

September 26, 2019

ATTORNEY GENERAL RAOUL CHALLENGES FEDERAL ROLLBACK OF ENDANGERED SPECIES ACT REGULATIONS

Chicago — Attorney General Kwame Raoul, along with a coalition of 17 other attorneys general and New York City, today [filed a lawsuit](#) challenging the federal government's rollbacks of Endangered Species Act (ESA) regulations. Raoul and the coalition filed a lawsuit in the U.S. District Court for the Northern District of California arguing that the U.S. Fish and Wildlife Service and the National Marine Fisheries Service's decision to promulgate three rules that undermine the key requirements and purpose of the ESA is unlawful.

"For years, the ESA has protected thousands of threatened and endangered species," Raoul said. "With these new rules, the federal government is once again turning its back on science and putting these species and the environment at risk. I am committed to continuing to fight federal attempts to ignore or roll back existing environmental protections."

The ESA is intended to halt and reverse the trend toward species extinction, whatever the cost. The federal government's rules would dramatically weaken current protections and reduce federal ESA enforcement and consultation, putting these endangered and threatened species and their habitats at risk of extinction. Over 30 species listed as endangered or threatened under the ESA reside in Illinois, including the piping plover (*Charadrius melodus*).

In the lawsuit, Raoul and the coalition challenge the rules as arbitrary and capricious under the Administrative Procedure Act, unauthorized under the ESA, and unlawful under the National Environmental Policy Act. Of specific concern are the U.S. Fish and Wildlife Service and the National Marine Fisheries Service actions to:

- Inject economic considerations into the Endangered Species Act's science-driven, species-focused analyses.
- Restrict the circumstances under which species can be listed as threatened.
- Expand the Act's narrow exemptions for designating critical habitats and limit the circumstances under which a habitat would be designated, especially where climate changes poses a threat.
- Reduce consultation and analyses required before federal agency action.
- Radically depart from the longstanding, conservation-based agency policy and practice of providing the same level of protection to threatened species afforded to endangered species, which is necessary to prevent a species from becoming endangered.
- Push the responsibility for protecting imperiled species and habitats onto the states, detracting from the states' efforts to carry out their own programs and imposing significant costs.
- Exclude analysis of and public input on the rules' significant environmental impacts.

Joining Raoul in the lawsuit are the attorneys general of California, Colorado, Connecticut, the District of Columbia, Maryland, Massachusetts, Michigan, Nevada, New Jersey, New Mexico, New York, North Carolina, Oregon, Pennsylvania, Rhode Island, Vermont, and Washington, as well as New York City.

XAVIER BECERRA
Attorney General of California
DAVID A. ZONANA
Supervising Deputy Attorney General
DAVID G. ALDERSON, State Bar No. 231597
Supervising Deputy Attorney General
GEORGE TORGUN, State Bar No. 222085
TARA MUELLER, State Bar No. 161536
ERIN GANAHL, State Bar No. 248472
Deputy Attorneys General
1515 Clay Street, 20th Floor
P.O. Box 70550
Oakland, CA 94612-0550
Telephone: (510) 879-1002
Fax: (510) 622-2270
E-mail: George.Torgun@doj.ca.gov

Attorneys for Plaintiff State of California

[Additional counsel listed on signature page]

MAURA HEALEY
Attorney General of Massachusetts
MATTHEW IRELAND
TURNER SMITH
Assistant Attorneys General
Office of the Attorney General
Environmental Protection Division
One Ashburton Place, 18th Floor
Boston, MA 02108
Telephone: (617) 727-2200
Email: Matthew.Ireland@mass.gov
Email: Turner.Smith@mass.gov

Attorneys for Plaintiff Commonwealth of Massachusetts

IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF CALIFORNIA

**STATE OF CALIFORNIA,
COMMONWEALTH OF
MASSACHUSETTS, STATE OF
MARYLAND, STATE OF COLORADO,
STATE OF CONNECTICUT, STATE OF
ILLINOIS, PEOPLE OF THE STATE OF
MICHIGAN, STATE OF NEVADA,
STATE OF NEW JERSEY, STATE OF
NEW MEXICO, STATE OF NEW YORK,
STATE OF NORTH CAROLINA, STATE
OF OREGON, COMMONWEALTH OF
PENNSYLVANIA, STATE OF RHODE
ISLAND, STATE OF VERMONT, STATE
OF WASHINGTON, DISTRICT OF
COLUMBIA, and CITY OF NEW YORK,**

Plaintiffs,

v.

**DAVID BERNHARDT, U.S. Secretary of
the Interior, WILBUR ROSS, U.S.
Secretary of Commerce, UNITED STATES
FISH AND WILDLIFE SERVICE, and
NATIONAL MARINE FISHERIES
SERVICE,**

Defendants.

Case No.

**COMPLAINT FOR DECLARATORY
AND INJUNCTIVE RELIEF**

(Administrative Procedure Act, 5 U.S.C. §
551 *et seq.*)

INTRODUCTION

1
2 1. Plaintiffs State of California, by and through Xavier Becerra, Attorney General;
3 Commonwealth of Massachusetts, by and through Maura Healey, Attorney General; State of
4 Maryland, by and through Brian Frosh, Attorney General; State of Colorado, by and through Phil
5 Weiser, Attorney General; State of Connecticut, by and through William Tong, Attorney General;
6 State of Illinois, by and through Kwame Raoul, Attorney General; People of the State of
7 Michigan, by and through Dana Nessel, Attorney General; State of Nevada, by and through
8 Aaron Ford, Attorney General; State of New Jersey, by and through Gurbir S. Grewal, Attorney
9 General; State of New Mexico, by and through Hector Balderas, Attorney General; State of New
10 York, by and through Letitia James, Attorney General; State of North Carolina, by and through
11 Joshua H. Stein, Attorney General; State of Oregon, by and through Ellen Rosenblum, Attorney
12 General; Commonwealth of Pennsylvania, by and through Josh Shapiro, Attorney General; State
13 of Rhode Island, by and through Peter F. Neronha, Attorney General; State of Vermont, by and
14 through Thomas J. Donovan, Jr., Attorney General; State of Washington, by and through Robert
15 W. Ferguson, Attorney General; District of Columbia, by and through Karl A. Racine, Attorney
16 General; and the City of New York, by and through Georgia Pestana, Acting Corporation Counsel
17 (hereinafter collectively “State Plaintiffs”) bring this action to challenge the decision by the
18 Secretary of the Interior and the Secretary of Commerce, acting through the U.S. Fish & Wildlife
19 Service (“FWS”) and the National Marine Fisheries Service (“NMFS”) (collectively, “the
20 Services”), to promulgate three separate final rules (“Final Rules”) that undermine key
21 requirements of the federal Endangered Species Act (“ESA”), 16 U.S.C. §§ 1531 *et seq.*

22 2. The Final Rules violate the plain language and purpose of the ESA, its legislative
23 history, numerous binding judicial precedents interpreting the ESA, and its precautionary
24 approach to protecting imperiled species and critical habitat. The Final Rules also lack any
25 reasoned basis and are otherwise arbitrary and capricious under the Administrative Procedure Act
26 (“APA”), 5 U.S.C. §§ 551 *et seq.* Moreover, the Services have failed to consider and disclose the
27 significant environmental impacts of this action in violation of the National Environmental Policy
28 Act (“NEPA”), 42 U.S.C. §§ 4321 *et seq.*

1 3. Congress enacted the ESA nearly forty-five years ago in a bipartisan effort “to halt
2 and reverse the trend toward species extinction, whatever the cost.” *Tennessee Valley Auth. v.*
3 *Hill*, 437 U.S. 153, 184 (1978); *see* 16 U.S.C. § 1531(a). The ESA accordingly enshrines a
4 national policy of “institutionalized caution” in recognition of the “overriding need to *devote*
5 *whatever effort and resources [are] necessary* to avoid further diminution of national and
6 worldwide wildlife resources.” *Hill*, 437 U.S. at 177, 194 (internal quotation omitted, emphasis
7 in original). The ESA constitutes “the most comprehensive legislation for the preservation of
8 endangered species ever enacted by any nation.” *Id.* at 180.

9 4. The fundamental purposes of the ESA are to “provide a means whereby the
10 ecosystems upon which endangered ... and threatened species depend may be conserved, [and] to
11 provide a program for the conservation of such [endangered and threatened] species[.]” 16
12 U.S.C. § 1531(b). Furthermore, the ESA declares “the policy of Congress that all Federal
13 departments and agencies shall seek to conserve endangered ... and threatened species and shall
14 utilize their authorities in furtherance of the purposes of [the ESA].” *Id.* § 1531(c). The ESA
15 defines “conserve” broadly as “to use and the use of all methods and procedures which are
16 necessary to bring any endangered ... or threatened species to the point at which the measures
17 provided pursuant to this chapter are no longer necessary”—*i.e.*, to the point of full recovery. *Id.*
18 § 1532(3).

19 5. Since the law’s passage in 1973, ninety-nine percent of species protected by the ESA
20 have not gone extinct. Multiple species at the brink of extinction upon the ESA’s enactment have
21 seen dramatic population increases, including the black footed ferret (*Mustela nigripes*),
22 California condor (*Gymnogyps californianus*), whooping crane (*Grus americana*), and shortnose
23 sturgeon (*Acipenser brevirostrum*), and the ESA has resulted in the successful recovery and
24 delisting of several species, including our national bird, the bald eagle (*Haliaeetus*
25 *leucocephalus*), the American peregrine falcon (*Falco peregrinus anatum*), the Delmarva
26 Peninsula fox squirrel (*Sciurus niger cinereus*), and the American alligator (*Alligator*
27 *mississippiensis*).
28

1 6. The ESA achieves its overriding statutory purposes through multiple vital programs,
2 each of which is undermined by the Final Rules. Section 4 of the ESA, 16 U.S.C. § 1533,
3 provides for the listing of both endangered and threatened species based solely on the best
4 scientific and commercial data about threats to the species, and ensures the survival and recovery
5 of listed species by requiring the Services to designate “critical habitat” essential to their
6 conservation. Section 7, *id.* § 1536, mandates that all federal agencies, in consultation with the
7 Services, utilize their authorities in furtherance of the purposes of the ESA by carrying out
8 programs for the conservation of endangered and threatened species, and that such federal
9 agencies also ensure that any actions they authorize, fund, or carry out are not likely to jeopardize
10 the continued existence of any listed species or destroy or adversely modify their designated
11 critical habitat. Finally, section 9 of the ESA, *id.* § 1538, prohibits the “take” (e.g., killing,
12 injuring, harassing, or harming) of listed endangered fish and wildlife species, and section 4(d)
13 separately authorizes extension of that prohibition to listed threatened species, *see id.* § 1533(d).

14 7. The State Plaintiffs have a concrete interest in the Services’ lawful implementation of
15 the ESA and its role in preventing harm to and promoting recovery of imperiled wildlife,
16 resources that are owned and held in trust by many of the State Plaintiffs for the benefit of their
17 citizens. Imperiled plants and animals protected by the ESA are found in all of the State
18 Plaintiffs, along with critical habitat, federal lands, and non-federal facilities and activities
19 requiring federal permits and licenses subject to the ESA’s section 7 consultation requirements.

20 8. As the federal agencies tasked by Congress with implementing the ESA, the Services
21 have promulgated regulations to implement the ESA’s requirements.

22 9. While the Services claim that the primary purposes of the Final Rules are to increase
23 clarity and encourage efficiency and transparency, these changes fail to do so and, instead,
24 fundamentally undermine and contradict the requirements of the ESA.

25 10. The Final Rule addressing listing decisions and critical habitat designations,
26 “Revision of the Regulations for Listing Species and Designating Critical Habitat,” 84 Fed. Reg.
27 45,020 (Aug. 27, 2019) (the “Listing Rule”), unlawfully and arbitrarily: injects economic
28 considerations and quantitative thresholds into the ESA’s science-driven, species-focused

1 analyses; limits the circumstances under which species can be listed as threatened; eliminates
2 consideration of species recovery in the delisting process; expands the ESA’s expressly narrow
3 exemptions from the requirement to designate critical habitat; and severely limits when presently
4 unoccupied critical habitat would be designated, particularly where climate change poses a threat
5 to species habitat.

6 11. The Final Rule revising regulations governing cooperation between federal agencies
7 and the Services for federal agency actions that may affect listed species or critical habitat,
8 “Revision of Regulations for Interagency Cooperation,” 84 Fed. Reg. 44,976 (Aug. 27, 2019) (the
9 “Interagency Consultation Rule”), unlawfully and arbitrarily: limits when a federal agency action
10 would be deemed to destroy or adversely modify designated critical habitat; significantly restricts
11 analysis of the type and extent of effects of a federal agency action; limits when changed
12 circumstances require re-initiation of consultation on a federal agency action; limits federal action
13 agencies’ duty to insure mitigation of the adverse effects of their proposals and gives these
14 agencies the ability to make biological determinations that the Services are required to make
15 themselves; places an unexplained time limit on informal consultation; and allows for
16 “programmatic” and “expedited” consultations that lack the required and in-depth, site-specific
17 analysis of a proposed federal agency action.

18 12. Finally, the Final Rule entitled “Revision of the Regulations for Prohibitions to
19 Threatened Wildlife and Plants,” 84 Fed. Reg. 44,753 (Aug. 27, 2019) (the “4(d) Rule”)
20 unlawfully and arbitrarily removes the FWS’s prior regulatory extension to all threatened species
21 of the “take” prohibitions under section 9 of the ESA, which the statute automatically affords to
22 endangered species. This change constitutes a radical departure from the longstanding,
23 conservation-based agency policy and practice of providing default section 9 protections to all
24 newly-listed threatened species, without any reasoned explanation. This change also contravenes
25 the ESA’s conservation purpose and mandate by leaving threatened species without protections
26 necessary to promote their recovery and increasing the risk that they will become endangered.

27 13. Furthermore, the Services violated NEPA by failing to assess the environmental
28 impacts of the Final Rules or to circulate such analyses for public review and comment. Each of

1 the Final Rules is without question a major federal action, and each will significantly affect the
2 human environment by eviscerating the ESA's important species protections. None of the Final
3 Rules qualify for the limited, procedural categorical exclusions from NEPA compliance that the
4 Services rely upon.

5 14. Accordingly, State Plaintiffs seek a declaration that the Services' issuance of the
6 Final Rules violates the ESA, the APA, and NEPA, and request that the Court vacate and set
7 aside the Final Rules.

8 **JURISDICTION AND VENUE**

9 15. This Court has jurisdiction pursuant to 28 U.S.C. § 1331 (action arising under the
10 laws of the United States), 28 U.S.C. § 1346 (civil action against the United States), and 5 U.S.C.
11 §§ 701–706 (APA). An actual controversy exists between the parties within the meaning of 28
12 U.S.C. § 2201(a), and this Court may grant declaratory relief, injunctive relief, and other relief
13 pursuant to 28 U.S.C. §§ 2201–2202 and 5 U.S.C. §§ 705–706.

14 16. The Final Rules constitute final agency actions under the APA. 5 U.S.C. §§ 704, 706.
15 Many of the State Plaintiffs submitted timely and detailed comments opposing the Services'
16 proposed regulations and have therefore exhausted all administrative remedies with regard to this
17 action. All State Plaintiffs have suffered legal wrong due to the Services' actions, and are
18 adversely affected or aggrieved by the Services' actions within the meaning of the United States
19 Constitution and the APA. 5 U.S.C. § 702.

20 17. Venue is proper in this Court pursuant to 28 U.S.C. § 1391(e)(1)(C) because this is
21 the judicial district in which Plaintiff State of California resides, and this action seeks relief
22 against federal agencies and officials acting in their official capacities.

23 **INTRADISTRICT ASSIGNMENT**

24 18. Pursuant to Civil Local Rules 3-5(b) and 3-2(c), there is no basis for assignment of
25 this action to any particular location or division of this Court. However, this case is related to
26 *Center for Biological Diversity, et al. v. Bernhardt, et al.*, Case No. 3:19-cv-05206 (complaint
27 filed Aug. 21, 2019), which challenges the same Final Rules and has been assigned to the
28

1 Oakland Division. Pursuant to Civil Local Rule 3-12(b), State Plaintiffs intend to promptly file
2 an Administrative Motion to Consider Whether Cases Should Be Related.

3 **PARTIES**

4 19. Plaintiff STATE OF CALIFORNIA brings this action by and through Attorney
5 General Xavier Becerra. The Attorney General is the chief law enforcement officer of the State
6 and has the authority to file civil actions in order to protect public rights and interests, including
7 actions to protect the natural resources of the State. Cal. Const. art. V, § 13; Cal. Gov't Code §§
8 12600-12612. This challenge is brought in part pursuant to the Attorney General's independent
9 constitutional, statutory, and common law authority to represent the people's interests in
10 protecting the environment and natural resources of the State of California from pollution,
11 impairment, or destruction. Cal. Const. art. V, § 13; Cal. Gov't Code §§ 12511, 12600-12612;
12 *D'Amico v. Bd. of Med. Exam'rs*, 11 Cal. 3d 1 (1974).

13 20. The State of California has a sovereign interest in its natural resources and is the
14 sovereign and proprietary owner of all the State's fish and wildlife and water resources, which are
15 State property held in trust by the State for the benefit of the people of the State. *People v.*
16 *Truckee Lumber Co.*, 116 Cal. 397 (1897); *Betchart v. Cal. Dep't of Fish & Game*, 158 Cal. App.
17 3d 1104 (1984); *Nat'l Audubon Soc'y v. Superior Ct.*, 33 Cal. 3d 419 (1983); Cal. Water Code §
18 102; Cal. Fish & Game Code §§ 711.7(a), 1802. In addition, the State of California has enacted
19 numerous laws concerning the conservation, protection, restoration and enhancement of the fish
20 and wildlife resources of the State, including endangered and threatened species, and their habitat.
21 Such laws include, but are not limited to, the California Endangered Species Act, which declares
22 that the conservation, protection and enhancement of endangered and threatened species and their
23 habitat is a matter of statewide concern, and that it is the policy of the state to conserve, protect,
24 restore, and enhance endangered and threatened species and their habitat. Cal. Fish & Game
25 Code §§ 2050, 2051(c), 2052. As such, the State of California has a sovereign and statutorily-
26 mandated interest in protecting species in the State from harm both within and outside of the
27 State.

1 21. There are currently over 300 species listed as endangered or threatened under the
2 ESA that reside wholly or partially within the State of California and its waters—more than any
3 other mainland state. Examples include the southern sea otter (*Enhydra lutris nereis*) found along
4 California’s central coastline, the desert tortoise (*Gopherus agassizii*) and its critical habitat in the
5 Mojave Desert, the marbled murrelet (*Brachyramphus marmoratus*) in north coast redwood
6 forests, as well as two different runs of Chinook salmon (*Oncorhynchus tshawytscha*) and their
7 spawning, rearing, and migration habitat in the Bay-Delta and Central Valley rivers and streams.
8 California has tens of millions of acres of federal public lands, multiple federal water projects,
9 numerous military bases and facilities and other federal facilities and infrastructure projects that
10 are subject to the ESA’s section 7 consultation requirements. Moreover, countless acres of non-
11 federal lands and numerous non-federal facilities and activities in California are subject to federal
12 permitting and licensing requirements—and therefore section 7 consultation requirements.

13 22. Plaintiff COMMONWEALTH OF MASSACHUSETTS brings this action by and
14 through Attorney General Maura Healey. The Attorney General is the chief legal officer of the
15 Commonwealth and brings this action on behalf of itself and its residents to protect the
16 Commonwealth’s sovereign and proprietary interest in the conservation and protection of its
17 natural resources and the environment. *See* Mass. Const. Am. Art. 97; Mass. Gen. Laws, ch. 12,
18 §§ 3 and 11D.

19 23. At least twenty-five federally listed endangered or threatened species are known to
20 occur in Massachusetts, including, for example, the threatened piping plover (*Charadrius*
21 *melodus*) and northern long-eared bat (*Myotis septentrionalis*), and the endangered shortnose
22 sturgeon (*Acipenser brevirostrum*) and leatherback sea turtle (*Dermochelys coriacea*).
23 Massachusetts also has enacted and devotes significant resources to implementing numerous laws
24 concerning the conservation, protection, restoration, and enhancement of the Commonwealth’s
25 plant, fish, and wildlife resources, including the Massachusetts Endangered Species Act, which
26 protects over four hundred imperiled species, including those listed as endangered, threatened,
27 and special concern species and their habitat. *See* Mass. Gen. Laws, ch. 131A. As such, the
28

1 Commonwealth has an interest in protecting species in the Commonwealth from harm both within
2 and outside of Massachusetts.

3 24. Plaintiff STATE OF MARYLAND brings this action by and through its Attorney
4 General, Brian E. Frosh. The Attorney General of Maryland is the State's chief legal officer with
5 general charge, supervision, and direction of the State's legal business. Under the Constitution of
6 Maryland, and as directed by the Maryland General Assembly, the Attorney General has the
7 authority to file suit to challenge action by the federal government that threatens the public
8 interest and welfare of Maryland residents. Md. Const. art. V, § 3(a)(2); Md. Code Ann., State
9 Gov't § 6-106.1.

10 25. The State of Maryland has enacted laws to protect sensitive species and their habitat
11 and explicitly incorporates federally listed species into state regulations governing imperiled
12 species. Nongame and Endangered Species Act, MD Code. Nat. Res. §§ 10-2A *et seq.* Twenty-
13 one federally listed species, including thirteen animals and eight plants, are believed to occur in
14 Maryland. A few examples include the federally endangered dwarf wedgemussel (*Alasmidonta*
15 *heterodon*), the federally threatened bog turtle (*Glyptemys muhlenbergii*), and the federally
16 threatened Puritan tiger beetle (*Cicindela puritan*). Several of these species occur not just in
17 Maryland but in other states as well. Maryland therefore has a distinct interest in the recovery of
18 these species not just within its own borders but throughout each species' range.

19 26. The STATE OF COLORADO brings this action by and through its Attorney General,
20 Philip J. Weiser. The Attorney General has authority to represent the State, its departments, and
21 its agencies, and "shall appear for the state and prosecute and defend all actions and proceedings,
22 civil and criminal, in which the state is a party." Colo. Rev. Stat. § 24-31-101.

23 27. Wildlife within the State of Colorado is the property of the State. Colo. Rev. Stat. §
24 33-1-101(2). In addition to providing for management of game species, Colorado has enacted
25 laws protecting nongame and endangered and threatened species in the State. *See, e.g., id.* §§ 24-
26 33-101; 33-2-101-107. Colorado's General Assembly has declared that wildlife indigenous to
27 Colorado determined to be threatened or endangered "should be accorded protection in order to
28 maintain and enhance their numbers" and that in addition, Colorado should "assist in the

1 protection of species or subspecies of wildlife which are deemed to be endangered or threatened
2 elsewhere.” *Id.* § 33-2-102. In addition, the General Assembly has recognized the importance of
3 conserving native species of animals and plants, including those that are listed or candidate
4 species under federal law, and has charged the State’s department of natural resources and the
5 division of parks and wildlife with developing and implementing programs for such conservation.
6 *Id.* § 24-33-111(1). To facilitate these programs, the general assembly created a Species
7 Conservation Trust Fund to provide a reliable source of funding for conservation of species and
8 habitat. *Id.* § 24-33-111(2).

9 28. Accordingly, Colorado has invested millions of dollars in conservation of these
10 species and their habitat in the State, with the goal of maintaining sufficiently robust populations
11 to avoid the need to list them under the ESA. These conservation successes include Arkansas
12 darter (*Etheostoma cragini*), Gunnison’s prairie dog (*Cynomys gunnisoni*), greater sage-grouse
13 (*Centrocercus urophasianus*), and Rio Grande cutthroat trout (*Oncorhynchus clarki virginalis*).
14 In addition, Colorado is home to numerous federally listed plant and animal species, including the
15 Canada lynx (*Lynx canadensis*), Gunnison sage-grouse (*Centrocercus minimus*), greenback
16 cutthroat trout (*Oncorhynchus clarkii stomias*), Preble’s meadow jumping mouse (*Zapus*
17 *hudsonius preblei*), Mesa Verde cactus (*Sclerocactus mesae-verde*), and Parachute beardtongue
18 (*Penstemon debilis*). In partnership with federal land management agencies and the FWS,
19 Colorado has implemented programs to assist in protecting and recovering these and other listed
20 species.

21 29. Colorado also has over twenty million acres of federally owned lands, including
22 eleven national forests, four national parks, 42 national wilderness areas, and six major military
23 bases, all subject to ESA’s section 7 consultation requirements.

24 30. Plaintiff STATE OF CONNECTICUT brings this action by and through Attorney
25 General William Tong. The Attorney General of Connecticut is generally authorized to have
26 supervision over all legal matters in which the State of Connecticut is a party. He is also
27 statutorily authorized to appear for the State “in all suits and other civil proceedings, except upon
28 criminal recognizances and bail bonds, in which the State is a party or is interested ... in any court

1 or other tribunal, as the duties of his office require; and all such suits shall be conducted by him
2 or under his direction.” Conn. Gen. Stat. § 3-125.

3 31. Pursuant to the Connecticut Endangered Species Act, Conn. Gen. Stat. § 26-303 *et*
4 *seq.*, it is the position of the Connecticut General Assembly that those species of wildlife and
5 plants that are endangered or threatened are of “ecological, scientific, educational, historical,
6 economic, recreational and aesthetic value to the people of the [State of Connecticut], and that the
7 conservation, protection, and enhancement of such species and their habitats are of state-wide
8 concern.” *Id.* § 26-303. As a consequence, “the General Assembly [of Connecticut] declares it is
9 a policy of the [S]tate to conserve, protect, restore, and enhance any endangered or threatened
10 species and essential habitat.” *Id.*

11 32. At least fourteen federally-listed endangered or threatened species are known to occur
12 in Connecticut, including, but not limited to, the endangered Northern Long-Eared Bat (*Myotis*
13 *septentrionalis*), Indiana Bat (*Myotis sodalis*), Kemp’s Ridley Sea Turtle (*Lepidochelys kempii*),
14 Atlantic Green Turtle (*Chelonia mydas*), Loggerhead Turtle (*Caretta caretta*), and Atlantic
15 Sturgeon (*Acipenser oxyrinchus*). Connecticut also has enacted and devotes significant resources
16 to implementing a comprehensive environmental statutory scheme concerning the conservation,
17 protection, restoration and enhancement of the plant, fish, and wildlife resources and habitats
18 within the State, including the Connecticut Endangered Species Act, which protects hundreds of
19 imperiled species and their habitats, as well as the Connecticut Environmental Protection Act,
20 which protects the air, water, and natural resources of the State held within the public trust. *See*
21 Conn. Gen. Stat. §§ 26-303 *et seq.*; 22a-14 *et seq.* As such, the State of Connecticut has a
22 sovereign and statutorily mandated interest in protecting species in the State from harm both
23 within and outside of the State.

24 33. Plaintiff STATE OF ILLINOIS brings this action by and through Attorney General
25 Kwame Raoul. The Attorney General is the chief legal officer of the State of Illinois (Ill. Const.,
26 art V, § 15) and “has the prerogative of conducting legal affairs for the State.” *Env’tl Prot.*
27 *Agency v. Pollution Control Bd.*, 372 N.E.2d 50, 51 (Ill. Sup. Ct. 1977). He has common law
28 authority to represent the People of the State of Illinois and “an obligation to represent the

1 interests of the People so as to ensure a healthful environment for all the citizens of the State.”
2 *People v. NL Indus.*, 604 N.E.2d 349, 358 (Ill. Sup. Ct. 1992).

3 34. The State of Illinois has “ownership of and title to all wild birds and wild mammals”
4 (520 ILCS 5/2.1 (2018)) and “all aquatic life” within the State (515 ILCS 5 (2018)). *See United*
5 *Taxidermists Ass’n v. Illinois Dept. of Natural Resources*, 436 Fed. Appx. 692, 695 (7th Cir.
6 2011). Furthermore, the State of Illinois has enacted numerous laws to protect endangered
7 species (e.g., 520 ILCS 10 (2018)), animal habitat (e.g., 520 ILCS 20 (2018)), and the State’s
8 natural areas and caves (e.g., 525 ILCS 33 (2018), 525 ILCS 5/6 (2018)). Accordingly, the State
9 has a substantial interest in protecting wildlife both within and outside its borders.

10 35. There are currently over 34 species listed as endangered or threatened under the ESA
11 that reside wholly or partially within the State of Illinois and its waters. For example, the Illinois
12 cave amphipod (*Gammarus acherondytes*) is a small crustacean that is endemic to six cave
13 systems in Illinois’ Monroe County and St. Clair County. Illinois is also home to the piping
14 plover (*Charadrius melodus*); two piping plover chicks recently hatched on the shores of Lake
15 Michigan in Chicago’s north side. Additionally, Illinois has significant federally owned lands,
16 including two areas managed by the U.S. Forest Service and numerous military bases, all subject
17 to ESA’s section 7 consultation requirements.

18 36. Michigan Attorney General Dana Nessel brings this suit on behalf of Plaintiff the
19 People of the STATE OF MICHIGAN. The Michigan Attorney General is authorized to “appear
20 for the people of [the] state in any ... court or tribunal, in any cause of matter ... in which the
21 people of [the] state may be a party or interested.” Mich. Comp. Laws § 14.28. The People
22 declared when they enacted Michigan’s Constitution that the “conservation and development of
23 the natural resources of the state are hereby declared to be of paramount public concern in the
24 interest of the health, safety and general welfare of the people.” Mich. Const. art. 4, § 52.
25 Accordingly, they tasked Michigan’s Legislature with “the protection of ... [the] natural resources
26 of the state from ... impairment and destruction.” *Id.*

27 37. The Legislature responded by passing the Natural Resources and Environmental
28 Protection Act. Mich. Comp. Laws § 324.101 *et seq.* That law declares that “[a]ll animals found

1 in this state, whether resident or migratory and whether native or introduced, are the property of
2 the people of the state.” *Id.* § 324.40105; *see also id.* § 324.48702(1) (“all fish, reptiles,
3 amphibians, mollusks, and crustaceans found in this state are the property of the state.”). Part 365
4 of that law, titled Endangered Species Protection, requires Michigan to “perform those acts
5 necessary for the conservation, protection, restoration, and propagation of endangered and
6 threatened species of fish, wildlife, and plants in cooperation with the federal government,
7 pursuant to the endangered species act of 1973, Public Law 93-205, 87 Stat. 884, and with rules
8 promulgated by the secretary of the interior under that act.” *Id.* § 324.36502.

9 38. Michigan has 26 plants and animals the Services have listed as threatened or
10 endangered. These include the Eastern massasauga rattlesnake in Michigan’s marsh areas
11 (*Sistrurus catenatus*), the piping plover on the shores of the Great Lakes (*Charadrius melodus*),
12 and the iconic Michigan monkey-flower (*Mimulus michiganensis*). Recovering these and other
13 threatened or endangered species is key to protecting the People’s interest in conserving and
14 developing Michigan’s natural resources. Additionally, millions of acres in Michigan are owned
15 by the federal government, making them subject to the ESA’s section 7 consultation
16 requirements. These include forest areas such as the Hiawatha National Forest, and national
17 parks such as Isle Royale National Park, Pictured Rocks National Lakeshore, and Sleeping Bear
18 Dunes National Lakeshore.

19 39. Plaintiff STATE OF NEVADA brings this action by and through Attorney General
20 Aaron Ford. The Nevada Attorney General is the chief law enforcement officer of the State and
21 has the authority to file civil actions in order to protect public rights and interests, including
22 actions to protect the natural resources of the State. Nev. Const. art. V, § 19; N.R.S. 228.180.
23 This challenge is brought in part pursuant to the Attorney General’s independent constitutional,
24 statutory, and common law authority to represent the people’s interests in protecting the
25 environment and natural resources of the State of Nevada from pollution, impairment, or
26 destruction. Nev. Const. art. V, § 19; N.R.S. 228.180. In addition, the Nevada Department of
27 Wildlife, established as a state agency by the Nevada Legislature pursuant to N.R.S. § 501.331,
28

1 has requested that the Attorney General bring this suit to protect Nevada's sovereign interest in
2 preserving threatened and endangered species.

3 40. The State of Nevada has a sovereign interest in its natural resources and is the
4 sovereign and proprietary owner of all the State's fish and wildlife and water resources, which are
5 State property held in trust by the State for the benefit of the people of the State. N.R.S. 501.100
6 provides that "[w]ildlife in this State not domesticated and in its natural habitat is part of the
7 natural resources belonging to the people of the State of Nevada [and] [t]he preservation,
8 protection, management and restoration of wildlife within the State contribute immeasurably to
9 the aesthetic, recreational and economic aspects of these natural resources." *See Ex parte Crosby*,
10 38 Nev. 389 (1915); *see also Kleppe v. New Mexico*, 426 U.S. 529, 545 (1976) ("Unquestionably
11 the States have broad trustee and police powers over wild animals within their jurisdictions."). In
12 addition, the State of Nevada has enacted numerous laws concerning the conservation, protection,
13 restoration and enhancement of the fish and wildlife resources of the State, including endangered
14 and threatened species, and their habitat. As such, the State of Nevada has an interest in
15 protecting species in the State from actions both within and outside of the State.

16 41. Nevada has approximately 58,226,015.60 acres of federally-managed land, totaling
17 84.9 percent of the State's lands. The federal agencies that manage Nevada's many acres are
18 subject to the ESA's section 7 consultation requirements, including the Bureau of Indian Affairs,
19 the Bureau of Land Management, the Bureau of Reclamation, the Department of Defense, the
20 Department of Energy, the Fish and Wildlife Service, the Forest Service, and the National Park
21 Service. Moreover, additional non-federal lands and facilities in Nevada are subject to federal
22 permitting and licensing requirements. There are currently over 38 species listed as endangered
23 or threatened under the ESA that reside wholly or partially within the State of Nevada. Examples
24 include the desert tortoise (*Gopherus agassizii*) and its critical habitat in the Mojave Desert, the
25 Devil's Hole pupfish (*Cyprinodon diabolis*) reliant on limited aquifers within the Amargosa
26 Desert ecosystem, the Lahontan cutthroat trout (*Oncorhynchus clarkii henshawi*) indigenous to
27 Pyramid and Walker Lakes and nearly extirpated by American settlement in the Great Basin,
28 Sierra Nevada bighorn sheep (*Ovis Canadensis sierrae*), and the greater sage-grouse

1 (*Centrocercus urophasianus*) found in the foothills, plains and mountain slopes where sagebrush
2 is present across fifteen of Nevada's seventeen counties.

3 42. Plaintiff STATE OF NEW JERSEY is a sovereign state of the United States of
4 America and brings this action on behalf of itself and as a trustee, guardian and representative of
5 the residents and citizens of New Jersey. New Jersey holds wildlife in trust for the benefit of all
6 of its people. The New Jersey Legislature has declared that it is the policy of the State to manage
7 all forms of wildlife to insure their continued participation in the ecosystem. N.J. Stat. Ann. §
8 23:2A-2.

9 43. At least fourteen federally-listed endangered or threatened species are known to occur
10 in New Jersey, including, for example, the threatened piping plover (*Charadrius melodus*), red
11 knot (*Calidris canutus rufa*), and Northern long-eared bat (*Myotis septentrionalis*), and the
12 endangered Indiana bat (*Myotis sodalist*) and dwarf wedgemussel (*Alasmidonta heterodon*).
13 Earlier this year, New Jersey designated the threatened bog turtle (*Clemmys muhlenbergii*) as the
14 official state reptile. New Jersey protects, conserves, restores and enhances plants, fish and
15 wildlife resources within the State through direct protective legislation such as the Endangered
16 Non-Game Species Conservation Act (ENSCA), N.J. Stat. Ann. §§ 23:2A-1 to -16, and the
17 Endangered Plant Species List Act, *id.* §§ 13:1B-15.151 to -158. New Jersey also incorporates
18 consideration of federal and state-listed species through other legislation including, but not
19 limited to, the Freshwater Wetlands Protection Act, *id.* § 13:9B-7(a)(2), and the Highlands Water
20 Protection and Planning Act, *id.* § 13:20-34(a)(4), and regulatory provisions such as the Pinelands
21 Comprehensive Management Plan, N.J. Admin. Code §§ 7:50-6.27 and -6.33 (adopted, in part,
22 pursuant to 16 U.S.C. § 471i(f)(1)(A)) and the Coastal Zone Management Rules, N.J. Admin.
23 Code § 7:7-9.36.

24 44. New Jersey also expends significant resources purchasing and maintaining key
25 habitats relied upon by listed species, including vital foraging and nesting habitats along the
26 State's coastal Barrier Islands and the Cape May Peninsula. For example, New Jersey invests
27 time, resources and funding to manage the federally-listed threatened red knot. Twice annually,
28 red knots migrate between South America and the Arctic. New Jersey and Delaware are critically

1 important stops during the red knot's northern migration to feed on horseshoe crab eggs where the
2 red knots must eat enough to continue their arduous journey to the Arctic. New Jersey has an
3 interest in protecting species inhabiting this State from harm both inside and outside of its
4 borders, and New Jersey depends on its federal partners and other states to equally protect the red
5 knot when it is not in New Jersey.

6 45. Plaintiff STATE OF NEW MEXICO brings this action by and through Attorney
7 General Hector Balderas. The Attorney General of New Mexico is authorized to prosecute in any
8 court or tribunal all actions and proceedings, civil or criminal, when, in his judgment, the interest
9 of the State requires such action. NMSA 1978, § 8-5-2. Under the Constitution of New Mexico,
10 "protection of the state's beautiful and healthful environment is . . . declared to be of fundamental
11 importance to the public interest, health, safety and the general welfare." N.M. Const. art. XX, §
12 21. This provision "recognizes that a public trust duty exists for the protection of New Mexico's
13 natural resources ... for the benefit of the people of this state." *Sanders-Reed ex rel. Sanders-*
14 *Reed v. Martinez*, 350 P.3d 1221, 1225 (N.M. Ct. App. 2015). The New Mexico Game and Fish
15 Department is entrusted with the maintenance of wildlife and wildlife habitat and related
16 consultations with federal and other agencies toward that goal, NMSA 1978, § 17-1-5.1, and
17 oversees a program for conserving endangered plant species, *id.* § 75-6-1; *see also id.* 19.33.2-
18 19.33.6 (rules pertaining to state endangered and threatened species).

19 46. FWS lists 40 animal and 13 plant species as threatened or endangered in New
20 Mexico. These include the endangered, iconic Southwestern willow flycatcher (*Empidonax*
21 *traillii extimus*), the endangered Rio Grande silvery minnow (*Hybognathus amarus*), the
22 endangered jaguar (*Panthera onca*), the endangered Mexican wolf (*Canis lupus baileyi*), and the
23 threatened Mexican spotted owl (*Strix occidentalis lucida*).

24 47. Protecting rare species and their habitats is fundamental to protecting New Mexico's
25 wildlife and wild places. Tourism, often focused on outdoor recreational activities, is an
26 important driver of New Mexico's economy. In 2015, tourism accounted for \$6.1 billion in direct
27 spending and created roughly 89,000 jobs. Among the most-visited places in the State is the
28 Bosque del Apache National Wildlife Refuge, established in 1939 to provide a critical stopover

1 for migrating waterfowl and recognized as one of the premier bird-watching areas in North
2 America. New Mexico hosts eight additional national wildlife refuges, fifteen national parks, and
3 numerous national monuments, national conservation areas, and Department of Defense lands.
4 New Mexico's five national forests—the Carson, Cibola, Gila, Lincoln, and Santa Fe national
5 forests—encompass 9.4 million acres, including most of the State's mountainous areas, plus
6 isolated sections of the State's eastern prairies. Overall, 27,001,583 acres in New Mexico are
7 federally owned, accounting for nearly 35 percent of the State's land mass.

8 48. Plaintiff STATE OF NEW YORK brings this action by and through Attorney General
9 Letitia James. The Attorney General is the chief legal officer of the State of New York and
10 brings this action on behalf of the State and its citizens and residents to protect their interests, and
11 in furtherance of the State's sovereign and proprietary interests in the conservation and protection
12 of the State's natural resources and the environment. The State of New York has an ownership
13 interest in all non-privately held fish and wildlife in the State, and has exercised its police powers
14 to enact laws for the protection of endangered and threatened species, protections long recognized
15 to be vitally important and in the public interest. *See* N.Y. Env'tl. Conserv. Law §§ 11-0105, 11-
16 0535; *Barrett v. State*, 220 N.Y. 423 (1917). Wildlife conservation is a declared policy of the
17 State of New York. *See* N.Y. Const. art. XIV, § 3.

18 49. There are dozens of federally endangered or threatened species that reside in whole or
19 in part within the State of New York and its waters. Many of these species are highly migratory,
20 and their recovery requires conservation efforts in New York, up and down the Atlantic Seaboard,
21 and beyond. Examples include four species of sea turtles that can be found in New York
22 waters—the loggerhead (*Caretta caretta*), green (*Chelonia mydas*), leatherback (*Dermochelys*
23 *coriacea*) and Kemp's Ridley (*Lepidochelys kempii*). Achieving effective recovery for each of
24 these species requires strong ESA enforcement to protect such individuals that feed around Long
25 Island, as well as those breeding and nesting in the southern United States.

26 50. Robust species protections under the ESA are very important to New York. New
27 York hosts ten National Wildlife Refuges, home to federally protected species like the Piping
28 Plover (*Charadrius melodus*), and dozens of other federal sites, which along with numerous in-

1 State activities that require federal licensing and/or permitting and are subject to ESA section 7
2 consultation requirements. Full and adequate implementation of the ESA's species-listing and
3 habitat-designation provisions is critical for species' survival within New York and elsewhere.
4 To date, faithful implementation of the ESA by the federal government, coordinated together with
5 state efforts, have helped species recover from the brink of extinction. Habitat protection efforts
6 led by NMFS and New York have greatly increased populations of the endangered shortnose
7 sturgeon (*Acipenser brevirostrum*) and Atlantic sturgeon (*Acipenser oxyrinchus*). The Northern
8 long-eared bat (*Myotis septentrionalis*) also resides in-state and benefits from federal-state
9 coordination. And one of the greatest endangered species success stories, the recovery and
10 delisting of the iconic Bald Eagle (*Haliaeetus leucocephalus*), is due to federal and state efforts
11 including FWS critical habitat protections under the ESA, and New York's reintroduction of this
12 virtually extirpated species by importing young birds and hand-rearing them before release.
13 Thus, strong ESA protections both within its State borders and throughout each species' range are
14 fundamental to New York's interests.

15 51. Plaintiff STATE OF NORTH CAROLINA brings this action by and through
16 Attorney General Joshua H. Stein. The North Carolina Attorney General is the chief legal officer
17 of the State of North Carolina. The Attorney General is empowered to appear for the State of
18 North Carolina "in any cause or matter ... in which the State may be a party or interested." N.C.
19 Gen. Stat. § 114-2(1). Moreover, the Attorney General is authorized to bring actions on behalf of
20 the citizens of the State in "all matters affecting the public interest." *Id.* § 114-2(8)(a).

21 52. The State of North Carolina has a sovereign interest in its public trust resources.
22 Under North Carolina law, "the wildlife resources of North Carolina belong to the people of the
23 State as a whole." N.C. Gen. Stat. § 113-131(a). The State of North Carolina has enacted laws
24 and regulations concerning the conservation of the State's fish and wildlife resources, including
25 endangered and threatened species. *See e.g., id.* §§ 113-331 to -337.

26 53. FWS lists 39 animal and 27 plant species as endangered or threatened in North
27 Carolina, including the endangered Red-cockaded woodpecker (*Picoides borealis*), Carolina
28 northern flying squirrel (*Glaucmys sabrinus coloratus*), and Leatherback sea turtle (*Dermochelys*

1 *coriacea*). North Carolina contains over 2 million acres of federally-owned lands, including lands
2 managed by the U.S. Forest Service, FWS, National Park Service, and Department of Defense, all
3 of which are subject to the ESA's section 7 consultation requirements.

4 54. Plaintiff STATE OF OREGON brings this suit by and through Attorney General
5 Ellen Rosenblum. The Oregon Attorney General is the chief legal officer of the State of Oregon.
6 The Attorney General's duties include acting in federal court on matters of public concern and
7 upon request by any State officer when, in the discretion of the Attorney General, the action may
8 be necessary or advisable to protect the interests of the State. Ore. Rev. Stat. § 180.060(1). The
9 Oregon Department of Fish and Wildlife, established as a State agency by the Oregon Legislature
10 pursuant to Ore. Rev. Stat. § 496.080, has requested that the Attorney General bring this suit to
11 protect Oregon's sovereign interest in preserving threatened and endangered species.

12 55. The State of Oregon has a sovereign interest in its natural resources and is the
13 sovereign owner of the State's fish and wildlife. Under Oregon law, "[w]ildlife is the property of
14 the State." Ore. Rev. Stat. § 498.002. The State of Oregon has enacted numerous laws and rules
15 concerning the conservation and protection of the fish and wildlife resources of the State,
16 including endangered and threatened species and their habitat. *See, e.g.*, Oregon Endangered
17 Species Act, Ore. Rev. Stat. §§ 496.171–496.192, 498.026; Fish and Wildlife Habitat Mitigation
18 Policy, Or. Admin. R. 635-415-0000 (creating goals and standards to "mitigate impacts to fish
19 and wildlife habitat caused by land and water development actions"); and Goal 5 of Oregon's
20 statewide land use planning goals, Or. Admin. R. 660-15-0000(5) ("[l]ocal governments shall
21 adopt programs that will protect natural resources," including wildlife habitat). The State of
22 Oregon has an interest in protecting species in the State from harm both within and outside of the
23 State.

24 56. Oregon is home to numerous fish, land animals, and plants that the Services have
25 listed as endangered or threatened species. Of most significance in this case is that the fate of
26 many of these species is directly a result of, and tied to, Federal projects (*e.g.*, dams) or Federal
27 land management that is subject to section 7 consultation. For example, many of the State's
28 iconic salmon and steelhead runs have been listed because of sharp population declines. This

1 includes the majority of salmon and steelhead runs in the Columbia River basin where the
2 construction of federal dams was a primary factor in their decline and continues to hinder their
3 recovery.

4 57. Elsewhere in the State, there are listed species—such as the marbled murrelet
5 (*Brachyramphus marmoratus*), snowy plover (*Charadrius nivosus*), bull trout (*Salvelinus*
6 *confluentus*), Foskett Dace (*Rhinichthys osculus*), Borax Lake Chub (*Gila boraxobius*)—that
7 depend on the tens of millions of acres of federal public lands, including 12 national forests, 18
8 national wildlife refuges, Crater Lake National Park, and over 15 million acres of Bureau of Land
9 Management lands. Because of this close link to the federal government, the new implementing
10 regulations for section 7 consultations will have a significant negative effect on Oregon’s ability
11 to recover many of its species.

12 58. Plaintiff the COMMONWEALTH OF PENNSYLVANIA is a sovereign state of the
13 United States of America. This action is brought on behalf of the Commonwealth by Attorney
14 General Josh Shapiro, the “chief law officer of the Commonwealth.” Pa. Const. art. IV, § 4.1.
15 Attorney General Shapiro brings this action on behalf of the Commonwealth pursuant to his
16 statutory authority. 71 Pa. Stat. § 732-204.

17 59. The Commonwealth of Pennsylvania has a sovereign interest in its public natural
18 resources, which “are the common property of all the people, including generations yet to come.”
19 Pa. Const. art. I, § 27. The Commonwealth, as trustee, must “conserve and maintain them for the
20 benefit of all the people.” *Id.*; *Robinson Twp., Washington Cty. v. Pennsylvania*, 83 A.3d 901,
21 955-56 (Pa. 2013); *see also* 34 Pa. Stat. and Cons. Stat. Ann. § 103 (game and wildlife); 34 Pa.
22 Stat. and Cons. Stat. Ann. § 2161 (game and wildlife); 30 Pa. Stat. and Cons. Stat. Ann. § 2506
23 (fish). The Pennsylvania Constitution further protects every Pennsylvania resident’s “right to
24 clean air, pure water, and to the preservation of the natural, scenic, historic and esthetic values of
25 the environment.” Pa. Const. art. I, § 27. As such, the Commonwealth of Pennsylvania has an
26 interest in protecting species in the Commonwealth from harm both within and outside of the
27 Commonwealth.

28

1 60. At least 19 federally listed and protected endangered or threatened species are known
2 to occur in Pennsylvania, including the endangered rusty patched bumble bee (*Bombus affinis*)
3 and piping plover (*Charadrius melodus*) and the threatened northern long-eared bat (*Myotis*
4 *septentrionalis*). Pennsylvania has enacted laws and regulations to protect endangered and
5 threatened species and their habitat in the Commonwealth. *See, e.g.*, 34 Pa. Stat. and Cons. Stat.
6 Ann. § 2167 (wild birds and animals); 30 Pa. Stat. and Cons. Stat. Ann. § 2305 (fish, reptiles,
7 amphibians, mussels). Pennsylvania law explicitly extends state protection to all federally listed
8 wild birds, animals, fish, reptiles, amphibians, and mussels. 30 Pa. Stat. and Cons. Stat. § 102
9 (defining endangered and threatened fish, reptiles, amphibians, mussels); 34 Pa. Stat. and Cons.
10 Stat. § 102 (defining endangered and threatened wild birds and animals). Pennsylvania further
11 empowers Commonwealth agencies to list and protect additional imperiled species. Pa. Stat. and
12 Cons. Stat. § 102 (fish, reptiles, amphibians, mussels); 34 Pa. Stat. and Cons. Stat. § 102 (wild
13 birds and animals); 17 Pa. Code ch. 45 (plants). As a result, Pennsylvania protects hundreds of
14 endangered or threatened species.

15 61. Plaintiff STATE OF RHODE ISLAND brings this action by and through Attorney
16 General Peter F. Neronha. The Attorney General is the chief law enforcement officer of the State
17 and has the authority to file civil actions in order to protect public rights and interests, including
18 actions to protect the natural resources of the State. R.I. Const. art. I, § 17; R.I. Gen. Laws R.I.
19 § 10-20-1, *et seq.* This challenge is brought in part pursuant to the Attorney General's
20 independent constitutional, statutory, and common law authority to represent the people's
21 interests in protecting the environment and natural resources of the State of Rhode Island from
22 pollution, impairment, or destruction. *Id.*; *Newport Realty, Inc. v. Lynch*, 878 A.2d 1021 (R.I.
23 2005).

24 62. The State of Rhode Island has a sovereign interest in its natural resources and is the
25 sovereign and proprietary owner of all the State's fish and wildlife and water resources, which are
26 State property held in trust by the State for the benefit of the people of the State. RI. Const. Art. I
27 § 17. In addition, the State of Rhode Island has enacted numerous laws concerning the
28 conservation, protection, restoration and enhancement of the fish and wildlife resources of the

1 State, including endangered and threatened species, and their habitat. As such, the State of Rhode
2 Island has an interest in protecting species in the State from actions both within and outside of the
3 State.

4 63. There are currently thirteen species listed as endangered or threatened under the ESA
5 that reside wholly or partially within the State of Rhode Island and its waters. Examples include
6 the New England cottontail (*Sylvilagus transitionalis*), which, as recently as 1960, could be found
7 throughout much of New England, but whose range has shrunk by 86 percent; the roseate tern
8 (*Sterna dougallii*) and piping plover (*Charadrius melodus*), found along Rhode Island's coastal
9 beaches and islands; the sandplain gerardia (*Agalinis acuta*), which inhabits dry, sandy, poor-
10 nutrient soils in sandplain and serpentine sites; and the American burying beetle (*Nicrophorus*
11 *americanus*), which once lived in 35 states, the District of Columbia, and three Canadian
12 provinces, but now are known to occur in only four states. Rhode Island has 5,157 acres of
13 federal public lands, numerous federal wildlife refuges, multiple federal water projects, numerous
14 military facilities and other federal facilities and infrastructure projects that are subject to the
15 ESA's section 7 consultation requirements. Moreover, countless acres of non-federal lands and
16 numerous non-federal facilities and activities in Rhode Island are subject to federal permitting
17 and licensing requirements—and therefore section 7 consultation requirements.

18 64. Plaintiff STATE OF VERMONT brings this action by and through Attorney General
19 Thomas J. Donovan, Jr. The Attorney General is the chief legal officer of the State of Vermont.
20 See Vt. Stat. Ann. tit. 3, § 152 (“The Attorney General may represent the State in all civil and
21 criminal matters as at common law and as allowed by statute.”). Vermont is a sovereign entity
22 and brings this action to protect its own sovereign and proprietary rights. The Attorney General's
23 powers and duties include acting in federal court on matters of public concern. This challenge is
24 brought pursuant to the Attorney General's independent constitutional, statutory, and common
25 law authority to bring suit and obtain relief on behalf of the State of Vermont.

26 65. “[T]he fish and wildlife of Vermont are held in trust by the State for the benefit of the
27 citizens of Vermont and shall not be reduced to private ownership. The State of Vermont, in its
28 sovereign capacity as a trustee for the citizens of the State, shall have ownership, jurisdiction, and

1 control of all the fish and wildlife of Vermont.” Vt. Stat. Ann. tit. 10, § 4081(a)(1). The State of
2 Vermont has enacted laws protecting endangered and threatened species and critical habitat, and
3 currently lists 52 animal species, 8 of which are listed under the ESA, and 163 plant species, 3 of
4 which are listed under the ESA. *See id.*, §§ 5401 *et seq.* The Vermont Department of Fish and
5 Wildlife implements the Vermont endangered species protections and has a strong interest in
6 species protections both within Vermont and outside the State.

7 66. Vermont hosts nearly a half a million acres of federal lands, including the Green
8 Mountain National Forest, the Missisquoi National Wildlife Refuge, and the Silvio O. Conte
9 National Fish and Wildlife Refuge. These lands are subject to the ESA’s section 7 consultation
10 requirements as are other State lands subject to federal permits and federal funding.

11 67. Plaintiff STATE OF WASHINGTON is a sovereign entity and brings this action to
12 protect its own sovereign and proprietary rights. The Attorney General is the chief legal adviser
13 to the State of Washington. The Attorney General’s powers and duties include acting in federal
14 court on matters of public concern. This challenge is brought pursuant to the Attorney General’s
15 independent constitutional, statutory, and common law authority to bring suit and obtain relief on
16 behalf of the State of Washington.

17 68. Wildlife, fish, and shellfish are the property of the State of Washington. Rev. Code
18 Wash. (RCW) § 77.04.012. The Washington Department of Fish and Wildlife actively carries
19 forth the legislative mandate to, *inter alia*, preserve, protect, perpetuate, and manage wildlife, fish,
20 and wildlife and fish habitat. *Id.*; *id.* § 77.04.055; *see also id.* § 77.110.030 (declaring that
21 “conservation, enhancement, and proper utilization of the state’s natural resources ... are
22 responsibilities of the state of Washington”).

23 69. The Washington Fish and Wildlife Commission classifies forty-five species as
24 Endangered, Threatened, or Sensitive under State law. Wash. Admin. Code 220-610-010; 220-
25 200-100. More than half of these species are also federally listed as endangered or threatened
26 under the ESA, including southern resident killer whales (*Orcinus orca*), pygmy rabbits
27 (*Brachylagus idahoensis*), streaked horned larks (*Eremophila alpestris strigata*), and green sea
28 turtles (*Chelonia mydas*). In addition, the Washington Department of Fish and Wildlife

1 designates 102 species as candidates for state listing as endangered, threatened, or sensitive, and
2 more than twenty of the state candidate species, including chinook (*Oncorhynchus tshawytscha*),
3 chum (*Oncorhynchus keta*), and sockeye (*Oncorhynchus nerka*) salmon and steelhead
4 (*Oncorhynchus mykiss*), are listed as threatened or endangered under the ESA. In total, forty-nine
5 federally listed species live in Washington. Washington also has several species, including
6 wolverines (*gulo gulo*), Island Marble butterflies (*Euchloe ausonides*), and fishers (*Martes*
7 *pennanti*) that are candidates for federal listing.

8 70. Washington expends significant resources to monitor, protect, and recover state and
9 federally listed species and their critical habitat. For example, the Washington Department of
10 Fish and Wildlife spends approximately \$600,000 annually for management and recovery of the
11 endangered Taylor's checkerspot butterfly (*Euphydryas editha taylori*), which is native to the
12 Pacific Northwest and is restricted to just eleven known populations, with eight of those
13 populations occurring in Washington State.

14 71. Washington hosts tens of millions of acres of federal lands across ten national
15 forests, three national parks, twenty-three national wildlife refuges, three national monuments,
16 and numerous Department of Defense lands. These lands are subject to the ESA's section 7
17 consultation requirements.

18 72. Plaintiff DISTRICT OF COLUMBIA is a municipal corporation empowered to sue
19 and be sued and is the local government for the territory constituting the permanent seat of the
20 government of the United States. The District is represented by and through its chief legal officer
21 the Attorney General for the District of Columbia. The Attorney General has general charge and
22 conduct of all legal business of the District and all suits initiated by and against the District and is
23 responsible for upholding the public interest. D.C. Code § 1-301.81(a)(1). Two species that the
24 Services have listed as endangered are known to occur in the District: the Hay's Spring amphipod
25 (*Stygobromus hayi*) and the Atlantic sturgeon (*Acipenser oxyrinchus oxyrinchus*). The northern
26 long-eared bat (*Myotis septentrionalis*), which the Services have listed as threatened, is also
27 known to occur in the District. The District is in the historic range of and has potential habitat for
28 two other species that the Services have listed as endangered: the dwarf wedgemussel

1 (*Alasmidonta heterodon*) and the shortnose sturgeon (*Acipenser brevirostrum*); and two other
2 species that the Services have listed as threatened: the yellow lance (*Elliptio lanceolata*) and the
3 bog turtle (*Clemmys muhlenbergii*). The District's Department of Energy and Environment, the
4 state trustee agency for fish and wildlife resources, is responsible for providing biological
5 expertise to review and comment on environmental documents and impacts relating to
6 development, infrastructure, and other projects that may impact federally listed species or Species
7 of Greatest Conservation Need (SGCN).

8 73. Plaintiff the CITY OF NEW YORK brings this action by and through the Acting
9 Corporation Counsel Georgia Pestana. The Corporation Counsel is the chief legal officer of the
10 City of New York and brings this action on behalf of itself and its residents to protect New York
11 City's sovereign and proprietary interest in the conservation and protection of its natural
12 resources and the environment. *See* New York City Charter Chap. 17, § 394.

13 74. New York City has a longstanding commitment to protection of endangered species
14 and their habitat. New York City hosts, among other species, a population of Atlantic Coast
15 piping plovers (*Charadrius melodus*), that nests on the beach of the Rockaways in Brooklyn and
16 was designated a threatened species by the U.S. Fish and Wildlife Service. New York City has
17 substantial interest in protecting wildlife both within and outside of its borders.

18 75. Defendant DAVID BERNHARDT is the Secretary of the United States Department
19 of the Interior and is sued in his official capacity. Mr. Bernhardt has responsibility for
20 implementing and fulfilling the duties of the United States Department of the Interior, including
21 the administration of the ESA with regard to endangered and threatened terrestrial and freshwater
22 plant and animal species and certain marine species, and bears responsibility, in whole or in part,
23 for the acts complained of in this Complaint. Mr. Bernhardt signed the Final Rules at issue in this
24 Complaint.

25 76. Defendant WILBUR ROSS is the Secretary of the United States Department of
26 Commerce and is sued in his official capacity. Mr. Ross has responsibility for implementing and
27 fulfilling the duties of the United States Department of Commerce, including the administration
28 of the ESA with regard to most endangered and threatened marine and anadromous fish species,

1 and bears responsibility, in whole or in part, for the acts complained of in this Complaint. Mr.
2 Ross signed the Listing Rule and the Interagency Consultation Rule at issue in this Complaint.

3 77. Defendant UNITED STATES FISH AND WILDLIFE SERVICE is an agency within
4 the United States Department of the Interior to which the Secretary of the Interior has delegated
5 authority to administer the ESA with regard to endangered and threatened terrestrial and
6 freshwater plant and animal species and certain marine species, and bears responsibility, in whole
7 or in part, for the acts complained of in this Complaint.

8 78. Defendant NATIONAL MARINE FISHERIES SERVICE is an agency within the
9 United States Department of Commerce to which the Secretary of Commerce has delegated
10 authority to administer the ESA with regard to most endangered and threatened marine and
11 anadromous fish species, and bears responsibility, in whole or in part, for the acts complained of
12 in this Complaint.

13 STATUTORY BACKGROUND

14 I. ENDANGERED SPECIES ACT.

15 79. As discussed above, the fundamental purposes of the ESA are to “provide a means
16 whereby the ecosystems upon which endangered ... and threatened species depend may be
17 conserved, [and] to provide a program for the conservation of such [endangered and threatened]
18 species.” 16 U.S.C. § 1531(b). The ESA achieves these statutory purposes through multiple vital
19 programs, each of which are directly affected by the Final Rules.

20 80. Section 4 of the ESA, 16 U.S.C. § 1533, prescribes the process for the Services to list
21 a species as “endangered” or “threatened” within the meaning of the statute and to designate
22 “critical habitat” for each such species. The ESA defines an endangered species as one “in
23 danger of extinction throughout all or a significant portion of its range,” while a threatened
24 species is “likely to become an endangered species within the foreseeable future throughout all or
25 a significant portion of its range.” *Id.* § 1532(6), (20).

26 81. When the Services list a species as endangered or threatened, they generally also must
27 designate critical habitat for that species. 16 U.S.C. § 1533(a)(3)(A)(i), (b)(6)(C). The ESA
28 defines critical habitat as: “(i) the specific areas *within* the geographical area occupied by the

1 species, at the time it is listed in accordance with the [ESA], on which are found those physical or
2 biological features (I) essential to the conservation of the species and (II) which may require
3 special management considerations or protection; and (ii) specific areas *outside* the geographical
4 area occupied by the species at the time it is listed ... upon a determination by the Secretary that
5 such areas are essential for the conservation of the species.” *Id.* § 1532(5)(A) (emphasis added).

6 82. Section 7 of the ESA, 16 U.S.C. § 1536, requires all federal agencies, including the
7 Services, to “utilize their authorities in furtherance of the purposes of [the ESA] by carrying out
8 programs for the conservation of” endangered and threatened species. 16 U.S.C. § 1536(a)(1).
9 Section 7 also requires all federal agencies to “insure” that any action they propose to authorize,
10 fund, or carry out “is not likely to jeopardize the continued existence” of any endangered or
11 threatened species or “result in the destruction or adverse modification of” any designated critical
12 habitat. *Id.* § 1536(a)(2). If a federal agency action “may affect” any listed species or critical
13 habitat, the federal action agency must initiate consultation with the relevant Service. 50 C.F.R.
14 §§ 402.12(c)-(e), 402.14(a), (b)(1); *see* 16 U.S.C. §§ 1536(b)(3), (c)(1). As the Services have
15 long recognized, the “may affect” standard is a low threshold for triggering consultation: “[a]ny
16 possible effect, whether beneficial, benign, adverse or of an undetermined character” triggers the
17 requirement. *Cal. ex rel. Lockyer v. U.S. Dep’t of Agric.*, 575 F.3d 999, 1018-19 (9th Cir. 2009)
18 (quoting Interagency Cooperation – Endangered Species Act of 1973, as amended, 51 Fed. Reg.
19 19,926, 19,949 (June 3, 1986)) (emphasis in original).

20 83. If the federal action agency or the appropriate Service determines that the action is
21 “likely to adversely affect” a listed species and/or designated critical habitat, the Service must
22 prepare a biological opinion on the effects of the action on the species and/or critical habitat. 16
23 U.S.C. § 1536(b)(3)(A); 50 C.F.R. § 402.14(b)(1). Under section 7, the Services’ biological
24 opinion must determine whether the action is likely to jeopardize the continued existence of any
25 listed species or adversely modify or destroy any designated critical habitat. 16 U.S.C. §
26 1536(b)(3)(A).

27 84. If jeopardy or adverse modification is found, the biological opinion must include
28 “reasonable and prudent alternatives” to the agency action that “can be taken by the federal

1 agency or applicant in implementing” the action and that the Secretary believes would avoid
2 jeopardy or adverse modification. 16 U.S.C. § 1536(b)(3)(A). Finally, the biological opinion
3 must include a written statement (referred to as an “incidental take statement”) specifying the
4 impacts of any incidental take on the species, any “reasonable and prudent measures that the
5 [Services] consider [] necessary or appropriate to minimize such impact,” and the “terms and
6 conditions” that the agency must comply with in implementing those measures. *Id.* § 1536(b)(4).

7 85. Section 9 of the ESA, 16 U.S.C. § 1538, prohibits any person from “taking” any
8 endangered fish or wildlife species. *Id.* §§ 1538(a)(1)(B), (G). The ESA defines “take” broadly
9 as to “harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect or attempt to engage
10 in any such conduct.” *Id.* § 1532(19). Section 9 of the ESA also prohibits any person from
11 taking certain harmful actions with respect to any endangered plant species. *Id.* § 1538(a)(2).
12 The ESA contains two permit-type processes that enable the Services to authorize some degree of
13 “take” or other harm that does not jeopardize the continued existence of any listed fish, wildlife or
14 plant species, subject to mitigation measures and other conditions. *See id.* §§ 1536(b)(4),
15 1539(a)(1)(B). Section 4(d) of the ESA, *id.* § 1533(d), authorizes the Services to extend by
16 regulation any or all of the section 9 prohibitions to any or all species listed as threatened under
17 the ESA. *Id.* § 1533(d). Since the 1970s, the FWS has utilized this provision to extend all of the
18 ESA’s section 9 prohibitions applicable to endangered species to all threatened fish, wildlife and
19 plant species. *See* 40 Fed. Reg. 44,412 (Sept. 26, 1975) (promulgating 50 C.F.R. § 17.31
20 regarding threatened fish and wildlife species); 42 Fed. Reg. 32,374, 32,380 (June 24, 1977)
21 (promulgating 50 C.F.R. § 17.71 regarding threatened plant species).

22 **II. ADMINISTRATIVE PROCEDURE ACT.**

23 86. The APA, 5 U.S.C. §§ 551 *et seq.*, governs the procedural requirements for federal
24 agency decision-making, including the agency rulemaking process. Under the APA, a “reviewing
25 court shall ... hold unlawful and set aside” federal agency action found to be “arbitrary,
26 capricious, an abuse of discretion, or otherwise not in accordance with law,” “without observance
27 of procedure required by law,” or “in excess of statutory jurisdiction, authority, or limitations, or
28 short of statutory right.” 5 U.S.C. § 706(2). An agency action is arbitrary and capricious under

1 the APA where “the agency has relied on factors which Congress has not intended it to consider,
2 entirely failed to consider an important aspect of the problem, offered an explanation for its
3 decision that runs counter to the evidence before the agency, or is so implausible that it could not
4 be ascribed to a difference in view or the product of agency expertise.” *Motor Vehicle Mfrs.*
5 *Ass’n of U.S., Inc. v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43 (1983) (“*State Farm*”). An
6 agency does not have authority to adopt a regulation that is “manifestly contrary to the statute.”
7 *Chevron U.S.A., Inc. v. Natural Res. Def. Council, Inc.*, 467 U.S. 837, 844 (1984); *see also* 5
8 U.S.C. § 706(2)(C).

9 87. Additionally, “[a]gencies are free to change their existing policies,” but they must
10 “provide a reasoned explanation for the change.” *Encino Motorcars, LLC v. Navarro*, 136 S. Ct.
11 2117, 2125 (2016) (citing *National Cable & Telecomms. Ass’n v. Brand X Internet Servs.*, 545
12 U.S. 967, 981–82 (2005)). While an agency need not show that a new rule is “better” than the
13 rule it replaced, it still must demonstrate that “it is permissible under the statute, that there are
14 good reasons for it, and that the agency *believes it to be better*, which the conscious change of
15 course adequately indicates.” *Federal Commc’ns. Comm’n v. Fox Television Stations, Inc.*, 556
16 U.S. 502, 515 (2009) (emphasis in original). Further, an agency must “provide a more detailed
17 justification than what would suffice for a new policy created on a blank slate” when “its new
18 policy rests upon factual findings that contradict those which underlay its prior policy,” “or when
19 its prior policy has engendered serious reliance interests that must be taken into account.” *Id.*
20 Any “[u]nexplained inconsistency” in agency policy is “a reason for holding an interpretation to
21 be an arbitrary and capricious change from agency practice.” *National Cable & Telecomms.*
22 *Ass’n*, 545 U.S. at 981.

23 88. Finally, prior to promulgating, amending, or repealing a rule, agencies must engage in
24 a public notice-and-comment process. 5 U.S.C. §§ 551(5), 553. Notice must include “either the
25 terms or substance of the proposed rule or a description of the subjects and issues involved.” *Id.*
26 § 553(b). To satisfy the requirements of APA section 553(b), notice of a proposed rule must
27 “provide an accurate picture of the reasoning that has led the agency to the proposed rule,” so as
28 to allow an “opportunity for interested parties to participate in a meaningful way in the discussion

1 and final formulation of rules.” *Connecticut Light & Power Co. v. Nuclear Regulatory Comm’n*,
2 673 F.2d 525, 528-30 (D.C. Cir. 1982). An agency must afford public notice of specific
3 regulatory changes and their reasoned basis to provide the public an opportunity for meaningful
4 comment. *Home Box Office v. Federal Commc’ns Comm’n*, 567 F.2d 9, 35-36 (D.C. Cir. 1977).
5 The public may then submit comments, which the agency must consider before promulgating a
6 final rule. 5 U.S.C. § 553(c). This process is designed to “give interested persons an opportunity
7 to participate in the rule making through submission of written data, views, or arguments.” *Id.*
8 Further, while an agency may modify a proposed rule in response to public comments, it may not
9 finalize a rule that is not a “logical outgrowth” of the proposed rule. *Natural Res. Def. Council v.*
10 *Environmental Prot. Agency*, 279 F.3d 1180, 1186 (9th Cir. 2002). If “a new round of notice and
11 comment would provide the first opportunity for interested parties to offer comments that could
12 persuade the agency to modify its rule,” the agency must afford a new opportunity for notice and
13 comment on the rule. *Id.*

14 **III. NATIONAL ENVIRONMENTAL POLICY ACT.**

15 89. NEPA, 42 U.S.C. §§ 4321 *et seq.*, is the “basic national charter for the protection of
16 the environment.” 40 C.F.R. § 1500.1(a). The fundamental purposes of the statute are to ensure
17 that “environmental information is available to public officials and citizens before decisions are
18 made and before actions are taken,” and that “public officials make decisions that are based on
19 understanding of environmental consequences, and take actions that protect, restore, and enhance
20 the environment.” *Id.* § 1500.1(b)-(c).

21 90. To achieve these purposes, NEPA requires the preparation of a detailed
22 environmental impact statement (“EIS”) for any “major federal action significantly affecting the
23 quality of the human environment.” 42 U.S.C. § 4332(2)(C). A “major federal action” includes
24 “new or revised agency rules [and] regulations.” 40 C.F.R. § 1508.18(a). As a preliminary step,
25 an agency may first prepare an environmental assessment (“EA”) to determine whether the effects
26 of an action may be significant. *Id.* § 1508.9. If an agency decides not to prepare an EIS, it must
27 supply a “convincing statement of reasons” to explain why a project’s impacts are insignificant.
28 *National Parks & Conservation Ass’n v. Babbitt*, 241 F.3d 722, 730 (9th Cir. 2001). An EIS

1 must be prepared, however, if “substantial questions are raised as to whether a project ... may
2 cause significant degradation of some human environmental factor.” *Idaho Sporting Cong. v.*
3 *Thomas*, 137 F.3d 1146, 1149 (9th Cir. 1998).

4 91. To determine whether a proposed action may significantly affect the environment,
5 NEPA requires that both the context and the intensity of an action be considered. 40 C.F.R. §
6 1508.27. In evaluating the context, “[s]ignificance varies with the setting of the proposed action”
7 and includes an examination of “the affected region, the affected interests, and the locality.” *Id.* §
8 1508.27(a). Intensity “refers to the severity of impact,” and NEPA’s implementing regulations
9 list ten factors to be considered in evaluating intensity, including “[t]he degree to which the action
10 may adversely affect an endangered or threatened species or its [critical] habitat” under the ESA.
11 *Id.* § 1508.27(b)(9). The presence of just “one of these factors may be sufficient to require the
12 preparation of an EIS in appropriate circumstances.” *Ocean Advocates v. U.S. Army Corps of*
13 *Eng’rs*, 402 F.3d 846, 865 (9th Cir. 2005).

14 92. In “certain narrow instances,” an agency does not have to prepare an EA or EIS if the
15 action to be taken falls under a categorical exclusion (“CE”). *See Coalition of Concerned*
16 *Citizens to Make Art Smart v. Federal Transit Admin. of U.S. Dep’t of Transp.*, 843 F.3d 886, 902
17 (10th Cir. 2016) (citing 40 C.F.R. § 1508.4). However, agencies may invoke a CE only for “a
18 category of actions which do not individually or cumulatively have a significant effect on the
19 human environment and which have been found to have no such effect in procedures adopted by
20 a Federal agency in implementation of [NEPA] regulations.” 40 C.F.R. § 1508.4; *see also id.* §
21 1507.3(b)(2)(ii). When adopting such procedures, an agency “shall provide for extraordinary
22 circumstances in which a normally excluded action may have a significant environmental effect,”
23 *id.* § 1508.4, in which case an EA or EIS would be required. The Services have established
24 categorical exclusions for certain actions, including regulations “that are of an administrative,
25 financial, legal, technical, or procedural nature; or whose environmental effects are too broad,
26 speculative, or conjectural to lend themselves to meaningful analysis.” *See* 43 C.F.R. § 46.210(i);
27 *see also* National Oceanic and Atmospheric Administration (“NOAA”) Administrative Order
28 216-6A.

FACTUAL AND PROCEDURAL BACKGROUND

I. SPECIES PROTECTION UNDER THE ESA.

93. Currently, the ESA protects more than 1,600 plant and animal species in the United States and its territories, and millions of acres of land have been designated as critical habitat to allow for species conservation (recovery). Ninety-nine percent of species protected by the ESA have not gone extinct.

94. The States have seen significant benefits and steps toward recovery of at-risk species due to implementation of the ESA. Among other examples, populations of the Atlantic Coast piping plover (*Charadrius melodus*), which is listed as a threatened species along most of the East Coast and thus subject to FWS's longstanding regulation prohibiting take of threatened species, have more than doubled in the last twenty years due to FWS's conservation planning, federal enforcement, and cooperative efforts between federal, state, and local partners. Recovery efforts have been particularly successful in Massachusetts, where the East Coast's largest piping plover breeding population has rebounded from fewer than 150 pairs in 1990, to about 688 pairs in 2018, increasing more than 500 percent since the species was listed in 1986. Despite these gains, however, piping plovers' continued recovery is threatened by habitat loss from sea level rise caused by climate change.

95. The California condor (*Gymnogyps californianus*), the largest land bird in North America, has been listed as "endangered" since the ESA's inception and was on the brink of extinction in 1982 with just twenty-three known individuals. By 1987, all remaining wild condors had been placed into a captive breeding program. Recovery efforts led by FWS, California state agencies, and other partners have increased the population to 463 birds as of 2017 and successfully reintroduced captive-bred condors to the wild. These efforts are now in their final phase, with a focus on creating self-sustaining populations and managing continued threats to the species, such as lead ammunition, trash, and habitat loss.

96. The smallest rabbit in North America, the pygmy rabbit (*Brachylagus idahoensis*), was listed as an endangered species under Washington state law in 1993 and by 2001 was considered nearly extinct, with an estimated population of fewer than fifty individuals. In 2003,

1 FWS also listed a distinct population segment of the species known as the Columbia Basin
2 pygmy rabbit as endangered under the ESA. Since that time, the species has begun to recover in
3 Washington as a result of a cooperative effort by FWS, the Washington Department of Fish and
4 Wildlife, researchers, and other state agencies. Thousands of rabbits have been reintroduced on
5 state and private land, with promising evidence of a growing population. These steps toward
6 recovery would not be possible without the mutually supporting protections of state and federal
7 law.

8 97. The shortnose sturgeon (*Acipenser brevirostrum*) is an anadromous fish found in
9 rivers, estuaries, and coastal waters along the Atlantic Coast of North America. Overfishing,
10 river damming, and water pollution greatly reduced its numbers, and the shortnose sturgeon was
11 listed as endangered under the ESA's precursor in 1967. However, fishing prohibitions and
12 habitat protection efforts led by NMFS and New York have allowed the shortnose sturgeon
13 population to increase in New York's Hudson River from about 12,669 in 1979 to more than
14 60,000 today.

15 **II. THE ESA'S IMPLEMENTING REGULATIONS AND THE FINAL RULES.**

16 98. FWS and NMFS share joint responsibility for the protection and conservation of
17 endangered and threatened species under the ESA. In general, FWS is responsible for terrestrial
18 and inland aquatic fish, wildlife, and plant species, while NMFS is responsible for marine and
19 anadromous species.

20 99. The Services adopted joint regulations implementing sections 4 and 7 of the ESA
21 during the 1980s. *See e.g.*, 45 Fed. Reg. 13,010 (Feb. 27, 1980) (section 4); 48 Fed. Reg. 38,900
22 (Oct. 1, 1984) (section 4); 51 Fed. Reg. 19,926 (June 3, 1986) (section 7). The Services have not
23 substantially amended these regulations since that time, although the Services adopted minor
24 amendments to the processes for listing species, designating critical habitat, and conducting
25 section 7 consultations in 2015 and 2016. *See* 81 Fed. Reg. 7,439 (Feb. 11, 2016); 81 Fed. Reg.
26 7,214 (Feb. 11, 2016); 80 Fed. Reg. 26,832 (May 11, 2015).

27 100. On July 25, 2018, the Services published three separate notices in the Federal
28 Register proposing to revise several key requirements of the ESA's implementing regulations. 83

1 Fed. Reg. 35,174 (July 25, 2018) (the “Proposed 4(d) Rule”); 83 Fed. Reg. 35,178 (July 25, 2018)
2 (the “Proposed Interagency Consultation Rule”); 83 Fed. Reg. 35,193 (July 25, 2018) (the
3 “Proposed Listing Rule”) (collectively, the “Proposed Rules”). While the Services characterized
4 the Proposed Rules as changes to assist and increase clarity and efficiency in implementation of
5 the ESA, in fact the Proposed Rules were identified as a “deregulatory action” pursuant to
6 President Trump’s Executive Order 13771 (“Reducing Regulation and Controlling Regulatory
7 Costs”), and they would significantly weaken protections for our nation’s most imperiled species.

8 101. On September 24, 2018, many of the undersigned State Plaintiffs submitted
9 comments on the Proposed Rules, urging the Services to withdraw the Proposed Rules on the
10 grounds that they would, if finalized, be unlawful, arbitrary, capricious, and contrary to the ESA
11 and State Plaintiffs’ interests.

12 102. On August 27, 2019, the Services issued the Final Rules. 84 Fed. Reg. 44,753 (the
13 4(d) Rule); 84 Fed. Reg. 44,976 (the Interagency Consultation Rule); 84 Fed. Reg. 45,020 (the
14 Listing Rule). The Final Rules retained most of the unlawful and arbitrary provisions discussed
15 in State Plaintiffs’ comments and included certain additional or different unlawful and arbitrary
16 provisions.

17 103. For example, the Listing Rule unlawfully and arbitrarily:

- 18 a. injects economic considerations into the ESA’s science-driven, species-focused
19 analyses by removing the statutory restriction on considering economic
20 impacts;
- 21 b. limits the circumstances under which species can be listed as based on the
22 Services’ determination of the “likelihood” of both future threats to a species
23 and the species’ responses to those threats in the “foreseeable future”;
- 24 c. eliminates consideration of species’ recovery in the delisting process by
25 eliminating language that refers to recovery as a basis for delisting;
- 26 d. expands significantly the ESA’s expressly and purposefully narrow “not
27 prudent” exemption for designating critical habitat; and
28

1 e. limits severely the circumstances under which unoccupied critical habitat would
2 be designated, which is essential for species recovery, particularly where
3 climate change poses a threat to species habitat. The rules now require for the
4 first time that there be a “reasonable certainty” that such unoccupied habitat
5 will contribute to the conservation of a species and that the area currently
6 contain one or more of those physical or biological features essential to the
7 conservation of the species.

8 104. The Interagency Consultation Rule improperly:

- 9 a. limits the circumstances under which a federal agency action would be deemed
10 to destroy or adversely modify designated critical habitat by requiring the
11 action to affect such habitat “as a whole”;
- 12 b. limits significantly the nature and scope of the analysis of the effects of a
13 federal agency action by altering the definitions of “effects of the action” and
14 “environmental baseline” and requiring that the effects be both a “but for”
15 result of the agency action and “reasonably certain to occur” based on “clear
16 and substantial information”;
- 17 c. limits the instances where changed circumstances would require re-initiation of
18 consultation on a federal agency action;
- 19 d. limits federal action agencies’ duty to insure mitigation of the adverse effects of
20 their proposals and unlawfully delegates to federal action agencies the ability to
21 make biological determinations that the Services are required to make; and
- 22 e. allows for broad-based “programmatic” and “expedited” consultations that lack
23 necessary site-specific and in-depth analysis of a proposed federal agency
24 action.

25 105. The 4(d) Rule removes, prospectively, the “blanket” extension to threatened species
26 of all section 9 protections afforded to endangered plants and animals under the ESA, a radical
27 departure from FWS’s longstanding, conservation-based policy and practice of providing default
28 section 9 protections to all newly-listed threatened plant and animal species.

1 106. Each of these Final Rules is a major federal action that will significantly affect the
2 human environment under NEPA. The Services, however, provided no environmental analysis of
3 the Proposed Rules under that statute. Instead, the Services erroneously contend that the Final
4 Rules are categorically excluded from NEPA review because they “are of a legal, technical, or
5 procedural nature,” citing 43 C.F.R. § 46.210(i) and NOAA Administrative Order 216-6. For the
6 4(d) Rule, FWS also claims, without basis, that any potential impacts of the rule “are too broad,
7 speculative, and conjectural to lend themselves to meaningful analysis.”

8 **III. IMPACTS OF THE FINAL RULES ON STATE PLAINTIFFS.**

9 107. State Plaintiffs are uniquely harmed by the Final Rules’ undermining and weakening
10 of key requirements of the ESA. First, State Plaintiffs have a concrete interest in preventing harm
11 to their natural resources, both in general and under the ESA in particular. As the Supreme Court
12 has recognized, State Plaintiffs are entitled to “special solicitude” in seeking to remedy
13 environmental harms. *See Massachusetts v. Environmental Prot. Agency*, 549 U.S. 497, 519-22
14 (2007). These interests are particularly robust in the context of the ESA, which conserves the
15 invaluable natural heritage within States’ borders.

16 108. Indeed, in most of the State Plaintiffs, fish and wildlife resources are owned and held
17 by the State in both a proprietary and regulatory capacity in trust by the States for the benefit of
18 the entire people of the State.

19 109. The ESA specifically directs the Services to “cooperate to the maximum extent
20 practicable with the States” in implementing the ESA and also gives State Plaintiffs a distinct role
21 in ensuring faithful and fully informed implementation of the ESA’s species conservation
22 mandates. 16 U.S.C. § 1535(a).

23 110. State Plaintiffs are also harmed in their quasi-sovereign *parens patriae* capacity when
24 their residents suffer due to environmental and natural resource degradation. *See Alfred L. Snapp*
25 *& Son, Inc. v. Puerto Rico*, 458 U.S. 592, 607 (1982); *Maryland v. Louisiana*, 451 U.S. 725, 737-
26 38 (1981). The State Plaintiffs thus have an important interest in preventing and remedying harm
27 to endangered and threatened species and their habitat that reside inside and that cross the State
28 Plaintiffs’ borders. The Final Rules’ weakening of the ESA’s substantive and procedural

1 safeguards significantly and adversely affects the fish and wildlife resources of State Plaintiffs
2 and curtails the ability of State Plaintiffs to help prevent federally-listed species from sliding
3 further toward extinction. In addition, federally listed species in the State Plaintiffs' states are
4 vulnerable to the escalating adverse effects of climate change, such as species in coastal states
5 that are at increasing risk from the effects of rising sea levels.

6 111. Second, and relatedly, the ESA expressly declares that endangered and threatened
7 "species of fish, wildlife, and plants are of esthetic, ecological, educational, historical,
8 recreational, and scientific value to the Nation and its people." 16 U.S.C. § 1531(a)(3). Reducing
9 our wealth of wild species would damage each of these values and "diminish[] a natural resource
10 that could otherwise be used for present and future commercial purposes." *National Ass'n of*
11 *Home Builders v. Babbitt*, 130 F.3d 1041, 1053 (D.C. Cir. 1997); *see also San Luis & Delta-*
12 *Mendota Water Auth. v. Salazar*, 638 F.3d 1163, 1177 (9th Cir. 2011). And although the harms
13 that would result from the loss of biological diversity are enormous, the nation cannot fully
14 apprehend their scope because of the "*unknown* uses that endangered species might have and . . .
15 the *unforeseeable* place such creatures may have in the chain of life on this planet." *Hill*, 437
16 U.S. at 178-79 (emphases in original) (noting that the value of this genetic heritage is "quite
17 literally, incalculable").

18 112. Third, State Plaintiffs have institutional, proprietary, and regulatory interests in the
19 Services' full compliance with the ESA's plain language and overriding conservation purpose and
20 mandate. The Final Rules weaken important backstop protections for listed species and critical
21 habitat under the ESA and increases the burden on States to fill the regulatory and enforcement
22 void left by the Services' failure to adequately protect the nation's irreplaceable biological
23 resources. Many State Plaintiffs have laws and regulations that protect species within their
24 borders to the same or an even greater extent than the federal ESA. Many State Plaintiffs also
25 own lands, and have programs to acquire and protect properties, that are home to endangered and
26 threatened species and critical habitat. In such circumstances, the Services and State Plaintiffs
27 take account of each other's efforts to conserve rare species and often work cooperatively to share
28 the responsibility and workload required for their protection. *See* 16 U.S.C. § 1535(c).

1 113. With the Final Rules’ weakening of federal protections, the responsibility for, and
2 burden of, protecting imperiled species and habitats within State borders would fall more heavily
3 on State Plaintiffs. *See Texas v. United States*, 809 F.3d 134, 155 (5th Cir. 2015) (impact on State
4 resources provides basis for standing). This would detract from State Plaintiffs’ efforts and
5 resources to carry out their own programs and impose significantly increased costs and burdens
6 on the State Plaintiffs. As just one example, under the proposed 4(d) Rule, species newly listed
7 as threatened under both federal law and a state’s law would be subject to a “take” prohibition
8 only under the state’s law. *See, e.g., Mass. Gen. Laws ch. 131A, § 2; Cal. Fish & Game Code §§*
9 *2080, 2085*. Even if FWS opts to create a species-specific take rule, the State would need to
10 shoulder the costs of conservation of threatened species while FWS clears its backlog and crafts
11 such a rule, which might ultimately provide substantially weaker protections that the species
12 would have been afforded under the previous blanket take rule. *See Air Alliance Hous. v. U.S.*
13 *Envtl. Prot. Agency*, 906 F.3d 1049, 1059-60 (D.C. Cir. 2018) (“Monetary expenditures to
14 mitigate and recover from harms that could have been prevented absent the [federal rule] are
15 precisely the kind of ‘pocketbook’ injury that is incurred by the state itself.”).

16 114. Moreover, while State Plaintiffs can act to protect imperiled species within their own
17 borders, they cannot do the same for such species outside of state borders. Thus, despite the
18 resource-intensive efforts described above, the State Plaintiffs may not be able to wholly fill the
19 regulatory gaps created by the new regulations because other non-plaintiff states that host species
20 with inter-state ranges may not adequately protect endangered or threatened species under their
21 state laws.

22 115. Finally, the Services’ failure to prepare an EA or EIS for the Final Rules, and provide
23 sufficient opportunity for public notice and comment on these regulations, has harmed State
24 Plaintiffs’ procedural interests in participating in a legally-sound rulemaking and environmental
25 review process that adequately considers and accounts for public input, and adequately considers
26 the impacts of federal rulemaking on the State Plaintiffs’ natural resources and provides
27 mitigation measures for such impacts.
28

1 available,” the definition of threatened species in 16 U.S.C. § 1532(20), and the
2 ESA’s conservation purposes and mandate in 16 U.S.C. §§ 1531(b) & (c) and
3 1536(a)(1).

4 c. The modification of language in 50 C.F.R. § 424.11(d) to eliminate species
5 recovery as a key basis for delisting is contrary to 16 U.S.C. §§ 1531(b) & (c),
6 1532(3), 1533(f), and 1536(a)(1).

7 d. The significant expansion of the circumstances in which the Services may find
8 that it is “not prudent” to designate critical habitat for listed species in 50
9 C.F.R. § 424.12 is contrary to 16 U.S.C. § 1533(a)(3)(A), and the ESA’s
10 conservation purposes and mandate in 16 U.S.C. §§ 1531(b) & (c) and
11 1536(a)(1).

12 e. Restricting the designation of unoccupied critical habitat by requiring that the
13 Services first evaluate whether currently occupied areas are inadequate for
14 species conservation, and that the Services make that determination at the time
15 of critical habitat designation rather than listing in 50 C.F.R. § 424.12(b)(2), is
16 contrary to 16 U.S.C. §§ 1532(5)(A) and 1533(a)(3)(A), the recovery purposes
17 of the ESA, and the ESA’s conservation purposes and mandate in 16 U.S.C. §§
18 1531(b) & (c) and 1536(a)(1).

19 f. Restricting the designation of unoccupied critical habitat by adding the
20 requirement that the Services must determine that there is a “reasonable
21 certainty” that the area will contribute to the conservation of the species, and
22 that the area currently contains one or more of those physical or biological
23 features “essential to the conservation of the species” in 50 C.F.R. §
24 424.12(b)(2), is contrary to 16 U.S.C. § 1532(5)(A), and the ESA’s
25 conservation purposes and mandate in 16 U.S.C. §§ 1531(b) & (c) and
26 1536(a)(1).

27 121. The Interagency Consultation Rule violates the ESA and the APA in the following
28 respects:

- 1 a. The revised definition of “destruction or adverse modification” in 50 C.F.R. §
2 402.02 to require destruction or adverse modification of critical habitat “as a
3 whole,” and the elimination of existing language regarding the alteration of “the
4 physical or biological features essential to the conservation of a species,” is
5 contrary to 16 U.S.C. §§ 1536(a)(2) and 1532(5)(A), and the ESA’s
6 conservation purposes and mandate in 16 U.S.C. §§ 1531(b) & (c) and
7 1536(a)(1).
- 8 b. The changes to the definition of “effects of the action” in 50 C.F.R. §§ 402.02
9 and 402.17 limiting both the type and extent of effects of a proposed federal
10 agency action that must be considered during the consultation process are
11 contrary to 16 U.S.C. §§ 1536(a)(2), (b) and (c), the requirement to make such
12 decisions based on “the best scientific and commercial data available,” 16
13 U.S.C. § 1536(a)(2), and the ESA’s conservation purposes and mandate in 16
14 U.S.C. §§ 1531(b) & (c) and 1536(a)(1).
- 15 c. The new definition of “environmental baseline” in 50 C.F.R. § 402.02 to
16 include the impacts of all past and present federal, state, or private actions and
17 other human activities in the action area, the anticipated impacts of all proposed
18 federal projects in the action area that have already undergone formal or early
19 section 7 consultation, as well as “ongoing agency activities or existing agency
20 facilities that are not within the agency’s discretion to modify,” would result in
21 consultations that fail to account for the full suite of effects of proposed federal
22 agency actions, in violation of 16 U.S.C. §§ 1536(a)(2), (b), and (c), and is
23 contrary to the ESA’s conservation purposes and mandate in 16 U.S.C. §§
24 1531(b) & (c) and 1536(a)(1).
- 25 d. The weakening of the mitigation requirements in 50 C.F.R. § 402.14(g)(8) is
26 contrary to 16 U.S.C. § 1536(a)(1), (a)(2) and (b)(4), and the ESA’s
27 conservation purposes and mandate in 16 U.S.C. § 1531(b) & (c) and
28 1536(a)(1).

- 1 e. Creating a new consultation procedure in 50 C.F.R. § 402.14(h) to allow the
2 Services to adopt an action agency’s biological analyses is contrary to the
3 Services’ statutory duties in 16 U.S.C. § 1536(a)(1) and (b)(3)(A), and the
4 ESA’s conservation purposes and mandate in 16 U.S.C. § 1531(b) & (c) and
5 1536(a)(1).
- 6 f. The new definition of “programmatic consultation” in 50 C.F.R. § 402.02 to
7 provide for “a consultation addressing an agency’s multiple actions on a
8 program, region or other basis” is contrary to 16 U.S.C. § 1536(a)(1), (a)(2) and
9 (b), and the ESA’s conservation purposes and mandate in 16 U.S.C. § 1531(b)
10 & (c) and 1536(a)(1).
- 11 g. The new requirements in 50 C.F.R. § 402.14(l) authorizing “expedited
12 consultations” are contrary to 16 U.S.C. § 1536(a)(1), (a)(2) and (b), and the
13 ESA’s conservation mandate in 16 U.S.C. § 1531(b) & (c).
- 14 h. The new exemptions in 50 C.F.R. § 402.16(b) from the requirement to reinstate
15 consultation for U.S. Bureau of Land Management resource management plans,
16 upon the listing of a new species or designation of new critical habitat, are
17 contrary to 16 U.S.C. § 1536(a)(1), (a)(2) and (b), and the ESA’s conservation
18 purposes and mandate in 16 U.S.C. § 1531(b) & (c) and 1536(a)(1).

19 122. FWS’s 4(d) Rule’s removal of the “blanket” extension to threatened species of all
20 protections afforded to endangered plants and animals under section 9 of the ESA is contrary to
21 the ESA’s conservation purposes and mandate in 16 U.S.C. §§ 1531(b) & (c) and 1536(a)(1).

22 123. Accordingly, in promulgating the Final Rules the Services acted in a manner that
23 constituted an abuse of discretion, is not in accordance with law, and is in excess of the Services’
24 statutory authority, in violation of the ESA and the APA. 16 U.S.C. §§ 1531, 1532, 1533, 1536; 5
25 U.S.C. § 706. Consequently, the Listing Rule, the Interagency Consultation Rule, and the 4(d)
26 Rule should be held unlawful and set aside.

27
28

- 1 a. The Services failed to provide a reasoned explanation for the elimination of
2 regulatory language in 50 C.F.R. § 424.11(b) that species listing,
3 reclassification, and delisting decisions must be made “without reference to
4 possible economic or other impacts of such determination,” and failed to
5 consider the increased resource burden on the Services that will result from this
6 change.
- 7 b. The Services failed to provide a reasoned explanation for the injection in 50
8 C.F.R. § 424.11(d) of the requirement that threats, and species’ responses to
9 those threats in the foreseeable future, must be “likely” based on
10 “environmental variability” in order to list species as threatened, and failed to
11 consider the need to address threats resulting from climate change and other
12 reasonably foreseeable threats.
- 13 c. The Services provided no reasoned basis for changing their longstanding policy
14 and practice regarding delisting and modifying 50 C.F.R. § 424.11(d) to
15 eliminate current regulatory language that refers to species recovery as a key
16 basis for delisting.
- 17 d. The Services provided no reasoned explanation for the substantial expansion in
18 50 C.F.R. § 424.12(a)(1) of circumstances in which the Services may find it is
19 “not prudent” to designate critical habitat for listed species, and failed to
20 consider the need to address threats resulting from climate change or the myriad
21 conservation benefits to species that are provided by critical habitat
22 designations.
- 23 e. The Services failed to provide a reasoned basis for restricting the designation of
24 unoccupied critical habitat in 50 C.F.R. § 424.12(b)(2) by requiring that the
25 Services first evaluate whether currently occupied areas are inadequate for
26 species conservation, and that the Services make that determination at the time
27 of critical habitat designation rather than listing, and failed to consider the need
28 to address climate change and other reasonably foreseeable future threats to

1 listed species and the reasonably foreseeable potential for future occupation of
2 currently unoccupied but suitable or potentially suitable habitat due to climate
3 and other changes to species present ranges.

- 4 f. The Services failed to provide a reasoned basis for restricting the designation of
5 unoccupied critical habitat in 50 C.F.R. § 424.12 by requiring that the Secretary
6 must determine that there is a “reasonable certainty” that the area will
7 contribute to the conservation of the species and that the area currently contains
8 one or more of those “physical or biological features essential to the
9 conservation of the species.”

10 129. With regard to the Interagency Consultation Rule:

- 11 a. The Services provided no reasoned explanation for the revised definition of
12 “destruction or adverse modification” of critical habitat in 50 C.F.R. § 402.02
13 to require destruction or adverse modification to the designated critical habitat
14 “as a whole,” or the elimination of existing language regarding the alteration of
15 “the physical or biological features essential to the conservation of a species.”
- 16 b. The Services provided no reasoned explanation for changes to the definition of
17 “effects of the action” in 50 C.F.R. §§ 402.02 and 402.17, which limits
18 significantly both the type and extent of effects of a proposed federal agency
19 action that must be considered during the consultation process, misstates the
20 Services’ existing practice in considering such effects, and ignores agency
21 contributions to climate change and, by extension, listed species.
- 22 c. The Services failed to provide a reasoned basis for the new definition of
23 “environmental baseline” in 50 C.F.R. § 402.02 to include the impacts of all
24 past and present Federal, State, or private actions and other human activities in
25 the action area, the anticipated impacts of all proposed Federal projects in the
26 action area that have already undergone formal or early section 7 consultation,
27 as well as “ongoing agency activities or existing agency facilities that are not
28 within the agency’s discretion to modify.”

- 1 d. The Services failed to provide a reasoned basis for the inclusion of a 60-day
2 deadline, subject to extension by consent of the Services and the action agency,
3 for informal consultations in 50 C.F.R. § 402.13(c).
- 4 e. The Services provided no reasoned explanation for the weakening of agency
5 mitigation requirements in 50 C.F.R. § 402.14(g)(8) and no data to support its
6 assumption that all mitigation measures will be implemented notwithstanding
7 the elimination of any regulatory duty to ensure mitigation occurs.
- 8 f. The Services failed to provide a reasoned explanation for creating a new
9 consultation procedure in 50 C.F.R. § 402.14(h) to allow the Services to adopt a
10 federal action agency’s biological assessment.
- 11 g. The Services failed to provide a reasoned explanation for the new definition of
12 “programmatic consultation” in 50 C.F.R. § 402.02 to provide for “a
13 consultation addressing an agency’s multiple actions on a program, region or
14 other basis,” and the new definition contradicts other Service regulations and is
15 internally inconsistent regarding the Services’ reasoning for changes to the
16 reinitiation of formal consultation regulation in 50 C.F.R. § 402.16.
- 17 h. The Services failed to provide a reasoned explanation for the new requirements
18 in 50 C.F.R. § 402.14(l) authorizing “expedited consultations,” and these
19 procedures are vague, arbitrary, contradictory to other Service regulations, and
20 internally inconsistent regarding the Services’ reasoning for changes to the
21 reinitiation of formal consultation regulation in 50 C.F.R. § 402.16.
- 22 i. The Services provide no reasoned explanation for allowing new exemptions, in
23 50 C.F.R. § 402.16(b), from the requirement to reinitiate consultation for U.S.
24 Bureau of Land Management resource management plans upon the listing of a
25 new species or designation of new critical habitat, and failed to consider the
26 effects of such plans on listed species and critical habitat.

27 130. With regard to the 4(d) Rule, FWS provided no reasoned basis for abandoning its
28 longstanding policy and practice of providing default protections to all newly listed threatened

1 species, subject only to exceptions carved out by special rule as necessary on a species-by-species
2 basis. FWS's stated rationale of aligning its policy with NMFS ignores the vast differences
3 between the two agencies in the number of species managed by these agencies and the resources
4 available to promulgate species-specific rules. FWS failed to explain why or how the proposal
5 will fulfill the ESA's policy of "institutionalized caution" and species recovery mandates, given
6 that it will inevitably result in FWS neglecting to provide adequate protections to threatened
7 species, either temporarily or permanently. Moreover, the 4(d) Rule fails to properly consider
8 FWS's resource constraints or the increased workload and protracted delay that will inevitably
9 result from conducting species-by-species assessments and promulgating special rules necessary
10 to adequately protect all newly listed threatened animals and plants in the absence of the blanket
11 take prohibition.

12 131. Furthermore, the Services failed to provide a meaningful opportunity to comment on
13 several aspects of the Final Rules that were not included in, and are not logical outgrowths of, the
14 Proposed Rules. These changes include but are not limited to: (i) the Listing Rule's requirement
15 that the Secretary must determine that there is a "reasonable certainty" that an unoccupied area
16 will contribute to the conservation of the species and that the area currently contains one or more
17 of those physical or biological features essential to the conservation of the species in order to be
18 designated as critical habitat; (ii) the Interagency Consultation Rule's new definition of "activities
19 that are reasonably certain to occur" to require that such a conclusion be based upon "clear and
20 substantial information"; and (iii) the Interagency Consultation Rule's expansion of the
21 "environmental baseline" to include "[t]he consequences to listed species or designated critical
22 habitat from ongoing agency activities or existing agency facilities that are not within the
23 agency's discretion to modify."

24 132. Accordingly, the Services acted in a manner that was arbitrary, capricious, an abuse
25 of discretion, and not in accordance with law, and failed to follow the procedures required by law,
26 in violation of the APA. 5 U.S.C. §§ 553, 706. Consequently, the Final Rules should be held
27 unlawful and set aside.
28

1 2. Issue a declaratory judgment that the Services acted arbitrarily, capriciously, contrary
2 to law, abused their discretion, and failed to follow the procedures required by law in their
3 promulgation of the Final Rules, in violation of the APA;

4 3. Issue a declaratory judgment that the Services acted arbitrarily, capriciously, contrary
5 to law, abused their discretion, and failed to follow the procedures required by law in their
6 promulgation of the Final Rules, in violation of NEPA and the APA;

7 4. Issue an order vacating the Services' unlawful issuance of the Final Rules so that the
8 prior regulatory regime is immediately reinstated;

9 5. Issue a mandatory injunction requiring the Services to immediately withdraw the
10 Final Rules and reinstate the prior regulatory regime;

11 6. Award State Plaintiffs their costs, expenses, and reasonable attorneys' fees; and

12 7. Award such other relief as the Court deems just and proper.

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

1 Dated: September 25, 2019

Respectfully submitted,

2 XAVIER BECERRA
3 Attorney General of California
4 DAVID A. ZONANA
5 Supervising Deputy Attorney General
6 DAVID G. ALDERSON
7 Supervising Deputy Attorney General

MAURA HEALEY
Attorney General of Massachusetts

8 /s/ George Torgun
9 GEORGE TORGUN, State Bar No. 222085
10 TARA MUELLER, State Bar No. 161536
11 ERIN GANAHL, State Bar No. 248472
12 Deputy Attorneys General
13 1515 Clay Street, 20th Floor
14 P.O. Box 70550
15 Oakland, CA 94612-0550
16 Telephone: (510) 879-1002
17 Email: George.Torgun@doj.ca.gov

/s/ Matthew Ireland
MATTHEW IRELAND*
TURNER SMITH*
Assistant Attorneys General
Office of the Attorney General
Environmental Protection Division
One Ashburton Place, 18th Floor
Boston, MA 02108
Telephone: (617) 727-2200
Email: Matthew.Ireland@mass.gov

*Attorneys for Plaintiff
Commonwealth of Massachusetts*

Attorneys for Plaintiff State of California

18 BRIAN E. FROSH
19 Attorney General of Maryland

PHILIP J. WEISER
Attorney General of Colorado

20 /s/ Steven J. Goldstein
21 STEVEN J. GOLDSTEIN*
22 Special Assistant Attorney General
23 Office of the Attorney General
24 200 Saint Paul Place, 20th Floor
25 Baltimore, Maryland 21202
26 Telephone: (410) 576-6414
27 Email: sgoldstein@oag.state.md.us

/s/ Eric R. Olson
ERIC R. OLSON*
Solicitor General
1300 Broadway, 10th Floor
Denver, Colorado 80203
Telephone: (720) 508-6548
Email: Eric.Olson@coag.gov

Attorneys for Plaintiff State of Colorado

Attorneys for Plaintiff State of Maryland

28 WILLIAM TONG
Attorney General of Connecticut

KWAME RAOUL
Attorney General of Illinois

/s/ Matthew I. Levine
MATTHEW I. LEVINE*
DANIEL M. SALTON*
Assistant Attorneys General
Office of the Attorney General
P.O. Box 120
55 Elm Street
Hartford, CT 06141-0120
Telephone: (860) 808-5250
Email: Daniel.Salton@ct.gov

/s/ Jason E. James
JASON E. JAMES*
Assistant Attorney General
MATTHEW J. DUNN*
Chief, Environmental Enf./Asbestos Litig. Div
Office of the Attorney General,
Environmental Bureau
69 W. Washington St., 18th Floor
Chicago, IL 60602
Telephone: (312) 814-0660
Email: jjames@atg.state.il.us

Attorneys for Plaintiff State of Connecticut

Attorneys for Plaintiff State of Illinois

1 FOR THE PEOPLE OF THE STATE OF MICHIGAN

AARON D. FORD
Attorney General of Nevada

2 /s/ Nathan A. Gambill
NATHAN A. GAMBILL*
3 (Michigan Bar No. P75506)
Assistant Attorney General
4 Environment, Natural Resources,
and Agriculture Division
5 P.O. Box 30755
Lansing, MI 48909
6 Telephone: (517) 335-7664
Email: gambilln@michigan.gov

/s/ Heidi Parry Stern
HEIDI PARRY STERN*
(Bar. No. 8873)
Solicitor General
Office of the Nevada Attorney General
555 E. Washington Ave., Ste. 3900
Las Vegas, NV 89101
Telephone: (702) 486-3420
Email: HStern@ag.nv.gov

7 *Attorney for Plaintiff the People of the State of*
8 *Michigan*

Attorneys for Plaintiff State of Nevada

9 GURBIR S. GREWAL
Attorney General of New Jersey

HECTOR BALDERAS
Attorney General of New Mexico

10 /s/ Lisa Morelli
LISA MORELLI*
11 Deputy Attorney General
12 Environmental Enforcement &
Environmental Justice
13 R.J. Hughes Justice Complex
P.O. Box 093
14 Trenton, NJ 08625
Telephone: (609) 376-2708
15 Email: Lisa.Morelli@law.njoag.gov

/s/ William Grantham
WILLIAM GRANTHAM*
Assistant Attorney General
ANNE MINARD*
Special Assistant Attorney General
201 Third St. NW, Suite 300
Albuquerque, NM 87102
Telephone: (505) 717-3520
E-Mail: wgrantham@nmag.gov

16 *Attorneys for Plaintiff State of New Jersey*

Attorneys for Plaintiff State of New Mexico

17 LETITIA JAMES
Attorney General of New York

JOSHUA H. STEIN
Attorney General of North Carolina

18 /s/ Mihir A. Desai
MIHIR A. DESAI*
19 Assistant Attorney General
20 TIMOTHY HOFFMAN*
Senior Counsel
21 JENNIFER NALBONE
Environmental Scientist
22 Office of the Attorney General
Environmental Protection Bureau
23 28 Liberty Street, 19th Floor
New York, NY 10005
24 Telephone: (212) 416-8478
Email: mihir.desai@ag.ny.gov

/s/ Amy L. Bircher
AMY L. BIRCHER*
Special Deputy Attorney General
SCOTT A. CONKLIN*
Assistant Attorney General
North Carolina Department of Justice
114 W. Edenton Street
Raleigh, NC 27603
Telephone: (919) 716-6400
Email: abircher@ncdoj.gov
Email: sconklin@ncdoj.gov

25 *Attorneys for Plaintiff State of New York*

Attorneys for Plaintiff State of North Carolina

1 ELLEN F. ROSENBLUM
Attorney General of Oregon

2 /s/ Paul Garrahan
3 PAUL GARRAHAN*
Attorney-in-Charge
4 STEVE NOVICK*
Special Assistant Attorney General
5 Natural Resources Section
Oregon Department of Justice
6 1162 Court Street NE
Salem, OR 97301-4096
7 Telephone: (503) 947-4593
Email: Steve.Novick@doj.state.or.us

8 *Attorneys for Plaintiff State of Oregon*

9 PETER F. NERONHA
10 Attorney General of Rhode Island

11 /s/ Gregory S. Schultz
12 GREGORY S. SCHULTZ*
Special Assistant Attorney General
13 Office of the Attorney General
150 South Main Street
14 Providence, RI 02903
Telephone: (401) 274-4400
Email: gschultz@riag.ri.gov

15 *Attorneys for Plaintiff State of Rhode Island*

16 ROBERT W. FERGUSON
17 Attorney General of Washington

18 /s/ Aurora Janke
19 AURORA JANKE*
Special Assistant Attorney General
20 Washington Attorney General's Office Counsel
for Environmental Protection
800 5th Ave Ste. 2000 TB-14
21 Seattle, Washington 98104-3188
Telephone: (206) 233-3391
22 Email: Aurora.Janke@atg.wa.gov

23 *Attorneys for Plaintiff State of Washington*

JOSH SHAPIRO
Attorney General of Pennsylvania

/s/ Aimee D. Thomson
AIMEE D. THOMSON*
Deputy Attorney General
ANN R. JOHNSTON
Senior Deputy Attorney General
Office of Attorney General
1600 Arch Street, Suite 300
Philadelphia, PA 19103
Telephone: (267) 940-6696
Email: athomson@attorneygeneral.gov

*Attorneys for Plaintiff
Commonwealth of Pennsylvania*

THOMAS J. DONOVAN, JR.
Attorney General of Vermont

/s/ Ryan P. Kane
RYAN P. KANE*
Office of the Attorney General
109 State Street
Montpelier, VT 05602
Telephone: (802) 828-3171
Email: ryan.kane@vermont.gov

Attorneys for Plaintiff State of Vermont

KARL A. RACINE
Attorney General of the
District of Columbia

/s/ Sarah Kogel-Smucker
SARAH KOGEL-SMUCKER*
Special Assistant Attorney General
Public Advocacy Division
Office of the Attorney General
441 4th Street, N.W., Suite 630 South
Washington, D.C. 20001
Telephone: (202) 724-9727
Email: sarah.kogel-smucker@dc.gov

Attorneys for Plaintiff District of Columbia

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

GEORGIA M. PESTANA
Acting Corporation Counsel
for the City of New York

/s/ Antonia Pereira
ANTONIA PEREIRA*
Assistant Corporation Counsel
New York City Law Department
Environmental Law Division
100 Church Street, Room 6-140
New York, New York 10007
Telephone: (212) 356-2309
Email: anpereir@law.nyc.gov

Attorneys for Plaintiff City of New York

**Application for admission pro hac vice
forthcoming*