations

Mitigations, stipulations, and other enforceable controls required by FWP, or another agency, may be relied upon to limit potential impacts associated with a proposed Project. The table below lists and evaluates enforceable conditions FWP may rely on to limit potential impacts associated with the proposed Project. ARM 12.2.432(3)(g).

Table 2: Listing and Evaluation of Enforceable Mitigations Limiting Impacts

<i>Are enforceable controls limiting potential impacts of the proposed action? If not, no further evaluation is needed.</i>		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<i>If yes, are these controls being relied upon to limit impacts below the level of significance? If yes, list the enforceable control(s) below</i>		Yes <input type="checkbox"/>	No <input type="checkbox"/>
Enforceable Control	Responsible Agency	Authority (Rule, Permit, Stipulation, Other)	Effect of Enforceable Control on Proposed Project
None			

VI. Alternatives Considered

In addition to the proposed project, and as required by MEPA, FWP analyzes the "No-Action" alternative in this EA. Under the "No Action" alternative, the proposed project would not occur. Therefore, no additional impacts to the physical environment or human population in the analysis area would occur. The "No Action" alternative forms the baseline from which the potential impacts of the proposed Project can be measured.

Harry's Pond is a new fishing opportunity at Chinook. Along with development of a fishery, angler amenities are needed. If the No Action alternative is selected, pond dredging and shoreline access improvements would require alternative funding. The absence of these improvements would affect the fishing experience. The identified issues would continue, and the benefits of proposed action would not be realized.

	Yes*	No
Were any additional alternatives considered and dismissed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

* If yes, a list and description of the other alternatives considered, but not carried forward for detailed review is included below

VII. Summary of Potential Impacts of the Proposed Project on the Physical Environment and Human Population

*The impacts analysis identifies and evaluates **direct, secondary, and cumulative impacts**.*

- **Direct impacts** are those that occur at the same time and place as the action that triggers the effect.
- **Secondary impacts** "are further impacts to the human environment that may be stimulated or induced by or otherwise result from a direct impact of the action." ARM 12.2.429(18).
- **Cumulative impacts** "means the collective impacts on the human environment of the proposed action when considered in conjunction with other past and present actions related to the proposed action by location or generic type. Related future actions must also be considered when these actions are under concurrent consideration by any state agency through pre-impact statement studies, separate impact statement evaluation, or permit processing procedures." ARM 12.2.429(7).

Where impacts are expected to occur, the impact analysis estimates the **extent, duration, frequency, and severity** of the impact. The duration of an impact is quantified as follows:

- **Short-Term:** impacts that would not last longer than the proposed project.
- **Long-Term:** impacts that would remain or occur following the proposed project.

The severity of an impact is measured using the following:

- **No Impact:** there would be no change from current conditions.
- **Negligible:** an adverse or beneficial effect would occur but would be at the lowest levels of detection.
- **Minor:** the effect would be noticeable but would be relatively small and would not affect the function or integrity of the resource.
- **Moderate:** the effect would be easily identifiable and would change the function or integrity of the resource.
- **Major:** the effect would irretrievably alter the resource.

Some impacts may require mitigation. As defined in ARM 12.2.429, mitigation means:

- Avoiding an impact by not taking a certain action or parts of a project;
- Minimizing impacts by limiting the degree or magnitude of a project and its implementation;

- *Rectifying an impact by repairing, rehabilitating, or restoring the affected environment; or*
- *Reducing or eliminating an impact over time by preservation and maintenance operations during the life of a project or the time period thereafter that an impact continues.*

*A list of any mitigation strategies including, but not limited to, design, enforceable controls or stipulations, or both, as applicable to the proposed project is included in **Section VI** above.*

FWP must analyze impacts to the physical and human environment for each alternative considered. The proposed project considered the following alternatives:

- **Alternative 1: No Action. Evaluation and Summary of Potential Impacts on the Physical Environment and Human Population**

Under the “No Action” alternative, the proposed project would not occur. Therefore, no additional impacts to the physical environment or human population in the analysis area would occur. The “No Action” alternative forms the baseline from which the potential impacts of the proposed Project can be measured.

Harry’s Pond is a new fishing opportunity at Chinook. Along with development of a fishery, angler amenities are needed. If the No Action alternative is selected, pond dredging and shoreline access improvements would require alternative funding. The absence of these improvements would affect the fishing experience. The identified issues would continue, and the benefits of proposed action would not be realized.

- **Alternative 2: Proposed Project. Evaluation and Summary of Potential Impacts on the Physical Environment and Human Population**

The proposed action would not result in significant adverse direct climate change impacts. Any impacts of the proposed action would be consistent with current impacts (i.e., the no action alternative). See **Table 3** (Impacts on Physical Environment) and **Table 4** (Impacts on Human Population) below.

Table 3 - Potential Impacts of Proposed Project on the Physical Environment

PHYSICAL ENVIRONMENT	Duration of Impact			Severity of Impact					Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
	None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	
Terrestrial, avian, and aquatic life and habitats	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to terrestrial, avian, and aquatic life and habitats would be expected because of the proposed project. The project and its associated recreational use would have moderate impact on these habitats. Pond dredging is expected to have long-term positive impacts on aquatic life with improved temperature and/or oxygen levels and additional desirable habitat, reducing or eliminating winterkill. Shoreline access improvements are minimal and not expected to affect habitats. Therefore, impacts from the proposed project to terrestrial, avian, and aquatic life and habitats in the affected area would be long-term positive and moderate.
Water quality, quantity, and distribution	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to water quality, quantity, and distribution would be expected because of the proposed project. The project involves dredging and shoreline improvements, which will not affect water quantity and distribution. There will not be impacts from the proposed project on water quality, quantity and distribution.
Geology	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to geology would be expected because of the proposed project. The proposed project would not affect any geologic features in the project area; therefore, no impacts to the area geology are expected from the proposed project.
Soil quality, stability, and moisture	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to soil quality, stability, and moisture would be expected because of the proposed project. The proposed pond dredging would cause soil disturbance but will concentrate the impacts to a small area and result in a net benefit to aquatic species and anglers. Therefore, any impacts from the proposed project

PHYSICAL ENVIRONMENT	Duration of Impact			Severity of Impact					Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
Resource	None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	
									to soil quality, stability, and moisture in the affected area would be long-term, moderate and beneficial.
Vegetation cover, quantity, and quality	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to vegetation cover, quantity, and quality would be expected because of the proposed project. The proposed project will not affect vegetation cover, quantity or quality directly. As a result of pond dredging, aquatic vegetation may be decreased with deeper water, which is considered a benefit. Therefore, any impacts from the proposed project to vegetation cover, quantity, and quality in the affected area would be long-term beneficial and minor.
Aesthetics	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to the aesthetics of the project area because of the proposed project. Short-term and minor adverse aesthetic impacts would likely result from pond dredging and access improvements due to increased levels of noise, fugitive dust, and the presence of equipment and staged construction materials. Long-term and minor positive impacts may also result from further developing a public fishing pond. Any long-term aesthetic impacts would be short-term and minor (construction) and long-term and negligible.
Air quality	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to air quality from the proposed project. Air quality in the area affected by the proposed project is currently unclassifiable or in compliance with applicable National and Montana ambient air quality standards (NAAQS/MAAQS). The proposed project constitutes development fishing pond. When completed, the project would not result in additional new air quality impacts in the affected area. Further, no significant point-sources of air pollution exist in the area affected by the proposed project. Existing sources of air pollution in the area are limited and

PHYSICAL ENVIRONMENT		Duration of Impact			Severity of Impact					Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
Resource		None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	
										generally include unpaved county roads (fugitive dust source), vehicle exhaust emissions, and various agricultural practices (vehicle exhaust emissions and fugitive dust). Fugitive dust and vehicle exhaust emissions resulting from the movement of heavy equipment and materials for the proposed project may adversely impact air quality. However, any impacts to air quality would be short-term, mitigated by dust control practices, consistent with existing impacts within the area, and negligible.
Unique, endangered, fragile, or limited environmental resources		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to any unique, endangered, fragile, or limited environmental resources because of the proposed project. The presence of any animal and/or plant Species of Concern, Species of Special Status, and any land classified as Important Animal Habitat located within or near the affected area were assessed through the Montana Natural Heritage Program. Several Species of Concern have been observed within or near the affected area including Bobolink, Little Brown Myotis, Swift Fox, Great Blue Heron, Ferruginous Hawk, and Bat Roost (Non-Cave). Because the proposed area contains an existing pond and new construction activities are limited to a small area, long term impacts are considered negligible. There may be some temporary disturbance during construction that could affect movement of species, but this is expected to be negligible given the small area. Therefore, any impacts to Species of Concern, Species of Special Status, and areas meeting Important Animal Habitat Status would be short- and long-term, consistent with existing impacts within the existing project area, and negligible.
Historical and archaeological sites		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse effects to historic and archaeological sites would be expected because of the proposed project. The proposed project takes place on

PHYSICAL ENVIRONMENT	Duration of Impact			Severity of Impact					Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
	None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	
									private land. If cultural resources within or near the project area are discovered that are eligible for the National Register of Historic Places, they will be protected from adverse effects through adjustments to the project design or cancellation of the project if no design alternatives are available. If cultural resources are unexpectedly discovered during project implementation, FWP will cease implementation and contact FWP's Heritage Program for evaluation. Therefore, no impacts would be expected because of the proposed project.
Demands on environmental resources of land, water, air, and energy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to the demands on environmental resources of land, water, air, and energy from the proposed project. Fuel would be required to operate equipment and vehicles used to develop the proposed project. Any impacts would be short-term and negligible as the proposed construction phase would be relatively short. As identified previously through the analyses of potential impacts to water quality, quantity, and distribution; soil quality, stability, and moisture; vegetation cover, quantity, and quality; and air quality; some adverse impacts to the environmental resources of water, land, and air may occur because of the proposed project. Any such impacts would be short and long-term, minor and/or negligible, and adequately mitigated (see cited impacts analyses above). No other demands on the environmental resources of land, water, air, and energy would be expected because of the proposed project.

Table 4 - Potential Impacts of Proposed Project on the Human Population

HUMAN POPULATION	Duration of Impact			Severity of Impact					
Resource	None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
Social structures and mores	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to pre-project social structures and mores in the affected area because of the proposed project. The proposed project involves pond dredging and shoreline access improvements. These improvements will contribute to the use of this site. The proposed project would not change current land use or human activities in the affected area. Therefore, the proposed project would not impact any pre-project social structures, customs, values, and conventions in the area.
Cultural uniqueness and diversity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to cultural uniqueness and diversity would be expected because of the proposed project. The proposed project would dredge the pond and improve shoreline access. These improvements will contribute to the use of this site. It is not expected that this action would result in any relocation of people into or out of the affected area. Therefore, no impacts to the existing cultural uniqueness and diversity of the affected area and population would be expected because of the proposed project.
Access to and quality of recreational and wilderness activities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to the access and quality of recreational activities from the proposed project. No wilderness areas exist in the affected area; therefore, no impacts to wilderness activities would occur because of the proposed project. Regarding recreational activities, any impacts would be moderate and beneficial in providing improved fishing opportunities and access to the pond. Access to recreational activities is expected to increase and is considered positive. Any impacts to access and the quality

HUMAN POPULATION	Duration of Impact			Severity of Impact					
Resource	None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
									of recreational and wilderness activities in the affected area would be long-term, beneficial, and moderate.
Local and state tax base and tax revenues	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to the local and state tax base and tax revenues from the proposed project. The affected community economy includes recreation; therefore, the proposed project would support the existing local economy, including local tax base and tax revenues. The proposed project would be expected to increase local tax revenues from the local sale of fuel, supplies, services, and/or equipment to conduct and complete the project. Any such impacts would be minor, long-term, and beneficial.
Agricultural or Industrial production	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to agricultural or industrial production would be expected because of the proposed project. The proposed project constitutes development of the pond and shoreline access on private land. Because the affected land is not currently used for, or classified as, agricultural, no impacts to agricultural production would occur because of the proposed project. Further, no existing industrial operations would be displaced by the proposed project. Therefore, no impacts to agricultural or industrial production would be expected because of the proposed project.
Human health and safety	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to the human health and safety from the proposed project. Contractors hired to develop the proposed project may realize increased risk to human health and safety associated with construction and development activities. However, affected contractors would operate in a safe manner using best management practices, including the use of safety precautions. Improving shoreline access would improve human health and safety by creating a defined access point and necessary amenities to the

HUMAN POPULATION	Duration of Impact			Severity of Impact					
Resource	None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
									fishing area. Overall, impacts to human health and safety would be short-term, minor, and adverse and long-term, minor and beneficial.
Quantity and distribution of employment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to the quantity and distribution of employment because of the proposed project. The proposed project constitutes development of the pond and a shoreline access point. Some impacts may be realized if contracted services are used to complete the project. The proposed project is not expected to attract additional visitors to the area or create additional, long-term new employment opportunities in the affected area. Therefore, any impacts to the quantity and distribution of employment would be short-term and negligible.
Distribution and density of population and housing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts to the distribution and density of population and housing because of the proposed project. If contractors are used for the project, the proposed project timeline would be short, and it is not expected to result in the movement of existing or new population in need of housing or permanent residence in the affected area. Therefore, the proposed project would not impact distribution and density of population and housing in the affected area.
Demands for government services	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	There would be no significant adverse impacts on the demands for government services from the proposed project. Due to this project, there would be no change in a need for governmental services. There would be demands for FWP Fisheries staff to stock the pond. The landowner is responsible for site maintenance. Therefore, any impacts to government services would be long-term and minor.

HUMAN POPULATION	Duration of Impact			Severity of Impact					Summary of Potential Direct, Secondary, and Cumulative Impacts and Mitigation Measures
	None	Short-Term	Long-Term	None	Negligible	Minor	Moderate	Major	
Industrial, agricultural, and commercial activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to industrial, agricultural, and commercial activity would be expected because of the proposed project. The proposed project area is not used for the purposes of industrial, agricultural, or commercial activity. FWP would secure any required land use agreements from the landowner to ensure public use of the site. Therefore, there are no impacts to industrial, agricultural and commercial activity associated with this project.
Locally adopted environmental plans and goals	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to locally adopted environmental plans and goals would be expected because of the proposed project. The proposed project is compatible with the recreational priorities of FWP and would support user experience at the existing pond. FWP is unaware of any other locally adopted plans and goals that may be impacted by the proposed project. Therefore, any impacts would be long-term, beneficial, and minor.
Other appropriate social and economic circumstances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No significant adverse impacts to any other appropriate social and economic circumstances would be expected because of the proposed project. FWP is unaware of any other appropriate social and economic circumstances that may be impacted by the proposed project. Therefore, no additional social and economic impacts would be expected because of the proposed project.

Table 6: Determining the Significance of Impacts on the Quality of the Human Environment

If the EA identifies impacts associated with the proposed project FWP must determine the significance of the impacts. ARM 12.2.431. This determination forms the basis for FWP's decision as to whether it is necessary to prepare an environmental impact statement. An impact may be adverse, beneficial, or both. If none of the adverse effects of the impact are significant, an EIS is not required. An EIS is required if an impact has a significant adverse effect, even if the agency believes that the effect on balance will be beneficial. ARM 12.2.431.

According to the applicable requirements of ARM 12.2.431, FWP must consider the criteria identified in this table to determine the significance of each impact

on the quality of the human environment. The significance determination is made by giving weight to these criteria in their totality. For example, impacts identified as moderate or major in severity may not be significant if the duration is short-term. However, moderate or major impacts of short-term duration may be significant if the quantity and quality of the resource is limited and/or the resource is unique or fragile. Further, moderate or major impacts to a resource may not be significant if the quantity of that resource is high or the quality of the resource is not unique or fragile.

Criteria Used to Determine Significance

1	<p>The severity, duration, geographic extent, and frequency of the occurrence of the impact</p> <p>“Severity” describes the density of the potential impact, while “extent” describes the area where the impact will likely occur, e.g., a project may propagate ten noxious weeds on a surface area of 1 square foot. Here, the impact may be high in severity, but over a low extent. In contrast, if ten noxious weeds were distributed over ten acres, there may be low severity over a larger extent.</p> <p>“Duration” describes the time period during which an impact may occur, while “frequency” describes how often the impact may occur, e.g., an operation that uses lights to mine at night may have frequent lighting impacts during one season (duration).</p>
2	The probability that the impact will occur if the proposed project occurs; or conversely, reasonable assurance in keeping with the potential severity of an impact that the impact will not occur
3	Growth-inducing or growth-inhibiting aspects of the impact, including the relationship or contribution of the impact to cumulative impacts
4	The quantity and quality of each environmental resource or value that would be affected, including the uniqueness and fragility of those resources and values
5	The importance to the state and to society of each environmental resource or value that would be affected
6	Any precedent that would be set as a result of an impact of the proposed project that would commit FWP to future actions with significant impacts or a decision in principle about such future actions
7	Potential conflict with local, state, or federal laws, requirements, or formal plans

VIII. Private Property Impact Analysis (Takings)

The 54th Montana Legislature enacted the Private Property Assessment Act, now found at § 2-10-101. The intent was to establish an orderly and consistent process by which state agencies evaluate their proposed projects under the "Takings Clauses" of the United States and Montana Constitutions. The Takings Clause of the Fifth Amendment of the United States Constitution provides: "nor shall private property be taken for public use, without just compensation." Similarly, Article II, Section 29 of the Montana Constitution provides: "Private property shall not be taken or damaged for public use without just compensation..."

The Private Property Assessment Act applies to proposed agency projects pertaining to land or water management or to some other environmental matter that, if adopted and enforced without due process of law and just compensation, would constitute a deprivation of private property in violation of the United States or Montana Constitutions.

The Montana State Attorney General's Office has developed guidelines for use by state agencies to assess the impact of a proposed agency project on private property. The assessment process includes a careful review of all issues identified in the Attorney General's guidance document (Montana Department of Justice 1997). If the use of the guidelines and checklist indicates that a proposed agency project has taking or damaging implications, the agency must prepare an impact assessment in accordance with Section 5 of the Private Property Assessment Act.

Table 7: Private Property Assessment (Takings)

PRIVATE PROPERTY ASSESMENT ACT (PPAA)			
Does the Proposed Action Have Takings Implications under the PPAA?	Question #	Yes	No
Does the project pertain to land or water management or environmental regulations affecting private property or water rights?	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the action result in either a permanent or an indefinite physical occupation of private property?	2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the action deprive the owner of all economically viable uses of the property?	3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the action require a property owner to dedicate a portion of property or to grant an easement? (If answer is NO, skip questions 4a and 4b and continue with question 5)	4	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is there a reasonable, specific connection between the government requirement and legitimate state interest?	4a	<input type="checkbox"/>	<input type="checkbox"/>
Is the government requirement roughly proportional to the impact of the proposed use of the property?	4b	<input type="checkbox"/>	<input type="checkbox"/>
Does the action deny a fundamental attribute of ownership?	5	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the action have a severe impact of the value of the property?	6	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the action damage the property by causing some physical disturbance with respect to the property in excess of that sustained by the public general? (If the answer is NO, skip questions 7a-7c.)	7	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is the impact of government action direct, peculiar, and significant?	7a	<input type="checkbox"/>	<input type="checkbox"/>
Has the government action resulted in the property becoming practically inaccessible, waterlogged, or flooded?	7b	<input type="checkbox"/>	<input type="checkbox"/>
Has the government action diminished property values by more than 30% and necessitated the physical taking of adjacent property or property across a public way from the property in question?	7c	<input type="checkbox"/>	<input type="checkbox"/>
Does the proposed action result in taking or damaging implications?		<input type="checkbox"/>	<input checked="" type="checkbox"/>

Taking or damaging implications exist if **YES** is checked in response to Question 1 and also to any one or more of the following questions: 2, 3, 4, 6, 7a, 7b, 7c; or if **NO** is checked in response to question 4a or 4b.

If taking or damaging implications exist, the agency must comply with MCA § 2-10-105 of the PPAA, to include the preparation of a taking or damaging impact assessment. Normally, the preparation of an impact assessment will require consultation with agency legal staff.

Alternatives:

The analysis under the Private Property Assessment Act, §§ 2-10-101 through -112, MCA, indicates no impact. FWP does not plan to impose conditions that would restrict the regulated person's use of private property to constitute a taking.

IX. Public Participation

The level of analysis in an EA will vary with the complexity and seriousness of environmental issues associated with a proposed action. The level of public interest will also vary. FWP is responsible for adjusting public review to match these factors (ARM 12.2.433(1)). Because FWP determines the proposed action will result in limited environmental impact, and little public interest has been expressed, FWP determines the following public notice strategy will provide an appropriate level of public review:

- *An EA is a public document and may be inspected upon request. Any person may obtain a copy of an EA by making a request to FWP. If the document is out-of-print, a copying charge may be levied (ARM 12.2.433(2)).*
 - *Public notice will be served on the Montana Fish, Wildlife and Parks website at: <https://fwp.mt.gov/news/public-notices>*
 - *Copies will be distributed to neighboring landowners to ensure their knowledge of the proposed project and opportunity for review and comment on the proposed action.*
 - *FWP maintains a mailing list of persons interested in a particular action or type of action. FWP will notify all interested persons and distribute copies of the EA to those persons for review and comment (ARM 12.2.433(3)).*
 - *FWP will issue public notice in the following newspaper periodical(s) on the date(s) indicated.*
 - *Public notice will announce the availability of the EA, summarize its content, and solicit public comment.*
- ***Duration of Public Comment Period:*** *The public comment period begins on the date of publication of legal notice in area newspapers (see above). Written or e-mailed comments will be accepted until 5:00 p.m., MST, on the last day of public comment, as listed below:*

Length of Public Comment Period: 15 days

Public Comment Period Begins: March 31, 2025

Public Comment Period Ends: April 15, 2025

Comments must be addressed to the FWP contact, as listed below.

- ***Where to Mail or Email Comments on the Draft EA:***

Name: MICHELLE MCGREE

Email: mmcgree@mt.gov

Mailing Address:

Sixth Ave., P.O. Box 200701

Helena, MT 59620

X. Recommendation for Further Environmental Analysis

NO further analysis is needed for the proposed action	<input checked="" type="checkbox"/>
FWP must conduct EIS level review for the proposed action	<input type="checkbox"/>

XI. EA Preparation and Review

	Name	Title
EA prepared by:	Michelle McGree	Future Fisheries Coordinator
EA reviewed by:	Cody Nagel	Havre Area Fish Biologist
EA reviewed by:	Jason Garber	Acting Habitat Bureau Chief