

equivalent VRS is provided in the most efficient manner. The Commission seeks comment on these proposals, which include a number of various policy questions and alternatives for consideration.

Legal Basis

38. The authority for this proposed rulemaking is contained in sections 1, 2, and 225 of the Communications Act of 1934, as amended, 47 U.S.C. 151, 152, 225.

Small Entities Impacted

39. The proposals in the *NPRM* will affect obligations of VRS providers. These services can be included within the broad economic category of All Other Telecommunications.

Description of Projected Reporting, Recordkeeping, and Other Compliance Requirements

40. The proposed compensation methodologies will not create reporting, recordkeeping, or other compliance requirements.

Steps Taken To Minimize Significant Impact on Small Entities, and Significant Alternatives Considered

41. The Commission is taking steps to minimize the impact on small entities and considering significant alternatives by identifying multiple methodologies for compensating VRS providers for the provision of VRS. The Commission seeks comment on maintaining tiered rates, including the specifics for the tiered structure and for setting such rates, and in the alternative, freezing the current rates. The Commission will consider these proposals to determine the best compensation methodology for ensuring choice among suppliers for VRS users and to help maintain functionally equivalent service and maintain an efficient VRS market over the long term in accordance with the Commission statutory obligations. The Commission seeks comment on the effect these proposals will have on all entities that provide VRS, including small entities.

42. The Commission also seeks comment from all interested parties. Small entities are encouraged to bring to the Commission's attention any specific concerns they may have with the proposals outlined in the *NPRM*. The Commission expects to consider the economic impact on small entities, as identified in comments filed in response to the *NPRM*, in reaching its final conclusions and acting in this proceeding.

Federal Rules Which Duplicate, Overlap, or Conflict With, the Commission's Proposals

43. None.

Federal Communications Commission.

Marlene Dortch,

Secretary, Office of the Secretary.

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DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

50 CFR Part 17

[Docket No. FWS-R8-ES-2020-0017; FF08E00000 FXES11110800000 212]

RIN 1018-BF94

Endangered and Threatened Wildlife and Plants; Finding on a Petition To List the Tiehm's Buckwheat as Threatened or Endangered

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notification of 12-month petition finding.

SUMMARY: We, the U.S. Fish and Wildlife Service (Service), announce a 12-month finding on a petition to list Tiehm's buckwheat (*Eriogonum tiehmii*) as an endangered or threatened species under the Endangered Species Act of 1973, as amended (Act). The Service has determined, after a review of the best available scientific and commercial information, that the petitioned action to list Tiehm's buckwheat, a plant species native to Nevada in the United States, is warranted. The Service, therefore, will promptly publish a proposed rule to list Tiehm's buckwheat under the Act.

DATES: The finding in this document was made on June 4, 2021.

FOR FURTHER INFORMATION CONTACT: Marc Jackson, Reno Ecological Services Field Office, 1340 Financial Boulevard, Suite 234, Reno, NV 89502; telephone 775-861-6337. Persons who use a telecommunications device for the deaf (TDD) may call the Federal Relay Service at 800-877-8339.

Availability of supporting materials: Our Species Status Assessment for Tiehm's buckwheat is available at <https://www.fws.gov/reno/content/endangered-species>, and at <http://www.regulations.gov> under Docket No. FWS-R8-ES-2020-0017.

SUPPLEMENTARY INFORMATION:

Background

Section 4(b)(3)(B) of the Endangered Species Act of 1973, as amended (Act; 16 U.S.C. 1531 *et seq.*), requires that, within 12 months of receipt of a petition to add a species to, or remove a species from, the Lists of Endangered and Threatened Wildlife and Plants, a finding be made as to whether the requested action is: (a) Not warranted, (b) warranted, or (c) warranted, but precluded by other listing activity. If the action is found to be warranted, section 4(b)(3)(B)(ii) requires a prompt publication in the **Federal Register** of a general notice and the complete text of a proposed regulation to implement such action.

On October 7, 2019, we received a petition from the Center for Biological Diversity (CBD; CBD 2019, entire) requesting that Tiehm's buckwheat be listed as threatened or endangered, that critical habitat be concurrently designated for this species under the Act, and that the petition be considered on an emergency basis. The Act does not provide for a process to petition for emergency listing; therefore, we evaluated the petition to determine if it presented substantial scientific or commercial information indicating that the petitioned action may be warranted. The Service published a 90-day finding on July 22, 2020 (85 FR 44265), stating that the petition presented substantial scientific or commercial information indicating that listing Tiehm's buckwheat may be warranted.

On September 29, 2020, CBD filed a complaint in the U.S. District Court for the District of Nevada against the Service alleging violations under the Administrative Procedure Act (5 U.S.C. 551 *et seq.*); CBD amended the complaint on October 8, 2020, to include a claim under the Endangered Species Act that the Service had missed the 1-year deadline of October 7, 2020, for issuing a 12-month finding for Tiehm's buckwheat. On April 21, 2021, the court issued a decision, and, in response to a stipulated request for a revised remedy order, on May 17, 2021, the court amended the decision and ordered the Service to deliver a 12-month finding on Tiehm's buckwheat to the **Federal Register** by May 31, 2021. The Service now announces a 12-month finding on the October 7, 2019, petition to list Tiehm's buckwheat.

Species Description and Habitat

Tiehm's buckwheat was first discovered in 1983 and described in 1985. All available taxonomic and genetic research information indicates that Tiehm's buckwheat is a valid and

recognizable taxon and represents a distinct species. Tiehm's buckwheat is a low-growing perennial herb, with bluish gray leaves and pale, yellow flowers that bloom from May to June and turn red with age. Seeds ripen in late-June through mid-July. Tiehm's buckwheat is a narrow-ranging endemic known only from one population, comprising eight subpopulations, in the Rhyolite Ridge area of Silver Peak Range in Esmeralda County, Nevada. The single population of Tiehm's buckwheat is restricted to approximately 10 acres (4 hectares) across a 3-square-mile area, located entirely on public lands administered by the Bureau of Land Management (BLM). The subpopulations are separated by a rural county unpaved road where subpopulations 1, 2, and 8 occur north of the road, and subpopulations 3, 4, 5, 6, and 7 occur south of the road. A 2019 survey estimated that the total Tiehm's buckwheat population is 43,921 individual plants. Surveys have not detected additional populations of Tiehm's buckwheat.

Tiehm's buckwheat is a soil specialist specifically adapted to grow on its preferred soil type. The species is restricted to dry, open, relatively barren slopes with light-colored rocky clay soils derived from an uncommon formation of interbedded claystones, shales, tuffaceous sandstones, and limestones. Vegetation varies from pure stands of Tiehm's buckwheat to sparse associations with a few other low-growing herbs and grass species. The abundance and diversity of arthropods (insects, mites, and spiders) observed in Tiehm's buckwheat subpopulations is especially high (1,898 specimens from 12 orders, 70 families, and 129 species were found in 2020) for a plant community dominated by a single plant species. Primary pollinator visitors to Tiehm's buckwheat include wasps, beetles, and flies. Tiehm's buckwheat benefits from pollinator services and needs pollination to increase seed production.

Threats

The naturally occurring Tiehm's buckwheat population (represented by one population with eight subpopulations) and a seedling transplant experiment suffered detrimental herbivory in 2020. All of the naturally occurring subpopulations experienced greater than 50 percent damage or loss of individual plants, while almost all transplants were lost to rodent herbivores in a 2-week period. An environmental DNA analysis (*i.e.*, trace DNA found in soil, water, food items, or other substrates with which an

organism has interacted) conducted on damaged Tiehm's buckwheat roots, nearby soils, and rodent scat strongly linked small mammal herbivory to the widespread damage and loss of the naturally occurring Tiehm's buckwheat population. This was the first time herbivory was documented on the species, although, prior to 2019, surveys of the population were infrequent. The significance of herbivory in the naturally occurring population depends not only on its frequency and intensity, but whether damaged plants can recover and survive, as we are uncertain if the species will be able to recover from this damage and loss. Rodent herbivore pressure precluded seedling survival in experimental plots. Further studies and monitoring need to be conducted to determine if management to reduce rodent herbivory is necessary to maintain Tiehm's buckwheat individuals and subpopulations, or if it was just a random catastrophic event that is not likely to occur on a regular basis.

The specialized soils on which Tiehm's buckwheat occurs are high in lithium and boron, making this location of high interest for mineral development. In May 2020, Ioneer USA Corporation (Ioneer) submitted a plan of operations to BLM for the proposed Rhyolite Ridge Lithium-Boron project. The proposed project is awaiting BLM permitting and approval for mineral development in the areas where the Tiehm's buckwheat population occurs. Ioneer's proposed Rhyolite Ridge Lithium-Boron project, if permitted by BLM, would result in the loss of habitat and subpopulations 4, 5, 6, and 7, even with the voluntary protection measures included in Ioneer's project proposal. The potential impact from the proposed project, combined with the loss resulting from the recent herbivory event, would reduce the total Tiehm's buckwheat population by 70 to 88 percent, or from 43,921 individuals to roughly 5,289–8,696 individuals. The number of individuals estimated to survive is a range because we do not know yet if the plants damaged from herbivory will be able to recover and survive. The low end of this range is based on permanent loss of damaged plants, while the high end represents conditions if all the herbivore-damaged plants recover. Dust deposition, generated from increased vehicle traffic associated with mine operations, may also negatively affect the overall health and physiological processes of the subpopulations remaining (1, 2, 3, and 8) after full implementation of the project.

Ioneer is proposing to salvage all remaining plants in subpopulations 4, 5, 6, and 7 by transplanting them to another location. However, we are uncertain whether the salvage operation will succeed because current research indicates that Tiehm's buckwheat is a soil specialist, that adjacent unoccupied sites are not suitable for all early life-history stages, and there has been no testing and multiyear monitoring on the feasibility of successfully transplanting the species. The impact to Tiehm's buckwheat from mining, salvage operations, or both would be permanent and irreversible under the proposed project because the plants and the land on which they are currently growing, including any existing seed bank in the soil, would be completely removed, and in place of that site there would be a terminal quarry lake. The terminal quarry lake would develop when the mining operation ceased pumping out the anticipated groundwater that would infiltrate the quarry. Elimination of these subpopulations may remove corridors for pollinator movement, seed dispersal, and population expansion. There is strong evidence that subpopulation 6 is the most resilient of the eight Tiehm's buckwheat subpopulations. This subpopulation contains multiple life stages of individual plants, including the majority of older and larger plants across all populations. In addition, subpopulation 6 has the most variety in size classes of individual plants, indicating it is likely experiencing the most recruitment. Loss of subpopulation 6, in particular, may have an immense impact on the overall resiliency and continued viability of the entire Tiehm's buckwheat population.

In addition to the direct impacts from the physical removal of subpopulations as a result of the project, road development and vehicle traffic associated with the proposed mine, as well as livestock grazing which currently occurs within the Tiehm's buckwheat population as part of the BLM's Silver Peak allotment, may create conditions that further favor the establishment of nonnative invasive species within Tiehm's buckwheat habitat. Mineral exploration has already impacted Tiehm's buckwheat habitat by contributing to the spread of saltlover (*Halogeton glomeratus*), a nonnative invasive plant species, within all subpopulations of the species. Mineral exploration activities can result in disturbance to natural soil conditions that support Tiehm's buckwheat and encourage spread of saltlover, which alters the substrate by making the soil

more saline and less suitable as habitat for Tiehm's buckwheat. Mineral exploration vehicles also can carry the seeds of nonnative invasive plant species into the area. Road improvements also allow easier and greater access for recreational vehicles and off-highway vehicles (OHVs), with OHV impacts documented in subpopulation 1. Both livestock grazing and OHV use can kill or damage individual plants and modify Tiehm's buckwheat habitat through fragmentation and soil compaction.

In addition, Tiehm's buckwheat is adapted to dry upland sites, subject only to occasional saturation by rain and snow. Under climate change predictions, we anticipate alteration of precipitation and temperature patterns, as models forecast warmer temperatures and slight increases in precipitation. The timing and type of precipitation received (snow vs. rain) may impact plant transpiration and the soil water recharge needed by Tiehm's buckwheat. Additionally, variability in interannual precipitation combined with increasing temperatures, as recently seen from 2015 through 2020, may make conditions less suitable for Tiehm's buckwheat by bolstering local rodent populations. High rodent abundance combined with high temperatures and drought may have contributed to the large herbivore impacts in 2020 in both the transplant experiment and native population. Thus, climate change may exacerbate impacts from other threats currently affecting this species and its habitat.

Tiehm's buckwheat does not currently receive regulatory protection from the State of Nevada. BLM has designated Tiehm's buckwheat as a sensitive species. However, BLM's regulations require operators to avoid adverse effects only to species listed as threatened or endangered under the Act and their habitat (43 CFR 3809.420(b)(7)), not sensitive species. Also, under BLM's regulations operators may explore, place mining claim monuments, and cause a surface disturbance of up to 5 acres after an operator gives notice to BLM and waits 15 days (43 CFR 3809.21(a)). BLM lacks discretion to require conservation measures for sensitive species as a condition for exploring for or developing minerals subject to disposal under the Mining Law of 1872, as amended (30 U.S.C. 22–54). In some circumstances, operators may include voluntary commitments to undertake protection or conservation measures as part of their proposed mining operations, as Loneer has done in its proposed mine plan.

Finding

Based upon the preceding information, the totality of threats described above, and other information contained in the Tiehm's buckwheat Species Status Assessment (SSA), the Service has determined that the petitioned action to list Tiehm's buckwheat under the Endangered Species Act of 1973, as amended, is warranted. The Service, therefore, will promptly publish a proposed rule to list Tiehm's buckwheat. We will open a public comment period at the time of publication of the proposed rule. Any information received from the public prior to the publication of the proposed rule will be considered and addressed when we address comments received on the proposed rule.

Author

This document was prepared by the U.S. Fish and Wildlife Service, Reno Fish and Wildlife Office, 1340 Financial Blvd., Suite 234, Reno, NV 89521 and the U.S. Fish and Wildlife Service, Regional Office, 2800 Cottage Way, Sacramento, CA 95825.

Authority

The authority for this action is section 4 of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*).

Martha Williams,

Principal Deputy Director, Exercising the Delegated Authority of the Director, U.S. Fish and Wildlife Service.

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 679

[Docket No.: 210528–0119]

RIN 0648–BK31

Fisheries of the Exclusive Economic Zone Off Alaska; Cook Inlet Salmon; Amendment 14

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Proposed rule; request for comments.

SUMMARY: NMFS proposes regulations to implement Amendment 14 to the Fishery Management Plan for the Salmon Fisheries in the Exclusive Economic Zone (EEZ) Off Alaska (Salmon FMP). If approved,

Amendment 14 would incorporate the Cook Inlet EEZ Subarea into the Salmon FMP's West Area, thereby bringing the Cook Inlet EEZ Subarea and the commercial salmon fisheries that occur within it under Federal management by the North Pacific Fishery Management Council (Council) and NMFS. The management measure implemented by Amendment 14 would be to apply the prohibition on commercial salmon fishing that is currently established in the West Area to the newly added Cook Inlet EEZ Subarea. This proposed rule is necessary to comply with a U.S. Court of Appeals for the Ninth Circuit ruling and to ensure the Salmon FMP is consistent with the Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act). This proposed rule is intended to promote the goals and objectives of the Magnuson-Stevens Act, the Salmon FMP, and other applicable laws.

DATES: Submit comments on or before July 6, 2021.

ADDRESSES: You may submit comments, identified by NOAA–NMFS–2021–0018, by any of the following methods:

- **Electronic Submission:** Submit all electronic public comments via the Federal e-Rulemaking Portal. Go to <https://www.regulations.gov> and enter NOAA–NMFS–2021–0018 in the Search box. Click on the “Comment” icon, complete the required fields, and enter or attach your comments.

- **Mail:** Submit written comments to Glenn Merrill, Assistant Regional Administrator, Sustainable Fisheries Division, Alaska Region NMFS. Mail comments to P.O. Box 21668, Juneau, AK 99802–1668.

Instructions: Comments sent by any other method, to any other address or individual, or received after the end of the comment period, may not be considered by NMFS. All comments received are a part of the public record and will generally be posted for public viewing on www.regulations.gov without change. All personal identifying information (*e.g.*, name, address), confidential business information, or otherwise sensitive information submitted voluntarily by the sender will be publicly accessible. NMFS will accept anonymous comments (enter “N/A” in the required fields if you wish to remain anonymous).

Electronic copies of the Environmental Assessment, the Regulatory Impact Review, and the Social Impact Analysis (collectively referred to as the “Analysis”), and the draft Finding of No Significant Impact prepared for this proposed rule may be