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MONTANA FIRST JUDICIAL DISTRICT COURT LEWIS AND CLARK COUNTY

WILDEARTH GUARDIANS and PROJECT COYOTE, a project of the Earth Island Institute,

Petitioners.

v.

STATE OF MONTANA, by and through the MONTANA DEPARTMENT OF FISH, WILDLIFE, AND PARKS and the MONTANA FISH AND WILDLIFE COMMISSION,

Respondents,

Case No. BDV-2022-896

PETITIONERS' BRIEF IN SUPPORT OF THEIR MOTION FOR TEMPORARY RESTRAINING ORDER AND PRELIMINARY INJUNCTION

Comes now, Petitioners WildEarth Guardians and Project Coyote, a project of the Earth

Island Institute, through counsel, and submit this brief in support of their motion for a temporary

restraining order and preliminary injunction.

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I. Ar IN FRODUCTION

This motion carries high stakes for the future of Montana's gray wolves, as the Montana Department of Fish, Wildlife & Parks (MFWP) and Montana Wildlife and Wildlife Commission (Commission) plan to kill up to 456 wolves this winter. See Declaration of Jessica Blome (Blome Decl.), Exh. A, p. 15. MFWP arrived at its kill quota by estimating the Montana wolf population using a novel wolf population modeling method. This new model was not reviewed by the scientific community before MFWP began using it in 2020, relies on secretive assumptions never disclosed or analyzed in a public process as required by the Montana Administrative Procedure Act (MAPA) and Montana Constitution, and conflicts with existing wolf regulation and policies. Experts agree that Respondents more-than-likely over-estimated the number of wolves in Montana in advance of the hunt by using this model, principally because the model does not account for known wolf mortality.

See Declaration of Dr. Francisco Santiago-Ávila (Santiago-Ávila Decl.), ¶¶ 19-24. Indeed, Montana lost 318 wolves a numan-caused mortality in 2021, yet this new model paradoxically estimates that the wolf population increased over the last year. Without an accurate population estimate, Montana cannot sustainably and legally manage the species through another wolf hunt this winter.

As of the filing of this Motion, 55 wolves have died at the hands of Montana hunters, including one near the border of Yellowstone National Park. See MFWP Wolf Harvest Dashboard, available at https://experience.arcgis.com/experience/34fbb4c9509e45959f6291965388c345 (last visited November 10, 2022). When the trapping season opens on November 28, this killing will accelerate, as new dispatch methods enter the field. To protect Montana's wolf population from an unscientific, unsustainable hunt and to enforce Petitioners' rights to public participation, Petitioners as interested persons under §§ 2-4-102(5) and 2-4-506, MCA, request that the Court issue a temporary injunction prohibing the hunting and trapping of wolves until this Court can fully consider the merits of Petitioners request that the Court issue a preliminary injunction until the Court can fully consider the merits of Petitioners First, Second, and Fourth Causes of Action alleging that Respondents have violated MAPA and the Montana Constitution by amending the 2002 Wolf Plan without complying with rulemaking procedures.

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II. STATEMENT OF FACTS

A. Wolves are Beneficial to Ecosystems and Human Populations

Wolves play an important role in the ecosystem. *See* Declaration of Dr. Michelle Lute (Lute Decl.), ¶¶ 9-16. The restoration of the wolf in the United States has revitalized ecosystems, including riparian corridors, which in turn have restored the health of America's navigable waters. *Id.* ¶ 14. Wolves are regarded as a keystone species, whose presence is vital to maintaining the health, structure, and balance of ecosystems. *Id.* ¶¶ 9-16. This phenomenon is referred to as a trophic cascade, which occurs when predators limit the density and/or behavior of their prey and thereby enhance survival of the next lower trophic level, including plant species and healthy waterways. *Id.* ¶¶ 10-11. For example, rampant ungulate overpopulation can lead to a 40% decline in plant species. *Id.* ¶ 14. Wolves help to control ungulate populations, allowing forests to regenerate and mature. *Id.* ¶ 11. Wolves also benefit ungulate populations by culling sick animals, and controlling conditions such as chronic wasting disease. *Id.* ¶ 14. As such, the presence (or absence) of a healthy, sustainable wolf population has a direct and lasting impacts on the health of Montana's environment. *Id.* ¶ 9-16.

A healthy wolf population also directly benefits humans. Lute Decl. ¶ 14. For example, a recent study estimated that wolves reduce deer-vehicle collisions by 24%, both by thinning the deer population and by causing deer to avoid travel corridors such as roads. *Id.* In Wisconsin, where the wolf population also totals roughly 1,000 animals, researchers estimate that wolves have saved residents \$10.9 million a year by reducing collisions with deer, in addition to reducing human injuries and fatalities. *Id.*

B. Wolf Regulation in Montana

Gray wolves are indigenous to Montana and once thrived here as part of the state's natural ecosystems. *See* Blome Decl., Exh. B, p. 3. Upon the advent of statehood in the 1880s, Montana adopted a policy of wolf eradication and enacted bounty laws that led to the virtual elimination wolves by the 1930s. *Id.* at p. 3-4. Notably, this took place before the emergence of ecological science and modern wildlife biology, at a time when regulating wildlife meant little more than killing predators in the belief that this would increase game for hunters and clear the range for imported cattle and sheep. *Id.* It remained legal to kill wolves in Montana until 1973, when the gray wolf was listed as an

endangered species under the federal Endangered Species Act, 16 U.S.C. § 1531, et seq. *Id.* at p. 4. In the 1980s, wolves from Canada established dens in the area in and near Glacier National Park. *Id.*

After the wolf was listed as an endangered species, the U.S. Fish and Wildlife Service (USFWS) developed a federal recovery plan to restore wolves to the Northern Rockies and Greater Yellowstone ecosystems. *See* Blome Decl. Exh. B, p. 4. In 1995 and 1996, the USFWS authorized the reintroduction of 66 wolves from Alberta and British Columbia into the wilderness areas of Central Idaho and Yellowstone National Park, establishing the Central Idaho Recovery Area and Greater Yellowstone Recovery Area. *Id.* After reintroduction, Montana focused its management effort on achieving sufficient recovery to warrant delisting, which would allow the state to manage wolves with greater flexibility, including through public hunts. *Id.*

Twenty years ago, MFWP developed its Draft Montana Wolf Conservation and Management Planning Document (2002 Wolf Plan) to account for the eventual recovery of gray wolves in the state. See Blome Dev. Exh. B. The 2002 Wolf Plan was meant to govern wolf management when federal ESA protections were lifted and MFWP and the Commission assumed management responsibility for the species. Id. at p. i. Under the 2002 Wolf Plan, MFWP committed to monitoring the state wolf population using physical, "non-invasive methods," such as track counts, howling surveys, observation report summaries, remote photography, and profiling of genetic material obtained passively from hair or scat samples. Id. at p. 30. The 2002 Wolf Plan details MFWP's plans to conduct track surveys to confirm presence or absence of wolves during periods of snow cover, when such surveys are most accurate, and in conjunction with USFWS and the U.S. Forest Service. Id. The 2002 Wolf Plan is incorporated by reference into Admin R. Mont. 12.9.1303 and is posted to the MFWP website as the current and applicable "Conservation & Management Plan," governing state wolf management. See MWFP's Gray Wolf Management webpage, available at https://fwp.mt.gov/conservation/wildlife-management/wolf (last visited on Nov. 9, 2022.)

In 2004, MFWP issued its Amended Record of Decision and Environmental Impact Statement (2004 EIS) in which MFWP analyzed and adopted certain amendments to the 2002 Wolf Plan under the Montana Environmental Policy Act (MEPA), § 75-1-102(3)(a), MCA. See Blome Decl. Exh. C, p. xvii (selecting Alternative 5 on an interim basis until the gray wolf was delisted at which point

Alternative 2 would spring into effect). The 2004 EIS largely mirrors the 2002 Wolf Plan, but it includes some important amendments related to how MFWP will monitor and manage "boundary packs" that range across state borders, including a provision that such packs "shall not be counted by more than one state." *Id.* at Table 2. MFWP did not amend Admin R. Mont. 12.9.1303 to incorporate the 2004 EIS.

The 2002 Wolf Plan and 2004 EIS both require that MFWP undertake "a thorough, formal review after the first five years [after the delisting of wolves in Montana]" and that "[t]he wolf management program will be subsequently reviewed at least every five years." See Blome Decl. Exh. B, p. vi, Exh. C, p. 79. The 2002 Wolf Plan and 2004 EIS further provide that:

Upon delisting and with adequate funding secured, MFWP will implement the Wolf Conservation and Management Plan. This plan will guide MFWP managers and others responsible for the planning and policy decisions that affect wolf management in Montana. It will also guide decision-making at the field level. MFWP personnel will use this plan to prioritize field activities, manage time/budgets, formulate wolf management recommendations, and coordinate with personnel of other state and federal agencies.

Id. at Exh. B, p. 73, Exh. C, p. 54.

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MFWP last formally reviewed the Wolf Plan in 2004, but it never updated the 2002 Wolf Plan or incorporated it into Admin R. Mont. 12.9.1303 even though the science of wolf conservation and carnivore ecology has developed significantly since 2002. *See* Santiago-Ávila Decl. Section A (describing myriad advancements in predator ecology and conservation science over the last twenty years); *see also* Lute Decl. Section A.

The USFWS eliminated ESA protections for wolves in Idaho and Montana in 2009, returning wolf management to the states. *See* 74 Fed. Reg. 15,123, 15,148 (Apr. 2, 2009). Though this action was subsequently declared unlawful by a federal court, Congress codified it through an amendment to the 2011 budget bill. *See* Department of Defense and Full-Year Continuing Appropriations Act of 2011, H.R. 1473, 112th Cong. § 1713 (2011); *Defs. Of Wildlife v. Salazar*, 729 F. Supp. 2d 1207 (D. Mont. 2010). As a result of federal delisting, MFWP has maintained regulatory authority over wolf management in the state for the past 11 years.

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During the 2021 Legislative session, the Montana Legislature passed a series of bills aimed at reducing the number of wolves harvested in Montana from more than 1,160 animals (Blome Decl. Exh. G) to just 15 breeding pairs. See MCA § 87-1-901 (2021 Wolf Statute). In addition, the Legislature prohibited MFWP from imposing a hunting exclusion zone around the borders of Yellowstone National Park and Glacier National Park, which resulted in the killing of 19 Yellowstone wolves and an unknown number of Glacier wolves during the 2021 wolf season. See Lute Decl. ¶ 22. Several provisions of the 2021 Wolf Statute directly conflict with existing wildlife management policy in Montana, including the 2002 Wolf Plan and 2004 EIS.

C. Wolf Population Modeling

"Animal populations can almost never be counted completely or without error (i.e., one cannot conduct a true 'census'), so population size usually must be estimated. Because inferences about population size are central to conservation and management, methods to estimate population size are well-developed." See Santiago-Ávila Decl. ¶ 27 (citing Blome Decl. Exh. G, p. 2). Reliable population estimates are based on observed data, such as those required for estimating wolf populations in the 2002 Wolf Plan and 2004 EIS. Id. at ¶ 28. Such credible estimates form the basis of conservation decisions about how many wolves can be killed without negatively impacting the wolf population and ecosystem. Id. They also are necessary to assess the impact of changes in wolf management policies. Id. Because inferences about population size are central to conservation and management, methods to estimate population size are "well-developed, and there is broad consensus that accurate estimates of population size have three properties." See Blome Decl. Exh. G, p. 1. First, "they rely on methods that provide independent information about number of individuals detected [sic] and the probability that an individual will be detected" to ensure the number of animals counted reflects a "real change in population size," rather than "a change in survey methods or effort, changes in animal behavior or location, or changes in counting conditions." *Id.*; see also Santiago-Ávila Decl. ¶ 18. Second, they are "based on enough data to provide precise information," in the sense that "the upper and lower bounds on an estimate of population size are not too far apart." See Blome Decl. Exh. G, p. 1. Third, they are based on "data that were collected in a manner that matches the assumptions of

the statistical model that is used to estimate population size and provides data that are representative of the broader population about which inferences will be made." *Id*.

According to MFWP estimates based on the credible physical population counts required by the 2002 Wolf Plan and 2004 EIS, the wolf population remained steady in Montana between 2012 and 2019, stabilizing at approximately 190 packs, or 1,150 individual wolves. *See* Blome Decl. Exh. D, p. 6; *see also* Exh. E, p. 5, Fig. 1. During this period, hunters and trappers killed an average of 242 wolves per year from 2012 and 2019 and 328 wolves in 2020. *Id.* at Exh. D, p. 1. The United States Department of Agriculture (USDA) Wildlife Services program also killed 60 wolves in 2020, so Montana lost a total of 387 wolves to known human-caused mortality that year, reflecting a 40% increase in mortality over prior years. *See* Blome Decl. ¶ 2.

In 2021, MFWP used a novel method of modeling the Montana wolf population, commonly referred to as an integrated population occupancy model or "iPOM," to estimate the population based on availability of suitable habitat, average pack size, and average territory size. *See* Santiago-Ávila Decl. ¶¶ 19-24; *see also* Blome Decl. Exh. G, p. 9. According to MFWP's own analysis, iPOM "purports to *eliminate* the need for intensive field-based monitoring" but "still provide a means to reliably estimate wolf abundance." *Id.* ¶ 20; *see also* Blome Decl. Exh. F, p. 5. The iPOM model, therefore, does not account for wolf known mortality, including mortality resulting from public hunting, Wildlife Service's depredation, poaching, or known pack elimination. *Id.* Using the iPOM model in 2021, even though 387 wolves died in 2020, more than two hundred deaths over the previous annual average, MFWP estimated that the wolf population remained steady at 1,150 wolves. *See* Blome Decl. Exh. D, p. 1, 6. Based on that information, the Commission set a killing quota of 450 wolves for 2021, which it codified in the 2021 Wolf Trapping and Hunting Regulations. Blome *See* Decl. Exh. A-21, p. 6. During the 2021 wolf season, hunters and trappers killed 273 wolves. *See* Blome Decl. Exh. D-1, p. 1. Wildlife Services killed an additional 45 wolves, for a total of for a total of 318 wolves killed in 2021. *See* Blome Decl. ¶ 2.

Despite this compounding increase in wolf mortality, MFWP again used the iPOM model to estimate Montana's wolf population in 2022. As a result, MFWP's model assumed an increase in the 2022 wolf population to 1,160 wolves despite two years of significantly above-average killing in the

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state. *See* Blome Decl. Exh. E, p. 5. Based on the iPOM estimate, the Commission voted to kill 456 wolves in 2022, which it codified in the 2022 Wolf Furbearer Trapping and Hunting Regulations (2022 Quota and Regulations). *See* Blome Decl. Exh. A-22.

Experts have shown that the iPOM model is unreliable and incapable of detecting important changes in the wolf population. See Santiago-Ávila Decl. ¶ 18-24; Blome Decl. Exh. G. According to a scientific assessment, the iPOM model uses inadequate data and unreliable methods at each step of its analysis (e.g. estimation of area occupied by wolves, territory size, and pack size) as well as the modeling as a whole, compounding uncertainty in each step by combining poor data with poor methodology. See Santiago-Ávila Decl. ¶ 18; Blome Decl. Exh. G. The study concluded: "I am aware of no examples other than the Montana iPOM suggesting that population size can be estimated reliably in the absence of direct demographic data and/or population counts." See Blome Decl. Exh. G, p. 8. MFWP cannot make scientifically sound predictions about the impact of wolf hunting and trapping on the sustainability of wolf populations without accurate population data, at a minimum. See Santiago- Ávila Decl. ¶¶ 25, 27, 28; Blome Decl. Exh. G. If MFWP reviewed and updated their wolf planning documents to include an analysis of the integrity of the new wolf population model, disclosed analyzed data, and made public employed methods, MFWP would provide an opportunity for scientists and members of the public to contribute to the discussion. Id., ¶ 26. MFWP would then have better information allowing it to accurately estimate wolf populations and fulfill their mandate to sustainably manage wolves. Id.

D. National Parks Wolves

The National Park Service has determined that wolves in Yellowstone's northern range spend an estimated 5% of their time outside the park. *See* Blome Decl. Exh. H. In the fall, these wolves follow migrating elk out of the park or leave their birth pack and enter Montana in search of a mate or new territory. *Id.* Many of the wolves that leave the park from the northern range enter Montana Wolf Management Unit (WMU) 313 and WMU 316, which are adjacent to the park's northern boundary and located within hunting Region 3. *Id.* Prior to 2021, those two units each had a quota that limited the number of wolves that could be killed. *Id.*; *see also* Blome Decl. Exh. D, p. 4-5, Exh. G, p. 21. Similarly, prior to 2021, MFWP assigned a quota to WMU 110 in Region 1 adjacent to Glacier

National Park to limit the number of Glacier National Park wolves killed during seasonal hunts. Blome Decl. Exh. D, p. 4-5.

In 2021, MFWP eliminated the quotas for WMU 110, WMU 313, and WMU 316. See Blome Decl. Exh. D, p. 5. Of the 450 wolves the Commission voted to kill in 2021, the Commission authorized the killing of 195 wolves in Region 1 bordering Glacier National Park and 82 wolves in Region 3 within which WMU 313 and 316 are located. See Blome Decl. Exh. A-21, p. 6; see also Exh. I. Abolishing the Guotas led to a significant increase in the killing of Yellowstone wolves compared to previous years As the table below shows, in WMU 313 and 316 more Yellowstone National Park wolves were a field during the 2021-22 hunting season than in the five previous seasons combined.

Wolf Hunt Season	WMU 313	WMU 316	Total
2016-2017	3	3	6
2017-2018	0	2	2
2018-2019	1	1	2
2019-2020	2	0	2
2020-2021	2	0	2
2016-2021 (with quota)	8	6	14
2021-2022 (no quota)	18	3	21

See, Blome Decl. Exh. I.

In the middle of Montana's 2021-22 wolf trapping season, on December 16, 2021, Yellowstone National Park Superintendent Cameron H. Sholly wrote to Montana Governor Greg Gianforte advising him that "in the span of less than three months, at least 12 Yellowstone National Park wolves have been killed within Montana's wolf management units 313 (Gardiner) and 316 (Cooke City) just north of the park boundary." *See* Blome Decl. Exh. I. Superintendent Sholly asked the governor to close WMU 313 and 316 "due to the extraordinary number of Yellowstone wolves already killed" and the "high probability of even more park wolves being killed in the near future." *Id.* Superintendent Sholly explained that the state's data shows "little to no wolf-related depredation incidents occurring in northern Yellowstone" and also shows that the elk population in northern Yellowstone is at the population objectives set by MFWP." *Id.* Despite the Superintendent's request, Respondents did not close WMU 313 or 316, and in 2022, the Commission authorized the killing of 195 wolves in Trapping District 1 bordering Glacier National Park, 82 wolves in Trapping District 3

within which former WMU 313 is located, and 6 wolves in WMU 313. See Blome Decl. Exh. A-22, p. 15.

III. LEGAL STANDARD

Temporary restraining orders (TROs) are a form of injunctive relief "made upon notice or an order to show cause, either before or after answer, . . . [and] may enjoin the adverse party until the hearing and decision of the application." Section 27-19-314, MCA. TROs generally precede an injunction and are intended to last only until a hearing is held and a decision is made on the injunction application. *Marketing Specialists v. Service Mktg of MT, Inc.*, 214 Mont. 377, 388, 693 P.2d 540, 546 (1985). A district Court has a high degree of discretion in maintaining the status quo, *Shammel v. Canyon Res. Corp.*, 2003 MT 372, ¶ 12, 319 Mont. 132, 82 P.3d 912, but must minimize the injury to all parties in the controversy, *Benefis Healthcare v. Great Falls Clinic, Ltd. Liab. P'ship*, 2006 MT 254, ¶ 14, 334 Mont. 86, 146 P.3d 714.

A preliminary injunction may be granted in the following circumstances:

- 1) when it appears that the applicant is entitled to the relief demanded and the relief or any part of the relief consists in restraining the commission or continuance of the act complained of, either for a limited period or perpetually;
- 2) when it appears that the commission or continuance of some act during the litigation would produce a great or irreparable injury to the applicant;
- 3) when it appears during the litigation that the adverse party is doing or threatens or is about to do or is procuring or suffering to be done some act in violation of the applicant's rights, respecting the subject of the action, and tending to render the judgment ineffectual.

Section 27-19-201, MCA; see also, Four Rivers Seed Co. v. Circle K Farms, 2000 MT 360, ¶ 13, 303 Mont. 342, 345-46, 16 P.3d 342, 344. These sections are in the disjunctive, and the district court is not required to make a finding that each circumstance exists. Four Rivers Seed Co., ¶ 13. In other words, "An applicant for a preliminary injunction must establish a prima facie case, or show that it is at least doubtful whether or not he will suffer irreparable injury before his rights can be fully litigated." Porter v. K & S P'ship. 192 Mont. 175, 181, 627 P.2d 836, 839 (1981). Once the applicant meets this burden, courts are "inclined to issue a preliminary injunction to preserve the status quo." Id.

IV. ARGUMENT

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Petitioners WildEarth Guardians and Project Coyote have established a *prima facie* case on the merits of their First, Second, and Fourth Causes of Action because MFWP and the Commission completely failed to comply with rulemaking requirements prior to amending the 2002 Wolf Plan or 2004 EIS. Respondents' actions violate MAPA, Montana wildlife management laws, and the Montana Constitution. If the public hunt continues, Plaintiffs and their members and supporters will suffer irreparable injury to their informational, organizational, aesthetic, and constitutional interests due to the unlawful killing of hundreds of wolves. An injunction is, therefore, necessary to ensure that wolves are not killed this winter pursuant to Respondents' illegal wolf policies.

A. Petitioners are entitled to the relief demanded.

1. Respondents' violated MAPA and the Montana Constitution by amending the 2002 Wolf Plan without going through rulemaking procedures.

The Montana Constitution conveys a right of public participation to all Montanans. Mont. Const. Art. II, § 8 ("The public has the right to expect governmental agencies to afford such reasonable opportunity for citizen participation in the operation of the agencies prior to the final decision as may be provided by law.") This constitutional right is implemented, in part, through MAPA. Under MAPA, a formal agency "rule" includes "each agency regulation, standard, or statement of general applicability that implements, interprets, or prescribes law or policy." Section 2-4-102(11)(a), MCA. Before an administrative agency adopts a rule, MAPA mandates that the agency "comply with the public notice and comment procedures detailed in §§ 2-4-302 and -305, MCA." S. Mont. Tel. Co. v. Mont. PSC, Dep't of Pub. Serv. Regulation, 2017 MT 123, ¶ 15, 387 Mont. 415, 395 P.3d 473 (quoting State v. Vainio, 2001 MT 220, ¶ 27, 306 Mont. 439, 35 P.3d 948). "These procedures include, among other requirements, that the agency give written notice of its proposed rule, hold a hearing, afford interested parties the opportunity to submit data, views, or arguments, consider comments in those submissions, and issue a statement explaining its reasons for adopting the rule." Id.; §§ 2-4-302, -305, MCA. "Unless a rule is adopted in substantial compliance with these procedures, the rule is not valid." State v. Vainio, ¶ 27.

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This Court has the power to strike down agency policies that do not comply with rulemaking procedures. In Vainio, for example, the Supreme Court reversed a man's conviction for Medicaid fraud because his conviction was based on a violation of Medicaid policies the Department of Public Health and Human Services had not adopted in compliance with MAPA rulemaking procedures. Vainio, ¶ 71. The Supreme Court reached a similar conclusion in two earlier cases. In Northwest Airlines v. State Tax Appeal Board, 221 Mont. 441, 720 P.2d 676 (1986), the Supreme Court invalidated a Department of Revenue auditor's unilateral decision to include airline carriers' nonstop "flyover" miles in the agency's tax apportionment formula for determining a carrier's corporate license tax. The Supreme Court concluded that the standard inclusion of "flyover" miles constituted a rule under MAPA. Nw. Airlines, 221 Mont. at 445, 720 P.2d at 678. Similarly, in Rosebud County v. Department of Revenue, 257 Mont. 306, 849 P.2d 177 (1993), the Montana Supreme Court invalidated a Department of Revenue decision to alter the default method for assessing the market value of heavy equipment. The Department had sent a letter to all county assessors directing them to use the new method. Rosebud Cnty., 257 Mont. at 308, 849 P.2d at 178. Although the Department later conducted rulemaking to adopt this new method as a rule, the Supreme Court held that the rulemaking process was a "sham" because the Department had originally denied "the public, the Legislature, and certain affected agencies" their "right to participate effectively in the governmental process." Rosebud Cnty., 257 Mont. at 311, 849 P.2d at 180.

The 2002 Wolf Plan is incorporated into ARM as a substantive rule, per § 2-4-307, MCA, and is referenced in several wolf management statutes. See Admin R. Mont. 12.9.1303; see also §§

MAPA categorizes "substantive rules" as either "legislative rules" or "adjective or interpretive rules." Section 2-4-102(14), MCA. "Legislative rules" have the force of law and are invalid unless adopted via rulemaking. Section 2-4-102(14)(a), MCA. "Adjective or interpretive rules," in contrast, lack the force of law, § 2-4-102(14)(b), MCA, and may be adopted with publication of a statement of the advisory nature of the rule in the Administrative Rules of Montana. Section 2-4-308, MCA. Respondents failed to follow either process, as they did not conduct rulemaking, so the amendment to the 2002 Wolf Plan do not meet the requirements for a "legislative rule." Section 2-4-102(14)(a), MCA, With respect to the 2002 Wolf Plan itself, Respondents appear to have followed the requirements for adjudicative rule. aking by incorporating the Plan into the Administrative Rules of Montana. Section 2-4-307, MCA. But Respondents failed to adopt the iPOM amendment to the rule "in accordance with" MAPA's requirements for adopting or amending an "adjective or interpretive rule." Sections 2-4-102(14)(b), -308, MCA. Respondents, therefore, violated the MAPA in either instance and must be immediately enjoined from allowing the further hunting

87-1-901(3), 87-5-131, 87-5-132, and 87-1-901, MCA. The Plan provides "the foundation for wolf conservation and management upon delisting and describes a spectrum of management activities that maintain viable populations of wolves and their prey, resolve wolf-human and wolf-livestock conflicts, and gain the support of the people with diverse interests." *See* Blome Decl., Exh. A, p. 3: At the time of its adoption, MFWP announced it would honor the "diverse perspectives and interest of our citizens and the national public" by considering this spectrum of interests "in designing and implementing a balanced, responsive program that recognizes the opportunities and addresses the challenges faced by people directly affected by wolves." *Id.* Much of the 2002 Wolf Plan is, therefore, "based on the comments and recommendations of a diverse 12-member citizens group, the Montana Wolf Management Advisory Council, and an Interagency Technical Committee." *Id.*

There can be no doubt that the 2002 Wolf Plan, and following 2004 EIS, require that MFWP develop its wolf population estimate using several co-determinant physical wolf tracking metrics as analyzed and adopted in the 2002 Wolf Plan and 2004 EIS. See Blome Decl. Exh. B, p. 4, Exh. 22; Santiago-Áyila Deçl. ¶ 28. These "standards of general applicability" were intended to "implement" MFWP's wolf management policies, and MFWP must comply with MAPA's rulemaking procedures to amend them. See § 2-4-302(1)(a), MCA. When MFWP discarded its obligation to develop a wolf population with these physical metrics in 2021, it illegally amended the 2002 Wolf Plan to allow the use of the iPOM model, which does not appear in the 2002 Wolf Plan or 2004 EIS. MFWP compounded its continuing violation of MAPA in 2022 when it again used the iPOM to estimate the wolf population amending the 2002 Wolf Plan. See Santiago Ávila Decl. ¶ 27, 28. MFWP's illegal amendn and has had damaging consequences for gray wolves, and Respondents will continue to cause irreparable injury to Plaintiffs and the gray wolf population if not enjoined from killing wolves pursuant to the illegal iPOM amendment. Section 2-4-102(11)(a), MCA. This Court has the authority to prohibit the use of the iPOM model as an invalid rule amendment, as well as the 2022 Wolf Quota

and trapping of wolves, until they can comply with rulemaking procedures for amending the 2002 Wolf Plan and 2002 EIS.

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and Regulations which were principally informed by the illegal iPOM amendment, under MAPA and the Montana Constitution. *See* Mont. Const. Art. II, § 8; §§ 2-3-114, 2-4-506, MCA.

2. Respondents acted ultra vires in violation of the principal of Separation of Powers enshrined in the Montana Constitution by failing to comply with Montana ESA, 2002 Wolf Plan, and 2004 EIS.

The Montana Constitution divides the power of government in Montana into three distinct branches—legislative, executive, and judicial. Mont. Const. Art. III, § 1. "No person or persons charged with the exercise of power properly belonging to one branch shall exercise any power properly belonging to either of the others . . . " Id. The Legislature may delegate certain power to an administrative agency, but "it is essential that the Legislature fix some standard by which the officer or board to whom the power is delegated may be governed and not left to be controlled by caprice." Douglas v. Judge, 174 Mont. 32, 40, 568 P.2d 530, 534 (1977). Indeed, to avoid the unlawful delegation of pure legislative power, the Legislature "must set limits on such agency's power and enjoin on it a certain course of procedure and rules of decision in the performance of its function." Id. at 39, 534. The Legislature requires compliance with MAPA rulemaking procedures, in part, to ensure protection of the principal of separation of powers by providing "the executive and judicial branches of government with statutory directives." Section 2-4-101, MCA. In developing administrative policies and taking other actions, agencies must respect their own procedural rules and regulation as a guardrail to ensure the proper application of delegated legislative authority to the executive branch and to protect the constitutional separation of powers. See generally Morton v. Ruiz, 415 U.S. 199 (1974). To this end, the courts retain broad authority to check agency policymaking for procedural compliance and for arbitrariness, and an administrative agency must comply with its own administrative rules. Mont. Solid Waste Contrs. V. Mont. Dep't. of Pub. Serv. Reg., 338 Mont. 1, 161 P.3d 837 (2007).

Here, the Legislature, "mindful of its constitutional obligations under Article II, section 3, and Article IX of the Montana Constitution" has enacted The Nongame and Endangered Species Conservation Act, or "Montana ESA," to prevent the unreasonable depletion and degradation of wildlife resource. Section 87-5-103(1), MCA. Wolves are managed under the Montana ESA as a "species in need of management," and MFWP regulations provide that MFWP "is dedicated to the

conservation of wolf populations within the state of Montana . . . and will implement conservation and management strategies to make sure that wolves continue to thrive and are integrated as a valuable part of Montana's wildlife heritage." Mont. Const. Art. IX, § 1, Art. II, § 3; see also Admin. R. Mont. 12.9.1301; § 87-5-131(2), MCA.

Respondents carry out their statutory duty to manage the wolf population in accordance with the Montana ESA, as well as the 2002 Wolf Plan, which is incorporated by reference into the Montana ESA, the 2004 EIS, and MFWP's own rules. See Admin R. Mont. 12.9.1303; see also §§ 87-1-901(3), 87-5-131, 87-5-132, and 87-1-901, MCA. The 2002 Wolf Plan and 2004 EIS impose important limitations on MFWP's discretion and prescribe certain procedures for wolf management, including the development of a population estimate based on certain physical tracking methods and a requirement that the planning document be reviewed every five years. See Blome Decl. Exh. B, p. vi, 73, Exh. C, p. 78-79. Respondents' complete failure to review their planning documents to incorporate new science has had potentially significant consequences for wolves that may not be fully known or understood until the Court compels Respondents to update the 2002 Wolf Plan and 2004 EIS to incorporate the iPOM model, at a minimum.

Modeling methodology aside, however, there can be no doubt that conservation science regarding wolf management has changed dramatically over the last twenty years, especially in the areas of anthropogenic impacts to wolf populations. *See* Santiago-Ávila Decl. ¶¶ 9-. For example, research has revealed that anthropogenic, or human-caused, mortality is additive or super-additive for wolf populations, meaning it reduces growth at even low levels. *Id.* The 2002 Wolf Plan and 2004 EIS allow human-caused mortality at rates up to 35%, but this new data indicates wolf populations will decline in the event of human-caused mortality at a rate as low as 22%. *Id.* Alongside this research, other studies have evidenced the systemic underestimation of poaching within wolf populations, "to the extent that corrected estimates of poaching point to illegal killing as the main source of anthropogenic mortality for wolves." *Id.* at ¶ 10. In the past two decades, various independent, peer-reviewed studies have also associated reductions in legal protections for wolves "with more intolerant attitudes and behaviors, including increased inclinations to poach, towards wolves." *Id.* at ¶ 11.

Despite the clear requirements contained in Respondents' own rules to review and update their wolf management policies every five years and these known advances in conservation science, Respondents have never reviewed or updated the 2002 Wolf Plan or 2004 EIS. Respondents have a mandatory, non-siscretionary duty to comply with the Montana ESA as well as their own regulations requiring that wolf management be set in accordance with a wolf management plan that has been reviewed and updated at least every five years. In failing to follow their own rules, Respondents have acted in excess of delegated authority in violation of the principal of Separation of Powers enshrined in the Montana Constitution. The Court must invalidate any decisions based on the 2002 Wolf Plan and 2004 EIS, including the 2022 Wolf Quota and Regulations, as unconstitutional as applied, issue an injunction prohibiting Respondents from allowing any additional wolf killing until they have complied with Montana law, and mandate that Respondents review and update the 2002 Wolf Plan and 2004 EIS before authorizing another wolf season. See Sections 27-19-101, 27-26-102, MCA.

3. Respondents' extreme wolf policies impermissibly conflict with and are preempted by the National Parks Organic Act.

Pursuant to the National Park Service Organic Act (Organic Act), the National Park Service manages and administers the nation's National Park System, which began with establishment of Yellowstone National Park in 1872 and has since grown to include the "superlative natural, historic, and recreation areas in every major region of the United States and its territories and possessions." 54 U.S.C. § 100101(b)(1) (2018). Pursuant to a preservationist mandate, the National Park Service is required to "conserve the scenery, natural and historic objects, and wildlife" within the parks and to leave them "unimpaired for the enjoyment of future generations." See 54 U.S.C. § 100101(a) (2018). The National Park Service has broad discretion in determining which avenues best achieve the Organic Act's mandate and does not allow wolf hunting or trapping in the national parks (except on non-federal inholdings within Grand Teton National Park). Bicycle Trail Council of Marin v. Babbitt, 82 F.3d 1445, 1454 (9th Cir. 1996); see also 36 C.F.R. § 2.2 (prohibiting hunting and trapping on park lands unless mandated by federal statute). Accordingly, the National Park Service recognizes that wolves are integral, to the parks' native ecosystem.

Under conflict preemption principles, a state law that stands as an obstacle to or substantially interferes with the accomplishment and execution of the full purposes and objectives of a federal law or regulatory objective is preempted, and thus void. *See Bonito Boats v. Thunder Craft Boats*, 489 U.S. 141 (1989) (finding Florida statute preempted due to conflict with federal patent policy when it restricted manufacturers' use of unpatented boat hull design); *Geier v. Am. Honda Motor Co.*, 529 U.S. 861, 884-85 (2000) (clarifying that conflict preemption does not require a federal agency's specific expression of preemptive intent and holding that state tort suit premised on mandatory airbag duty was preempted by DOT regulation allowing different kinds of passive restraint devices).

Though the 2022 Wolf Quota and Regulations reduced the quota within WMU 313 in Trapping District 3 to six wolves, Respondents have taken no steps to ensure the survival of Yellowstone welves and continue to promote and encourage the killing of wolves in the area. In addition, the 2022 Wolf Quota and Regulations do nothing to protect wolves living in former WMU 110 in Trapping District 1 bordering Glacier National Park where the kill quota is 195 wolves, nearly half of the 2022 Wolf Quota for the entire 2022-23 wolf season. The 2021 Wolf Statute, moreover, prohibits the establishment of a wolf hunting exclusion zone bordering the national parks to protect park wolves, which is regarded as the best way to protect federal interests. *See* Lute Decl. ¶ 22.

When wolves that occupy territory within Yellowstone National Park and Glacier National Park are killed in accordance with state hunting laws because they travel outside park borders, the wolves who die and the ecosystems of the national parks in which they live are directly and negatively impacted. *Id.*, ¶¶ 22-23. Killing national park wolves, therefore, harms federal interests, and the 2021 Wolf Statute and 2022 Wolf Quota and Regulations act as an obstacle to or substantially interfere with the National Park Service's ability to fulfill the preservation mandate of the Organic Act. The 2021 Wolf Statute and 2022 Wolf Quota and Regulations, as applied, interfere with federal policy in the management and administration of Yellowstone National Park and Glacier National Park and are thus preempted by the Organic Act.

The Court should issue a declaratory judgment, pursuant to section 27-8-201, MCA, declaring that the 2021 Wolf Statute and 2022 Wolf Quota and Regulations are preempted by the National

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Parks Organic Act because they serve as an obstacle to and substantially interfere with the National Park Service's ability to fulfill its preservation mandate.

B. Allowing the hunt to proceed until the end of the season will cause great or irreparable injury to Petitioners.

Environmental injuries are often irreparable by their very nature. *Amoco Prod. Co. v. Village of Gambell*, 480 U.S. 531, 545 (1987). For this reason, reducing a species' population through state action has often been recognized by courts to cause irreparable harm justifying injunctive relief. *See Fund for Animals v. Norton*, 281 F. Supp. 2d 209, 219-22 (D.D.C. 2003) (enjoining a state plan to kill 525 mute swans from a state population of 3,600); *Fund for Animals v. Clark*, 27 F. Supp. 2d 8, 14 (D.D.C. 1998) (enjoining a bison hunt); *Fund for Animals v. Espy*, 814 F. Supp. 142, 151 (D.D.C. 1993) (same).

Wolves killed pursuant to an illegal policy, including National Parks wolves, cannot be revived—they are dead forever. The potential for irreparable harm, however, may go beyond the loss of individual wolves and create permanent consequences for the entire ecosystem. "When apex predators are reduced or removed, we see the complex manifestations in the forms of disease outbreaks (novel and otherwise), irruptions of species (non-native and native), and even changes to the dynamic of wildfire, carbon sequestration, and biogeochemical processes[.]" See Lute Aff. ¶ 18. Moreover, trapping and snaring cause great injury to non-target species. According to a 2018 FWP report, snares and leghold traps captured a reported 349 non-target animals from 2012 to 2017. See Blome Decl. Exh. J. Forty-five percent of those trappings resulted in the animals' death. Id. Of those that survived, 33% were reported to have been injured. Id. Since these numbers largely predate widespread wolf-trapping in Montana, most of those non-target captures were the result of traps set for coyotes, but 10% were attributed to wolf traps. Id. Mountain lions and domestic dogs are particularly prone to incidental capture. Of the 99 mountain lions that were caught in traps or snares from 2012 to 2017, 67% were killed or euthanized. Id. Dogs were trapped 148 times over that six-year span. Id. Seven of them died. Id. Other non-targeted animals caught in traps or snares included protected Canada Lynx, wolverines, grizzly bears, bobcats, elk, and deer. Id.

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In turn, this damage to the wildlife populations and the larger ecosystem irreparably damage the aesthetic interests of Petitioners. See, e.g., Declaration of Lizzy Pennock, ¶ 13 (Pennock Decl.) (describing her fear of safely recreating on public lands due to the increase in trapping and snaring); Id. at ¶ 15 ("The failures of the State of Montana, FWP, and the Commission directly impact Guardians' interests in ensuring the restoration of a healthy and sustainable gray wolf population, science-based wildlife management, and public participation, and have forced us to invoke this legal action to correct these wrongs."); Declaration of Matthew Koehler, ¶ 16 (Koehler Decl.) ("The regulations are aimed at eradicating this native species that I love, and snaring and baiting, among other approved hunting methods, are unethical and cruel and it frustrates me that this is how our wolves are being managed. As a hunter, I am saddened to see the hatred of a species governing its management without full public participation, and I feel that the allowance of this indiscriminate hunting and traying has led to worse hunter behavior in general. I am disappointed by this, because for myself and those I hunt with, we hunt with a great respect for the wildlife and take great care to hunt ethically and with integrity, and I am seeing that degrade in the general hunting community since aggressive wolf hunting regulations have been put in place"); Declaration of Norman Bishop, ¶ 20-28 (Bishop Decl.) (describing fears for safety and concern that wolf hunt will prevent him and his grandchildren from having the opportunity to see, experience, and photograph Montana wolves in the wild).

Respondents' reliance on the outdated 2002 Wolf Plan, 2004 EIS, and illegal iPOM amendment also harms the recreational and aesthetic interests of Petitioners and their members and supporters, who recreate on public lands in Montana and value the ecological integrity and biodiversity of the National Parks, wilderness, and other wildlands. See Pennock Decl. ¶ 13, 18; likelihood that volves will be killed by over-estimating the number of wolves in the state which supports an artificially high and unscientific quota. They also allow trapping within and near popular recreational areas and trails, lands adjacent to National Parks and wildlife refuges, within wilderness areas, and within lands comprising critical habitat for other endangered species. See Blome Decl. Exh. A, p. 8. Once trapping season begins, trappers will be allowed to set live traps and baited snares on

public lands that will pose a risk of injury to members of the public who recreate in these areas, and risk of physical injury and death to domestic pets and non-targeted wildlife, including protected species. Respondents must be enjoined from relying on the 2002 Wolf Plan, 2004 EIS, and unlawful iPOM amendment to support a public wolf hunt to prevent irreparable injury to wolves, wolf populations, native ecosystems, and Petitioners' interests in aesthetic, recreational, and personal safety.

C. An injunction is necessary to preserve the status quo.

The requirement of irreparable harm is also met by a showing that a temporary injunction is necessary to preserve the status quo until the parties can fully litigate their case. *Flora v. Clearman*, 2016 MT 290, 385 Mont. 341, 384 P.3d 448. "Upon the requisite showing, a preliminary injunction is issued to maintain the status quo pending trial, which has been defined as "the last actual, peaceable, non-contested condition which preceded the pending controversy." *Id.*, ¶21. Courts considering preliminary injunctions should in no manner anticipate the ultimate determination of the questions of right involved. *See Sandrock v. DeTienne*, 2010 MT 237, 358 Mont. 175, 179, 243 P.3d 1123, 1128 (granting a preliminary injunction prohibiting a landlord from entering the tenant's property pending the outcome of litigation over the landlord's eviction action). "Rather, findings and conclusions directed toward the resolution of the ultimate issues are properly reserved for trial on the merits." *Id.*

A district Court has a high degree of discretion in maintaining the status quo, *Shammel*, ¶ 12, but must minimize the injury to all parties in the controversy, *Benefis Healthcare*, ¶ 14. If a party has an adequate remedy at law, equitable relief is improper. A party lacks an adequate remedy at law for redress of injuries if damages are difficult or impossible to measure. *Est. of Mandich v. French*, 2022 MT 88, 408 Mont. 296, 509 P.3d 6. Environmental injury, "by its nature, can seldom be adequately remedied by money damages and is often permanent or at least of long duration, i.e., irreparable. If such injury is sufficiently likely, therefore, the balance of harms will usually favor the issuance of an injunction to protect the environment." *Amoco Prod. Co.*, 480 U.S. at 545. The loss of wildlife, including wolves, is an irreparable harm that "[m]oney damages would not compensate." *See Habitat Educ. Center, Inc. v. Bosworth*, 363 F. Supp. 2d 1090, 1113 (E.D. Wis. 2005) (granting a preliminary

injunction where "[m]oney damages would not compensate for the loss of goshawk, red-shouldered hawk, marten, and their habitat.").

To preserve the status quo and maintain the existing wolf population pending resolution of Petitioners' claims, this Court must grant a temporary restraining order and preliminary injunction prohibiting the hunting of wolves until Respondents comply with Montana law. Absent such relief, Petitioners' rights will be irrevocably and irreversibly injured.

V. CONCLUSION

Petitioners respectfully request that the Court issue a temporary injunction prohibiting the hunting and trapping of wolves until the Court can fully consider the merits of Petitioners' Motion for a Preliminary Injunction. Petitioners further request that the Court issue a preliminary injunction prohibiting the hunting and trapping of wolves until the Court can fully consider the merits of Petitioners' First, Second, and Fourth Causes of action alleging that Respondents have violated MAPA and the Montana Constitution by amending the 2002 Wolf Plan and 2004 EIS to permit the use of the iPOM model without complying with rulemaking procedures, by failing to comply with statutory and regulatory limitations on their discretion in violation of the Separation of Powers, and by impermissibly interfering with the National Parks Organic Act's preservation mandate.

Dated this 10th day of November 2022.

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Pro hac vice application pending

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CERTIFICATE OF SERVICE

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I hereby certified that on the 10th day of November 2022, a true copy of the foregoing document was served via U.S. Mail, postage prepaid, and email upon the following:

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