

## Briefing Statement

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<b>Bureau:</b>	<b>National Park Service</b>
<b>Issue:</b>	<b>New Bison Management Plan/EIS</b>
<b>Park:</b>	<b>Yellowstone National Park</b>
<b>Date:</b>	<b>November 30, 2023</b>

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### Key Points:

- Yellowstone has initiated new NEPA analyses on bison management to update information and address changed circumstances since the original plan in 2000. The NPS released the Yellowstone National Park Bison Management Plan Draft Environmental Impact Statement (DEIS) in August 2023, for a 60-day comment period. The comment period closed October 10, 2023.
- The DEIS outlined three alternatives for bison management inside the park: Alternative 1, with a range of 3,500 – 5,000 bison; Alternative B, 3,500 – 6,000; and Alternative C, 3,500 – 7,000 bison inside the park. (Details are below under DEIS).
- The NPS received 27,150 total correspondences, 2,778 of them were unique correspondences, the rest were form letter formats.
- The NPS is currently preparing a response to comments and the Final Environmental Impact Statement (FEIS) for release next summer. Briefings will begin in late winter.
- There is limited tolerance for wild bison migrating into Montana due to concerns about competition with cattle, human safety, property damage, and brucellosis transmission. Thus, the abundance and distribution of bison has been regulated by capture and culling near the park boundary and public and tribal hunting in Montana.
- There has been no detected transmission of brucellosis from bison to cattle while wild elk have transmitted brucellosis to cattle in the Greater Yellowstone Area more than 30 times since 2000.
- The NPS is fulfilling its trust responsibilities to American Indian tribes by sustaining the largest population of bison in North America (6,000 in 2022) that supports harvests of migrating bison, providing tribes with bison for processing and distribution of meat to their members, and restoring live brucellosis-free bison to tribal lands.

### Background:

- The federal government and State of Montana are signatories to the Interagency Bison Management Plan (IBMP), which has been implemented since 2001 to reduce the risk of brucellosis transmission to cattle.
- Current members of the IBMP include the State of Montana, APHIS, Custer Gallatin National Forest, National Park Service (NPS), Salish and Kootenai tribes, Nez Perce tribe, and the Intertribal Buffalo Council.
- Issues related to bison management include abundance, distribution, disease transmission, hunting in and outside the park, viable population size (genetics), property damage and human safety, and the intensity and types of management appropriate for wildlife in a national park.
- Under the IBMP (2001 to 2022), the agencies and tribes have successfully sustained a viable, wide-ranging population of plains bison while preventing the transmission of brucellosis directly to livestock.
- Since 2000, several circumstances that influenced the derivation of the IBMP changed and knowledge regarding bison and brucellosis improved substantially, including elk playing the major role in brucellosis transmission, fewer cattle near the park and disease regulators taking steps to lessen the economic impacts of brucellosis outbreaks in cattle, and tribes exercising hunting rights reserved by treaties with the federal government.
- Several tribes have hunted bison outside the park boundary in Montana since 2006, including the Salish and Kootenai, Nez Perce, Shoshone Bannock, Umatilla, Yakama, Blackfeet, Northern Arapaho, and Crow.
- The NPS doubled the capacity of the Bison Conservation Transfer Program (quarantine) in the park during 2021-2022 to lower the number of animals sent to slaughter and increase the restoration of bison to tribal lands.
- The NPS is in litigation regarding the adequacy of NEPA compliance for the IBMP and concentrated tribal hunting along the boundary of the park. In December 2020, the District Court for the District of Montana granted the NPS voluntary remands without *vacatur* to conduct additional NEPA analysis of the IBMP and issue an appropriate final decision. The IBMP would remain in effect until this decision is reached.
- The U.S. Fish and Wildlife Service has undertaken a 12-month status review regarding the potential listing of a distinct population segment of Yellowstone-area bison as threatened.

### Draft EIS:

- **Purpose:** Evaluate the effects of alternative approaches for preserving an ecologically sustainable population of wild, wide-ranging bison while continuing to work with other agencies to address issues related to brucellosis

transmission, human safety, property damage, and support tribal hunting outside the park. Cooperating agencies include the members of the IBMP and the Umatilla and Yakama tribes.

- Under the proposed alternatives, the NPS would support treaty rights and collaborate with tribes to explore ways to increase the efficiency and safety of hunting outside the park and increase the restoration of brucellosis-free bison to tribal lands through the BCTP. The NPS also would work with partners to explore management options outside the park, including streamlining testing protocols for the BCTP and construction of additional quarantine facilities and capture facilities near the outer boundaries of management zones (if applicable).
- Alternative 1: This alternative prioritizes maintaining a negligible risk of brucellosis transmission from bison to cattle to assure other states and countries that management will prevent the transmission of brucellosis from bison to livestock. Bison numbers would range between about 3,500 and 5,500 bison after calving. The NPS would continue to rely substantially on captures of migrating bison at the Stephens Creek Administrative Area (inside the northern boundary of the park) and shipments of bison to slaughter to regulate numbers and provide bison to tribes. When space is available, some captured bison testing negative for brucellosis exposure would be placed in quarantine as part of the Bison Conservation and Transfer Program (BCTP) to increase the number of live brucellosis-free animals relocated to the Fort Peck Indian Reservation in northeastern Montana and eventually other tribal and public lands. The NPS would continue to coordinate with Montana Fish, Wildlife & Parks and tribes hunting bison in Montana to balance population regulation in the park using captures with hunting opportunities outside the park.
- Alternative 2: This alternative would prioritize the NPS' trust responsibilities to tribes by using the BCTP to restore bison to tribal lands and treaty hunting outside the park to provide tribes with access to traditional resources. The NPS expects bison numbers generally would be slightly higher than under Alternative 1 and range between about 3,500 and 6,500 bison after calving. Management of bison within the park would be like Alternative 1. The NPS would shift away from shipments to slaughter and enter more animals into the BCTP for eventual transport to tribes. As the BCTP expands and tribal hunter harvests increase, the NPS would reduce captures for slaughter.
- Alternative 3: This alternative would prioritize treating bison more like elk in the Yellowstone area which also have been exposed to brucellosis but are not subject to intense disease management like bison. Captures for shipments to slaughter would immediately cease. The NPS would allow bison numbers to increase and rely on natural selection and tribal harvests in Montana as the primary tools to regulate bison numbers. Bison numbers likely would be substantially higher than under Alternative 1 and could range from 3,500 to 7,500 bison after calving. The NPS would continue captures to maintain the BCTP as in Alternative 2. Substantially larger harvests would have to occur outside the park for this alternative to be effective, which would require the tribes to allow bison to distribute and hunt them across a larger landscape. As bison numbers approached 7,500, or the risk of mingling with cattle increased, the NPS would reinstitute shipments to slaughter like Alternatives 1.
- Under all alternatives, State of Montana and U.S. Forest Service would determine levels of tolerance, hazing, and captures of bison in Montana, and work with tribes with to determine the location and extent of hunting.

#### **Positions of the Collaborating Agencies:**

- The Governor of Montana dislikes all three alternatives. He wants the NPS to implement an alternative like the original 2000 IBMP with a population size of about 3,000 bison. He has indicated the state may litigate if the NPS does not reduce numbers towards 3,000 and vaccinate bison.
- The Custer Gallatin National Forest recently released a Land Management Plan that would allow bison to be present and distributed year-round on the national forest.
- APHIS has committed to continuing the BCTP with the NPS but wants brucellosis suppression and research.
- The Nez Perce, Salish and Kootenai, Umatilla, and Yakama tribes want more migrating bison to increase hunting opportunities and far less slaughter.
- The InterTribal Buffalo Council wants the NPS to transfer more live bison to the tribes, with shortened timelines for quarantine and tribal right of first refusal for all bison transferred from the park.

#### **Current Status:**

- The NPS received 27,150 total correspondences, 2,778 of them were unique correspondences, the rest were form letter formats on the DEIS.
- The NPS is currently preparing a response to comments and the Final Environmental Impact Statement (FEIS) for release next summer. Briefings will be begin in late winter.

- During 2019 to 2023, 294 Yellowstone bison were certified brucellosis-free and sent to the Fort Peck Indian Reservation. The InterTribal Buffalo Council transferred more than 170 bison of Yellowstone-origin from the Fort Peck Indian Reservation to 23 tribes across 12 states.

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