Appendix F. Wild and Scenic Rivers Eligibility Study Process

Table of Contents

Introduction	1
Relevant Laws, Regulations, and Policy	1
National Wild and Scenic Rivers System Act of 1968 (WSRA)	1
Regulations	2
Eligibility Process Overview	2
Eligibility Process Details	5
Step 1: Identify all free-flowing named streams	5
Step 2: Identify the region of comparison for each resource	5
Step 3: Develop evaluation criteria to identify ORVs	6
Step 4: Evaluate named streams and determine if they are free-flowing and possess ORVs	8
Step 5: Classification of eligible streams	9
Step 6: Develop management direction to be included in the proposed action	11
Summary of Wild and Scenic Rivers Eligibility Study	14
Eligible Wild and Scenic Rivers Description Tables and Maps	21
Big Belts Geographic Area	22
Divide Geographic Area	30
Elkhorns Geographic Area	40
Highwoods Geographic Area	42
Little Belt Mountains Geographic Area	50
Rocky Mountain Range Geographic Area	65
Snowies Geographic Area	105
Upper Blackfoot Geographic Area	109

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Introduction

Following the adoption of the 1986 Forest Plans, both the Helena and the Lewis and Clark National Forests conducted wild and scenic rivers eligibility studies. During these late 1980's studies the Helena National Forest identified four rivers and the Lewis and Clark National Forest identified nine rivers as eligible for wild and scenic rivers designation. Determinations for eligibility were made using the process outlined in the National Wild and Scenic Rivers System Act of 1968. The results of these studies were adopted in 1989 as forest plan amendments to both national forest plans.

In 2015, under the direction of the 2012 Planning Rule (36 CFR Part 219), a new wild and scenic rivers eligibility study was conducted for the Helena - Lewis and Clark National Forest's (HLC NFs) planning area. The 2015 eligibility study reviewed the earlier work from the 1989 effort and determined that an additional, more comprehensive study was required to fulfill the mandates set forth in the 2012 Planning Rule. In the 2015 study, all named and free-flowing streams/rivers within the HLC NF planning area were considered. The results of that comprehensive look are included in this document.

The designation of eligible wild and scenic rivers pertains only to federally owned lands. Rivers and segments of rivers that pass through private lands were not considered in this study. Acronyms from the main FEIS are included in this section, with the addition of:

- GNIS Geographic Names Information System
- IDT Interdisciplinary Team
- NHD National Hydrography Dataset
- NWSRS National Wild and Scenic River System
- ORV Outstanding Remarkable Value
- ROC Region of Comparison
- WSRA Wild and Scenic Rivers Act

Relevant Laws, Regulations, and Policy

National Wild and Scenic Rivers System Act of 1968 (WSRA)

Congress passed the National Wild and Scenic Rivers System Act of 1968 (Public Law 90-542; 16 U.S.C. 1271 et seq.) for the purpose of preserving rivers with outstanding natural, cultural, and recreational values in a free-flowing condition for the enjoyment of present and future generations. The Act is recognized for safeguarding the special character of these rivers, while also allowing for their appropriate use and development. The Act promotes river management across political boundaries and public participation throughout the process.

During the forest planning process, whether for revision or initial development, the Forest Service must review all streams for their potential eligibility for designation in the National Wild and Scenic Rivers System (NWSRS) as directed under section 5(d)(1) the National Wild and Scenic Rivers Act of 1968 (PL 90-542:16 USC 1271-1287, as amended).

Section 1(b) of the Act expresses Congressional policy for America's rivers: It is hereby declared to be the policy of the United States that certain selected rivers of the Nation which, with their immediate environments, possess outstandingly remarkable scenic, recreational, geologic, fish and wildlife, historic, cultural, or other similar values, shall be preserved in free-flowing condition, and that they and their immediate environments

shall be protected for the benefit and enjoyment of present and future generations. The Congress declares that the established national policy of dam and other construction at appropriate sections of the rivers of the United States needs to be complemented by a policy that would preserve other selected rivers or sections thereof in their free-flowing condition to protect the water quality of such rivers and to fulfill other vital conservation purposes.

Regulations

The National Forest Management Act (NFMA) requires the Forest Service to develop a planning rule under the principles of the Multiple-Use Sustained-Yield Act of 1960 (MUSYA) which sets the process for the development and revision of land management plans. In 2012, 36 CFR Part 219 was passed to codify the direction in the NMFA and the MUSYA. This regulation is known as the 2012 Planning Rule. The 2012 Planning Rule's Final Directives (FSH 1909.12 Chapter 80) provide additional guidance for conducting a wild and scenic rivers eligibility study during forest plan revision. The HLC NF used this guidance to conduct the wild and scenic rivers eligibility study for the HLC NF planning area.

Eligibility Process Overview

In May 2015, a wild and scenic rivers eligibility process paper was developed which outlined the step by step process planned to be used to conduct a wild and scenic rivers eligibility study within the HLC NF planning area. This process paper was made available to the public by posting on the HLC NF Plan Revision website and was updated after public review and comment. The following steps to an eligibility study were identified in the process paper.

- Step 1: Identify free-flowing named streams/rivers.
- Step 2: Identify regions of comparison (ROC) for each resource.
- Step 3: Develop evaluation criteria for identifying outstandingly remarkable values (ORVs).
- Step 4: Evaluate named streams/rivers and determine if they possess ORVs.
- Step 5: Review level of development/determine classification (wild, scenic, or recreational)
- Step 6: Develop forest plan management direction (to be included in the proposed action)

The eligibility study was conducted through a series of meetings and workshops aimed at each of the steps identified in the process paper. Much of the base information was developed from geographic information systems (GIS), such as the base maps, determining the number and location of all "named streams on a USGS 7.5-inch quad map", and identifying the location of developments along or nearby these rivers and streams. Specific resource information about each river/stream was gathered from maps and professional knowledge provided by forest resource specialists.

The results of the eligibility process are contained in this wild and scenic rivers eligibility study document. It includes river data, description tables, and maps which are located below in the Eligible Wild and Scenic River Description Tables and Maps section starting on page 19.

The results of the study were provided for public comment and review in late 2015. This comment and review period ended on January 15, 2016. Changes to the study were made as a result of this public input.

The following table provides a summary of each step of the process, the timeframe in which it was accomplished, and the tasks completed for that step in the process. The process paper as well as the

detailed spreadsheet documenting the individual river segments that were analyzed can be found in the project record.

Table 1. Summary of the wild and scenic rivers process

WSR Step	Dates Completed	Accomplishments
Pre-process: Process white paper.	May 2015	The Wild and Scenic Rivers Eligibility Study process paper was posted on the website for public information.
Step 1: Identified free-flowing named streams/rivers	March 2015	All free-flowing rivers, identified on a USGS 7.5-minute quad map, were identified and organized by Geographic Area. Previously identified rivers/streams were reviewed to determine if changes to their free-flowing characteristics had changed since the earlier 1989 eligibility study.
Step 2: Region of Comparison	April 2015 (Workshop)	A Wild and Scenic Rivers eligibility study workshop was conducted with forest specialists present to represent the resources of scenery, geology, recreation, wildlife, fisheries, cultural resources, and plants. The Region of Comparison (ROC) was decided upon by each resource. All specialists felt that the State of Montana would be the most appropriate ROC.
Step 3: Develop Evaluation Criteria for Outstanding Remarkable Values (ORVs)	April 2015 (Workshop)	Evaluation Criteria were developed for each resource to determine whether an ORV might be present on each stream/river.
Step 4 (Part I): Evaluate each named stream/river.	April 2015 (Workshop)	Each named stream/river within the HLC NF that had been identified as free-flowing was evaluated against the ORV criteria for each resource. This evaluation determined the presence or absence of a potential ORV. There are 1,016 named streams which are free-flowing on the HLC NF. At the end of the workshop, 73 of these streams/rivers were identified as having potential ORVs.
Step 4 (Part II): Continue the evaluation of named streams/rivers.	May 2015	Some of these needed additional study (or analysis). Continued evaluation of the potential streams/rivers and the refinement of the location of ORVs.
Step 4 (Part III): Refine the evaluation of named streams/rivers.	June/July 2015	Met with Fisheries, Geology, Wildlife, and Cultural resource staff to refine the evaluation of potential streams/rivers and ORVs. At the end of the refinement of Step 4, 40 potentially eligible WSR streams/rivers remained on the list of eligible streams.
Step 5: Review level of development and determine potential classification	July 2015	Using GIS to determine amount of development along each river, including road and trail density or other shoreline development, a classification was assigned each eligible stream/river. These classifications are Wild, Scenic, or Recreational. Different stream/river segments may have different classifications.
Step 6 (Part I): Document and describe the ORVs on each eligible stream/river	August 2015	Separate description tables and maps were developed for each eligible stream/river. Each description table provides a narrative for the ORVs of that stream/river. 40 rivers were identified as eligible in this initial study.
Step 6 (Part II): Develop management direction for these rivers to	August/September 2015	Management direction for the eligible rivers was developed and is included in the proposed action.

WSR Step	Dates Completed	Accomplishments
be included in the Proposed Action		
Public Comment and Review period	November 2015 – January 2016	Public provided comment and review on the process and the eligibility list.
Development of Final Eligibility List	April 2016	Internal IDT meeting reviewed public comments and updating the eligibility list with additional resource information. This resulted in the addition of 6 new rivers, the removal of one, and changes to the assigned classification of several rivers.
Mapping adjustments between draft and final EIS	November 2019	A number of minor mapping adjustments were made between draft and final. These adjustments correct mapping errors found in the original study. Adjustments were made primarily to exclude private lands along the eligible rivers/streams.

Eligibility Process Details

Step 1: Identify all free-flowing named streams

The Wild and Scenic Rivers Systems Act (WSRA) defines "free-flowing" as existing or flowing in a natural condition without impoundment, diversion, straightening, rip-rapping, or other modification of the waterway. The existence of low dams, diversion works, or other minor structures at the time any river is proposed for inclusion in the national system does not automatically disqualify it for designation, but future construction of such structures is not allowed. The Act states, "the fact that a river segment may flow between large impoundments will not necessarily preclude its designation. Such segments may qualify if conditions within the segment meet the eligibility criteria."

"Free-flowing" includes rivers with intermittent flows that are enough to maintain the ORV. The river doesn't have to be boatable or floatable, as long as the flow is enough to maintain the ORV.

All free-flowing and named rivers/streams, identified on a U.S. Geological Survey 7.5 minute quadrangle map within the HLC NF planning area, were identified and organized by geographic area (GA). The named streams were identified using the National Hydrography Dataset (NHD) flowline feature class from the NHD and the associated stream names from the geographic names information system (GNIS). Previously identified rivers/streams were reviewed to determine if changes to their free-flowing characteristics had changed since the earlier 1989 eligibility study.

Through this review, it was determined that there are 1,016 named rivers/streams within the HLC NF planning area. A few un-named tributaries were also analyzed that were important for fisheries ORVs.

Step 2: Identify the region of comparison for each resource

The region of comparison is a geographic area that provides the basis for meaningful comparative analysis of potentially eligible rivers. The forest plan revision team identified the area of consideration for each resource (and ORV within each resource) which then served as the basis for meaningful comparative analysis. The following further describes aspects and importance of the region of comparison:

• The region of comparison may vary for different rivers and for different resource ORVs.

- The region of comparison should be scaled at an appropriate level for the type of river value being evaluated. For example, the appropriate region of comparison for scenic values may be an entire national forest or grassland, while for cultural values it may be the portion of the state in which the river is located.
- Alternatively, the responsible official may conclude that a single region of comparison can encompass the evaluation of outstanding remarkable values.
- Once the region of comparison is identified, a river's values can then be analyzed in comparison with other rivers in that area. Each value may have its own region of comparison and, thus, multiple regions of comparison may be utilized to evaluate one river.

During the April 2015 wild and scenic river workshop, the team determined the regions of comparison for each resource area. Because the HLC NF planning area is large with a wide variety of unique resource and river values, it was recognized that a large region of comparison would be necessary to adequately study the eligible rivers/streams.

Each specialist considered many potential areas to use for the region of comparison for their resource area. Some of those areas included ecological sections, domain, provinces, regions used in the 1988 Pacific Northwest Rivers Analysis, state of Montana recreation regions from the State Comprehensive Outdoor Recreation Report, state of Montana Fish, Wildlife and Parks regions, Forest Service Region 1 boundaries, and potential inclusions of the Greater Yellowstone Ecosystem, etc. After considerable discussion, the team chose the boundary for the State of Montana as the region of comparison for this wild and scenic eligibility study. This region of comparison was acceptable for all resource areas and served as the basis for meaningful comparative analysis in the eligibility process.

Step 3: Develop evaluation criteria to identify ORVs

During the evaluation, outstandingly remarkable values needed to be evaluated with methodology consistent within the agency and with other federal river-administering agencies in evaluating eligibility under Forest Service Handbook (FSH) 82.14a. To accomplish this, baseline evaluation criteria was established for each ORV. This criteria set minimum thresholds in the establishment of each ORV. The criteria within the resource category may be modified and additional criteria may be included to make them more meaningful in the area of comparison.

During the April 2015 wild and scenic river workshop, the team established baseline evaluation criteria for scenery, recreation, geology, fish populations and habitat, wildlife populations and habitat, historic and cultural resources, and other natural river related values. The final evaluation criteria for each resource area are documented in the following table. These criteria were applied in the 2015 eligibility study process.

Table 2. Final eligibility evaluation criteria

Resource	FINAL Eligibility Criteria
Scenic	The landscape elements of landform, vegetation, water, color, and related factors result in notable or exemplary visual features and/or attractions, that provide river users with scenery that is spectacular and/or not common to other rivers in the region. When analyzing scenic values, additional factors such as seasonal variations in vegetation, scale of cultural modifications, and the length of time negative intrusions are viewed, may be considered. Scenery and visual attractions may be highly diverse over the majority of the river or river segment.

Resource	FINAL Eligibility Criteria
Recreation	Recreational opportunities are, or have the potential to be, popular enough to attract visitors from throughout or beyond the region of comparison or are unique or rare within the region. River-related opportunities include, but are not limited to, sightseeing, interpretation, wildlife observation, camping, photography, hiking, fishing, hunting, and boating. The river may provide settings for national or regional usage or competitive events.
	Recreational Fishing: Recreational fishing opportunities are, or have the potential to be, popular enough to attract visitors from throughout or beyond the region of comparison or are unique or rare within the region.
Geologic	The river, or the area within the river corridor, contains one or more examples of a geologic feature, process, or phenomenon that is unique or rare within the region of comparison. The feature(s) may be in an unusually active stage of development, represent a "textbook" example, and/or represent a unique or rare combination of geologic features (erosional, volcanic, glacial, or other geologic structures).
Fishery	Fish values may be judged on the relative merits of either fish populations or habitat, or a combination of these river-related conditions.
	<u>Populations</u> : The river is nationally or regionally an important producer of resident and/or anadromous fish species. Diversity of fish species or the presence of wild stocks and/or Federal or State listed or candidate threatened, endangered, or species of conservation concern are of particular significance
	Habitat: The river provides uniquely diverse or high-quality habitat for fish species indigenous to the region of comparison. Exemplary habitat for wild stocks and/or Federal or State listed or candidate threatened, endangered, or species of conservation concern is of particular significance.
Wildlife	Wildlife values may be judged on the relative merits of either wildlife populations or habitat, or a combination of these river-related conditions.
	<u>Populations</u> : The river or river corridor contains nationally or regionally important or uniquely diverse assemblage populations of indigenous wildlife species, particularly federal or state listed or candidate threatened or endangered species or species of conservation concern.
	Habitat: The river or river corridor provides uniquely diverse or uniquely high quality habitat for wildlife of national or regional significance (e.g. federal or state listed or candidate threatened or endangered species or species of conservation concern), particularly where such habitats meet the year-round or important seasonal biological needs of the species.
Cultural	The river, or area within the river corridor, contains important evidence of occupation or use by humans. Sites may have national or regional importance for interpreting history or prehistory.
	History: Site(s) or feature(s) associated with a significant event, an important person, or a cultural activity of the past that was rare or one-of-a-kind in the region. A historic site or feature, in most cases, is 50 years old or older.
	<u>Pre-history</u> : Sites may have unique or rare characteristics or exemplary human-interest value; represent an area where a culture or cultural period was first identified and described; may have been used concurrently by two or more cultural groups, or may have been used for rare sacred purposes
Plants	Populations of plant species are growing in and associated with the area in the river corridor that are judged to be of national or regional significance by virtue of their scarcity; outstanding scientific or educational value; and/or designation as threatened, endangered or proposed for threatened or endangered status. This may include known stands of federally listed threatened or endangered plant species, those listed as category 1 or 2 by the United States Fish and Wildlife Service, or those proposed for threatened or endangered status by the Montana Rare Plant Project or Montana Natural Heritage Program, and those identified as species of conservation concern.

During a May 2015 meeting, the team looked at each potentially eligible stream river and made the determination of whether the ORV was of regional or national significance. Regional or national significance was documented in the wild and scenic river stream table excel spreadsheet and within the description tables for each potentially eligible river/stream. Specific river data, description tables, and

maps are located below in the Eligible Wild and Scenic River Description Tables and Maps section starting on page 19.

Step 4: Evaluate named streams and determine if they are freeflowing and possess ORVs

During the April 2015 wild and scenic river workshop, the team systematically reviewed all 1,016 named and free-flowing streams and compared them to the final evaluation criteria to identify the presence of ORVs. In some instances additional unnamed streams were examined for potential ORVs. The interdisciplinary team (IDT) applied the evaluation criteria to each stream along with the following requirements from the WSRA.

- Outstandingly remarkable values must be river related,
- Be located in the river or on its immediate shore lands (generally within ¼ mile on either side of the river), but may include adjacent areas needed to protect identified values,
- Contribute substantially to the functioning of the river ecosystem, and/or
- Owe the location or existence to the presence of the river.

The IDT considered the area within one-quarter mile of the high water marks on both sides of a river, as well as other features outside this corridor, such as tributaries supporting rearing and spawning habitat, if their inclusion is essential for the protection of the river's ORVs. Additional factors considered by the IDT for each stream were:

- Determine if resource values/attributes are unique, rare, or exemplary within the region of comparison which is the state of Montana.
- Determine if a river may qualify for a given resource value based upon an aggregate of important values, no one of which would confer eligibility standing alone. For example, a series of unusual and distinctive river-related geologic features may together qualify a segment as exhibiting an "outstandingly remarkable geologic value" even though no one element meets the criteria alone.

The determination that a river area does or does not contain one or more ORVs is a professional judgment on the part the responsible official as informed by an interdisciplinary team, best available scientific information (BASI), and public participation. (FSH 1909.12 Ch 82.17)

The systematic approach used by the ID Team included reviewing the streams within hydrologic unit code (HUC) 10 watersheds that were further grouped by geographic area. ArcMap was used to display the names streams in context with spatial data representing attributes of the resource themes associated with identification of ORVs. The ID Team identified the streams with potential ORVs based on application of the evaluation criteria and comparison to other similar resources in the state of Montana. For each resource value the IDT determined if the values/attributes were unique, rare, or exemplary within the state of Montana.

The status of each stream was documented in the potential eligibility spreadsheet. This included streams with no known ORVs, streams that might have an ORV, and those streams that do possess outstandingly remarkable values.

The process also included review of rivers recommended as eligible in the Montanan's for Healthy Rivers Eligibility Report. Potential ORVs for each of these streams has been documented based on the eligibility criteria established by the IDT. Based on application of the eligibility criteria, the team found some of the recommended streams in the Montanan's for Healthy Rivers Eligibility Report not to be eligible.

The results of the course filter first look during the April 2015 wild and scenic river workshop resulted in approximately 73 streams remaining on the list of streams to closely examine to confirm or determine they have outstandingly remarkable values. Out of these streams, 14 of the streams were previously identified as eligible and 59 additional rivers were identified as having potential ORVs.

Further review of the 73 streams mentioned above was conducted during meetings in May 2015. ID team members coordinated with forest and regional office staff prior to the meeting regarding any questions or clarification on resource information directly related to potential ORVs. That information was used to change a stream that may have had an ORV to yes or no for the presence of an ORV and in specific resource areas. This information was updated in the wild and scenic river stream table and the revised list had 44 streams with potential ORVs and 5 streams that need further review.

Several smaller meetings with individual resource specialists occurred in the months of June and July 2015. Using maps and additional data on hand, these specialists further refined the list of potentially eligible streams. The resulting list consisted of 40 streams within the HLC NF planning area that were found to have ORVs and were considered potentially eligible for future wild and scenic river designation.

The public comment and review period from November 2015 through January 15, 2016, highlighted a number of additional streams and ORVs that the public felt should be considered. These were reviewed by the IDT in an April 2016 meeting, resulting in the addition of 6 streams/rivers, the removal of one stream, and changes to the classification of several streams. This gave the study a sum total of 45 eligible streams/rivers.

Step 5: Classification of eligible streams

Once a watercourse has been determined eligible, the level of development needs to be reviewed to determine which preliminary classification category (ies) apply to the entire stream/river or segments of the stream/river. The categories for consideration under the WSRA are: wild, scenic, or recreational.

Potential classification should be based on the situation existing at the time of the study. It should not anticipate expected development or other changes along the river corridor; this is an aspect of evaluating suitability. A variety of things to consider regarding classification include livestock grazing, past management activities (such as timber harvesting, mining developments, or exploration and development of oil and gas), special lands uses (such as utility corridors and other special use permits), and any types of development along the shore of the river.

The 1964 Wild and Scenic Rivers Act states that "It is important to understand each criterion, but it is more important to understand their collective intent. Each river segment and its immediate environment should be considered as a unit. The basis for classification is the degree of naturalness, or stated negatively, the degree of evidence of man's activity in the river area. The most natural rivers will be classified wild; those somewhat less natural, scenic, and those least natural, recreational... Although each classification permits certain existing development, the criteria do not imply that additional inconsistent development is permitted in the future."

Core team members evaluated the potentially eligible streams/rivers for preliminary classification. The preliminary classification is described in the river description form for all potentially eligible rivers. The other team members and the leadership team reviewed the preliminary classification information and provided feedback. Additionally, the public provided feedback to some of the preliminary classifications. The following factors were used to determine classification of river segments.

Table 3. Classification criteria for wild, scenic, and recreational rivers

ATTRIBUTE	WILD	SCENIC	RECREATIONAL
Water Resource Development	Free of impoundment.	Free of impoundment.	Some existing impoundment or diversion.
			The existence of low dams, diversions, or other modifications of the waterway is acceptable, provided the waterway remains generally natural and riverine in appearance.
Shoreline Development	Essentially primitive. Little or no evidence of human activity.	Largely primitive and undeveloped. No substantial evidence of human activity.	Some development. Substantial evidence of human activity.
	The presence of a few inconspicuous structures, particularly those of historic or cultural value, is acceptable.	The presence of small communities or dispersed dwellings or farm structures is acceptable.	The presence of extensive residential development and a few commercial structures is acceptable.
	A limited amount of domestic livestock grazing or hay production is acceptable.	The presence of grazing, hay production, or row crops is acceptable.	Lands may have been developed for the full range of agricultural and forestry uses.
	Little or no evidence of past timber harvest. No ongoing timber harvest.	Evidence of past or ongoing timber harvest is acceptable, provided the forest appears natural from the riverbank.	May show evidence of past and ongoing timber harvest.
Accessibility	Generally inaccessible except by trail.	Accessible in places by road.	Readily accessible by road or railroad.
	No roads, railroads, or other provision for vehicular travel within the river area. A few existing roads leading to the boundary of the area are acceptable.	Roads may occasionally reach or bridge the river. The existence of short stretches of conspicuous or longer stretches of inconspicuous roads or railroads is acceptable.	The existence of parallel roads or railroads on one or both banks as well as bridge crossings and other river access points is acceptable.
Water Quality	Meets, or exceeds criteria, or federally approved State standards for aesthetics, for propagation of fish, and wildlife normally adapted to the habitat of the river, and for primary contact recreation (swimming) except where exceeded by natural conditions.	No criteria are prescribed by the Wild and Scenic Rivers Act. The Federal Water Pollution Control Act Amendments of 1972 have made it a national goal that all waters of the United States are made fishable and swimmable. Therefore, rivers will not be precluded from scenic or recreational classification because of poor water quality at the time of their study, provided a water quality improvement plan exists, or is being developed in compliance with applicable Federal and State laws.	

Eligible rivers may be divided into segments having differing classifications when the levels of human use and activity create different degrees of development within the study area. In cases where a river has one or more classifications, each river segment identified should be of sufficient length to warrant its own

unique management. Regarding segment length; FSH 1909.12 Chapter 80.62 states that, "there is no minimum length of a segment, but segment length should be sufficient to enable protection of the outstandingly remarkable values if the area were managed, apart from other segments, as a wild, scenic, or recreational river".

A number of initial river classifications were changed as a result of additional field verification and public comment and review. Classification of the individual river segments for the 2015 eligibility study are described in the summary section. River data, description tables, and maps are located below in the Eligible Wild and Scenic River Description Tables and Maps section.

Step 6: Develop management direction to be included in the proposed action

Rivers determined to be eligible within the national system must have certain interim protection measures. These protection measures apply until a decision is made of the future use of the river and the adjacent lands through an act of Congress or a determination that the river is not suitable. Along with the interim protective measures additional statutory, regulatory, or policy requirements may apply if the study river is located within a wilderness area or other designated area. In case of conflict between the provisions of the Wilderness Act and FSH 1909.12 Chapter 80 the more restrictive provisions shall apply.

The 2012 Planning Rule provides direction for the interim management of Forest Service identified eligible rivers/streams. This can be found in 36 CFR 219.10 (b, v).

- (b) The plan must provide plan components, including standards and guidelines, to provide for:
 - (v) Protection of designed wild and scenic rivers as well as management of rivers found to be eligible or determined to be suitable for the National Wild and Scenic River system to protect the values that provide the basis for their suitability for inclusion in the system.

Site-specific projects and activities on National Forest System lands within eligible corridors may be authorized only where the project and activities are consistent with the following:

- The free-flowing character of the identified river is not adversely modified by the construction or development of stream impoundments, diversions, or other water resources projects.
- Outstandingly remarkable values of the identified river are protected.
- Classification of an eligible river/stream on National Forest System lands must be maintained as inventoried (eligible) unless a suitability study is completed that recommends management other than the preliminary classification.

The following protection measures apply to interim management of rivers the Forest Service has identified as eligible. As mentioned above, these protective measures apply to the future use of the river and adjacent lands until they are changed through an act of Congress or a change in eligibility through a suitability study conducted in the future. The following table describes management activities and protection measures that apply to eligible wild, scenic, or recreational rivers.

Agency identified study river protection continues unless a river is determined not suitable for designation.

Table 4. Protection measures for eligible wild, scenic, or recreational rivers

		Interim Protective Meas	ures			
Project/Activity	WILD	SCENIC	RECREATIONAL			
Water Resource Projects Dams Diversions Flood control Activities that affect free-flow	Wild, Scenic, and Recreational: Water resource projects on eligible rivers shall be analyzed as to their effect on a rivers free-flow, water quality, and identified ORV, with adverse effects to be prevented to the extent of the existing agency authority (such as special use authority).					
Hydroelectric Power Facilities	Wild, Scenic, and Recreat protected pending a suitabil	ti onal: Forest Service-identifice lity determination.	ed eligible rivers are to be			
Minerals	Wild, Scenic, and Recreat					
Locatable	are subject to regulations in minimizes surface disturbar	n 36 CFR Part 228 and must be nce, sedimentation, pollution, a	and visual impairment.			
Leasable			must include conditions necessary ole for inclusion in the National			
Minerals	Wild Rivers	Scenic and Recreational				
Saleable	Disposal of saleable mineral material is prohibited.	Disposal of saleable mineral the river corridor that make it National System are protected				
Transportation System	Roads and railroads are generally not compatible. Prevent actions related to the road system that would preclude protection of the river as wild. Do not plan roads outside of the corridor that would adversely affect the wild classification. New trail construction should generally be designed for nonmotorized users. New airfields may not be developed.	Roads and railroads may parallel the river for short segments or bridge the river if such construction protects the river values, including the free-flowing character. Bridge crossings and access points are allowed. New trail construction and airfield development must be compatible and fully protect river ORVs.	Roads and railroads are permitted to parallel the river if such construction fully protects river ORVs, including the free-flowing character. Bridge crossings and access points are allowed. New trail construction and airfield development must be compatible and fully protect river ORVs.			
Utility Proposals	Wild, Scenic, and Recreational: New transmission lines such as gas lines, water lines, and similar linear features are not compatible with eligible wild and scenic rivers and are discouraged. Any portion of a utility proposal that has the potential to affect the river's free-flowing character must be evaluated as a water resources project.					
Recreation Developments	Major public use areas such as large campgrounds, interpretive centers, or administrative headquarters must be located outside of the	Public facilities, such as moderate sized campgrounds, simple sanitation and convenience facilities, public information centers, administration sites, and river access developments are allowed.	Recreation, administration, and river access facilities may be located in close proximity to the river. However, recreational classification does not require recreation development.			

	Interim Protective Measures					
Project/Activity	WILD	SCENIC	RECREATIONAL			
	river corridor (typically 1/4 mile either side of river). Minimum facilities such as toiles and refuse containers may be provided to protect and enhance water quality and other river values.	Facilities must be located and designed to harmonize with the natural and cultural settings, must protect river values, including water quality, and must be screened from view to the extent possible. Facilities must be located designed to harmonize winatural and cultural settin must protect river values, including water quality, are be screened from view to extent possible.				
	and designed to harmonize with the primitive character, must protect river values, and must be screened from view to the extent possible.					
Motorized Travel	Wild Motorized travel on land or water may be permitted but is generally not compatible. Where motorized travel is deemed necessary, uses should be carefully defined and impacts mitigated.	Scenic and Recreational: Motorized travel on land or water may be permitted, prohibited or restricted to protect river ORVs.				
Wildlife and Fish Projects	Construction of minor structures and vegetation management to protect and enhance wildlife and fish habitat should harmonize with the area's primitive character and protect river ORVs.	Construction of structures and vegetation management designed to protect and enhance wildlife and fish habitat should harmonize with the area's largely undeveloped character and protect river ORVs.	Construction of structures and vegetation management designed to protect and enhance wildlife and fish habitat should fully protect river ORVs. Any portion of a wildlife or fisheries restoration or			
	Proposed wildlife or fisheries restoration or enhancement projects that have potential to affect the rivers free-flowing character must be evaluated as a water resources project.	Any portion of a wildlife or fisheries restoration or enhancement projects that have potential to affect the rivers free-flowing character must be evaluated as a water resources project.	enhancement projects that have potential to affect the rivers free-flowing character must be evaluated as a water resources project.			
Vegetation Management	Wild: Cutting of trees and other vegetation is not permitted except when needed in association with a primitive recreation experience, to protect users, or to protect identified ORVs.	Scenic and Recreational: A range of vegetation management and timber harvest practices are allowed, if these practices are designed to protect users, or protect, restore, or enhance the river environment, including the long-term scenic character.				

	Interim Protective Measures				
Project/Activity	WILD	SCENIC	RECREATIONAL		
Domestic Livestock Grazing	Domestic livestock grazing should be managed to protect ORVs.	Domestic livestock grazing should be managed to protect ORVs.	Domestic livestock grazing should be managed to protect ORVs.		
	Existing structures may be maintained.	Existing structures may be maintained.	Existing structures may be maintained.		
	New facilities may be developed so long as they maintain the ORVs and the area's primitive character.	New facilities may be developed so long as they maintain the ORVs and the area's largely undeveloped character.	New facilities may be developed so long as they maintain the ORVs for which the river was found eligible.		

Summary of Wild and Scenic Rivers Eligibility Study

As directed by the 2012 Planning Rule (36 CFR 219.12 Chapter 80), the HLC NF planning team developed and conducted a comprehensive inventory and evaluation to determine which rivers are eligible for inclusion in the wild and scenic rivers system on National Forest System lands. The team initiated the study process with 1,016 rivers/streams free-flowing and named streams. During the process, outstandingly remarkable values for each of the rivers were determined based on established evaluation criteria within a region of comparison. At the end of the study and public comment and review period, 45 rivers/streams were identified as eligible for inclusion. These rivers were then given a potential classification based on the amount of development present within the river corridor.

The following map (Figure 1) displays the locations of the 45 river/streams within the GAs defined in the HLC NF planning area. Table 5 further describes each river, its length, its outstandingly remarkable value(s), and the potential classification for which it is being proposed as eligible. Following Table 5, the 45 eligible wild and scenic rivers are displayed by geographic area and include a descriptive table and map for each one.

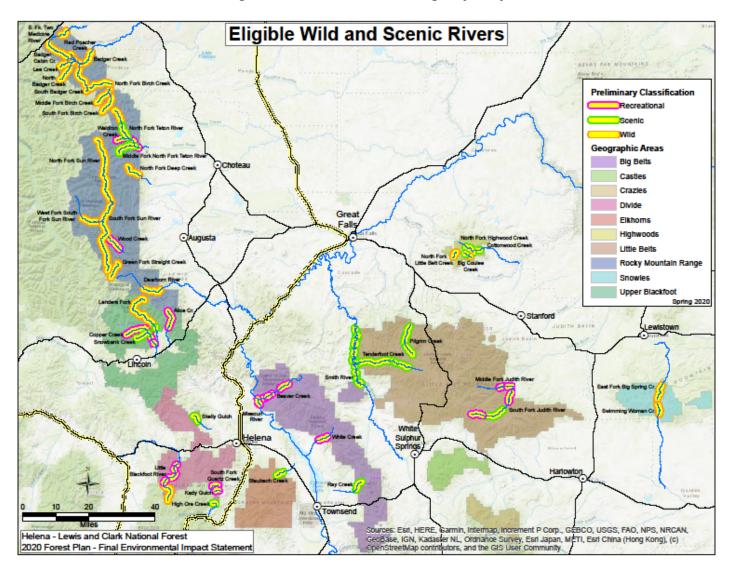


Figure 1. Wild and Scenic Rivers Eligibility Study

Table 5. Potential Eligible wild and scenic rivers by geographic area

River name	Segment description	Miles	Classification	Outstanding remarkable values	Past eligibility notes
Big Belts GA					
	Segment 1: From mouth to private land boundary.	3.4	Recreational		
	Segment 2: From private boundary to private boundary.	0.7	Recreational	Recreation	Flimible in 4000
Beaver Creek	Segment 3: From private boundary to Bridge Creek, west of Nelson.	1.4	Recreational	Geology Cultural	Eligible in 1989 for Fish.
	Segment 4: From Sheep Gulch to Pike Creek.	3.7	Recreational		
White Creek	From FS boundary west to private boundary.	3.0	Recreational	Fish	
Missouri River	From Hauser Dam to Cochran Gulch.	2.2	Recreational	Recreation (Fishing) Geology Wildlife	Eligible in 1989 for Rec, Geology, Fish, Wildlife, and Natural.
Ray Creek	From FS boundary to headwaters.	3.4	Scenic	Fish	
Divide GA					
	Segment 1: From private boundary to private boundary near Charter Oaks.	0.8	Recreational		
	Segment 2: From private land boundary south to the next private land boundary.	0.5	Recreational		
Little Blackfoot River	Segment 3: From private land boundary south and west to the private land boundary north of Kading campground.	4.4	Recreational	Fish Cultural	Eligible in 1989 for Fish.
	Segment 4: From private land boundary near Kading campground south to the confluence with a no name stream near the intersection of Trail 329 with Trail 326.	1.3	Recreational		
	Segment 5: From the confluence with a no name stream near the intersection	7.7	Wild		

River name	Segment description	Miles	Classification	Outstanding remarkable values	Past eligibility notes
	of Trail 329 with Trail 326 to the headwaters.				
High Ore Creek	From FS boundary to headwaters.	1.0	Scenic	Fish	
Kady Gulch	From FS boundary to mining claim boundary.	1.1	Recreational	Fish	
South Fork Quartz	From mouth to mining claim boundary.	2.2	Recreational	Fish	
Skelly Gulch	From FS boundary to headwaters.	2.5	Scenic	Fish	
Elkhorns GA					
Staubach Creek	From FS boundary to headwaters.	2.4	Scenic	Fish	
Highwoods GA					
North Fork Highwood Creek	From fish barrier to headwaters.	3.4	Scenic	Fish	
Big Coulee	Segment 1: From the natural cascade fish barrier to the confluence with a no name stream from the east.	0.4	Scenic	Fish	
Creek	Segment 2: From the confluence with the no name creek to the upper tributary fork.	1.6	Wild	Fish	
Cottonwood Creek	From FS boundary to headwaters.	2.5	Scenic	Fish	
North Fork Little Belt Creek	From FS boundary to headwaters.	2.1	Wild	Fish	
Little Belts GA					
Dilgrim Crook	Segment 1: From cascade fish barrier to private land boundary.	7.0	Scenic	Fish	
Pilgrim Creek	Segment 2: From private land boundary to the headwaters.	3.7	Scenic	Fish	
Middle Fork	Segment 1: From FS boundary to private land boundary.	1.6	Recreational	Cultural	Eligible in 1989
Judith River	Segment 2: From private land boundary to Arch Coulee.	3.0	Recreational	Cultural	for Cultural.

River name	Segment description	Miles	Classification	Outstanding remarkable values	Past eligibility notes
	Segment 1: From Bower Creek to Dry Pole Creek.	3.6	Recreational		
South Fork Judith River	Segment 2: From Bluff Mountain Creek to a no name creek.	7.4	Scenic	Fish Cultural	
	Segment 3: From no name creek to the headwaters.	3.9	Recreational		
Smith River (FS lands only)	The Smith River is comprised of 17 small segments of Forest Service lands interspersed with private lands. Only Forest Service lands are considered for eligibility. To view individual segments, see detail maps located in the summary.	17.9	Scenic	Scenic Recreation Geology Wildlife Cultural	Eligible in 1989 for Rec, Scenery, Geology, Fish, Wildlife and Cultural.
	Segment 1: From FS boundary to private land boundary.	14.6	Scenic		
Tenderfoot	Segment 2: From private land boundary to private land boundary	0.7	Scenic	Recreation Fish	Eligible in 1989 for Fish.
Creek	Segment 3: From private land boundary to private land boundary.	0.1	Scenic		
	Segment 4: From private land boundary to Iron Mines Creek.	4.9	Scenic		
Rocky Mountai	n Range GA				
South Fork Two	Segment 1: From FS boundary to Box Creek.	3.4	Wild	Scenery	
Medicine River	Segment 2: From private land boundary to headwaters.	9.5	Wild	Cultural	
Badger Creek	From FS boundary to confluence with North and South Badger Creeks.	7.3	Wild	Cultural Scenery	
North Badger Creek	From confluence with main Badger and South Badger Creeks to headwaters.	10.4	Wild	Fish Cultural	Eligible in 1989 for Fish.
South Badger Creek	From confluence with main Badger and North Badger Creek to headwaters.	10.9	Wild	Cultural	
Lee Creek	From mouth to headwaters.	4.6	Wild	Fish	

River name	Segment description	Miles	Classification	Outstanding remarkable values	Past eligibility notes
Badger Cabin Creek	From mouth to headwaters.	3.2	Wild	Fish	
Red Poacher Creek	From confluence with North Badger Creek to headwaters.	3.1	Wild	Fish	
North Fork Birch Creek	From FS boundary to headwaters.	7.8	Wild	Cultural Scenery	Eligible in 1989 for Scenery and Geology.
Middle Fork Birch Creek	From confluence to the headwaters.	5.2	Wild	Scenery Cultural	
South Fork Birch Creek	From mouth of Swift Reservoir to the headwaters.	9.8	Wild	Scenery Recreation Fish Wildlife Cultural	
North Fork Deep Creek	From FS boundary to headwaters.	5.5	Wild	Scenery	
	Segment 1: From FS Boundary to road crossing above Elko Campground (bottom of the box canyon).	5.5	Recreation		
North Fork Teton River	Segment 2: From road crossing above Elko Campground to the wilderness boundary (through the box canyon).	5.3	Scenic	Recreation Scenery Wildlife Fish	
	Segment 3: From the wilderness boundary to the headwaters.	6.4	Wild		
Middle Fork North Fork Teton River	From the confluence with North Fork Teton River to headwaters.	6.8	Scenic	Fish	
Waldron Creek	From the confluence with North Fork Teton River to headwaters.	4.3	Recreational	Fish	
North Fork Sun River	From wilderness boundary to the headwaters.	26.1	Wild	Scenery Recreation	
South Fork Sun River	From wilderness boundary to headwaters.	26.2	Wild	Recreation Wildlife	
West Fork South Fork Sun River	From mouth to junction with Ahorn Creek.	8.4	Wild	Recreation Wildlife	
Green Fork Straight Creek	From mouth to headwaters.	5.9	Wild	Scenery Geology	Eligible in 1989 for Scenery and Geology.
Wood Creek	From below the dam on Wood Lake to the confluence with Straight Creek.	7.1	Recreational	Wildlife	

River name	Segment description	Miles	Classification	Outstanding remarkable values	Past eligibility notes
Dearborn River	From FS boundary to Whitetail Creek.	6.5	Wild	Scenery	Eligible in 1989 for Scenery.
Snowies GA					
Swimming Woman Creek	From FS boundary to headwaters.	3.9	Scenic	Scenery Geology	
East Fork Big Spring Creek	From south end of Section 33 to headwaters.	5.3	Wild	Fish	
Upper Blackfo	ot GA				
Alice Creek	From FS boundary to headwaters.	6.5	Recreational	Cultural	
Copper Creek	Segment 1: From FS boundary to private land boundary.	1.1	Recreational		Eligible in 1989
	Segment 2: From private land boundary to the headwaters.	12.0	Recreational	Fish	for Fish.
	Segment 1: From FS boundary to private land boundary.	0.3	Scenic		
Landers Fork	Segment 2: From private land boundary to the headwaters.	18.5	Wild	Fish	
Snowbank Creek	From confluence with Copper Creek to headwaters.	4.4	Scenic	Fish	
Total Miles of eligible sections of wild and scenic rivers				360.8 miles	

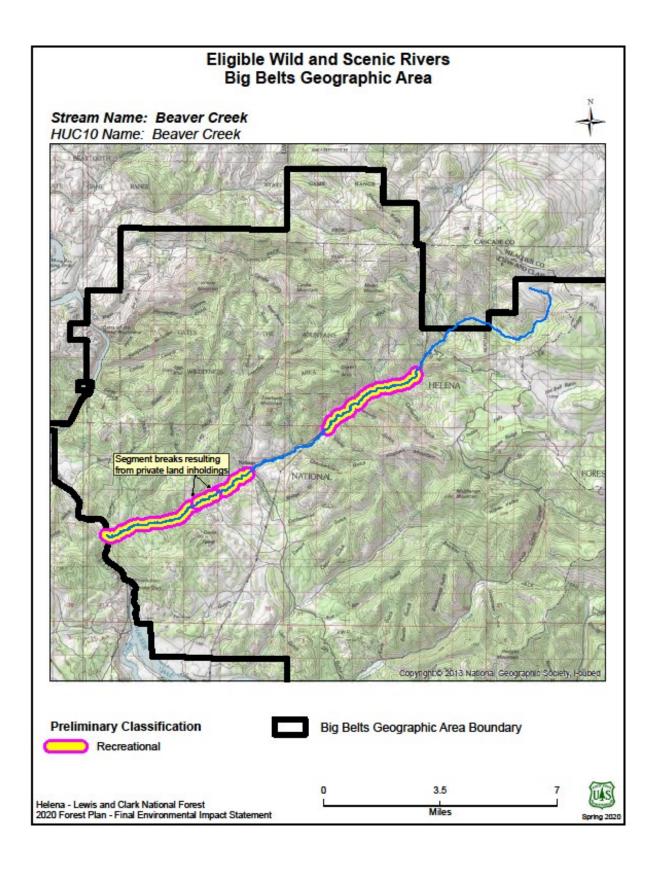
Eligible Wild and Scenic Rivers Description Tables and Maps

Description tables and maps were developed for each of the 45 rivers identified as free-flowing and possessing at least one outstandingly remarkable value. The eligible rivers and streams are organized by geographic area.

Big Belts Geographic Area

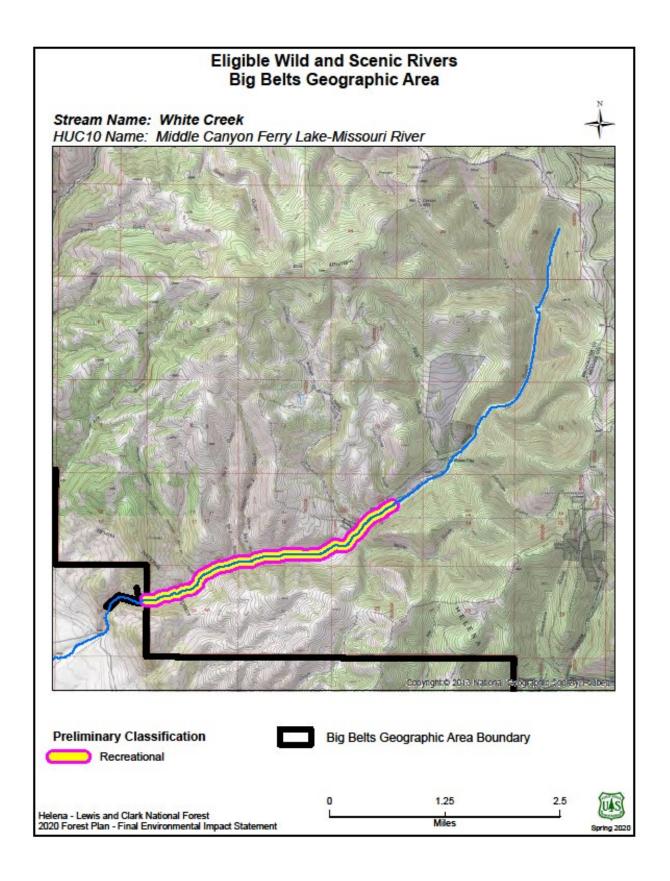
Beaver Creek

Beaver Creek		
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Recreation, Geology, Fish, Cultural	
Area of Comparison	State of Montana	
Eligible Segments	Segment 1: From mouth to private land boundary. Segment 2: From private land boundary do to private land boundary. Segment 3: From private land boundary to Bridge Creek, west of Nelson. Segment 4: From Sheep Gulch to Pike Creek	
Miles of each segment	Segment 1: 3.4 miles Segment 2: 0.7 miles Segment 3: 1.4 miles Segment 4: 3.7 miles	
Potential Classification	Segment 1: Recreational Segment 2: Recreational Segment 3: Recreational Segment 4: Recreational	
Location	Geographic area: Big Belts HUC 10: Beaver Creek Beginning Point: T12N R2W Section 19	
County(ies)	Lewis and Clark	
Identified in Previous Eligibility Studies. Yes/No	Yes	
	Resource Description	
Scenery	No ORV.	
Recreation	Beaver Creek is a popular national fishing destination for Rainbow Trout. Recreation sport fishing occurs on the entire stream, including both segments, with over 10,000 out of state fishermen per year.	
Geologic	The geology of Beaver Creek, in segment 2, is outstanding for geology because it shows intricately and complexly folded and faulted lodgepole limestone. This formation shows many classic over-thrust faulting deformation features. The geology of segment 1 is also spectacular. Geology in segment 1 is of the Madison formation and offers a cross sectional view highlighted by the deeply dissected valley.	
Fisheries	No ORV.	
Wildlife	No ORV.	
Cultural	There are high prehistoric site concentrations on segment 1 and there are potential sites in segment 2. These sites offer excellent examples of culture use of limestone geologic formations close to waterways.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	



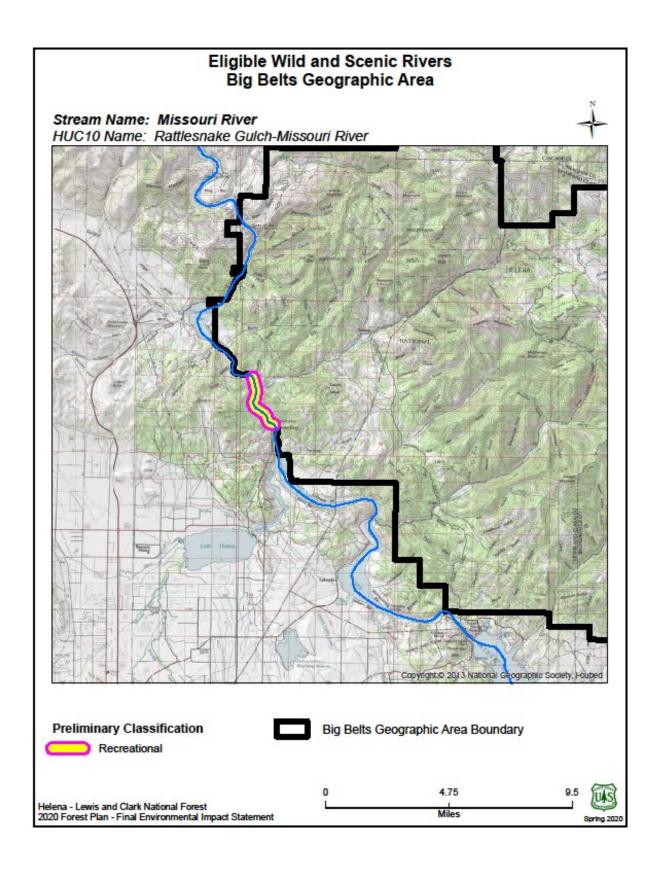
White Creek

White Creek		
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Fish	
Area of Comparison	State of Montana	
Eligible Segments	From FS boundary west to the private land boundary.	
Miles of each segment	3.0 miles	
Potential Classification	Recreational	
Location	Geographic area: Big Belts HUC 10: Middle Canyon Ferry Lake- Missouri River Beginning Point: T10N R2E Section 16	
County(ies)	Broadwater	
Identified in Previous Eligibility Studies. Yes/No	No	
	Resource Description	
Scenery	No ORV.	
Recreation	No ORV.	
Geologic	No ORV.	
Fisheries	This stream has a pure westslope cutthroat trout population that is protected by two cascade fish barriers.	
Wildlife	No ORV.	
Cultural	No ORV.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	



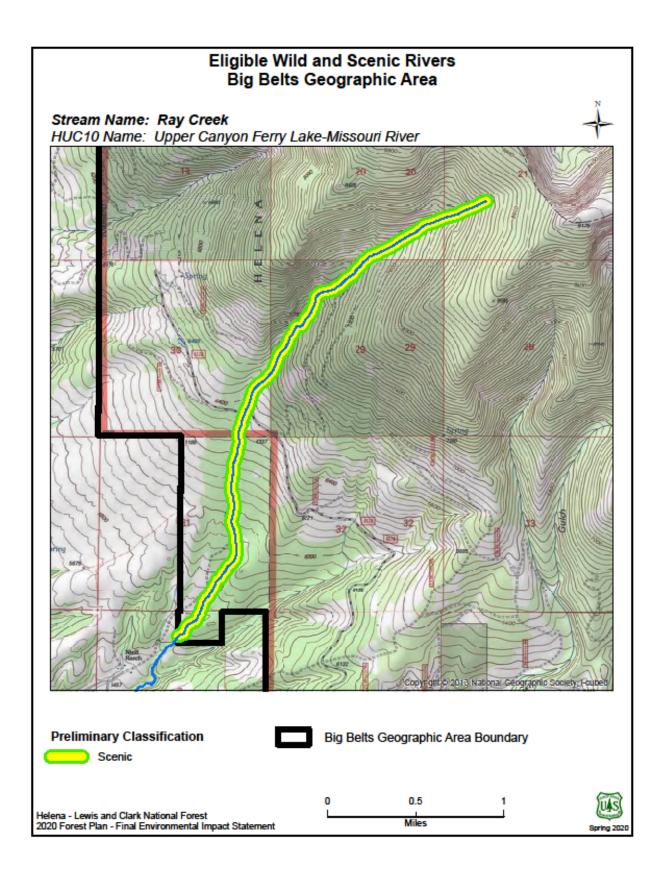
Missouri River

Missouri River		
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Recreation, Geology, Wildlife	
Area of Comparison	State of Montana	
Eligible Segments	From Houser Dam to Cochran Gulch.	
Miles of each segment	2.2 miles	
Potential Classification	Recreational	
Location	Geographic area: Big Belts HUC 10: Rattlesnake Gulch- Missouri River Beginning Point: T12N R2W Section 19	
County(ies)	Lewis and Clark	
Identified in Previous Eligibility Studies. Yes/No	Yes	
	Resource Description	
Scenery	No ORV.	
Recreation	Recreation sport fishing of rainbow trout is the ORV. The area receives over 10,000 out of state fishermen per year. Due to the proximity to the dams it is also an important tail-water fishery.	
Geologic	The geology is of spectacular exposures of Madison limestone cliffs. Part of the Eldorado thrust fault.	
Fisheries	No ORV.	
Wildlife	Yes, bald eagle, golden eagle, peregrine falcon nesting, multiple wildlife values, remarkable to all be there together, diversity of raptor nesting, important as a group.	
Cultural	No ORV.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	
Notes	Existing Eligible	



Ray Creek

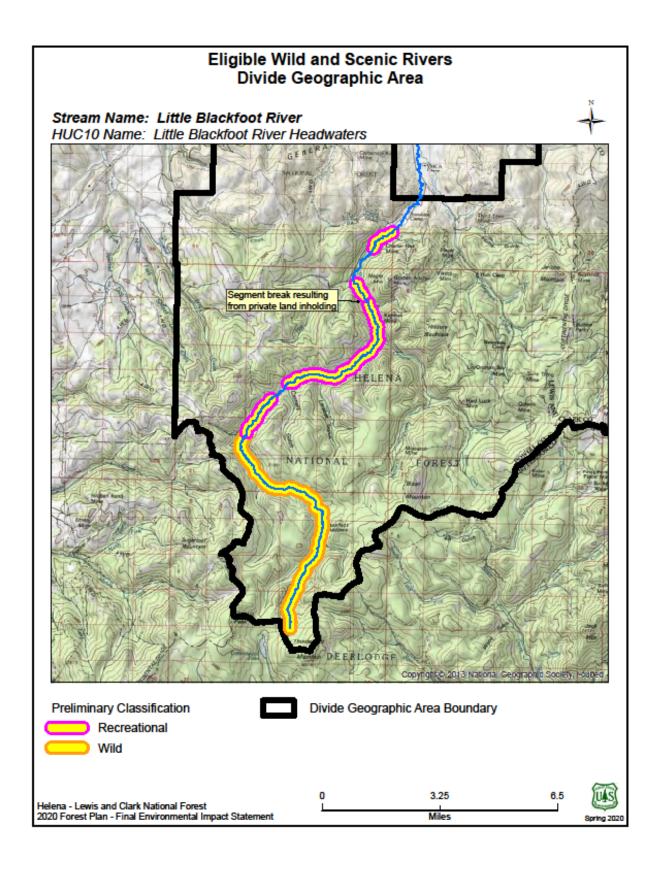
Ray Creek		
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Fish	
Area of Comparison	State of Montana	
Eligible Segments	From FS boundary to the headwaters.	
Miles of each segment	3.4 miles	
Potential Classification	Scenic	
Location	Geographic area: Big Belts HUC 10: Upper Canyon- Ferry Lake- Missouri River Beginning Point: T8N R4E Section 30	
County(ies)	Broadwater	
Identified in Previous Eligibility Studies. Yes/No	No	
Resource Description		
Scenery	No ORV.	
Recreation	No ORV.	
Geologic	No ORV.	
Fisheries	Pure westslope cutthroat trout in an Upper Missouri River HUC.	
Wildlife	No ORV.	
Cultural	No ORV.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	



Divide Geographic Area

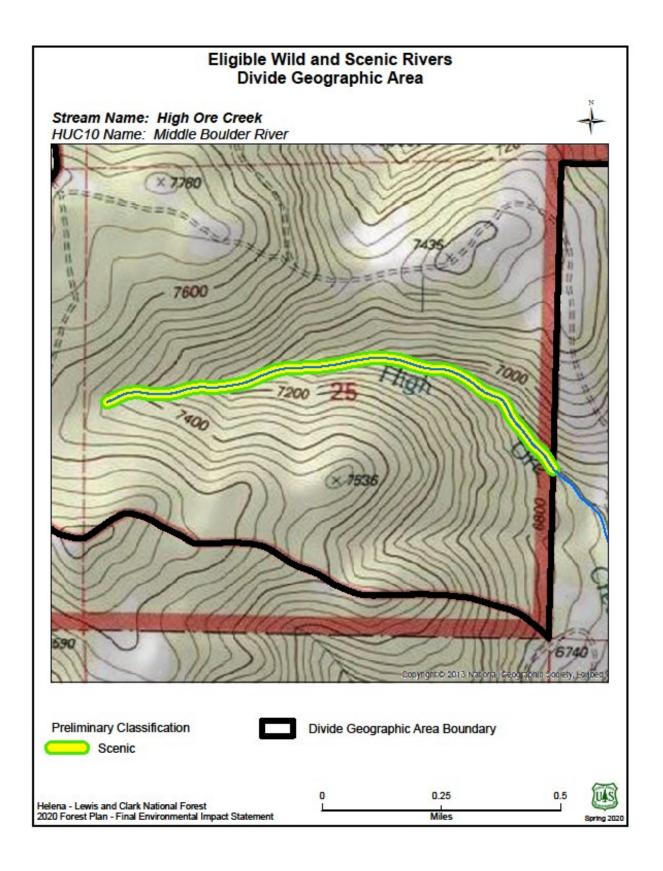
Little Blackfoot River

Little Blackfoot River			
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Fish Cultural		
Area of Comparison	State of Montana		
Eligible Segments	Segment 1: From private land boundary to private land boundary near Charter Oaks. Segment 2: From private land boundary south the next private land boundary. Segment 3: From private land boundary south and west to the private land boundary north of Kading Campground. Segment 4: From private land boundary north of Kading Campground south to the confluence with a no name stream near the intersection of Trail 329 with Trail 326. Segment 5: From the confluence with a no name stream near the intersection of Trail 329 with Trail 326 to the headwaters.		
Miles of each segment	Segment 1: 0.8 miles Segment 2: 0.5 miles Segment 3: 4.4 miles Segment 4: 1.3 miles Segment 5: 7.7 miles		
Potential Classification	Segment 1: Recreational Segment 2: Recreational Segment 3: Recreational Segment 4: Recreational Segment 5: Wild		
Location	Geographic area: Divide HUC 10: Little Blackfoot River Beginning Point: T8N R7W Section 12		
County(ies)	Powell		
Identified in Previous Eligibility Studies. Yes/No	Yes		
	Resource Description		
Scenery	No ORV.		
Recreation	No ORV.		
Geologic	No ORV.		
Fisheries	Eligible for fisheries. Large reach with westslope cutthroat, but non-natives present. DNA sampling this field season. Headwaters still contains westslope cutthroat trout population.		
Wildlife	No ORV.		
Cultural	Charter Oak is an historic mine and mill located within segment 1. It is currently interpreted and on the National Register of Historic Places.		
Botanical/ Natural	No ORV.		
Natural Other	No ORV.		



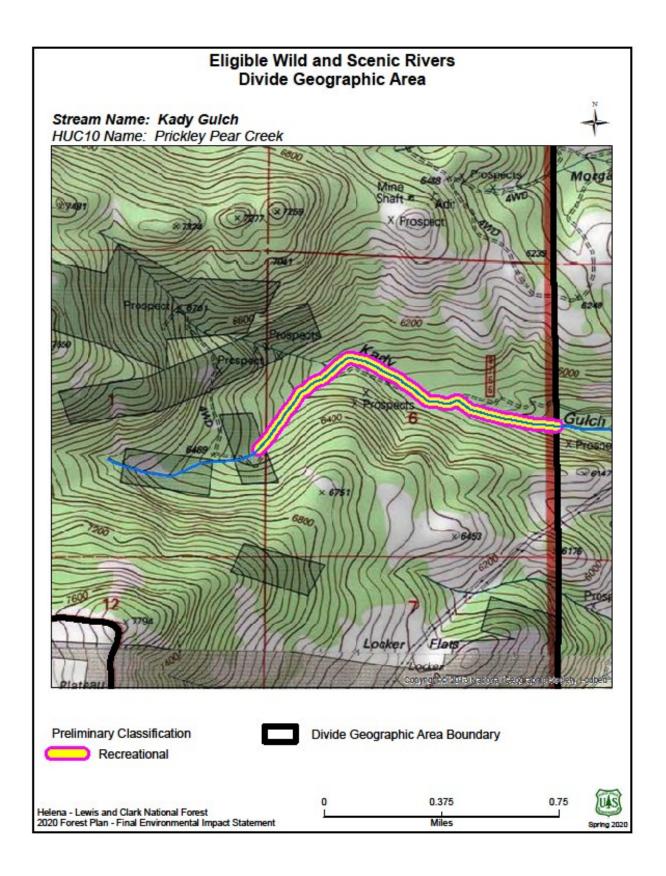
High Ore Creek

High Ore Creek			
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Fish		
Area of Comparison	State of Montana		
Eligible Segments	From FS boundary to headwaters		
Miles of each segment	1.0 miles		
Potential Classification	Scenic		
Location	Geographic area: Divide HUC 10: Middle Boulder River Beginning Point: T7N R5W Section 25		
County(ies)	Jefferson		
Identified in Previous Eligibility Studies. Yes/No	No		
	Resource Description		
Scenery	No ORV.		
Recreation	No ORV.		
Geologic	No ORV.		
Fisheries	Isolated genetically pure westslope cutthroat trout population.		
Wildlife	No ORV.		
Cultural	No ORV.		
Botanical/ Natural	No ORV.		
Natural Other	No ORV.		



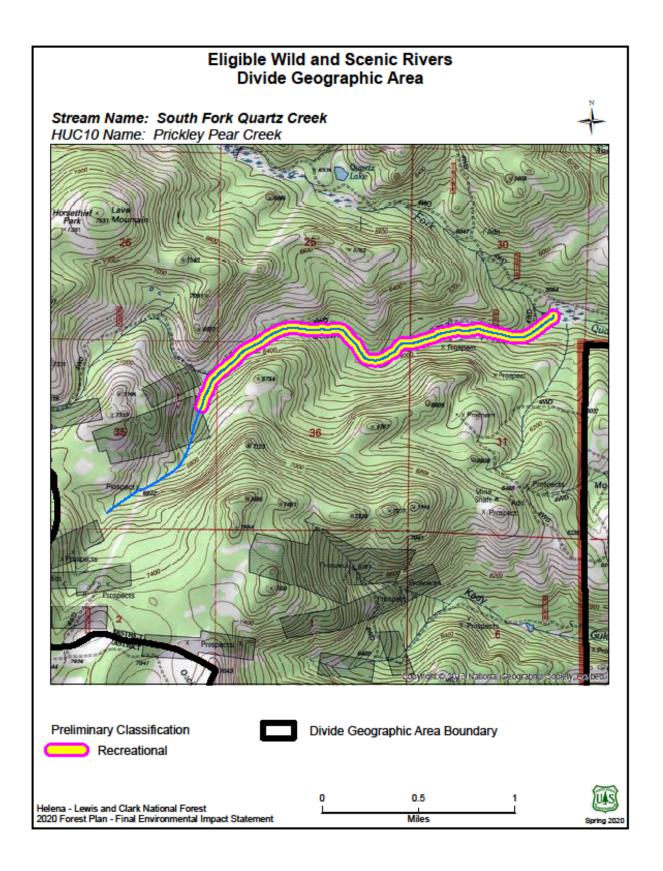
Kady Gulch

Kady Gulch		
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Fish	
Area of Comparison	State of Montana	
Eligible Segments	From FS boundary to the mining claim boundary.	
Miles of each segment	1.1 miles	
Potential Classification	Recreational	
Location	Geographic area: Divide HUC 10: Prickly Pear Creek Beginning Point: T7N R4W Section 6	
County(ies)	Jefferson	
Identified in Previous Eligibility Studies. Yes/No	No	
	Resource Description	
Scenery	No ORV.	
Recreation	No ORV.	
Geologic	No ORV.	
Fisheries	Isolated westslope cutthroat trout population with unique genetic makeup that is rare to this drainage basin.	
Wildlife	No ORV.	
Cultural	No ORV.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	



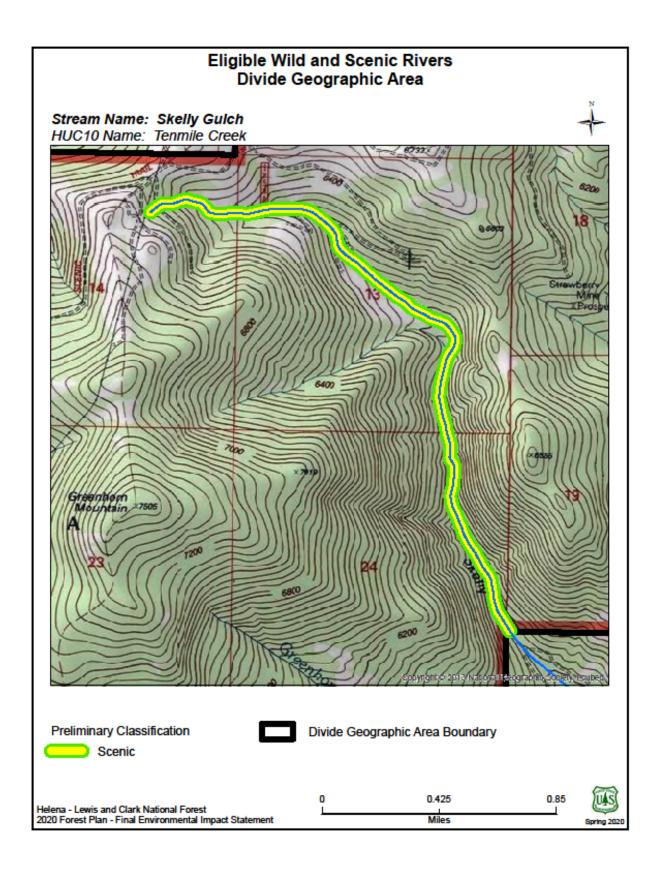
South Fork Quartz Creek

South Fork Quartz	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From mouth to the mining claim boundary.
Miles of each segment	2.2 miles
Potential Classification	Recreational
Location	Geographic area: Divide HUC 10: Prickly Pear Creek Beginning Point: T8N R4W Section 30
County(ies)	Jefferson
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Isolated westslope cutthroat trout population with unique genetic makeup that is rare to this drainage basin.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Skelly Gulch

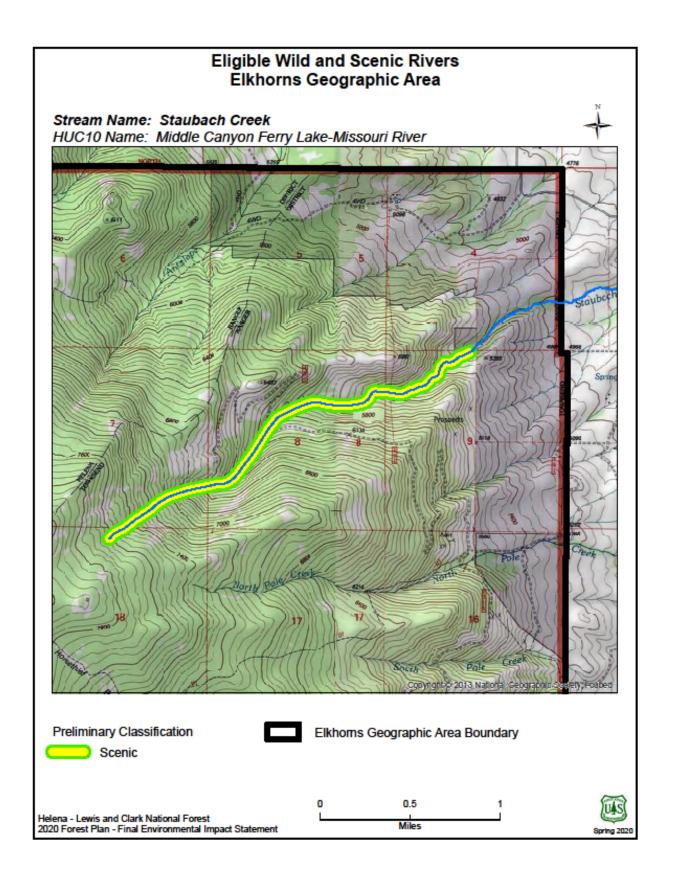
Skelly Gulch	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From FS boundary to the headwaters.
Miles of each segment	2.5 miles
Potential Classification	Scenic
Location	Geographic area: Divide HUC 10: Tenmile Creek Beginning Point: T11N R6W Section 24
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Isolated westslope cutthroat trout population with unique genetic makeup that is rare to this drainage basin.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Elkhorns Geographic Area

Staubach Creek

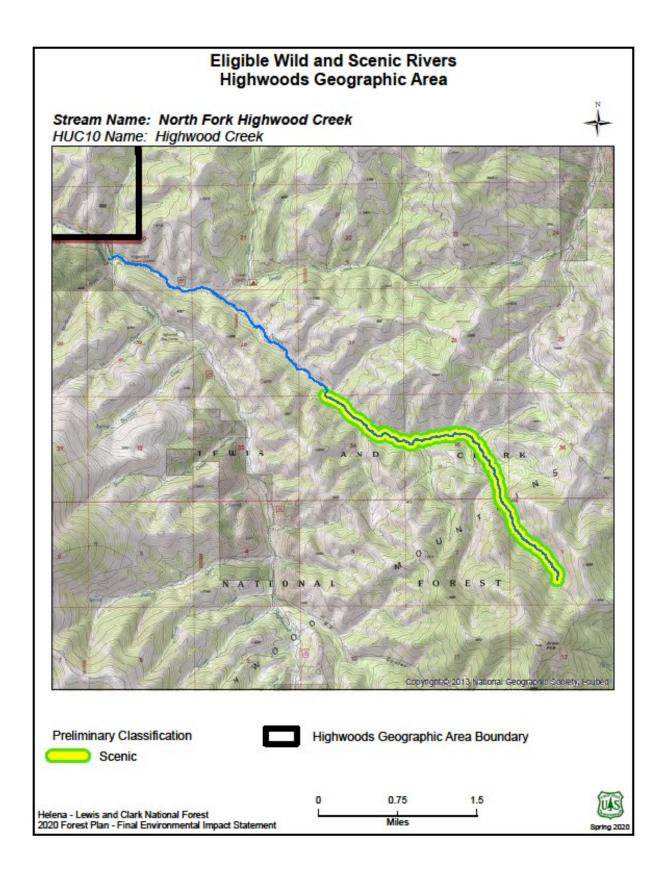
Staubach Creek			
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Fish		
Area of Comparison	State of Montana		
Eligible Segments	From FS boundary to headwaters.		
Miles of each segment	2.4 miles		
Potential Classification	Scenic		
Location	Geographic area: Elkhorns HUC 10: Middle Canyon Beginning Point: T8N R1W Section 9		
County(ies)	Broadwater		
Identified in Previous Eligibility Studies. Yes/No	No		
	Resource Description		
Scenery	No ORV.		
Recreation	No ORV.		
Geologic	No ORV.		
Fisheries	Isolated westslope cutthroat trout population with unique genetic makeup that is rare to this drainage basin		
Wildlife	No ORV.		
Cultural	No ORV.		
Botanical/ Natural	No ORV.		
Natural Other	No ORV.		



Highwoods Geographic Area

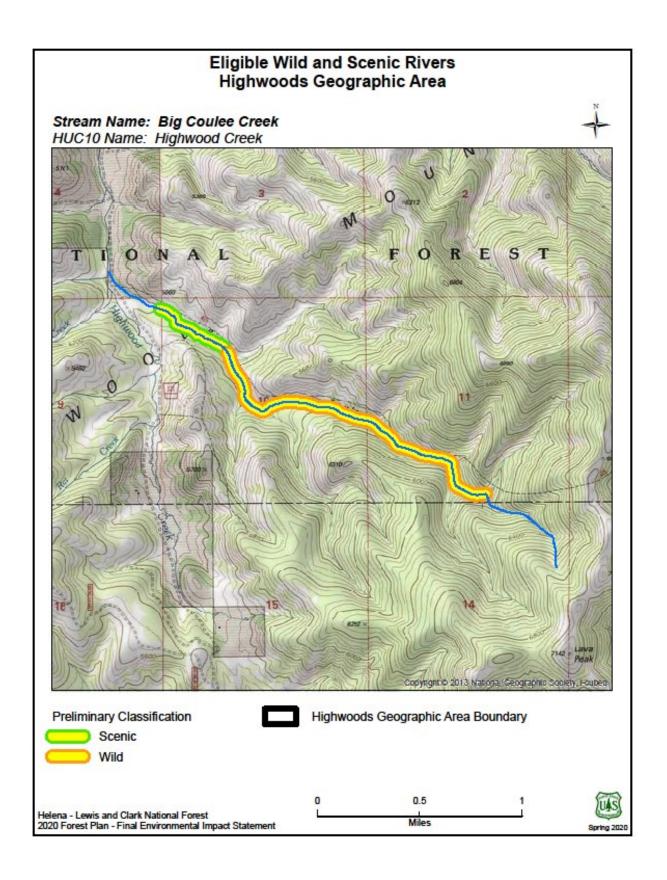
North Fork Highwood Creek

North Fork Highwood Creek			
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Fish		
Area of Comparison	State of Montana		
Eligible Segments	From fish barrier to the headwaters.		
Miles of each segment	3.4 miles		
Potential Classification	Scenic		
Location	Geographic area: Highwoods HUC 10: Highwood Creek Beginning Point: T20N R9E Section 20		
County(ies)	Chouteau		
Identified in Previous Eligibility Studies. Yes/No	No		
	Resource Description		
Scenery	No ORV.		
Recreation	No ORV.		
Geologic	No ORV.		
Fisheries	One of two remaining pure westslope cutthroat trout populations in the Highwood Creek drainage system which represents the only known pure populations in this segment of the Upper Missouri River basin.		
Wildlife	No ORV.		
Cultural	No ORV.		
Botanical/ Natural	No ORV.		
Natural Other	No ORV.		



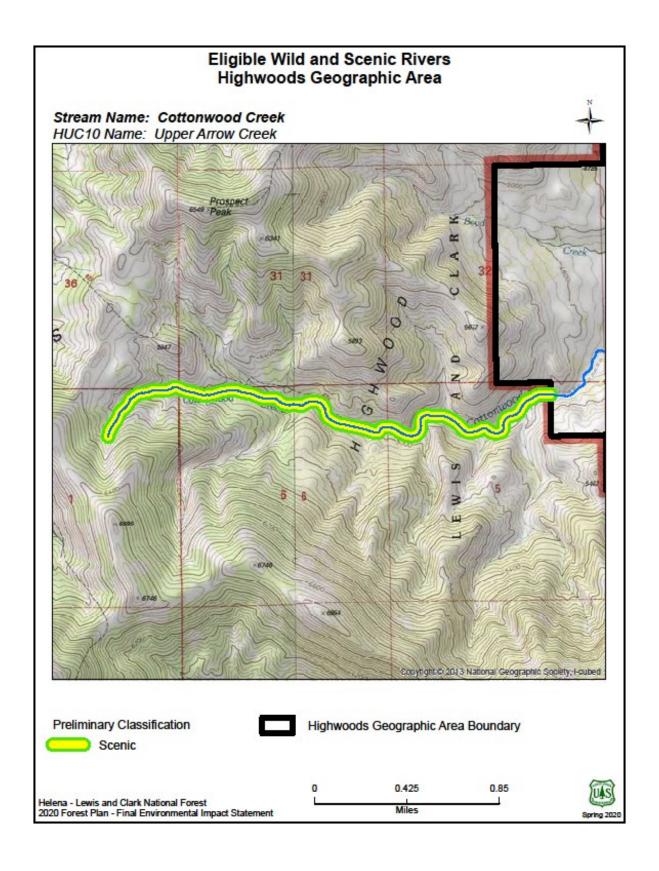
Big Coulee Creek

Big Coulee Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	Segment 1: From natural cascade fish barrier to the confluence with a no name stream from the east. Segment 2: From the confluence with the no name stream to the upper tributary fork.
Miles of each segment	Segment 1: 0.4 miles Segment 2: 1.6 miles
Potential Classification	Segment 1: Scenic Segment 2: Wild
Location	Geographic area: Highwoods HUC 10: Highwood Creek Beginning Point: T19N R9E Section 4
County(ies)	Chouteau
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	One of two remaining pure westslope cutthroat trout populations in the Highwood Creek drainage system which represents the only known pure populations in this segment of the Upper Missouri River basin.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



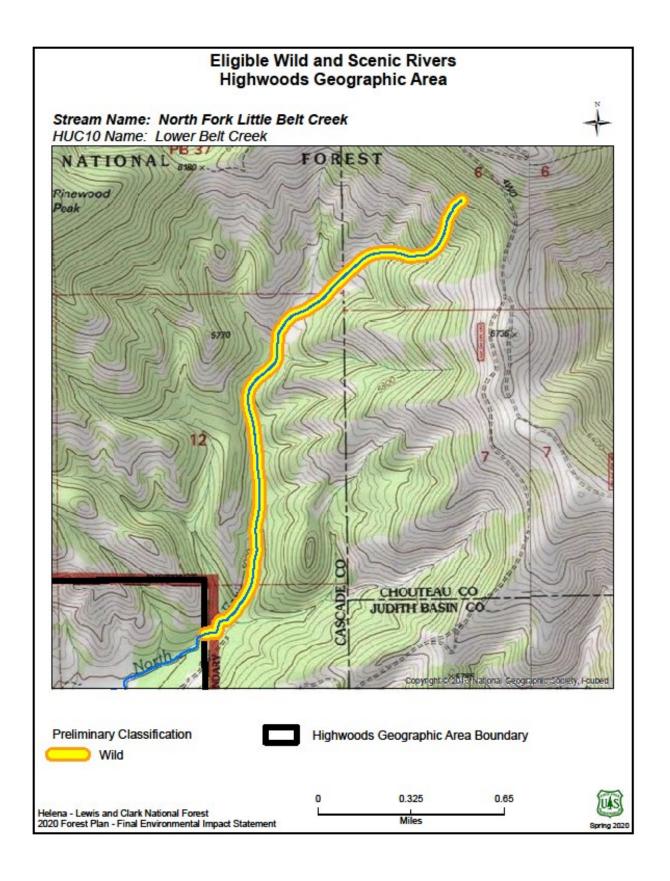
Cottonwood Creek

Cottonwood Creek			
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Fish		
Area of Comparison	State of Montana		
Eligible Segments	From Forest Boundary to headwaters		
Miles of each segment	2.5 miles		
Potential Classification	Scenic		
Location	Geographic area: Highwoods HUC 10: Upper Arrow Creek (1004010206) Beginning Point: Private land boundary at T19N R10E Section 5		
County(ies)	Chouteau County		
Identified in Previous Eligibility Studies. Yes/No	No		
	Resource Description		
Scenery	No ORV.		
Recreation	No ORV.		
Geologic	No ORV.		
Fisheries	The largest, most intact Westslope cutthroat trout population within the entire Arrow Creek river system.		
Wildlife	No ORV.		
Cultural	No ORV.		
Botanical/ Natural	No ORV.		
Natural Other	No ORV.		



North Fork Little Belt Creek

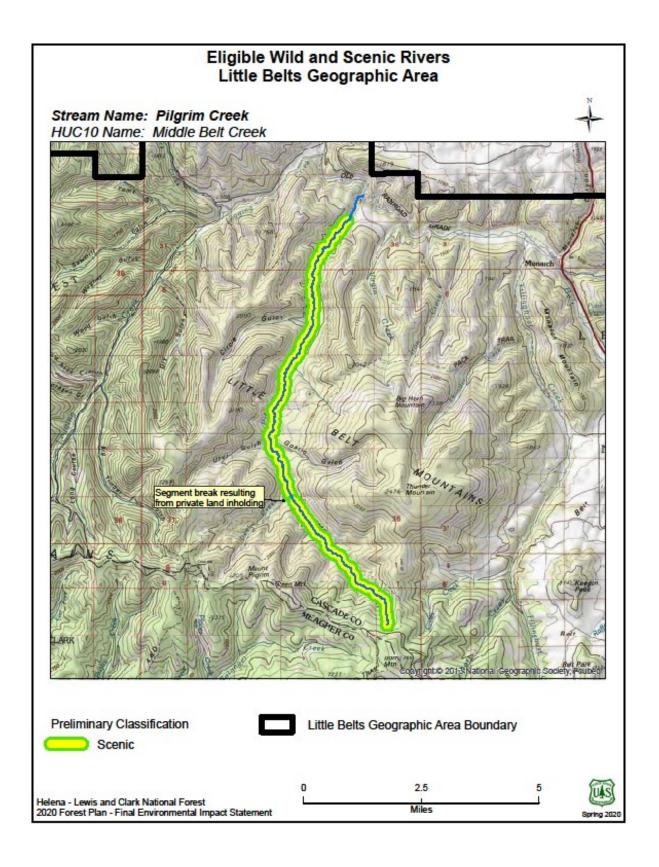
North Fork Little Belt Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From FS Boundary to headwaters
Miles of each segment	2.1 miles
Potential Classification	Wild
Location	Geographic area: Highwoods HUC 10: Lower Belt Creek (100301030) Beginning Point: Private land boundary at T19N R8E Section 13
County(ies)	Cascade County
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	The most intact and secure Westslope cutthroat trout population within the Little Belt Creek and the lower portion of the Belt Creek drainage.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Little Belt Mountains Geographic Area

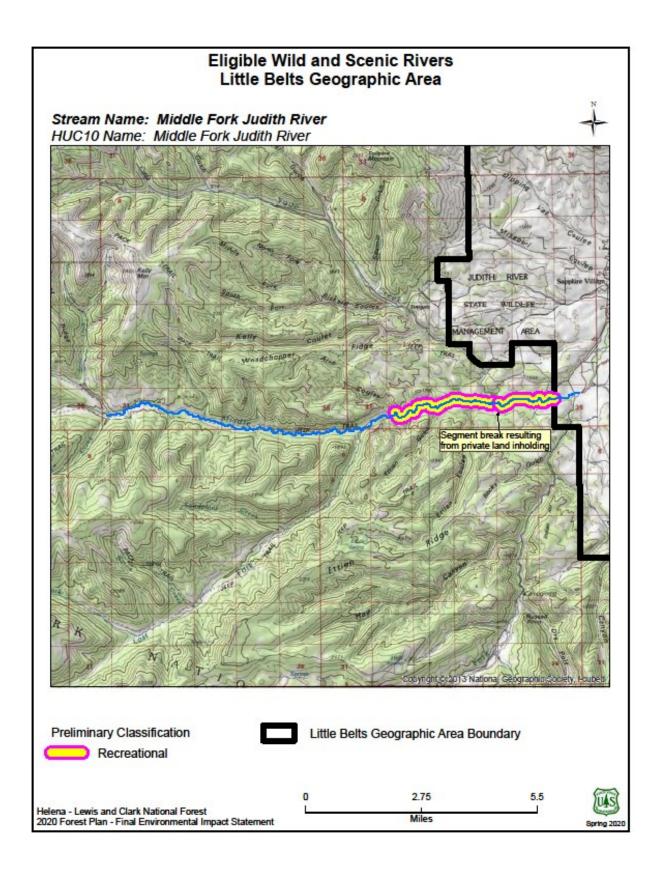
Pilgrim Creek

Pilgrim Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	Segment 1: From cascade fish barrier (north end of Section 35) to private land boundary. Segment 2: From private land boundary to the headwaters.
Miles of each segment	Segment 1: 7.0 miles Segment 2: 3.7 miles
Potential Classification	Segment 1: Scenic Segment 2: Scenic
Location	Geographic area: Little Belt Mountains HUC 10: Middle Belt Creek Beginning Point: T 16N R6E Section 26
County(ies)	Cascade
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Most productive and largest population of pure westslope cutthroat trout in this section of Belt Creek.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



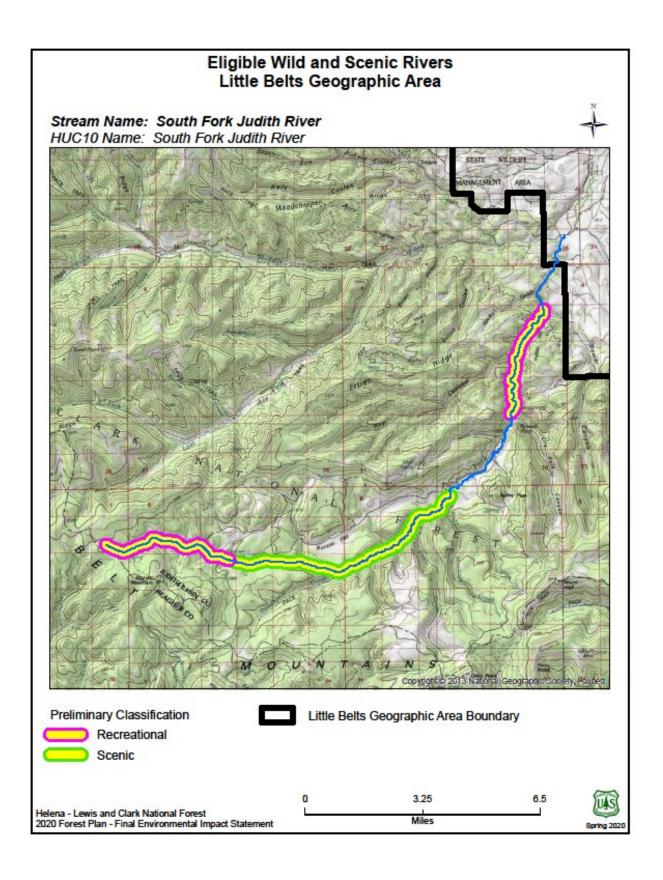
Middle Fork Judith River

Middle Fork Judith River	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Cultural
Area of Comparison	State of Montana
Eligible Segments	Segment 1: From FS boundary to private land boundary. Segment 2: From private land boundary to Big Arch Coulee.
Miles of each segment	Segment 1: 1.6 miles Segment 2: 3.0 miles
Potential Classification	Segment 1: Recreational Segment 2: Recreational
Location	Geographic area: Little Belt Mountains HUC 10: Middle Fork Judith River Beginning Point: T13N R11E between Section 35 and 36
County(ies)	Judith Basin
Identified in Previous Eligibility Studies. Yes/No	Yes
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	No ORV.
Cultural	Nine recorded historic properties within this stretch of river have been recommended eligible for listing in the National Register of Historic Places. The sites represent a site type which is no longer common and form a complex of similar site-types. The sites possess the potential to yield significant information; therefore, presenting the opportunity to ask a variety of research questions. The Judith Guard Station is listed in the National Register of Historic Places and has the strong potential for public interpretation. All known historic properties possess an integral relationship to the Middle Fork Judith River.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



South Fork Judith River

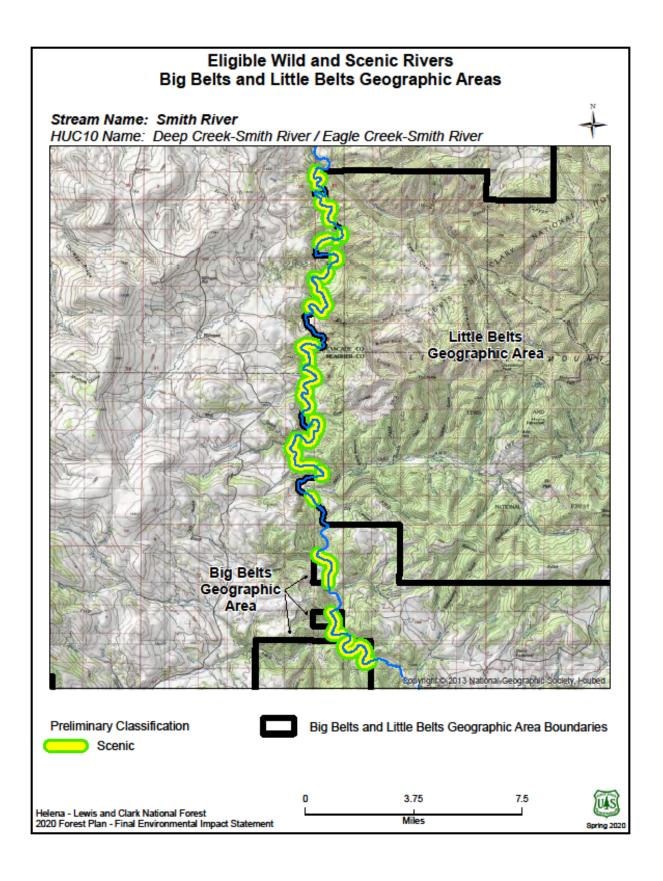
South Fork Judith River	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish, Cultural
Area of Comparison	State of Montana
Eligible Segments	Segment 1 – From Bower Creek to Dry Pole Creek Segment 2 – From Bluff Mountain Creek to a no name creek. Segment 3 – From no name creek to the headwaters
Miles of each segment	Segment 1: 3.6 miles Segment 2: 7.4 miles Segment 3: 3.9 miles
Potential Classification	Segment 1: Recreational Segment 2: Scenic Segment 3: Recreational
Location	Geographic area: Little Belt Mountains HUC 10: South Fork Judith river Beginning Point: T13N R11E Section 36
County(ies)	Judith Basin
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Second longest, contiguous westslope cutthroat trout populations east of the Continental Divide for both segments.
Wildlife	No ORV.
Cultural	There is a high concentration of cultural sites along both Segments. These sites offer excellent examples of culture use of travel routes, river terraces, and occupation sites close to waterways. The cowboy artist CM Russell lived, worked and painted in this area.
Botanical/ Natural	No ORV.
Natural Other	No ORV.

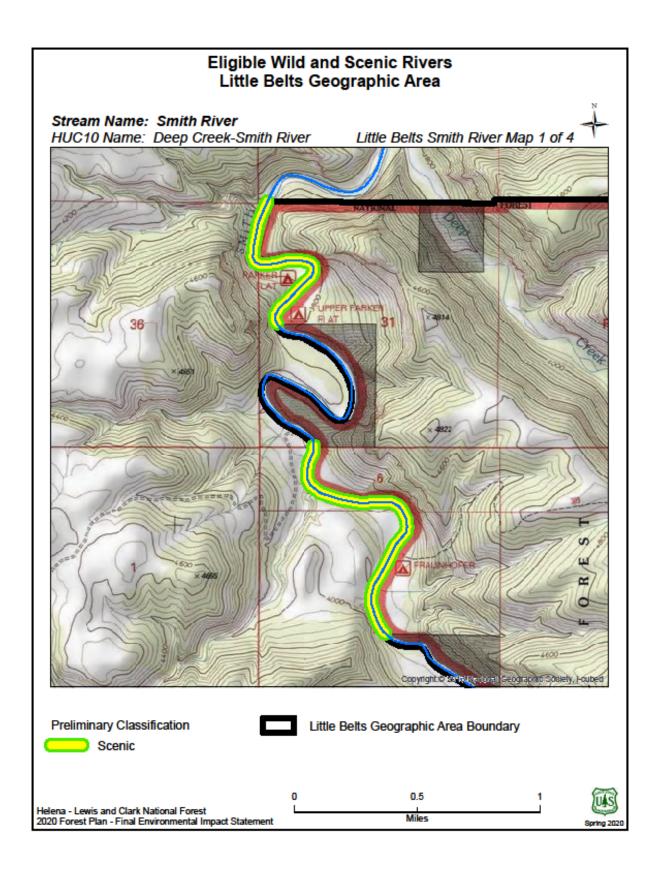


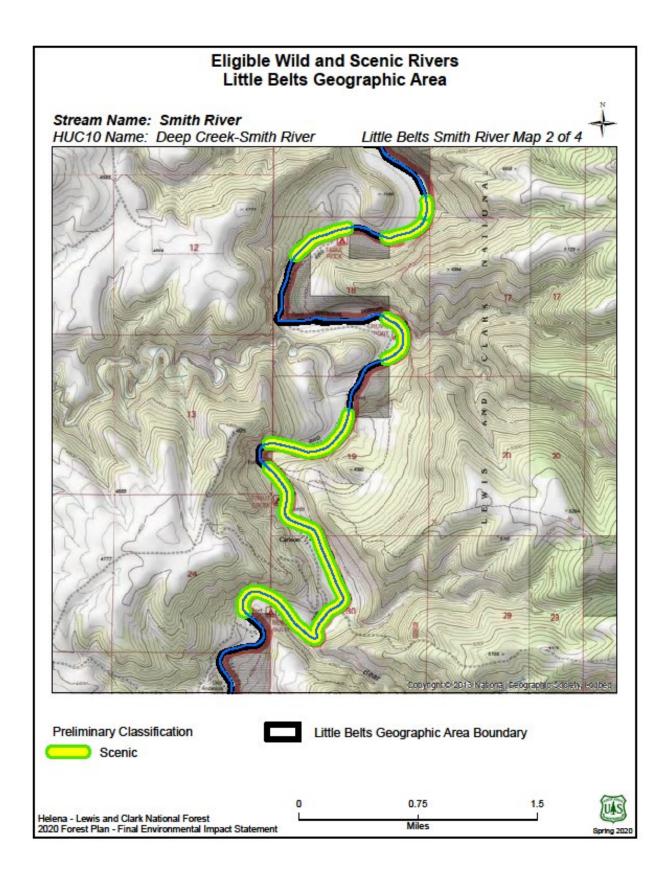
Smith River

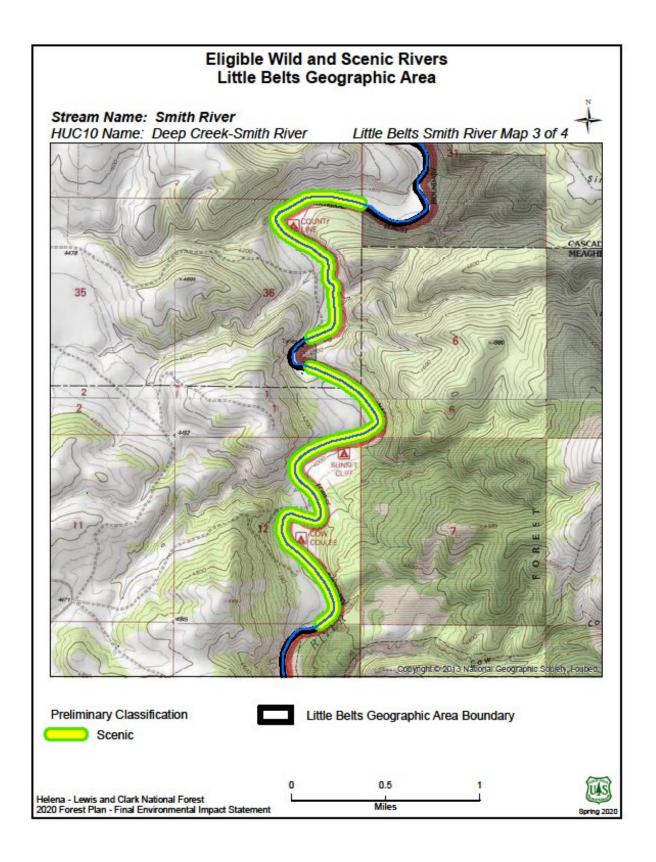
The following section includes a description table and several maps. The first map is a general vicinity map of the Smith River followed by a series of maps displaying all eligible segments of the river.

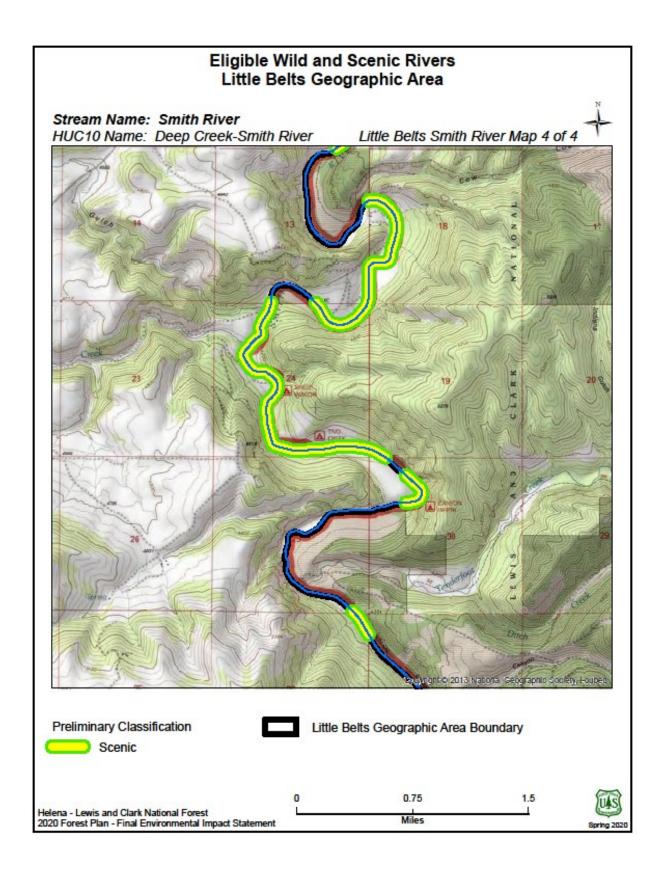
	Smith River	
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Scenery, Recreation, Geology, Wildlife, Cultural	
Area of Comparison	State of Montana	
Eligible Segments	The Smith River is comprised of 17 small segments of Forest Service System lands interspersed with private lands. Only Forest Service System lands are considered for eligibility. See the following maps for details.	
Miles of eligible segments	Total segment mileage: 17.9 miles	
Potential Classification	For all segments - Scenic	
Location	Geographic area: Big Belts/Little Belts HUC 10: Eagle Creek- Smith River/ Deep Creek-Smith River Beginning Point: T16N R4E Section 31	
County(ies)	Cascade/Meagher	
Identified in Previous Eligibility Studies. Yes/No	Yes	
	Resource Description	
Scenery	Scenery is tied strongly to the outstanding geology and river setting in the river corridor.	
Recreation	Important sport fisheries as people come from across the country to fish here. This is also an important river corridor for floating/camping. Montana FWP has a permit system to regulate numbers of floaters along the river corridor.	
Geologic	Spectacular exposures of Madison limestone cliffs. The geology of the Smith River is remarkable because the river cuts "up section" across about 1 billion years of geologic deposition of sedimentary rocks, from the Precambrian Belt Series into the Paleozoic limestones and dolomites, into the Cretaceous shales. These rock sequences occur throughout much of western Montana and into Canada, however, few places are available to see the stratigraphic (layers) section intact. Not to mention the outstanding exposures of the Madison group provide the scenic grey cliffs that are pocked with alcoves and other karst features that are culturally significant.	
Fisheries	No ORV.	
Wildlife	Important diversity of raptor nesting. Important as a group.	
Cultural	There is a high concentration of cultural sites along both segments. These sites offer excellent examples of culture use of limestone geologic formations highlighting the use of travel routes, river terraces, and occupation sites close to waterways.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	

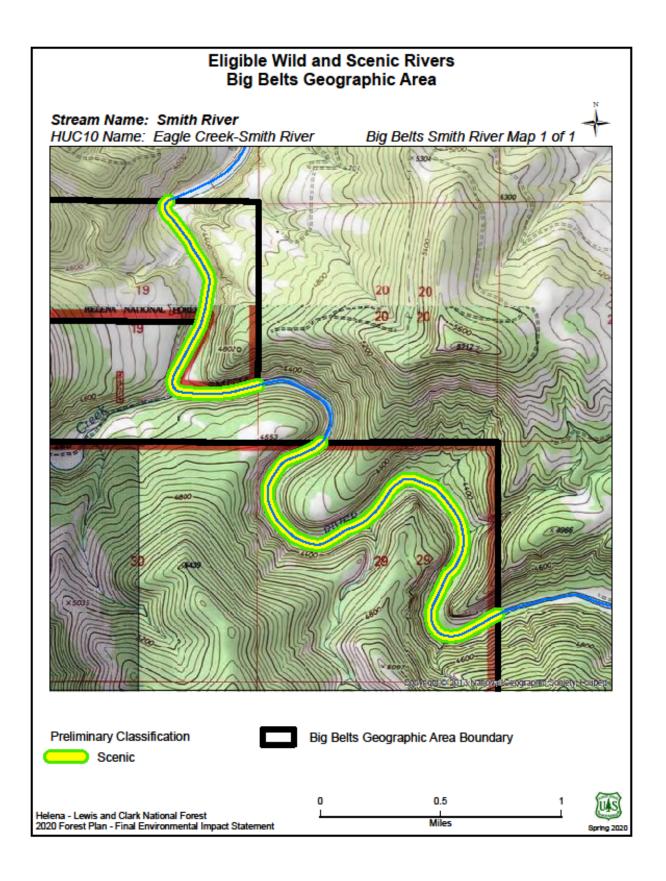






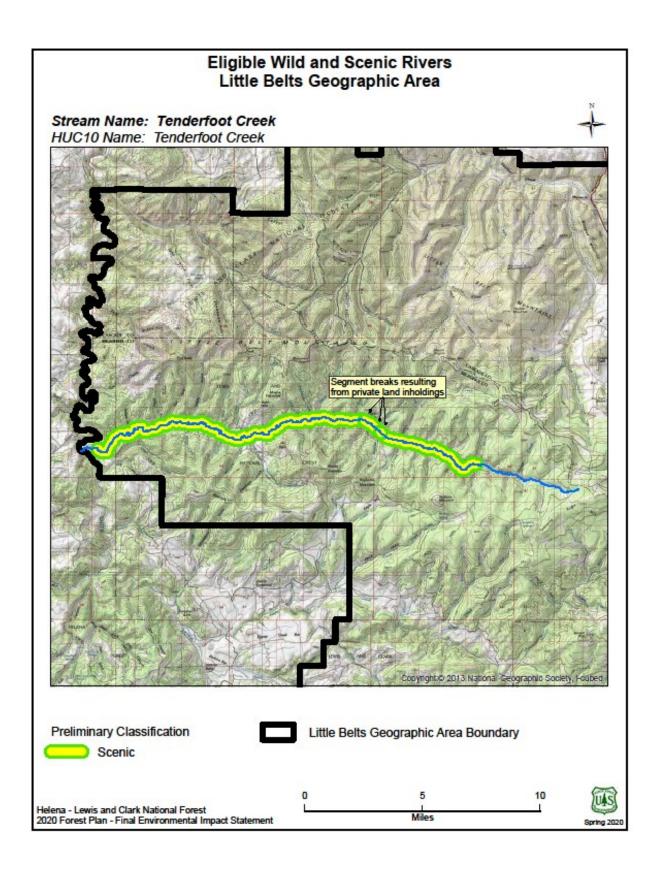






Tenderfoot Creek

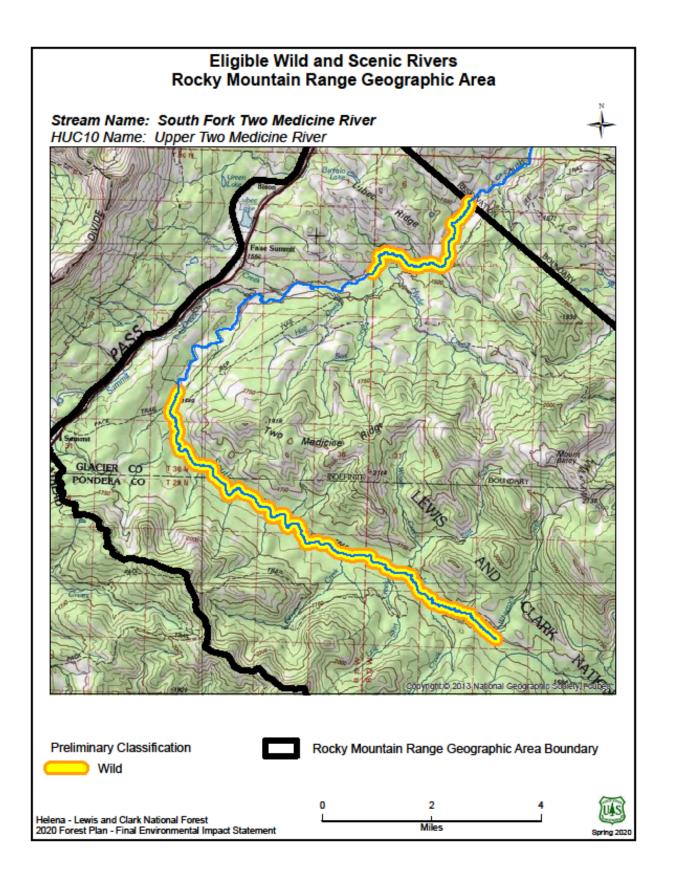
Tenderfoot Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Recreation, Fish
Area of Comparison	State of Montana
Eligible Segments	Segment 1: From FS boundary to private land boundary. Segment 2: From private land boundary to private land boundary. Segment 3: From private land boundary to private land boundary. Segment 4: From private land boundary to Iron Mines Creek.
Miles of each segment	Segment 1: 14.6 miles Segment 2: 0.7 miles Segment 3: 0.1 miles Segment 4: 4.9 miles
Potential Classification	Segment 1: Scenic Segment 2: Scenic Segment 3: Scenic Segment 4: Scenic
Location	Geographic area: Little Belt Mountains HUC 10: Tenderfoot Creek Beginning Point: T14N R4E Section 30
County(ies)	Meagher
Identified in Previous Eligibility Studies. Yes/No	Yes
	Resource Description
Scenery	Spectacular 20-foot-tall waterfall that is very aesthetic.
Recreation	The Tenderfoot Creek area offers exceptional and unique recreational opportunities for hiking, horseback riding, fishing, and camping in a non-motorized, quite area. The main trail generally follows the stream for most of its length. Tenderfoot Creek also has spectacular waterfalls that are often a focal point for hikers along the trail. Recreational fishing focuses on rainbow trout and whitefish below the waterfall.
Geologic	No ORV.
Fisheries	Tenderfoot Creek provides a considerable portion of the spawning habitat for the fish in the Smith River. Important spawning habitat for rainbow trout and whitefish below the waterfall. Important habitat for west throat cutthroat trout throughout the drainage.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Rocky Mountain Range Geographic Area

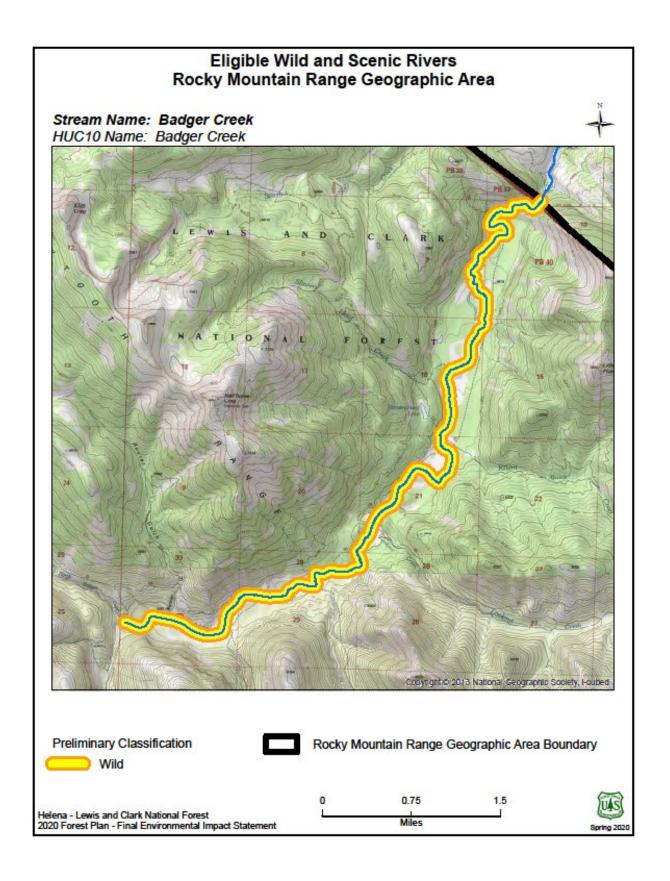
South Fork Two Medicine River

South Fork Two Medicine River		
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Scenery, Cultural	
Area of Comparison	State of Montana	
Eligible Segments	Segment 1 - From FS boundary to Box Creek Segment 2 – From private land boundary to the headwaters.	
Miles of each segment	Segment 1: 3.4 miles Segment 2: 9.5 miles	
Potential Classification	Segment 1 – Wild Segment 2 - Wild	
Location	Geographic area: Rocky Mountain Range HUC 10: Upper Two Medicine River Beginning Point: T30N R12W Section 5	
County(ies)	Glacier (Segment 1) /Pondera (Segment 2)	
Identified in Previous Eligibility Studies. Yes/No	No	
Resource Description		
Scenery	Incredible scenery with big canyons and big waterfalls (75 foot).	
Recreation	No ORV.	
Geologic	No ORV	
Fisheries	No ORV	
Wildlife	No ORV	
Cultural	Located within the Badger Two Medicine Traditional Cultural District. This area holds high importance for the Blackfeet Nation for traditional cultural uses.	
Botanical/ Natural	No ORV	
Natural Other	No ORV	



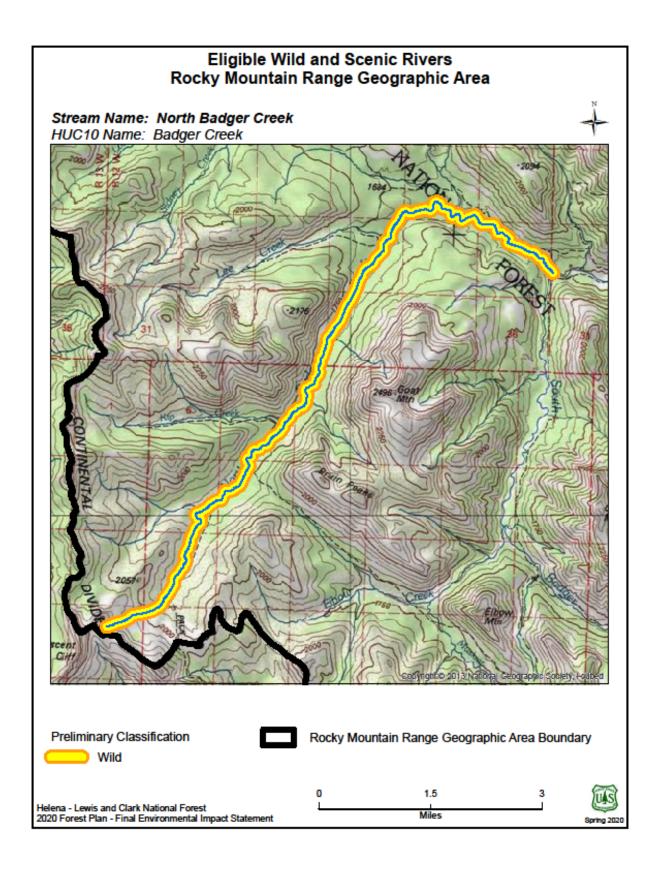
Badger Creek

Badger Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Scenery, Cultural
Area of Comparison	State of Montana
Eligible Segments	From the FS boundary to confluence with North and South Badger Creeks.
Miles of each segment	7.3 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Badger Creek Beginning Point: T29N R11W Section 3
County(ies)	Pondera
Identified in Previous Eligibility Studies. Yes/No	No
Resource Description	
Scenery	No ORV
Recreation	No ORV
Geologic	No ORV
Fisheries	No ORV
Wildlife	No ORV
Cultural	Located within the Badger Two Medicine Traditional Cultural District. This area holds high importance for the Blackfeet Nation for traditional cultural uses.
Botanical/ Natural	No ORV
Natural Other	No ORV



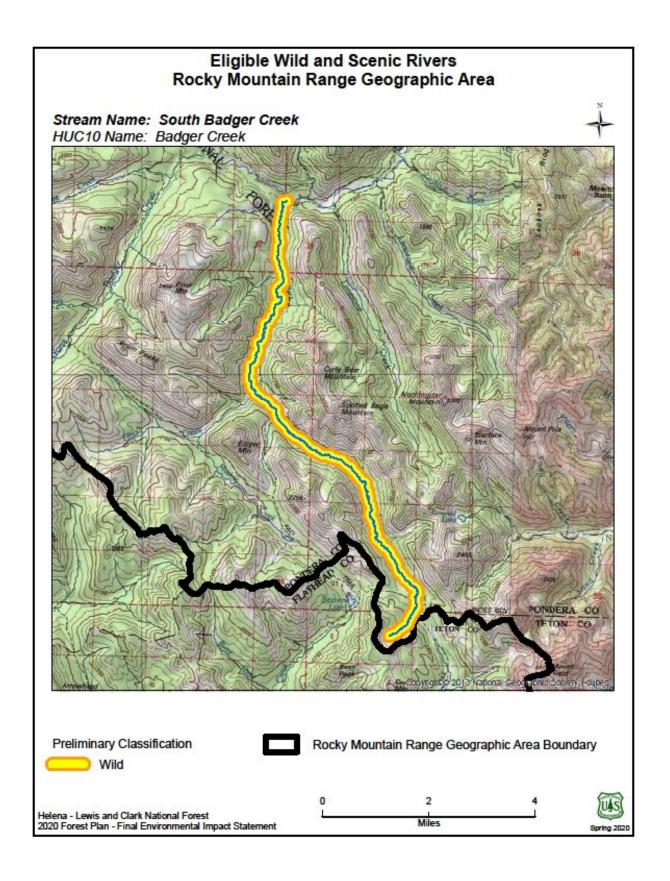
North Badger Creek

North Badger Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish Cultural
Area of Comparison	State of Montana
Eligible Segments	From the confluence with main Badger and South Badger Creeks to the headwaters.
Miles of each segment	10.4 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Badger Creek Beginning Point: T29N R12W Section 25
County(ies)	Pondera
Identified in Previous Eligibility Studies. Y/N	Yes
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Part of WCT meta- population with North Badger, Badger Cabin, Lee, and Red Poacher Rivers. All of these together form best meta population of pure westslope cutthroat trout on the Rocky Mountain Front.
Wildlife	No ORV.
Cultural	Located within the Badger Two Medicine Traditional Cultural District. This area holds high importance for the Blackfeet Nation for traditional cultural uses.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



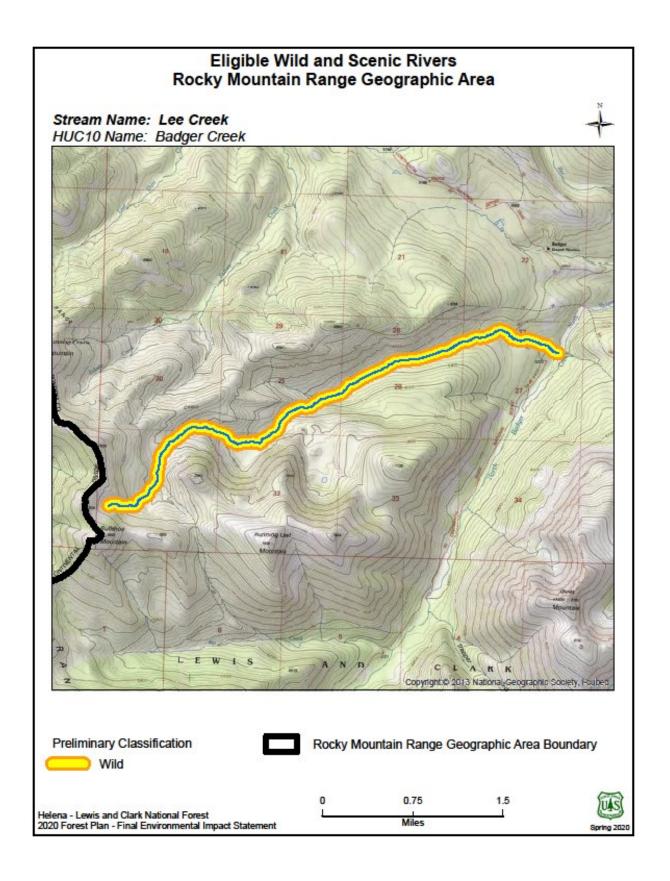
South Badger Creek

South Badger Creek	
-	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Cultural
Area of Comparison	State of Montana
Eligible Segments	From the confluence with main Badger and North Badger Creeks to the headwaters.
Miles of each segment	10.9 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Badger Creek Beginning Point: T29N R12W Section 25
County(ies)	Pondera
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	No ORV.
Cultural	Located within the Badger Two Medicine Traditional Cultural District. This area holds high importance for the Blackfeet Nation for traditional cultural uses.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



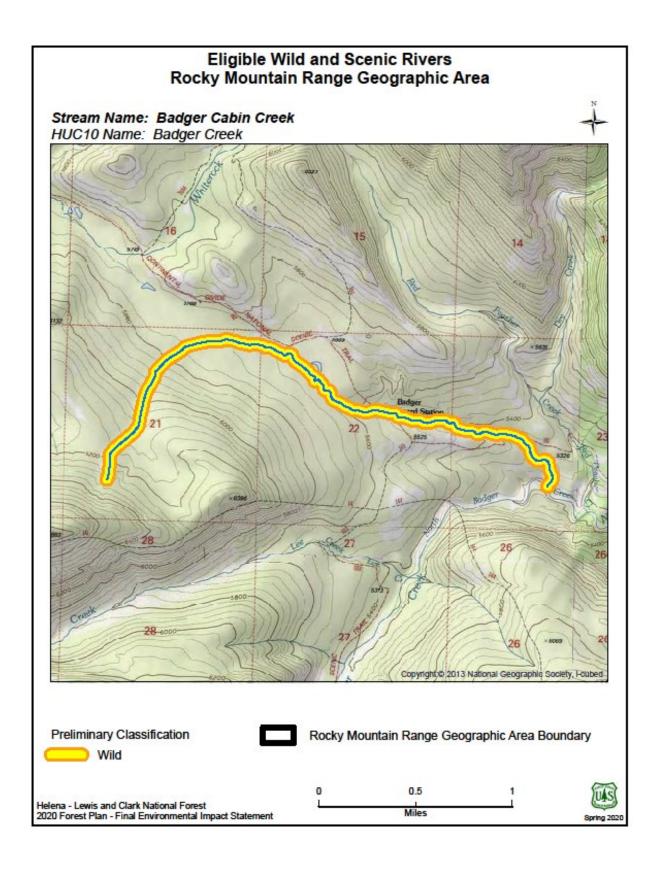
Lee Creek

Lee Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From mouth to the headwaters.
Miles of each segment	4.6 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Badger Creek Beginning Point: T29N R12W Section 27
County(ies)	Pondera
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Part of a WCT meta- population of fish with North Badger, Badger Cabin, Lee, and Red Poacher Rivers. All of these together form best meta population of pure westslope cutthroat trout on the Rocky Mountain Front.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



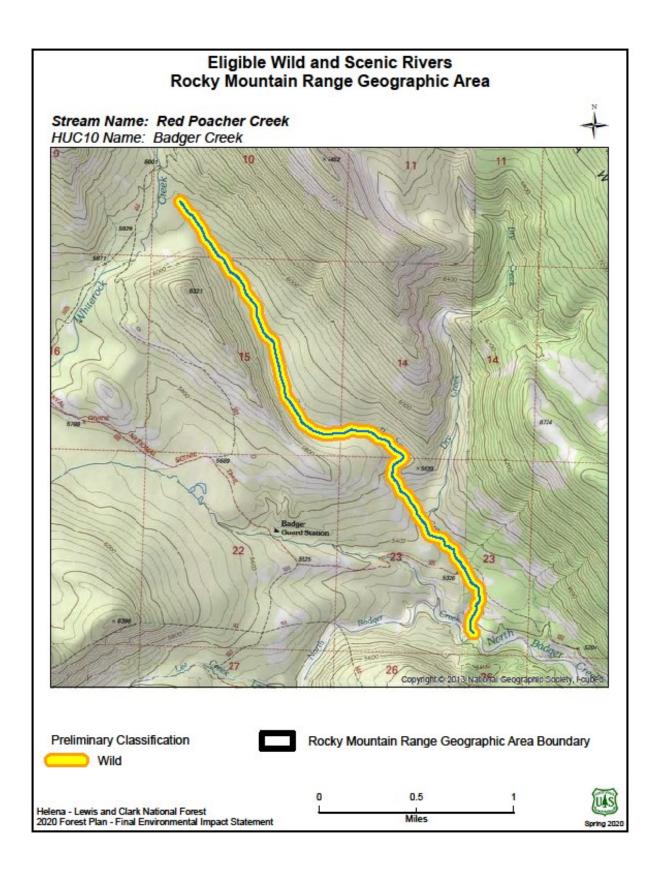
Badger Cabin Creek

Badger Cabin Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From mouth to headwaters.
Miles of each segment	3.2 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Badger Creek Beginning Point: T29N R12W Section 23
County(ies)	Pondera
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Part of WCT meta- population with North Badger, Badger Cabin, Lee, and Red Poacher Rivers. All of these together form best meta population of pure westslope cutthroat trout on the Rocky Mountain Front.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



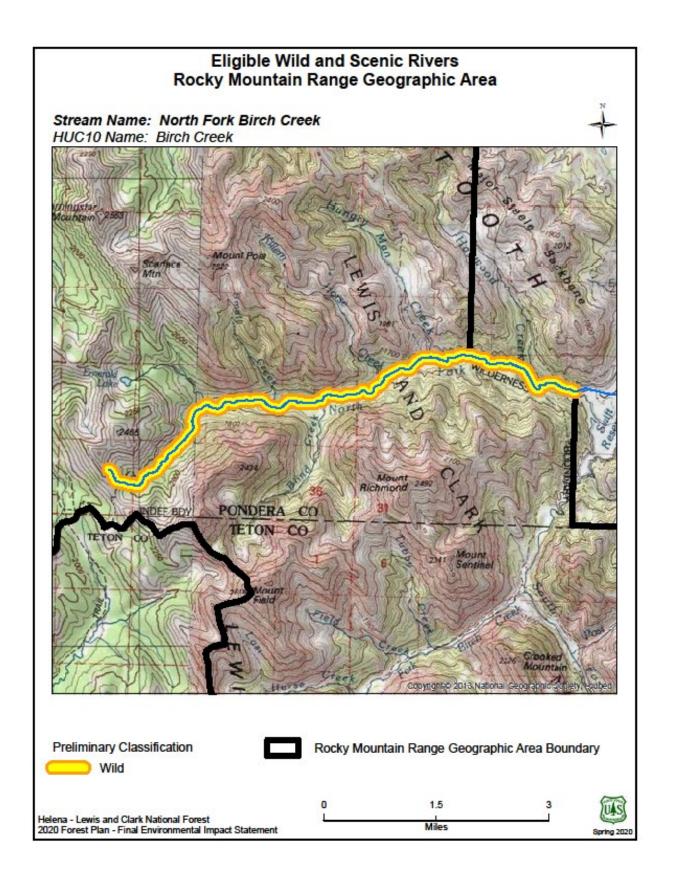
Red Poacher Creek

Red Poacher Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From confluence with North Badger Creek to headwaters.
Miles of each segment	3.1 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Badger Creek Beginning Point: T29N R12W Section 23
County(ies)	Pondera
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	Part of meta- population with North Badger, Badger Cabin, Lee, and Red Poacher Rivers. All of these together form best meta population of pure westslope cutthroat trout on the Rocky Mountain Front.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



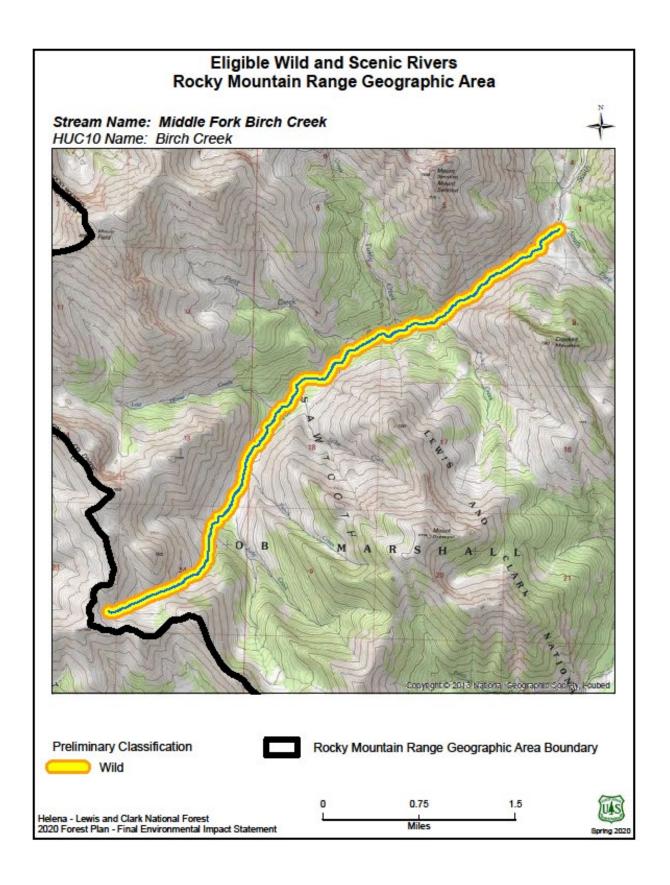
North Fork Birch Creek

North Fork Birch Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Scenery, Cultural
Area of Comparison	State of Montana
Eligible Segments	From FS boundary to headwaters.
Miles of each segment	7.8 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Birch Creek Beginning Point: T28N R10W Section 27
County(ies)	Pondera
Identified in Previous Eligibility Studies. Yes/No	Yes
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	No ORV.
Cultural	Located within the Badger Two Medicine Traditional Cultural District. This area holds high importance for the Blackfeet Nation for traditional cultural uses.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



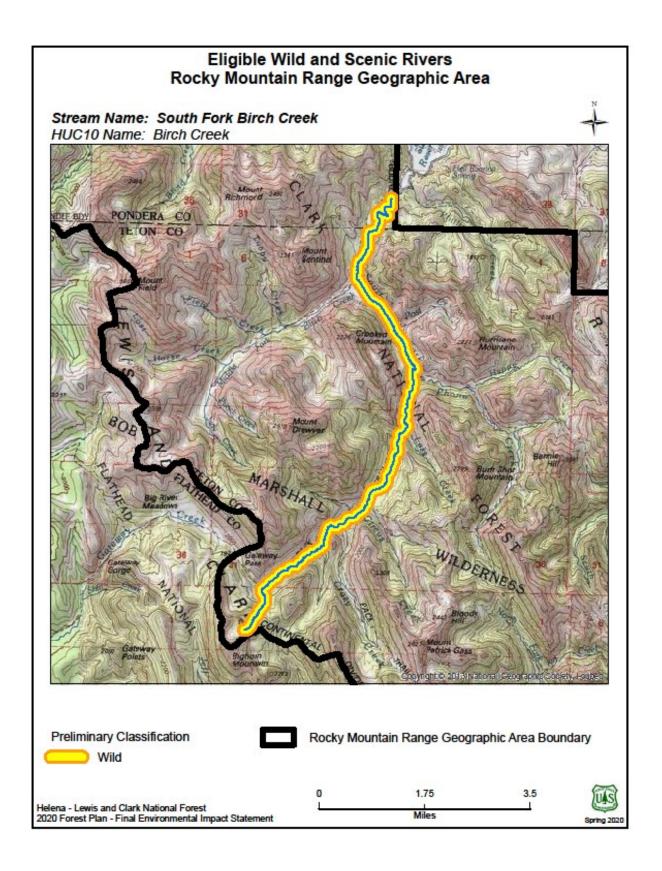
Middle Fork Birch Creek

Middle Fork Birch Creek	
Wilddle Fork Bilcii Gleek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Scenery, Cultural
Area of Comparison	State of Montana
Eligible Segments	From confluence to the headwaters.
Miles of each segment	5.2 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Birch Creek Beginning Point: T27N R10W Section 4
County(ies)	Teton
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	Beautiful waterfalls.
Recreation	No ORV.
Geologic	No ORV
Fisheries	No ORV.
Wildlife	No ORV
Cultural	Located within the Badger Two Medicine Traditional Cultural District. This area holds high importance for the Blackfeet Nation for traditional cultural uses.
Botanical/ Natural	No ORV
Natural Other	No ORV



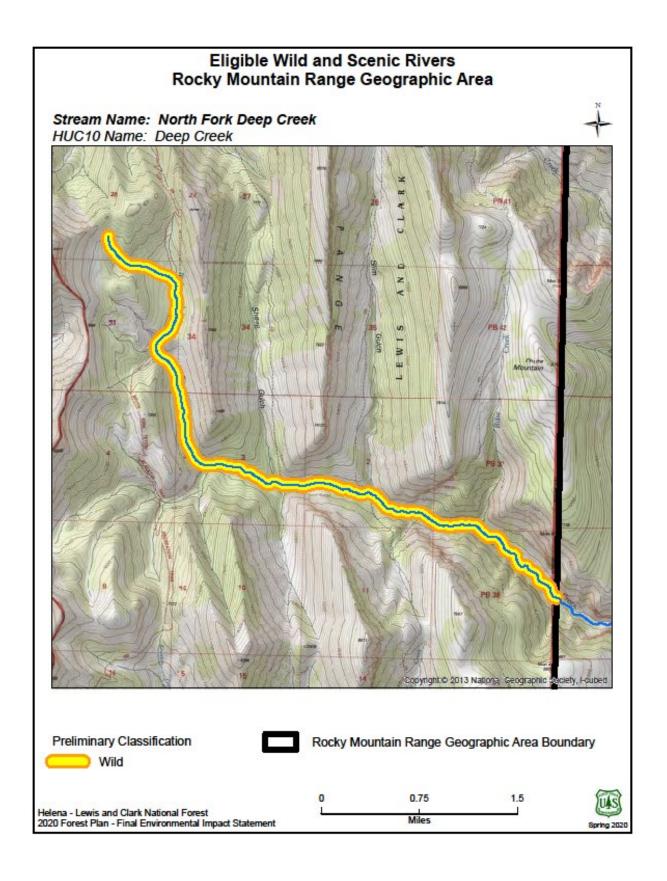
South Fork Birch Creek

South Fork Birch Creek		
Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Scenery, Recreation, Fish, Wildlife, Cultural	
Area of Comparison	State of Montana	
Eligible Segments	From mouth of Swift Reservoir to the headwaters	
Miles of each segment	9.8 miles	
Potential Classification	Wild	
Location	Geographic area: Rocky Mountain Range HUC 10: Birch Creek Beginning Point: T28N R10W Section 33	
County(ies)	Teton	
Identified in Previous Eligibility Studies. Yes/No	No	
Resource Description		
Scenery	Compressed canyon with falls, pools, waterfalls, caves, and cliffs.	
Recreation	One of the primary routes to the Chinese Wall within the Bob Marshall Wilderness. Receives a considerable amount of international interest and use.	
Geologic	No ORV.	
Fisheries	Populations of pure westslope cutthroat trout which is protected by waterfalls. One of the most secure populations east of the continental divide. Potential long-term source population.	
Wildlife	Harlequin duck breeding, most important duck habitat in region, one of five key breeding streams on the Forest	
Cultural	Located within the Badger Two Medicine Traditional Cultural District. This area holds high importance for the Blackfeet Nation for traditional cultural uses.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	



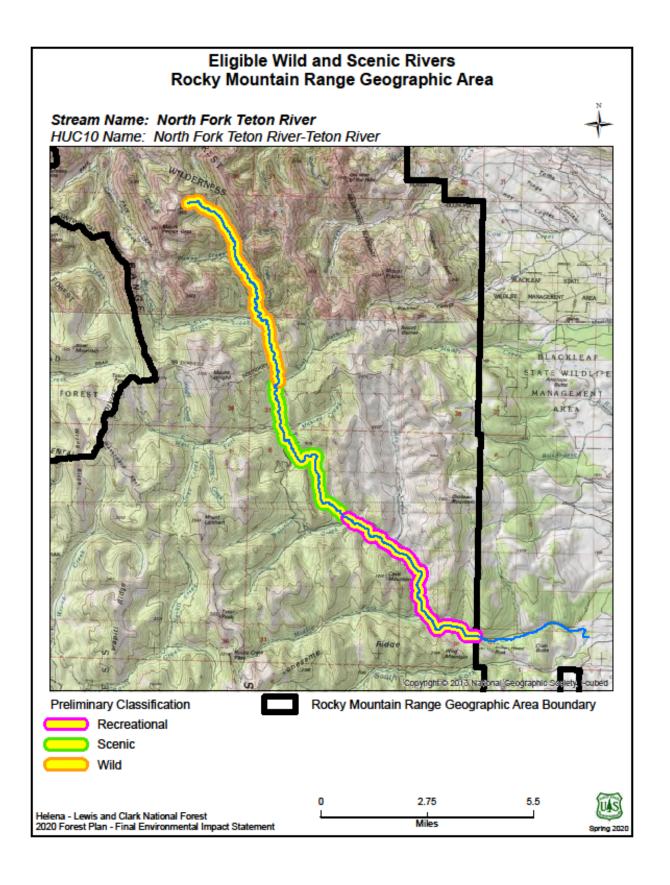
North Fork Deep Creek

North Fork Deep Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Scenery
Area of Comparison	State of Montana
Eligible Segments	From FS boundary to headwater.
Miles of each segment	5.5 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Deep Creek Beginning Point: T23N R9W Section 12
County(ies)	Teton
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	Scenery is dominated by a limestone canyon with steep sides that drop down to the river bottom.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



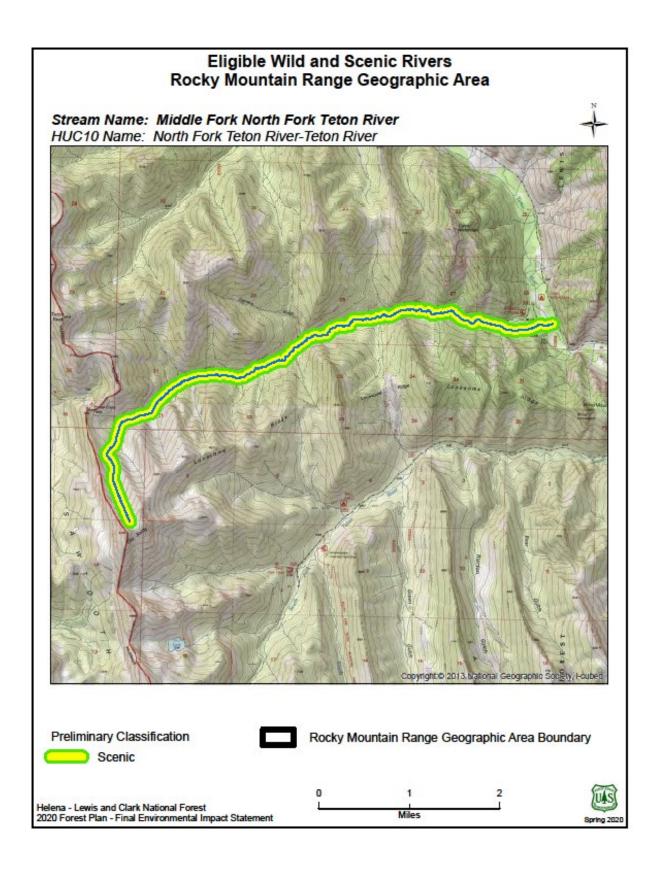
North Fork Teton River

North Fork Teton River			
le the Diver free flevings	Vac		
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Recreation, Scenery, and Fishery		
Area of Comparison	State of Montana		
Eligible Segments	Segment 1: From FS Boundary to road crossing above Elko Campground (bottom of the box canyon). Segment 2: From road crossing above Elko Campground to the wilderness boundary. Segment 3: From the wilderness boundary to the headwaters.		
Miles of each segment	Segment 1: 5.5 miles Segment 2: 5.3 miles Segment 3: 6.4 miles		
Potential Classification	Segment 1: Recreational Segment 2: Scenic Segment 3: Wild		
Location	Geographic area: RM Range HUC 10: Teton River-NF Teton River (1003020501) Beginning Point: T25N R9W Section 36		
County(ies)	Teton County		
Identified in Previous Eligibility Studies. Yes/No	No		
	Resource Description		
Scenery	Exceptional scenery through the box canyon.		
Recreation	Recreational floating through the box canyon.		
Geologic	No ORV		
Fisheries	This meta-population is slightly hybridized. However, it is over 95% pure and is also the strongest WCT population within the entire Teton River drainage. As a meta-population, it is highly productive, at least within the main stem segments. There are fisheries ORVs in all three segments.		
Wildlife	No ORV.		
Cultural	No ORV.		
Botanical/ Natural	No ORV.		
Natural Other	No ORV.		



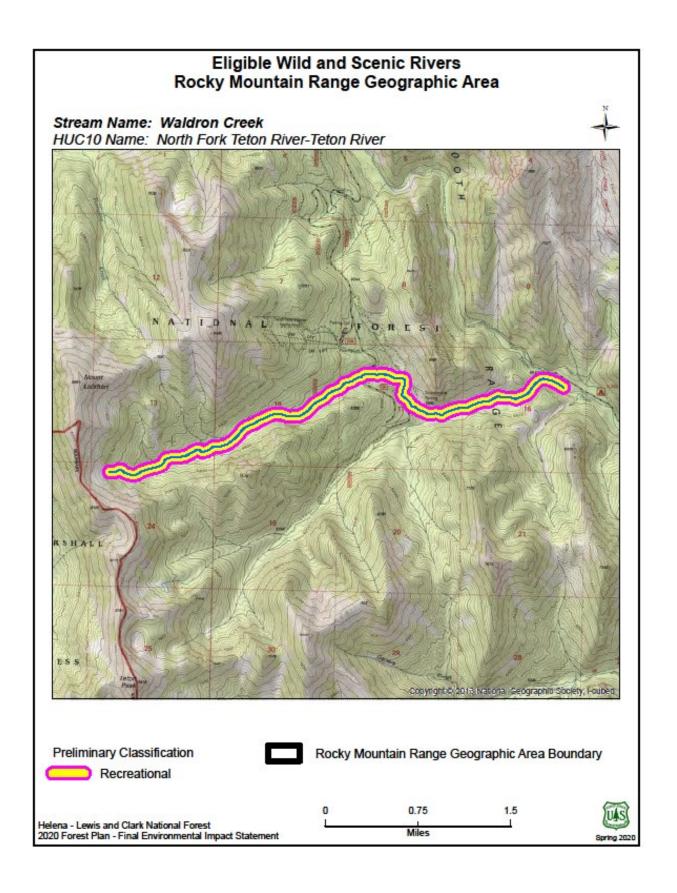
Middle Fork North Fork Teton River

Middle Fork North Fork Teton River	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From the confluence with North Fork Teton River to headwaters
Miles of each segment	6.8 miles
Potential Classification	Scenic
Location	Geographic area: RM Range HUC 10: Teton River-NF Teton River (1003020501) Beginning Point: T25N R9W Section 26
County(ies)	Teton County
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV
Geologic	No ORV
Fisheries	This meta-population is slightly hybridized. However, it is over 95% pure and is also the strongest WCT population within the entire Teton River drainage. As a meta-population, it is highly productive, at least within the main stem segments.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



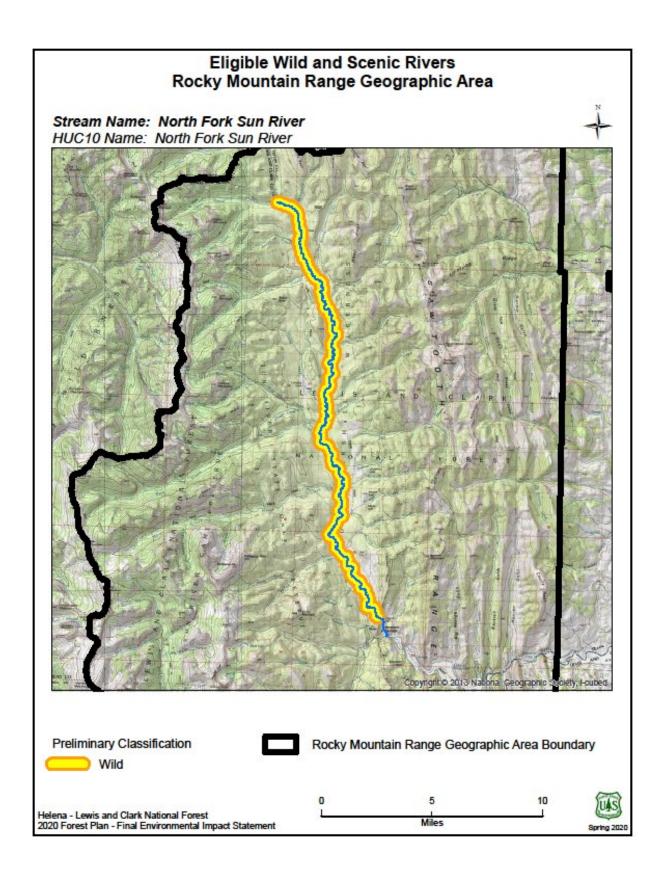
Waldron Creek

Waldron Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From the confluence with North Fork Teton River to headwaters
Miles of each segment	4.3 miles
Potential Classification	Recreational
Location	Geographic area: RM Range HUC 10: Teton River-NF Teton River (1003020501) Beginning Point: T25N R9W Section 16
County(ies)	Teton County
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV
Geologic	No ORV
Fisheries	This meta-population is slightly hybridized. However, it is over 95% pure and is also the strongest WCT population within the entire Teton River drainage. As a meta-population, it is highly productive, at least within the main stem segments.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



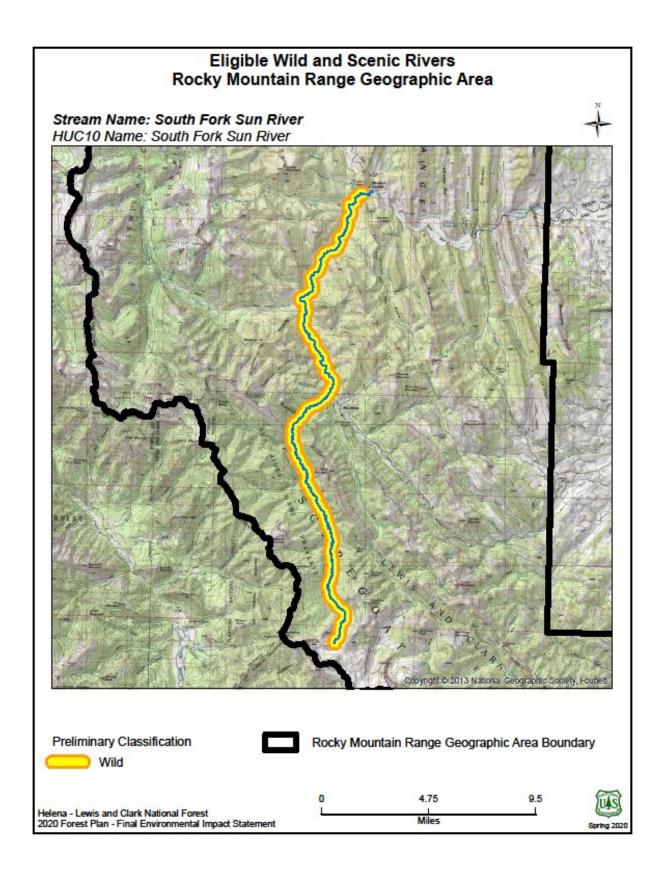
North Fork Sun River

North Fork Sun River			
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Scenery, Recreation		
Area of Comparison	State of Montana		
Eligible Segments	From wilderness boundary to the headwaters.		
Miles of each segment	26.1 miles		
Potential Classification	Wild		
Location	Geographic area: Rocky Mountain Range HUC 10: N Fork Sun River Beginning Point: T22N R10W Section 26		
County(ies)	Teton		
Identified in Previous Eligibility Studies. Yes/No	Yes		
	Resource Description		
Scenery	Large, broad valley, ringed by peaks and panoramic views.		
Recreation	The North Fork of the Sun River is one of the core drainages of Bob Marshall wilderness. Hunting is the primary recreation activity; however, the area is very popular for wildlife viewing, wilderness camping and fishing as well.		
Geologic	No ORV.		
Fisheries	No ORV.		
Wildlife	No ORV		
Cultural	No ORV.		
Botanical/ Natural	No ORV.		
Natural Other	No ORV.		



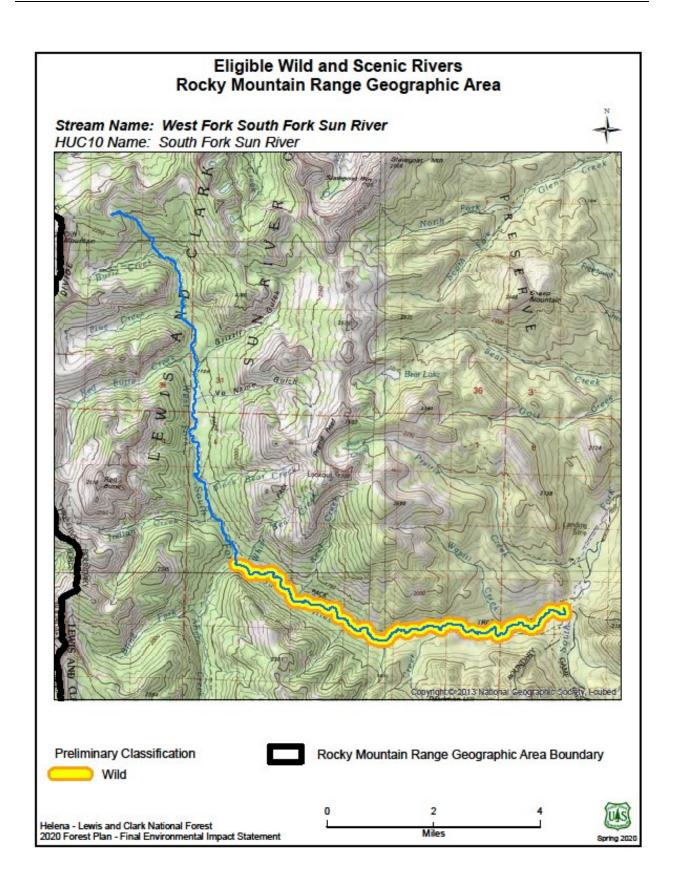
South Fork Sun River

South Fork Sun River	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Recreation, Wildlife
Area of Comparison	State of Montana
Eligible Segments	From wilderness boundary to headwaters.
Miles of each segment	26.2 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mtn Range HUC 10: S Fork Sun River Beginning Point: T22N R10W Section 26
County(ies)	Teton
Identified in Previous Eligibility Studies. Yes/No	Yes
	Resource Description
Scenery	No ORV.
Recreation	This area is extremely popular for recreational fishing. The area is also used extensively for hiking, horseback riding, camping, and for the overall wilderness experience.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	Outstanding Harlequin duck habitat. Un-impacted by development, pristine high functioning.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



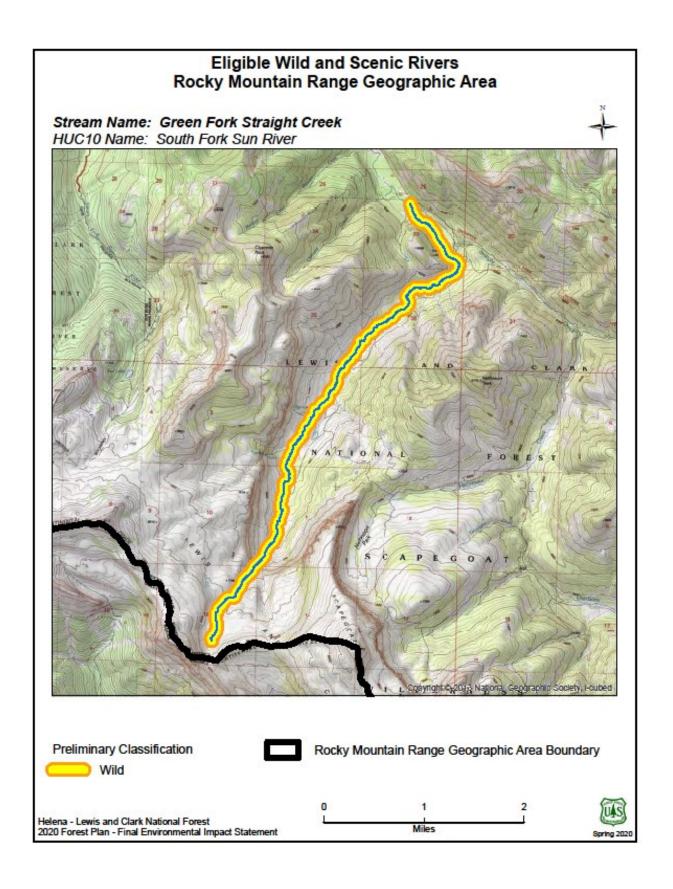
West Fork South Fork Sun River

West Fork South Fork Sun River	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Recreation, Wildlife
Area of Comparison	State of Montana
Eligible Segments	From mouth to junction with Ahorn Creek.
Miles of each segment	8.4 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: South Fork Sun River Beginning Point: T21N R10W Section 20
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	Trails along this river provide one of the primary access routes to the Chinese Wall in the Bob Marshall Wilderness. Recreational fishing along this route is also very popular.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	Key harlequin breeding area.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



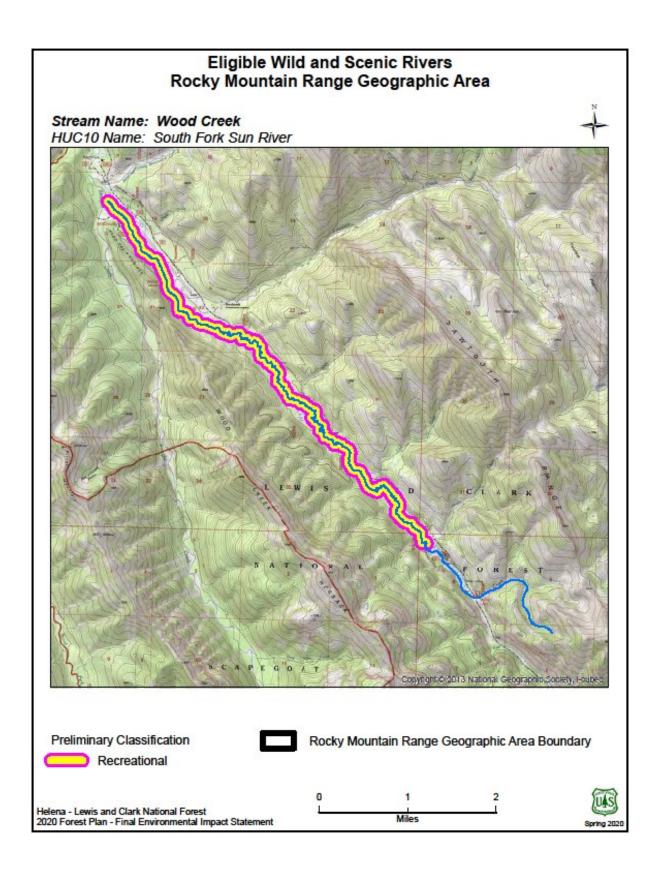
Green Fork Straight Creek

Green Fork Straight Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Scenery, Geology
Area of Comparison	State of Montana
Eligible Segments	From mouth to the headwaters.
Miles of each segment	5.9 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: S Fork Sun Beginning Point: T19N R10W Section 25
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	Yes
	Resource Description
Scenery	Spectacular scenery. River located along a cliff face. In spring runoff, waterfalls shoot out of openings in the cliff face.
Recreation	No ORV.
Geologic	There are a number of caves in the cliffs along this area resulting from the Geology. Geology is the Madison group which is a combination of over thrust structures within the Sawtooth range on the Rocky Mountain front.
Fisheries	No ORV.
Wildlife	No ORV
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



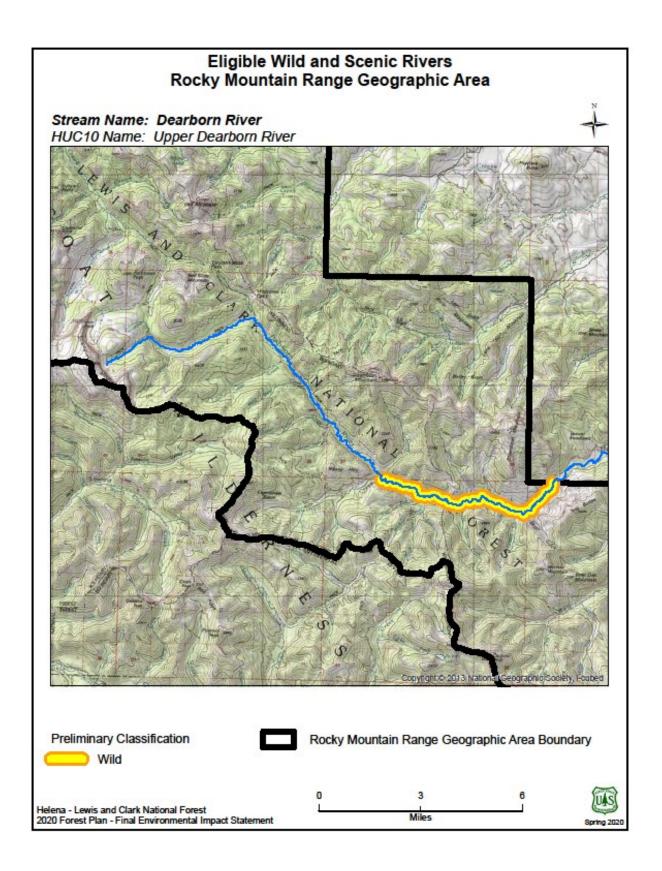
Wood Creek

Wood Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Wildlife
Area of Comparison	State of Montana
Eligible Segments	From below the dam on Wood Lake to the confluence with Straight Creek.
Miles of each segment	7.1 miles
Potential Classification	Recreational
Location	Geographic area: Rocky Mountain Range HUC 10: South Fork Sun River Beginning Point: T20N R10W Section 16
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	Unique for the productive diverse habitat. Overall best habitat diversity east of continental divide. Northern bog lemming habitat with only known habitat east of divide. Breeding habitat for western toads and trumpeter swans. Beaver activity has turned it into a complex habitat. Collectively elevates to an ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Dearborn River

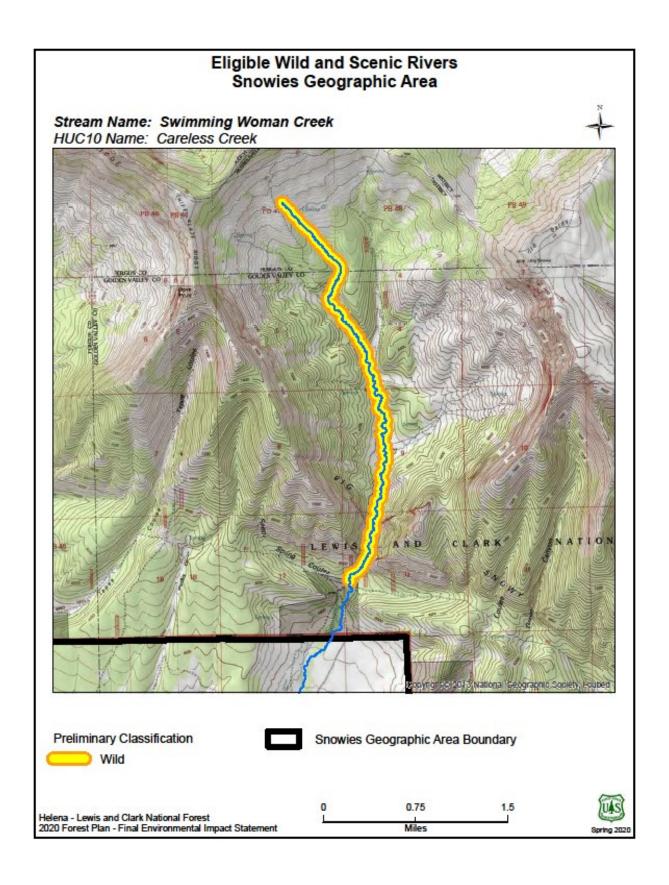
Dearborn River	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Scenery
Area of Comparison	State of Montana
Eligible Segments	From FS boundary to the Whitetail Creek.
Miles of each segment	6.5 miles
Potential Classification	Wild
Location	Geographic area: Rocky Mountain Range HUC 10: Upper Dearborn River Beginning Point: T17N R7W Section 6
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	Yes
	Resource Description
Scenery	There is spectacular scenery in Devils Glen area, which is located within the in the lower section of the river, just inside the forest boundary.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	No ORV.
Cultural	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Snowies Geographic Area

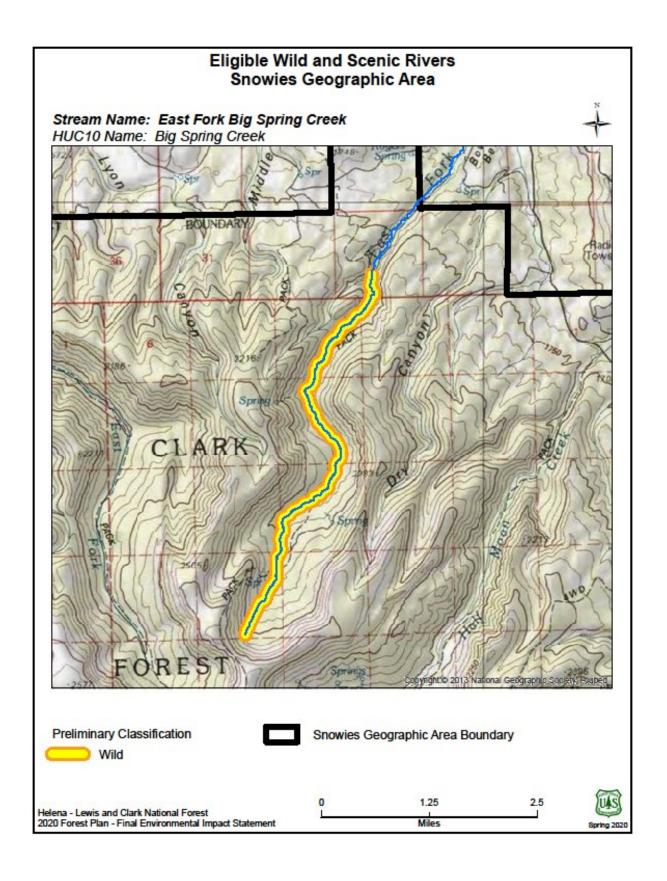
Swimming Woman Creek

Swimming Woman Creek			
Is the River free-flowing? Yes or No	Yes		
Potential Outstanding Remarkable Value(s)	Scenery, Geology		
Area of Comparison	State of Montana		
Eligible Segments	From FS boundary to headwaters		
Miles of each segment	3.9 miles		
Potential Classification	Scenic		
Location	Geographic area: Snowies HUC 10: Careless Creek Beginning Point: T11N R19E Section 16		
County(ies)	Golden Valley/Fergus		
Identified in Previous Eligibility Studies. Yes/No	No		
	Resource Description		
Scenery	The scenic quality of this area is tied directly to the geologic features located here, which are spectacular and national in significance.		
Recreation	No ORV		
Geologic	Swimming Woman Creek flows out of a very unique geologic feature called a Pseudo(false)-Cirque formed by Landslide Sapping. This is a process resulting from the head ward erosion of a canyon consisting of hard overlying rocks (Madison Limestone) over softer material (Wolsey Shale). As the lower rock are eroded away the upper rocks slides into the canyon and are carried away by the creek. The entrance to the canyon is very narrow and broadens out into a large steep-walled amphitheater. The canyon is the best known example anywhere in North America and the world.		
Fisheries	No ORV		
Wildlife	No ORV		
Cultural	No ORV		
Botanical/ Natural	No ORV		
Natural Other	No ORV		



East Fork Big Spring Creek

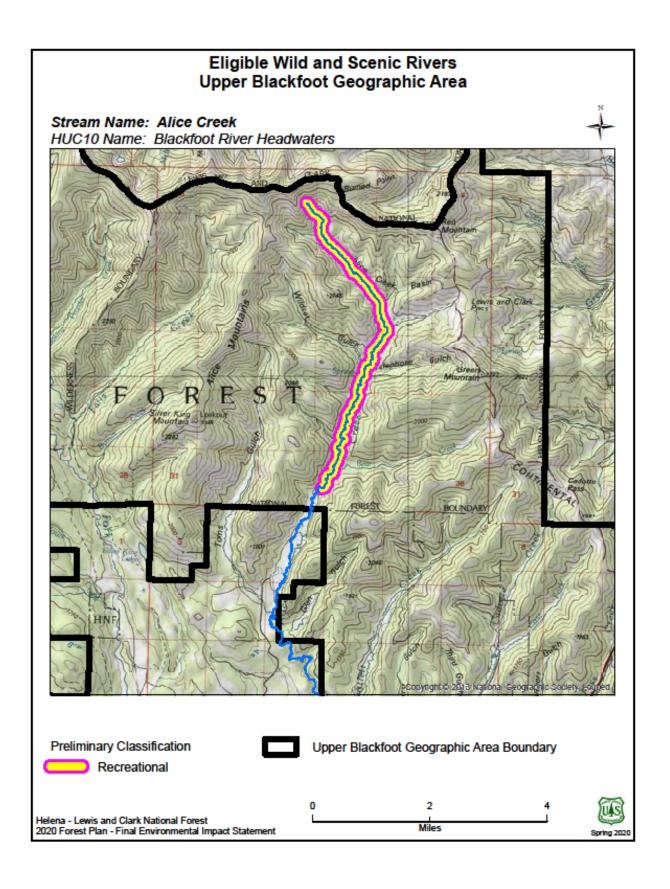
East Fork Big Spring Creek		
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Is the River free-flowing? Yes or No	Yes	
Potential Outstanding Remarkable Value(s)	Fish	
Area of Comparison	State of Montana	
Eligible Segments	From south end of Section 33 (where tributary splits off) to headwaters	
Miles of each segment	5.3 miles	
Potential Classification	Wild	
Location	Geographic area: Snowies HUC 10: Big Spring Creek (1004010309) Beginning Point: T13N R19E Section 33	
County(ies)	Fergus County	
Identified in Previous Eligibility Studies. Yes/No	No	
	Resource Description	
Scenery	No ORV.	
Recreation	No ORV.	
Geologic	No ORV.	
Fisheries	The most secure population of WCT in the Snowy Mountain Range and potentially the Judith River Basin.	
Wildlife	No ORV.	
Cultural	No ORV.	
Botanical/ Natural	No ORV.	
Natural Other	No ORV.	



Upper Blackfoot Geographic Area

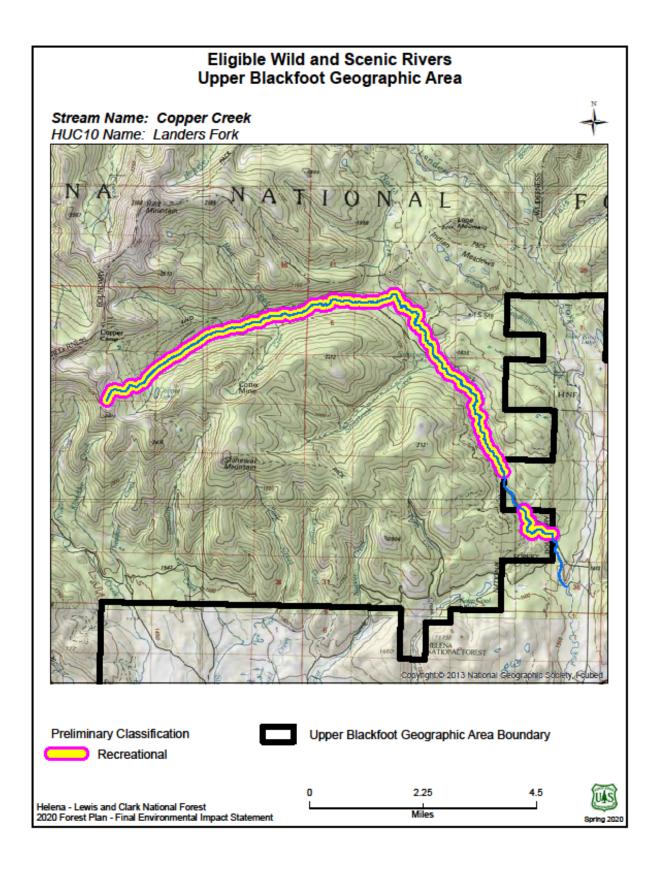
Alice Creek

Alice Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Cultural
Area of Comparison	State of Montana
Eligible Segments	From FS boundary to headwaters.
Miles of each segment	6.5 miles
Potential Classification	Recreational
Location	Geographic area: Upper Blackfoot HUC 10: Blackfoot River Headwaters Beginning Point: T16N R7W Section 33
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	No ORV.
Wildlife	No ORV.
Cultural	This stream is included in the Alice Creek Historic District which is registered on the National Register of Historic Places. The area includes high cultural site concentrations and was used repeatedly as a travel corridor for crossing the divide to hunting grounds east of the mountains. The travel corridor was also used by Captain Lewis on his return journey and the trail is a part of the Lewis & Clark National Historic Trail.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



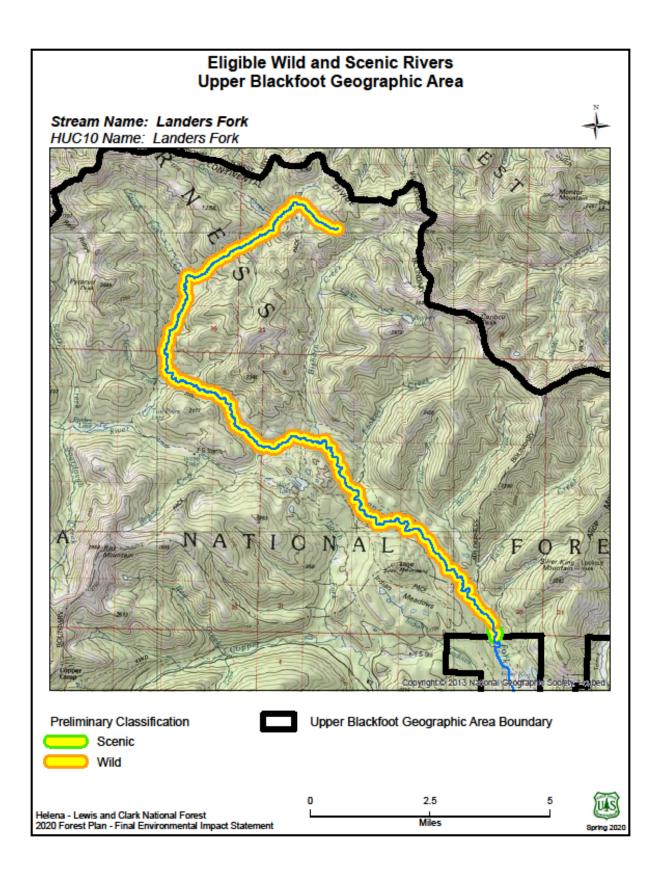
Copper Creek

Copper Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	Segment 1: From FS boundary to private land boundary. Segment 2: From private land boundary to the headwaters.
Miles of each segment	Segment 1: 1.1 miles Segment 2: 12.0 miles
Potential Classification	Segment 1: Recreational Segment 2: Recreational
Location	Geographic area: Upper Blackfoot HUC 10: Landers Fork Beginning Point: T15N R8W Section 26
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	Yes
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	This stream and the tributary of Snowbank Creek are major sources of bull trout spawning and rearing habitat for the entire Blackfoot River drainage.
Wildlife	No ORV.
Historic/ Pre-historic	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Landers Fork

Landers Fork	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	Segment 1: From FS boundary to private land boundary. Segment 2: From private land boundary to the headwaters.
Miles of each segment	Segment 1: 0.3 miles Segment 2: 18.5 miles
Potential Classification	Segment 1: Scenic Segment 2: Wild
Location	Geographic area: Upper Blackfoot HUC 10: Landers Fork Beginning Point: T16N R8W Section 36
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	This stream is one of the top sources of bull trout spawning and rearing habitat for the entire Blackfoot River drainage.
Wildlife	No ORV.
Historic/ Pre-historic	No ORV on Forest Service.
Botanical/ Natural	No ORV.
Natural Other	No ORV.



Snowbank Creek

Snowbank Creek	
Is the River free-flowing? Yes or No	Yes
Potential Outstanding Remarkable Value(s)	Fish
Area of Comparison	State of Montana
Eligible Segments	From confluence with Copper Creek to headwaters.
Miles of each segment	4.4 miles
Potential Classification	Scenic
Location	Geographic area: Upper Blackfoot HUC 10: Blackfoot River- Keep it Cool Creek Beginning Point: T15N R8W Section 9
County(ies)	Lewis and Clark
Identified in Previous Eligibility Studies. Yes/No	No
	Resource Description
Scenery	No ORV.
Recreation	No ORV.
Geologic	No ORV.
Fisheries	This stream contains the highest density of bull trout spawning in the entire Blackfoot River basin.
Wildlife	No ORV.
Historic/ Pre-historic	No ORV.
Botanical/ Natural	No ORV.
Natural Other	No ORV.

