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3	SUPERIOR COURT OF	WASHINGTON
4	FOR KING CO	
5	CONSERVATION NORTHWEST; OLYMPIC	
6	FOREST COALITION; WASHINGTON ENVIRONMENTAL COUNCIL; HOLLY	NO.
7	KOON and MAX DUNCAN, a married couple;	
8	MIKE TOWN and MEG TOWN, a married couple; LINDA LORENZ, an individual; PETER	COMPLAINT FOR
	BAHLS, an individual; SCOTT WALLACE, an	COMPLAINT FOR DECLARATORY JUDGMENT
9	individual, and MARCY GOLDE, an individual;	AND PETITION FOR
10	Plaintiffs,	CONSTITUTIONAL WRITS OF
11	V.	CERTIORARI
12	COMMISSIONER OF PUBLIC LANDS HILARY FRANZ (in her official capacity), the	
13	WASHINGTON STATE DEPARTMENT OF	
14	NATURAL RESOURCES, and the	
	WASHINGTON STATE BOARD OF	
15	NATURAL RESOURCES,	
16	Defendants.	
17		
18	I. INTRODU	UCTION
19	1. Plaintiffs seek a declaratory judgment interpre	eting the state constitution's direction for
20	management of state lands, and separately petition for	or writs of certiorari regarding the Board of
21	Natural Resources' approval of Resolution Nos. 1559	9 and 1560.
22	2. This case asks the Court to declare that the Washin	ngton State Constitution, through its mandate
23	that "[a]ll the public lands granted to the state are held	in trust for all the neonle " requires the State
24	that [a]n the public lands granted to the state are field	ini dust for an die people, fequites die State
25	to not only manage forests to produce revenue from tin	mber harvest, but also to promote the broader
26	public interest. Art. XVI, sect. 1. With control of ov	er 3 million acres of federally granted lands,
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missions are increasingly incompatible as Washington's population increases and expands into

1	areas traditionally focused on logging, logging is generally becoming less capable of supporting
2	local economies and generates relatively less revenue, and public and scientific understanding of
3	the non-timber value of forests grows. As set forth in this Complaint, DNR's view of its trust
5	mandate is often at odds with the community in which it seeks to carry out logging activities,
6	constrains agency staff from implementing creative management solutions that they may otherwise
7	pursue, and harms public interests in a stable climate, public safety, and a vibrant local economy.
8	6. On December 3, 2019, the BNR approved two major resolutions that shape the future of forest
9	management on public lands. Resolution 1559 adopted DNR's "Sustainable Harvest Calculation,"
10	which dictates the volume and location of timber from state lands that must be logged in the next
11	decade and whether and how quickly prior years' deficits must be logged. Resolution 1560
12 13	adopted a major amendment to DNR's federal Habitat Conservation Plan for the marbled murrelet,
14	known as the "Marbled Murrelet Long-Term Conservation Strategy." DNR and BNR expressly
15	relied on and sought to implement the trust mandate as part of the development and approval of
16	both of these land management decisions.
17	7. DNR's implementation of the "trust mandate" violates Plaintiffs' constitutional right to have
18	their interests taken into account in on-going projects and at site-specific levels, and also
19 20	undermines DNR's larger planning efforts in the approval of the sustainable harvest calculation
21	and the marbled murrelet long-term conservation strategy challenged here. The request for
22	declaratory judgment and appeals of Resolutions 1559 and 1560 each require the Court's
23	interpretation of article XVI, section 1 of the Washington Constitution.
24	8. While revenue from timber harvest on federally granted State lands goes in part to fund public
25	school construction (today comprising less than 10% of such funds), those funds are inconsistent
26	and insufficient. The perverse system of intensively managing public forests to fund school

1	construction—the very forests upon which future generations rely for clean water and a safe
2	climate—is part of an antiquated funding structure that the Washington Supreme Court ruled was
3	"broken" and violates the State constitution. <i>McCleary v. State</i> , 173 Wash. 2d 477, 539, 269 P.3d
4	227, 258 (2012).
5	9. Indeed, Superintendent of Public Instruction Christopher Reykdal, who by statute has a
7	position on the Board of Natural Resources, said the following at the BNR's December 2, 2019
8	meeting regarding management of State forests:
9	the State of Washington needs something elsemy school districts right now are
10	sticking this money into a common construction account that is becoming an almost invisible share of the 3.5 billion we spend every year on school construction. This
11	is not the future of school construction. It just isn't. This money would be better used to protect species, to protect habitat, and to take care of industries and the
12	impacted counties.
13	10. The status quo approach under DNR's trust mandate is both proving harmful to the public good
14	and incapable of adequately supporting the growing needs of state and local institutions and rural
15 16	economies. Plaintiffs support ongoing sustainable and environmentally-sound logging on state
17	forests and revenue distribution to trust beneficiaries. However, to actually sustain economies and
18	promote the public interest DNR must manage public lands according to the constitutional
19	requirement to benefit "all the people."
20	11. DNR oversees a management system that is not serving either the trust beneficiaries or the
21	general public. While logging provides some local employment and revenue in rural parts of
22	Washington, it has not proven able to adequately support those economies and institutions.
23	Mechanization and outsourcing of milling to other countries (of logs from private lands) has
24 25	rendered the forest industry less and less capable of supporting rural economies. DNR's studies
25 26	report that it takes at least one million board feet per year of timber volume from public lands to
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1	provide just 7.8 jobs. As evidenced by a complaint filed by Skagit County on December 30, 2019
2	for breach of trust against DNR, many trust beneficiaries are dissatisfied. Given these disputes
3	and the great implications, clear judicial resolution of DNR's constitutional authority and
4	obligations in the management of public lands is required.
5	12. While DNR, some beneficiaries, and the timber industry trade associations rely on the
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7	Washington Supreme Court case <i>Skamania v. State</i> , 102 Wn. 2d 127, 685 P.2d 576 (1984) for the
8	principle that DNR must manage public lands to maximize revenue for the enumerated trust
9	beneficiaries, that is a mistaken and overly broad reading of dicta in that case. Skamania concerned
10	the outcome of timber sales that had already been planned and sold at public auction to timber
11	companies. Following a downturn in residential construction that coincided with the recession of
12	the early 1980's, the State passed legislation releasing timber companies from their contracts.
13	Skamania only stands for the unremarkable proposition that, consistent with the Washington State
14	
15	Constitution, when the State sells trust assets it must do so at "full market value" and cannot give
16	away legally-secured funds to private timber companies. Indeed, the first sentence of the opinion
17	states: "This case concerns the sale of timber from state lands." 102 Wash. 2d 127, 129 (emphasis
18	added).
19	13. Unlike <i>Skamania</i> , this case pertains to the scope of the State's duties when managing public
20	lands. Management encompasses the many decisions the DNR makes regarding where, when, and
21	
22	how to conduct forestry and facilitate other uses of public lands. Well-managed public forests are
23	one of the State's greatest resources. They hold immense potential value based on their ability to
24	generate revenue from logging, sequester carbon, provide resilience from climate change, promote
25	diverse and strong economies, and preserve fish and wildlife habitat.
26	

14. Plaintiffs' success in this suit would require DNR to take into account "all the people" when it makes decisions in managing State forests. In most instances, that would still entail commercial forestry to generate revenue for specific trust beneficiaries. A ruling for the plaintiffs would simply give DNR broader authority and obligation to consider more than simply maximizing cash revenue for a narrow subset of Washington residents. The more inclusive approach complies with the Washington State Constitution, diversifies use of public lands, and allows DNR to adapt to a modern world where forests have increasingly recognized economic and social value.

II. PARTIES

Conservation Northwest

15. Conservation Northwest is a non-profit organization whose mission is to protect, connect and restore wildlands and wildlife from the Washington Coast to the British Columbia Rockies. Conservation Northwest has approximately 4,000 members, most of whom reside in Washington State. Conservation Northwest and its members have tirelessly advocated for protection of wildlife and connectivity on Washington State lands for decades.

16. Conservation Northwest prioritizes collaboration between stakeholders in the management of natural resources. For example, the organization has spent years working effectively with ranchers to reduce wolf-livestock conflicts, to both promote ranching and allow wolf populations to thrive. The organization has taken a similar approach to forestry, collaborating on federal and state lands to advocate for balanced forestry that takes into account the needs of local communities, the most recent science, and impacts to the public. Conservation Northwest spends significant staff resources advocating for supplemental non-timber revenue for trust beneficiaries, including actively participating in a "Solutions Table" convened by DNR attempting to resolve the ongoing tension between the interests of different stakeholders for public lands.

Forest Service and conducted extensive research on mountain pine beetles. He taught science in

public schools for 33 years including courses in environmental science and forestry. He also was

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1	an Einstein Fellow for the National Science Foundation in Washington, DC and served for 6 years
2	on the Teachers Advisory Committee for the National Academy of Science. Ms. Town taught in
3	the Sultan School District and the Towns have been very active in volunteering for their local
4 5	schools. The couple share a passion for protection and sound management of Reiter Foothills, as
6	well as for securing an adequate and reliable source of funding for schools and local government.
7	Holly Koon and Max Duncan
8	24. Holly Koon and Max Duncan are married members of the public residing with their child in
9	Kendall, WA, in Whatcom County. Their home is at the base of Sumas Mountain, below State
10	forests that DNR manages. Mr. Duncan works at the nearby Kendall Elementary School.
11	Peter Bahls
12	25. Peter Bahls is a member of the public residing in Port Townsend, WA, in Jefferson County.
13 14	26. Mr. Bahls is Executive Director of the Northwest Watershed Institute, a non-profit
15	organization. NWI's mission is to provide scientific and technical support to protect and restore
16	fish and wildlife habitats and watershed ecosystems of the Pacific Northwest.
17	Marcy Golde
18	27. Marcy Golde is a member of the public residing in Seattle, WA, who spends significant time
19	at her cabin in Jefferson County, WA, in close proximity to State forests. Ms. Golde participates
20	in this lawsuit both as a member of the public and in her capacity as a founding member of the
21	Olympic Forest Coalition.
2223	28. Ms. Golde is an avid and longtime forest advocate. She has followed and commented on DNR
24	policy from an environment perspective since 1979, including the negotiation of the 2005-2014
25	Sustainable Harvest Calculation settlement, and the 20-year effort to secure a long-term

1	DNR trust mandate, the development of the 2015-2024 Sustainable Harvest Calculation, and the
2	long-term conservation strategy. Ms. Golde has also overseen the creation of a database
3	monitoring DNR timber sales in the Olympic Experimental State Forest from 2004 to the present.
4	Scott Wallace
5	29. Scott Wallace is a member of the public residing in Twisp, WA, Okanogan County.
7	30. Mr. Wallace owns property adjacent to 160 acres of DNR property slated to be transferred to
8	the land bank for sale along with several other parcels within the surrounding area of Twisp and
9	his neighborhood. Mr. Wallace's interest in conservation was forged on his family dairy farm in
10	the Snoqualmie Valley in King County. The property along the Snoqualmie river was bisected by
11	streams that contained essential salmon spawning beds. Over the decades, runoff from ridgeline
12	development had major impact on the valley floor. As young dairy farmer and student he worked
13	on the Farmland Preservation Program, a successful, and ongoing, King County effort to preserve
14 15	farmland from development. This early effort informs his current concerns with DNR's planned
16	sale of public lands adjacent to his home.
17	Linda Lorenz
18	31. Linda Lorenz is a member of the public who owns property across from DNR forests near the
19	East Fork of the Lewis River in Clark County. Ms. Lorenz' property is directly across from the
20	East Fork of the Lewis River, near the Moulton Falls and Hantwick Trail trailheads. Ms. Lorenz
21	
22	uses the Hantwick Trail on a regular basis and has spent years working with the local community
23	to protect it and the forested corridor in which the trail lies. The Hantwick Trail is unique in that
24	it is accessible to disabled individuals and provides health and recreational benefits to a broad
25	community who enjoy the East Fork of the Lewis river watershed.

Defendants

1	32. The Washington State Department of Natural Resources is an agency of the State of
2	Washington and is responsible for managing forests on Washington State lands. See RCW
3	43.30.030.
4	33. The Board of Natural Resources is part of DNR, RCW 43.30.030, and has the authority and
5	duty to set land management policy according to sound principles of resource management.
7	RCW 43.30.215. In this Complaint, unless otherwise specified, reference to DNR includes the
8	BNR.
9	34. Commissioner of Public Lands Hilary Franz is the administrator of the DNR, responsible for
10	performing all the powers, duties, and functions of DNR except those specifically assigned to the
11	Board. RCW 43.30.105; RCW 43.30.421. The Commissioner of Public Lands has a seat on the
12	Board by law, RCW 43.30.205, and is chair of the Board by choice of the other Board members.
13 14	The Commissioner also chairs the Forest Practices Board. RCW 76.09.030.
15	35. The state constitution requires that the Commissioner is "severally chosen by the qualified
16	electors of the state at the same time and place of voting as for the members of the legislature."
17	Art. III, section 1. The Commissioner's duties and compensation are established and may be
18	changed by the Legislature. Art. III, section 23.
19	III. JURISDICTION AND VENUE
20	36. With respect to the declaratory judgment claim in Count I, the Court has jurisdiction pursuant
21 22	to RCW 7.24.010. RCW 7.24.010, et. seq., authorizes declaratory relief.
23	37. With respect to the appeals of Board Resolutions 1559 and 1560, the Court has jurisdiction
24	and authority to issue a constitutional writ of certiorari pursuant to the Washington State
25	Constitution, art. IV, section 6, and the Court's resulting "inherent constitutional power to review
26	illegal or manifestly arbitrary and capricious action violative of fundamental rights." <i>Pierce</i>

1	County Sheriff v. Civil Service Comm'n for Sheriff's Emps., 98 Wn.2d 690, 693, 658 P.2d 648
2	(1983) (internal quotation omitted); Saldin Sec. v. Snohomish County, 134 Wn.2d 288, 292-294
3	(Wash. 1998).
5	38. King County is an appropriate venue because a Washington State agency and official are
6	defendants, and because plaintiffs Conservation Northwest and Washington Environmental
7	Council have their principal place of business in King County, and because plaintiff Marcy Golde
8	resides in King County. RCW 4.92.010.
9	39. All claims in this case are timely filed. Claim I is timely and justiciable because the correct
10	interpretation of the trust mandate is an issue of significant public concern, the parties have settled
11	legal positions, and because Plaintiffs are today members of "all the people" of Washington who
12	have been harmed or threatened by the current interpretation of the trust mandate and suffer a
13	concrete threat to their interests resulting from DNR's pending actions and decisions.
14 15	40. Claims II and III timely seek writs of review of two Board resolutions approved on December
16	3, 2019. Plaintiffs seek a constitutional writ of certiorari to appeal the two Board Resolutions
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18	because DNR's proprietary decisions in the management of public lands are considered exempt
19	from judicial review under the Administrative Procedure Act (APA). RCW 34.05.010(3)(c).
	While there is no prescribed appeal deadline for seeking a constitutional writ of certiorari, courts
20 21	often apply the analogous 30-day appeal deadline imposed by the APA, RCW 34.05.542(2). In
22	the event it is determined that the appealed Board Resolutions are subject to the APA, Plaintiffs
23	appeal in the alternative under RCW 34.05.570.
24	41. As detailed in the complaint, Plaintiffs have standing to pursue the declaratory judgment
25	action. The individual plaintiffs, and members of plaintiff organizations, are affected members of
26	the public who face ongoing procedural and substantive harm caused by DNR's management of

1	public lands. With respect to each plaintiff DNR has caused procedural harm by asserting that, as
2	a matter of law, DNR must strictly prioritize its perceived fiduciary obligations to specific trust
3	beneficiaries and may not manage public lands in a manner that reduces harms to Plaintiffs if it
4	notantially lessans financial returns to trust honoficiaries. DNP's legal nesition is incorrect and
5	potentially lessens financial returns to trust beneficiaries. DNR's legal position is incorrect and
6	violates Plaintiffs' procedural rights under the Washington State Constitution to have their
7	interests taken into account when DNR manages state forests.
8	42. Individual plaintiffs and members of plaintiff organizations reside near and regularly visit State
9	forests managed by DNR, and have concrete plans to do so in the future. Plaintiffs suffer resulting
10	concrete harm or imminent threat of harm to their safety, recreational, aesthetic, and other interests
11	as a result of DNR's management of state forests.
12 13	43. Plaintiffs also have standing to challenge the BNR's adoption of Resolutions 1559 and 1560.
14	The plaintiff organizations Conservation Northwest, Washington Environmental Council, and
15	Olympic Forest Coalition each have missions that include advocating for sound management of
16	public lands in Washington. The organizations have extensively participated in the administrative
17	processes leading up to the BNR's adoption of Resolutions 1559 and 1560, including repeated
18	written and oral comments submitted to BNR and DNR. Some of the organizations' comments
19	were dismissed by DNR and BNR as non-compliant with the perceived trust mandate. Members
20 21	of plaintiff organizations suffer procedural and substantive harm from the implementation of the
22	trust mandate, as well as the SHC and marbled murrelet long-term conservation strategy. Members
23	of each organization regularly visit State forests managed by DNR, have concrete plans to do so
24	in the future, and suffer health, economic, recreational, aesthetic, and/or other harms from logging
25	carried out under the sustainable harvest calculation (SHC) and the marbled murrelet long-term
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1	conservation strategy (MMLTCS or "long-term strategy"). Members of each organization are also
2	harmed by the reduced opportunity to view marbled murrelets as a result of DNR's logging.
3	44. A grant of the requested relief would redress Plaintiffs' injuries. Correct interpretation of the
4	constitution to require DNR to manage state forests on behalf of "all the people" would require
5	DNR to take Plaintiffs' interests into account when managing state forests where management
6	decisions impact Plaintiffs, including on a site-specific basis and when determining the SHC and
7 8	long-term strategy.
9	
10	IV. STATEMENT OF THE CASE
11	Background and Legal Framework
12	45. Washington is blessed with some of the richest and most vibrant forests in the world. In
13	western Washington, prolific rain, a moderate climate, and rich soils grow large trees quickly.
14	Those forests support vibrant ecosystems of salmon, old-growth dependent species, wolves, bears,
15	orcas, owls, and plant life. In eastern Washington, mature dry forests benefit from abundant sun
16	and snow, and provide valuable shade, fire resiliency, and wildlife habitat.
17	46. In 1889, forests were among the most commercially valuable natural resource in Washington.
18	The Federal government granted the territory of Washington approximately 3 million acres of
19	lands in the Omnibus Enabling Act of 1889 (25 U.S. Statutes at Large, c. 180 p. 676) in a
20	checkerboard pattern of the 16 th and 36 th sections of each township. The lands were granted "in
21 22	the support of common schools," § 10, and the Enabling Act mandates that "all lands herein
23	granted for educational purposes shall be disposed of only at public sale, and at a price not less
24	than ten dollars per acre, the proceeds to constitute a permanent school fund." <i>Id.</i> at § 11. The
25	Enabling Act never uses the word "trust," "fiduciary," or "beneficiary."
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1	47. The grant provided a low-cost means for the Federal government to provide startup revenue to
2	new states. The federally granted lands include forest land, range land, and agricultural land, and
3	lands which now comprise commercial real estate. Washington accepted the granted lands. At
4	the constitutional convention, the Framers considered, but rejected, an amendment to require
5	revenue maximization from the management of state lands.
6	48. Art. XVI, sect. 1 specifies that state lands are managed for "all the people" and must be
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8	"disposed of" at full market value, section 2 details the manner of sale at public auction, and section
9	3 states that "[n]o more than one-fourth of the land granted to the state for educational purposes
10	shall be sold prior to January 1, 1895, and not more than one-half prior to January 1, 1905." Section
11	3 also authorizes the State to sell "timber or stone off of any of the state lands in such manner and
12 13	on such terms as may be prescribed by law"
14	49. Read together, article XVI, sections 1-3 evidence the understanding that lands and timber
15	would be held and managed for the interests of "all the people" until sold, but when lands and
16	timber are sold they must be sold in a transparent process for full market value as prescribed by
17	the Constitution and applicable law. Funds generated from sale would be dedicated to K-12 school
18	construction and other designated state institutions. This corresponded with the prevailing concern
19	of the era regarding public land, which was that corrupt state governments would give away public
20 21	lands to well-connected timber barons.
22	50. Unlike other western states, Washington opted to retain nearly all of the federally granted lands
23	and specifically dedicated them to "all the people." The Washington State Legislature delegated
24	management of state forests to the Department of Natural Resources and the Board of Natural
25	Resources. Over time, DNR consolidated grant lands into larger blocks through land swaps,
26	

1	auctions, and purchases. Through this process the federally granted lands morphed from fractured
2	and scattered parcels to a consolidated land base.
3	51. DNR also owns and manages approximately 546,000 acres of forests acquired from
5	Washington counties. After logging old growth on private lands, many private individuals and
6	entities largely abandoned their cutover lands, and in the 1920s and 1930s, counties acquired these
7	forest lands through tax foreclosures. Later, 21 of these counties opted to transfer lands to the state
8	of Washington to make use of the State's considerable management resources. In exchange for
9	the deed transfer, the county and junior taxing districts in which the land is located are given a
10	majority of the revenue from timber sales and other revenue-producing activities on these lands.
11	The Legislature has directed that the "state forest transfer lands" be managed in the same manner
12 13	as the federal grant lands. RCW 79.22.040. From time to time, the State also acquires forest lands
14	via purchase or donation, referred to as state purchase lands. There are approximately 80,000 acres
15	of such lands.
16	52. State forests therefore are comprised primarily of forests in three categories: federal grant
17	lands, which derive from lands received at Statehood, "forest board transfer lands," which were
18	acquired from certain Counties, and "state forest purchase lands," which DNR has acquired via
19	purchase or donation. Collectively DNR manages these forests under the same interpretation of
20	the "trust mandate." Plaintiffs refer to these forested lands collectively as "state forests," and all
21 22	forested and non-forested lands collectively as "public lands."
23	53. Each stand of trees within DNR's forests are assigned to a specific entity based on the origin
24	of the lands used to acquire the property. DNR serves a variety of specific entities, including the
25	common schools construction fund, various state universities, and prisons, as well as the 21
26	counties who transferred lands to the state for management. DNR refers to these entities as "trust

1	"shall be maintained for the benefit of the public and, in particular, of the public schools, colleges,
2	and universities, as areas in which may be observed, studied, enjoyed, or otherwise utilized the
3	natural ecological systems thereon." <i>Id.</i> With respect to non-timber values, the Public Lands Act
4 5	recognizes and authorizes "uses additional to and compatible with those basic activities necessary
6	to fulfill the financial obligations of trust management," but does not set forth what those basic
7	activities or financial obligations are. RCW 79.10.120.
8	57. The DNR and BNR have never promulgated regulations explaining the nature or scope of the
9	trust mandate.
10	58. DNR's management of public lands is subject to the State Environmental Policy Act, RCW
11	43.21C.010, et seq There, the Legislature established inter alia that "it is the continuing
12 13	responsibility of the state of Washington and all agencies of the state to use all practicable means,
14	consistent with other essential considerations of state policy, to improve and coordinate plans,
15	functions, programs, and resources to the end that the state and its citizens may: (a) Fulfill the
16	responsibilities of each generation as trustee of the environment for succeeding generations."
17	RCW 43.21C.020(2).
18	59. DNR manages State forests under several programmatic legal requirements and policies,
19	including the 2006 "Policy for Sustainable Forests," which sets forth broad objectives for forest
20 21	management, a 1997 "Habitat Conservation Plan" that addresses obligations under the Federal
22	Endangered Species Act and long-term strategy, and the 2015-2024 sustainable harvest
23	calculation, which projects decadal timber volumes, and which sets forth broad agency policies
24	for management related to issues such as recreation and aesthetics. In developing, adopting, and
25	implementing these policies, DNR takes the legal position that the "trust mandate" requires that
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1	the agency provide the minimum protections necessary to comply with applicable law, but
2	otherwise must maximize revenue for trust beneficiaries as its primary objective.
3	60. In the Policy for Sustainable Forests, DNR states: "[t]he state of Washington, acting through
4	DNR, has specific obligations in managing the forestlands that are covered by the Policy for
5	Sustainable Forests because they are trust lands With the state as trustee, the Legislature has
7	designated DNR as manager of the Federal Grant Lands and State Forest Lands. The fiduciary
8	aspect of trust management requires DNR to manage these lands to produce perpetual income for
9	the beneficiaries (the trusts)." See Policy at 14-15.
10	61. In the Final Environmental Impact Statement for the SHC, DNR references and incorporates
11	the Policy for Sustainable Forests and states: "As a trust lands manager, DNR must follow the
12	common law duties of a trustee. Two of these duties were defined in the 1984 landmark decision
13 14	County of Skamania v. State of Washington: 1) a trustee must act with undivided loyalty to the
15	trust beneficiaries to the exclusion of all other interests, and 2) a state's duty as trustee is to manage
16	trust assets prudently." SHC EIS at 1-5 (emphasis added).
17	62. To implement its legal interpretations and policies, DNR staff uses modelling to project harvest
18	over the next 100 years. DNR staff plans individual timber sales and conducts review of proposed
19	sales under the State Environmental Policy Act (SEPA), RCW Chapter 43.21C, the Forest
20	Practices Act, Chapter RCW 76.09, and other statutes and policies.
21 22	63. A typical timber sale is a major industrial undertaking which involves road construction;
23	logging with a feller-buncher and other machinery; yarding, stacking, sorting, and hauling logs;
24	replanting; and spraying of herbicides and fertilizers. DNR's most common management regime
25	is "variable retention harvest," a technical term for what is commonly known as clearcutting. In a
26	variable retention harvest, DNR leaves 8 trees per acre and some additional trees around protected

1	resources (primarily fish-bearing streams and steep and unstable slopes). The result of this
2	approach over time is that more than 85 percent of DNR-managed forests are in "competitive
3	exclusion phase," comprised of densely packed stands of relatively young, homogenous
4	commercial trees that are replanted following logging.
5	64. The Forest Practices Act and SEPA provide for public comment. Often, affected members of
7	the public provide input on anticipated impacts of the proposed sale. Despite accepting public
8	comment, DNR takes the legal position that regardless of identified impacts or concerns, as a
9	matter of law the only measures DNR may take in response to public comment is to adjust legally
10	required protections but only to the extent those adjustments do not reduce revenue for trust
11	beneficiaries.
12	65. Following public comment and SEPA review, DNR presents those sales for approval to the
13 14	Board of Natural Resources, which is primarily comprised of representatives of entities that benefit
15	from timber sale revenue. The BNR approves the sales and they are presented for public auction.
16	At auction, a small number of private timber companies bid for the right to harvest the timber from
17	State forests according to the specifications in the sale. DNR takes 25 to 50 percent of the revenue
18	to fund management and pay other administrative costs, depending on the land classification. The
19	remaining revenue is distributed to specific trust beneficiaries. ¹
20	66. Logging on state forests comprises an important source of revenue through timber auctions,
21 22	taxes, and employment. However, due to past overharvest, planning challenges, and increasing
23	administrative costs, the volume of timber and resulting revenue delivered to specified trust
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DNR takes 50% of the revenue for state forest purchase lands. These lands are those donated or purchased for counties at low value, and may be in poor condition and require greater management expenditures.

1	beneficiaries is often erratic and is generally declining both in an absolute sense and relative to the
2	funding needs of the trust beneficiaries.
3	67. As a result of DNR's primary objective of maximizing revenue, the agency designs intensive
4	timber harvest that can easily be carried out by machine, and the agency cannot take into account
5	local economic benefits of forestry other than revenue generated at auction. Greatly increased
7	mechanization and consolidation of the timber and milling industries mean that even when there
8	is significant timber volume, the number and quality of local jobs is declining. DNR's studies
9	report that it takes at least one million board feet per year of timber volume to provide 7.8 jobs,
10	and that logging on state forests has little impact on paper manufacturing and wood products
11	manufacturing jobs. See Marbled Murrelet EIS at 3-79.
12	68. In addition to timber harvest, DNR generates revenue for trust beneficiaries from land leasing
13	and commercial real estate on forested and non-forested lands. In making land management
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15	decisions DNR asserts that it must consider only the financial interests of the trust beneficiaries,
16	and may take into account the interests of the general public only to the extent it does not affect
17	such revenue.
18	69. Pursuant to its perceived trust mandate and RCW Ch. 79.19, DNR is engaging in an aggressive
19	program to auction and swap out lands that it deems to be insufficiently economically productive.
20	
21	This program is focused on lands in areas of high social and ecological value, where surrounding
22	communities oppose intensive logging and other management. In implementing the land exchange
23	program and selecting properties for exchange, DNR contends that it must solely focus on potential
24	revenue for trust beneficiaries, and consideration of broader public or ecological impacts have no
25	role in the agency's decisionmaking.
26	Impacts and Costs of DNR's Timber Management System Pursuant to the "Trust Mandate"

70. DNR faces serious challenges in its attempts to apply the private trust legal framework to management of public lands. There is untenable tension between DNR's status as a state agency, with publicly-elected leadership, state employees, state facilities, and oversight of public lands, and the agency's view that it must absolutely prioritize maximizing revenue from public lands. These dual missions are increasingly incompatible as Washington's population grows and expands into areas traditionally focused on logging, and public and scientific understanding of the non-timber value of forests grows. The result is a management system that is failing to serve both the trust beneficiaries and the general public.

71. Logging and associated forest practices as carried out by DNR under its perceived legal obligations generate diverse and significant costs to the public and public resources. Plaintiffs and members of Plaintiff organizations are members of the public affected by DNR's management of public lands, and therefore have a right under the Washington State Constitution to have DNR take their interests into account in making management decisions. As detailed below for purposes of establishing Plaintiffs' claim for declaratory judgment, DNR violates Plaintiffs' rights under article XVI of the constitution. The individuals highlighted below are illustrative, and similar harms are also suffered by members of each of the Plaintiff organizations.

Climate Change Impacts

72. In a January 4, 2018 letter to the Washington State Legislature, Commissioner Franz wrote "we know with certainty that climate change will impact our wildfires, forests, waters and soils, and the timber, fish, shellfish, crops, and wild plants that sustain our communities. In fact, we are already living with such impacts and know that they will grow in the coming decades." She then urged that "[t]he threats to our healthy and productive lands are real, we are already late in responding, and we cannot afford to wait for others to bring leadership to this challenge."

1	73. Commissioner Franz went on to explain DNR's newly established "resilience principles."
2	With respect to forest management, these principles include to "[i]ncentivize and invest in the
3	management of working forests in ways that increase carbon storage, grow forest management
4	jobs, increase soil moisture storage, increase timber value, sustain timber production, improve
5	summer stream flows, and increase resilience to disturbance." This letter correctly describes the
7	fact that forest management can optimize carbon sequestration, revenue, and jobs.
8	74. Unfortunately, despite these public statements, the well-established relationship between
9	forestry and climate change, and the vast carbon sequestration potential of public lands in
10	Washington, DNR no plans in place to adapt to climate change, promote resilience, or to prioritize
11	sequestration of carbon. By the agency's own admission "DNR does not currently have a policy
12	that specifically addresses climate change." SHC EIS at 3-13. Instead, DNR adheres to an
13 14	outdated 2006 Policy for Sustainable Forests (PSF), which mentions climate change exactly once,
15	in passing. PSF at 31. DNR also has not implemented creative opportunities like carbon projects
16	that would benefit both climate impacts from additional carbon storage as well as provide a
17	diversified source of revenue for beneficiaries. While these projects can be more complicated on
18	public lands, they have shown to be successful in other areas, including WEC's Nisqually Carbon
19	Project. ³ Instead, DNR is pursuing a status-quo continuation of commercial forestry, in large part
20	to serve what it views as its legal obligation under the trust mandate to prioritize financial value
21 22	from logging.
23	
24	
25	² Washington State Department of Natural Resources Resilience Principles. Available at https://www.dnr.wa.gov/publications/em_resilience_principles.pdf

³ Swedeen Lessons from Exploring the Use of California's Carbon Market to Leverage Forest Conservation in Washington State. The Nisqually Land Trust Case. (2016.) Available at https://wecprotects.org/wp-

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content/uploads/2016/11/Nisqually-Lessons-Learned full.pdf

1	75. Every aspect of forest management is affected by climate change. According to DNR in a
2	summary of climate change impacts, "[t]imber production may be negatively affected by increased
3	disturbance and prolonged moisture stress in some locations. Increased disturbance will likely
4	affect critical habitats for forest dependent species and may challenge the existing strategies that
5	support species recovery. Increased landslide risk may result from heavier rainfall and more rain
7	in winter, potentially threatening public safety, damaging public resources such as fish and water,
8	and causing the loss of productive timber lands. Seed diversity and supply may be insufficient to
9	support reforestation needs. The financial viability of dry forests in eastern Washington is expected
10	to become more challenging due to reduced productivity. Reforestation of some dry forest areas
11	may no longer be ecologically viable due to low moisture levels." ⁴
12	76. DNR further predicts that public safety will be placed at risk, as "[1]arge fires are projected to
13	become more frequent and the fire season is likely to start earlier and last longer, requiring
1415	increased resources over a longer period. Increased wildfire activity is expected to increase the
16	risk to wildland firefighters, communities, infrastructure and natural resources across the state."
17	77. DNR's forestry contributes to climate change, both from emissions and foregone sequestration.
18	
19	Wood product emissions are the result of fuel burned by logging equipment, the hauling of timber,
20	milling, wood burned during forestry activities, and the ongoing decomposition of trees after they
21	are cut. Relative to preservation or less intensive, longer-rotation forestry, DNR's industrial
22	forestry is a significant source of carbon emissions, both as a result of timber harvesting operations
23	and related trucking and milling, and as a result of foregone carbon sequestration. A recent study
24	
25	
26	⁴ Assessment of Climate Change-Related Risks to DNR's Mission, Responsibilities and Operations, 2014-2016 Summary of Results, Department of Natural Resources, 1, https://www.dnr.wa.gov/publications/em_climate_assessment010418.pdf?ovn8b8.

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1	titled "Land use strategies to mitigate climate change in carbon dense temperate forests," (Law et
2	al. 2018) concluded that forestry is Oregon's single largest carbon polluter. ⁵ While forestry under
3	Oregon law is more intensive than in Washington, similar practices and conditions strongly
5	suggest high carbon emissions from logging on DNR-managed State forests.
6	78. The location and extent of DNR-managed State forests positions those forests to sequester and
7	store vast amounts of carbon in trees, roots, and soils if allowed to grow older and not over-
8	harvested. A recent study, which includes consideration of private lands, suggests that carbon
9	sequestration in Washington's forests could be increased by 44% and timber production by 2%
10	through adoption of more protective management standards coupled with longer rotations. ⁶
11	79. A separate study, published by Oregon State University, identifies forests in southwest
12	Washington and the Olympic Peninsula as "high" forest carbon priority rank. It is titled "Carbon
13 14	sequestration and biodiversity co-benefits of preserving forests in the western USA," by Buotte et
15	al. ⁷ The paper concludes that preserving high-carbon-priority forests in the western United States,
16	which include DNR-managed forests in southwestern Washington and the Olympic Peninsula,
17	would offset approximately 6 years of regional fossil fuel emissions.
18	80. The 2019 OSU study concludes in part that in high priority forests, "proforestation," which
19	consists of measures to return forests to a more natural ecological state, has tremendous potential
20	to prevent and mitigate the catastrophic impacts of climate change. The paper states:
21 22	Preservation of high carbon density Pacific Northwest forests that are also
23	economically valuable for timber production will have costs and benefits to consider, including socioenvironmental benefits, the feasibility of preservation, and
24	
25	⁵ Law et al., <i>Land use strategies to mitigate climate change in carbon dense temperate forests. (2018)</i> Available here: https://www.pnas.org/content/pnas/115/14/3663.full.pdf
26	⁶ Davies et al., Climate Smart Forestry for a Carbon-Constrained World (Sept. 12, 2017) us.fsc.org/download.ecotrust-forest-carbon-report.415.htm. ⁷ Buotte et al., Carbon sequestration and biodiversity co-benefits of preserving forests in the western United States.

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opportunity costs harvest. There is tremendous potential for proforestation, growing existing forests intact to their ecological potential, which is an effective, immediate, and low-cost approach to removing carbon dioxide from the atmosphere (Moomaw et al. 2019). Proforestation serves the greatest public good by maximizing co-benefits such as biological carbon sequestration and unparalleled ecosystem services including biodiversity enhancement, water and air quality, flood and erosion control, and low impact recreation. The development of governance programs to promote forest preservation will be critical.

DNR has not contended with the costs and benefits of managing forest for carbon sequestration or developed corresponding policies.

81. Climate change poses a severe threat to the wellbeing and livelihoods of Washington's residents, and also to the health and productivity of State forests and other public lands. Governor Jay Inslee has recognized that immediate actions can and must be taken to protect families and businesses from the threat of climate change. According to Governor Inslee, Washington leaders simply "cannot be passive witnesses to catastrophic change." To spur agencies to take much-needed action, he issued Executive Order 18-01, State Efficiency and Environmental Performance (Jan. 16, 2018). The Order directs all Washington agencies to consider how their actions contribute to climate change and to find solutions that will reduce greenhouse gas emissions. According to the Governor, "if we don't act, our children and grandchildren will inherit these problems on a scale that's hard to imagine."

82. As detailed herein, DNR's failure to adjust to climate change and take advantage of the opportunity presented by modernizing management of the enormous carbon sink embodied in State forests harms Plaintiffs, members of Plaintiff organizations, and the people of Washington, and fails the constitutional requirement to manage State forests on behalf of "all the people."

⁸ Governor Jay Inslee, *Climate Impacts in Washington State*, https://www.governor.wa.gov/issues/issues/energy-environment/climate-impacts-washingtonstate (last visited May 17, 2019).

1	Public Safety
2	83. State forests are often located between rural residential areas and private forestlands. As
3	Washington's population and economy quickly grow, there is increasing pressure created by the
5	incompatibility between industrial, clearcut logging and the many other economic and social
6	values of forest land.
7	84. DNR's legacy of decades of intensive logging has drastically reduced old forest conditions and
8	complex forests on DNR lands. By DNR's account, 86% of State forests in western Washington
9	(1.27 million acres) are in a "competitive exclusion phase," which refers to the dense homogenous
10	forests that occur after logging. SHC EIS 3-27.
11	85. Increasingly, wildfires occur in both western and eastern Washington. While DNR seeks to
12 13	carry out thinning and prescribed burns to reduce fire risk and has focused recent attention on fire
14	and forest health planning, DNR contends that it is unable to adequately treat overstocked stands
15	due to the lack of sufficient revenue generated. Similarly, after forests burn, in pursuit of revenue
16	maximization DNR carries out intensive post-fire salvage sales in a manner that increases risk of
17	post-fire flooding and decreases ecological elements that support healthy forest restoration.
18	DNR's perceived trust mandate constrains the agency from taking adequate measures to reduce
19	fire risk, and thereby increase risks to Plaintiffs. Forest fires and their effects threaten the safety
20 21	and well-being of local communities, including members of Plaintiff organizations whom have
22	had to evacuate their homes and wear respirators to enable them to simply breathe when forest
23	fires encroach upon them.
24	86. Subject to limitations in the Forest Practices Rules, DNR carries out logging and other forest
25	practices on steep and potentially unstable slopes. Logging on steep or unstable slopes, even under
26	

1	applicable forest practices rules, can increase risk of landslides, which can threaten human lives
2	and infrastructure and degrade water quality and aquatic habitat.
3	87. Plaintiffs Holly Koon and Max Duncan provide a site-specific example of the public safety
4	risks imposed by DNR's logging pursuant to the trust mandate. Ms. Koon and Mr. Duncan and
5	their family live on Sumas Mountain, in Whatcom County. In 2015, DNR proposed the North
7	Zender timber sale above their house. The two harvest units (~100 acres total) and a new road
8	segment (~2,300 feet) were located directly on two large deep-seated landslides on Sumas
9	Mountain. An elementary school, at least 15 residential structures, access roads, a domestic water
10	supply intake, and a fish hatchery are all also within the potential runout paths of these two large
11	deep-seated landslides. There are also a significant number of salmon runs (including Coho, Bull
12	Trout, Pink, Chinook, Steelhead, and Cutthroat) and some wetlands with valuable wildlife habitat
13	directly downstream of the two landslides in Kendall Creek. In this particular setting, the
14	
15	confidence in the slope stability assessment must be high because the potential for harm to the
16	Koon family, the public, and public resources if a landslide were to destabilize is high.
17	88. Concerned about public safety, Ms. Koon and Mr. Duncan retained legal counsel and consulted
18	with a geologist, Dan McShane (President and Senior Geologist at Stratum Group) who reviewed
19	the bare earth LiDAR topographic images for the site, and conducted a site visit. Mr. McShane's
20 21	opinion was that the proposed logging increased risk of reactivation of the underlying slides.
22	Subsequently, Dr. David Montgomery, a distinguished professor of Earth and Space Sciences at
23	the University of Washington) independently and separately provided an opinion to the Seattle
24	Times that DNR's proposed logging directly over this landslide was imprudent, if not reckless.
25	Field review and local knowledge documents strong evidence of slope movement, including mass-
26	wasting sites, pistol-butted trees, cracks in the earth, sharp incipient scarps above the headwall

1	scarps, road bench failures with ensuing landslides, inner gorge slides on headwater streams, not
2	fully developed drainage systems, and unstable worn bedrock.
3	89. Local slides in the recent past, such as the 2009 deep-seated landslide in Racehorse Creek
4 5	drainage following DNR logging, help to confirm concerns of potential slide activation.
6	90. Working with a local organization, Ms. Koon and Mr. Duncan appealed the forest practices
7	permit approval, stating in a declaration that "[i]n the past two decades, multiple mass-wasting
8	landslides have damaged our property, closed off road access to our property, and cost us money
9	to clean up. Most of these landslides originated from sites in the middle of an old DNR unit above
10	our property. Landslides leading from DNR logging roads have also failed and served as the
11	starting point for small landslides directly above our property. These slides increased the flow of
12	surface water onto our property, requiring us to hand-dig mitigating ditches to handle the increased
13 14	surface flow from DNR land."
15	91. DNR withdrew the North Zender FPA before logging commenced but has never made a formal
16	declaration that the logging application will not be re-filed. Ms. Koon and Mr. Duncan have a
17	reasonable fear that should the North Zender timber sale application ever be refiled and approved,
18	the resultant deforestation above their home located on steep slopes on top of a deep seated
19	landslide could cause devastating harm to their property, their families, their recreational interests,
20	and their jobs as Mr. Duncan works at the Kendall Elementary School which is also located directly
21	
22	under the path of any reactivation of the deep seated landslide.
23	92. DNR has advised Ms. Koon and Mr. Duncan that the DNR "trust mandate" requires DNR to
24	conduct logging on DNR landsif such logging is consistent with the applicable forest practice
25	rules and DNR policies regardless of whether or not the proposed logging is desirable or prudent
26	given the location directly above homes or schools. As a result of concerns that the existing

1	regulations were insufficiently stringent, Ms. Koon and Mr. Duncan were also plaintiffs in a
2	lawsuit appealing the update to the Washington Forest Practices Board's Board Manual governing
3	logging on steep and unstable slopes that were instituted following the landslide at Oso.
4	93. Ms. Koon and Mr. Duncan now enjoy a mutually respectful relationship with their local DNR
5	staff. After several years of collaboratively and creatively addressing local issues as they arise,
7	Ms. Koon and Mr. Duncan have come to trust the competence and critical judgement of the DNR
8	professionals with whom they have worked. For this reason, they were reluctant to join this lawsuit
9	as plaintiffs. However, they made the decision to join in part out of concern that, pursuant to
10	DNR's view of its legal obligations, the North Zender Timber Sale or a similar sale could be
11	reactivated. In Ms. Koon and Mr. Duncan's view, the problem lies not with staff, but rather the
12	"trust mandate" and forest practices rules under which those personnel are obliged to operate. In
13 14	Ms. Koon and Mr. Duncan's experience, local forest managers are constrained by the trust mandate
15	from finding sensible compromise and creative solutions that would benefit the local community
16	and trust beneficiaries.
17	94. Ms. Koon and Mr. Duncan also joined this suit because they have a strong conviction that, in
18	a world of climate change models which predict complex conditions not even imagined when
19	current laws were written, competent DNR professionals and local experts on the ground should
20	be free to use their professional judgement to place the interests of ALL of Washington's citizens-
21	-current and future—at the heart of the decision-making process.
22 23	95. Finally, Ms. Koon and Mr. Duncan strongly believe that no other homeowner need face the
24	mental harm caused by lying awake at night during a rain-on-snow event (or increasingly common
25	severe rain storm) wondering if a clear-cut above their home may be increasing the likelihood
26	
	of initiating a landslide that could bury them alive. They believe that a more holistic view of

1	DNR's management obligations to serve the public would allow individual foresters needed
2	flexibility to both generate revenue and take into account the reasonable public safety concerns of
3	the local community. Such a broader consideration would allow foresters the discretion to consider
4 5	not only the degree of risk of slide created by proposed forest practices on public lands, but also
6	the consequences of a slide if it were to occur.
7	Forest Health
8	96. DNR's focus on revenue from logging as the primary objective has led the agency to forego
9	many necessary measures to promote forest health. While the agency has made efforts to improve
10	forest health, those efforts are severely constrained by the perceived trust mandate. DNR claims
11	that ecological thinning, prescribed burns, and other forest health measures are insufficiently
12	lucrative and therefore cannot be carried out absent allocations of outside funds.
13	97. In western Washington, DNR has acknowledged that historical logging of riparian buffers
14 15	(protective forests surrounding streams) has led to dense stands that require thinning in order to
16	promote large woody debris, water quality protection, and salmon habitat. As part of its Habitat
17	
18	Conservation Plan and associated Federal law obligations the agency agreed to carry out ecological
19	thinning in these areas according to strict standards.
	98. However, DNR has determined that ecological thinning practices are insufficiently lucrative
20 21	to carry out to the extent needed. As a result, in the 2005-2014 SHC DNR performed only a small
22	fraction of anticipated thinning. The agency committed to 394 million board feet of thinning but
23	only performed 39 million board feet, less than 1 percent of which occurred in riparian areas. SHC
24	EIS at 2-4. In the upcoming sustainable harvest calculation the BNR chose an alternative with the
25	least riparian restoration, and elected not to include such logging in the sustainable harvest
26	
ı	ı

1	calculation because it is not lucrative and reliable enough. "Harvest activities are expected to take
2	place on an average of 11,447 acres and thinning on 1,592 acres per year." SHC EIS at 2-15.
3	99. In eastern Washington, DNR's historical overharvest, particularly of the largest diameter trees
5	(termed "high-grading") has resulted in extensive acreage of dense, overstocked stands that present
6	great risk of wildfire. In a DNR report titled "The Case for Active Management of Dry Forests
7	Types in Eastern Washington: Perpetuating and Creating Old Forest Structures and Functions,"
8	DNR argues for active management of dry forest types in eastern Washington in order to preserve
9	and perpetuate older forest structures and functions. Specifically, the report details the values of
10	large old trees and older forest structures in these dry forests, presents the scientific evidence that
11	substantiates sustain-able active forest management, and offers management guidelines for the
12 13	restoration and maintenance of older forest conditions. ⁹
14	100. In DNR's "Assessment of Climate Change Related Risks" document, the agency notes that
15	"[f]orest health treatment needs exceed the pace and scale possible with current resources. Tree
16	mortality will likely increase due to interactions between reduced soil moisture, pests, and
17	pathogens, especially in eastern Washington," and also describes increased risk of wildfire. ¹⁰ In
18	DNR's "20 Year Forest Health Strategic Plan," the agency writes that restoring stand diversity is
19	important for fire resilience, but that "most DNR trust lands will likely provide early to midseral
20 21	stage forests [dense young forests] where revenue production is a primary objective."11
22	
23	
24	⁹ Franklin et al., <i>The Case for Active Management of Dry Forest Types in Eastern Washington: Perpetuating and Creating Old Forest Structures and Functions.</i> (Sept. 2008) Available at https://www.dnr.wa.gov/Publications/lm-ess-eog-mgmt.pdf

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Washington State Department of Natural Resources Assessment of Climate Change-Related Risks to DNR's Mission, Responsibilities and Operations, 2014-2016 Summary of Results. Available at

https://www.dnr.wa.gov/publications/em_climate_assessment010418.pdf?f4d80f

11 Washington State Department of Natural Resources 20-Year Forest Health Strategic Plan, Eastern Washington. Available at https://www.dnr.wa.gov/publications/rp forest health 20 year strategic plan.pdf?fuivas

101. DNR both recognizes the need to protect and promote forest health in western and eastern Washington, but does not do so as a result of the agency's view that it must prioritize maximization of revenue. In many instances where thinning of small-diameter trees and retention of larger, older trees is needed to promote fire resilience and healthy forests, DNR instead chooses to log large diameter trees in order to meet volume and revenue goals.

102. DNR's view that it must maximize revenue prevents the agency from adequately protecting and promoting forest health, with resulting harms to native ecosystems. Members of Plaintiff organizations reside near unhealthy state forests, and live in fire-prone areas near state forests. Plaintiff organizations have regularly advocated DNR for improved measures to promote forest health, and have been advised by DNR that forest management must maximize revenue. DNR's failure to manage forests for "all the people" further creates increased risk of wildfire and associated public safety hazards throughout Washington that harm Plaintiffs.

Economic and Recreational Impact

103. The industrial forestry carried out by DNR creates significant economic harms, particularly in communities where recreation is an economic driver. In many locations, timber harvest on DNR lands is compatible with the surrounding "working forest" landscape. In other locations, particularly near rapidly-growing urban or suburban areas, DNR's trust mandate-driven policy of maintaining an aggressive timber program collides with the interests of local residents or the general recreating public's desire for public lands that provide clean water, recreation, scenic beauty, and trails running through natural Northwest forests. In these areas, tourism, recreation, hunting and fishing, and property taxes often provide much greater economic value over time than a timber harvest every 40-70 years (the approximate range of "harvest rotations" typically employed by DNR).

1	104. Plaintiffs Mike and Meg Town provide a site-specific example of the economic impacts of
2	DNR's logging pursuant to the trust mandate, in the Reiter Foothills state forest. The Reiter
3	Foothills forest surrounds Wallace Falls State Park in Snohomish County. The park is accessed
4	from the town of Gold Bar, off State Highway 2. Gold Bar, Index, and surrounding towns have
56	increasingly become home to commuters who work in Everett, Edmonds, and Seattle but desire
7	high quality of life and recreation offered by rural communities.
8	105. Wallace Falls State Park is a popular forested park featuring the Wallace River and several
9	waterfalls. The Seattle Times documented Wallace Falls as a place where "[m]ossy, old-growth
10	trees and gorgeous waterfalls treat hikers to a sense of wilderness, but the beautiful vistas at
11	Wallace Falls are less than an hour's drive from Everett." The Park and surrounding area is often
12	celebrated by the local chamber of commerce, local politicians, and non-profits as a stunning
13 14	attraction, and it draws heavy use from throughout the State year-round. Surveys by Wallace Falls
15	staff indicate that between 2011 and 2016, park use increased from 140,000 annual visitors to
16	175,000. The Washington Trails Association's website describes Wallace Falls as "one of the
17	State's most popular attractions," and posts a warning that parking may be unavailable for visitors.
18	Snohomish County acquired additional land in order to provide parking and greater trail access.
19	106. The popularity of Wallace Falls State Park has pushed trail users and recreation to the
20	surrounding DNR-managed State forest. In 2012, DNR received a \$325,000 grant from the
21	Recreation and Conservation Funding Board to create trails in the area surrounding Wallace Falls
22	State Park.
24	107. Wallace Falls and the surrounding lands are a key driver of the regional economy.
25	Snohomish County's recent "Tourism Strategic Plan" recognizes public land as integral to
26	
ı	economic growth, and Governor Inslee's Executive Order 14-01 ("Establishing a Blue Ribbon

1	to the Skykomish Valley. Since its inception, this Park has been a perennial favorite with hikers
2	
	and it is anticipated that this demand will only continue to grow A timber sale such as Singletary
3	will potentially have negative impacts on both the contributions to current local economies, and
5	the tourism industry."
6	111. Local conservation organizations appealed the sale to Snohomish County Superior Court
7	under the State Environmental Policy Act and prevailed on a narrow issue that required
8	reconsideration of environmental impacts by DNR. Following that decision, and to demonstrate
9	to DNR and affected trust beneficiaries that the citizens who opposed the Singletary sale
10	acknowledge that forestry, scenic resources, and recreation are not necessarily incompatible, local
11	citizens commissioned a independent professional forestry plan for the Reiter Forest generally and
12 13	the Singletary area specifically. This plan sought to locate smaller clear-cuts away from
14	recreational trails and the State park while, at the same time, producing timber that would achieve
15	approximately 60% of DNR's harvest volume target.
16	112. Despite these good faith attempts to compromise, DNR pushed forward. DNR announced
17	in October 2019 that pursuant to its trust mandate it was proceeding forward with a re-designed
18	sale, renamed the "Middle May" timber sale. DNR is pursuing several additional timber sales in
19	close proximity to Wallace Falls State Park. The Middle May sale involves roughly the same
20 21	number of acres as Singletary but the logging units are more spread out and the area around the
22	biggest trails would be thinned for northern spotted owl habitat instead of clear-cut. This
23	reconfiguration demonstrates DNR's view that it may only adjust timber sales according to
24	existing legal requirements, and the degree to which the perceived trust mandate constrains DNR
25	staff. Throughout the planning process, both in statements to the public and to the BNR, DNR
26	

1	staff has expressed that their ability to find a compromise solution is greatly constrained by the
2	agency's perceived trust mandate.
3	113. City of Gold Bar resolution No. 19-15, dated December 17, 2019, confirms that the local
5	government remains concerned about the negative economic impacts of DNR's logging in the
6	vicinity of Wallace Falls State Park. It states in part that "the City of Gold Bar has a history of
7	mining and logging that, while an important part of history and heritage, no longer serves as viable
8	sources of employment or income for its residents," that "timber sales, whether the Singletary plan,
9	the newly proposed plan called Middle May, or other such plans to harvest vast amounts of forest
10	in the surrounding area will negatively and drastically impact both the beauty and functionality of
11	the forests for many decades to come," and "economic growth for Gold Bar and the Skykomish
12	valley is primarily going to come through tourism and services in the next fifty years and not
13 14	through selling natural resources." The resolution requests that DNR and local governments "find
15	ways to manage the land being proposed for harvesting that will preserve the natural beauty and
16	outdoor recreation, and that will provide sustainable economic benefit for years to come."
17	114. Plaintiff Mike Town has been a leader in protecting and promoting Reiter Foothills. He
18	has volunteered over a thousand hours working on DNR-related forest issues in the Reiter Foothills
19	Forest, including the Singletary proposed sale and others in the vicinity. Mr. Town serves on the
20 21	Reiter Foothills Forest Recreation Advisory Board. Mr. Town has also worked with Washington
22	State Parks to protect and to explore the expansion of Wallace Falls State Park into the DNR lands
23	that lie adjacent to it. Mr. Town has participated in dozens of meetings with DNR staff relating to
24	proposed logging in Reiter Foothills Forest.
25	115. Mr. Town has visited the site of the proposed Singletary sale hundreds of times and has
26	concrete plans to continue to do so in the future. He has given tours of the site multiple times. He

1	has a passionate personal interest in the well-being of the Reiter Foothills Forest and has dedicated
2	much of his life to its protection. DNR's continued pursuit of highly impactful timber sales in
3	Reiter Foothills pursuant to its perceived trust mandate, and inability to modify timber harvest to
4	accommodate interests other than maximization of revenue, harms Mr. Town.
5	116. Another example of the trust mandate compromising the greater public interest is playing
7	out today in Clark County. There Plaintiff Linda Lorenz owns property near DNR managed State
8	forests, which include the regionally popular wheelchair-accessible Hantwick Trail. In mid-2018,
9	Ms. Lorenz learned that DNR was planning a timber sale known as "Michigan Trotter." Unit 1 of
10	this sale includes the area above and to the south of a large portion of the Hantwick Trail as well
11	as the East Fork of the Lewis River, which comprises valuable steelhead habitat. Since that time,
12	
13	Ms. Lorenz has attended multiple meetings with DNR about Unit 1 of the sale, has organized local
14	and regional activists, and helped convince the Clark County Council to work hard to prevent
15	DNR's logging from damaging the trail and surrounding forest, polluting the river, and potentially
16	harming the river's population of threatened steelhead.
17	117. DNR staff have informed Ms. Lorenz that, as a result of DNR's trust mandate, the agency
18	has no choice but to log the forests above the trail included in the Michigan Trotter sale and future
19	sales, and absent financial compensation may not provide any additional buffers to protect the
20	Hantwick Trail, public safety, recreational and health benefits, or steelhead habitat. If the forests
21	above the Hantwick Trail are intensively logged as DNR plans, it will reduce Ms. Lorenz's
22	
23	enjoyment of her property and the Hantwick Trail. DNR's proposed logging and ongoing threat
24	of logging in the surrounding forest pursuant to its trust mandate causes recreational, aesthetic,
25	and health impacts to Ms. Lorenz.
26	DNR's Sale and Exchange of Forests and other Public Lands Deemed "Unproductive."

1	118. In response to the pressures of population growth, DNR has increasingly decided to auction
2	or exchange forest land in suburban and surrounding areas, resulting in logging and conversion to
3	commercial and residential use. Where DNR elects to auction or exchange forest lands for
4	commercial use, public resources are significantly degraded, if not completely lost.
5	119. The basis for DNR's land auctions and exchanges is its perceived trust mandate and uses
7	the "land bank" program created in RCW Ch. 79.19. DNR is currently pursuing the 2019 Land
8	Bank Exchange. It describes the goals of the program as follows: "DNR proposes to exchange
9	State trust lands, which are no longer suitable for trust ownership, with properties that have greater
10	revenue potential to support the trust beneficiaries. Following the exchange, the properties no
11	longer held in trust ownership will be positioned for sale, with proceeds used to purchase more
12	productive properties." ¹²
13 14	120. In support of the claim seeking declaratory judgment, Plaintiffs Peter Bahls and Scott
15	Wallace provide examples of the impacts of DNR's forest conversion efforts. Plaintiff Peter Bahls
16	is impacted by DNR's proposed sale of two parcels in Jefferson County near Hood Canal, known
17	as the "Paradise 40" and the "Canal 40." One of the parcels, the Paradise 40 remains heavily
18	forested; the other, the Canal 40, has been logged.
19	121. Both the Canal and Paradise 40 liquidations raised immediate environmental concerns from
20	private citizens, local government, three Indian tribes, and three environmental organizations. The
21	Jefferson County Commissioners advised DNR that it "opposed the sale." The Commissioners
22 23	reasoned that the sales threatened to convert working forest land into development lands, and are
24	inconsistent with the County's unanimous decision in 2011 encouraging DNR to consider an
25	and the country of anaminous accision in 2011 checotraging Divic to consider an
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| 12 Washington State Department of Natural Resources Land Bank Exchange 2019. Available at https://www.dnr.wa.gov/managed-lands/land-transactions/land-bank-exchange-2019

1	1.27 million acres of State forests in competitive exclusion phase provide limited wildlife or
2	ecosystem value, and lead to greatly reduced surface water quantity and quality. DNR concedes
3	that in these forests "[t]rees fully occupy the site, competing for light, water, nutrients, and space.
4	Dense overstory means there are few or no shrubs or groundcovers and relatively little wildlife
5	use." SHC EIS at 3-17.
7	127. DNR's logging of State forests with complex stand structure and rare ecological conditions
8	is causing continuing harm to the public interest. As one example in support of the claim for
9	declaratory judgment, Plaintiffs Mr. Bahls, the Washington Environmental Council, and the
10	Olympic Forest Coalition, are deeply concerned with DNR's planning of timber sales that involve
11	the harvest of known rare forest plant associations in the vicinity of the Dabob Bay Natural Area
12	in Jefferson County. Within the harvest unit boundaries of planned DNR timber sales in the Dabob
13	Bay area, Natural Heritage Program botanists documented at least two globally imperiled forest
14 15	types endemic to the Puget Trough in Washington with very few known good quality occurrences.
16	128. At one point in time, DNR had included these forests in a proposed expansion of the
17	Natural Area, but they were later excluded from the Natural Area at the request of the DNR
18	Olympic Region Office in order to meet the planned sales and expected volume. DNR's expressed
19	
20	view is that it must log these forests to the full extent allowable, regardless of the Plaintiffs'
21	concern regarding extremely rare ecological features. The logging proposals are a direct result of
22	DNR's perceived trust mandate.
23	129. DNR's logging and associated forest practices also adversely impact water quality and
24	quantity. Forest practices rules and DNR policies allow logging around headwater streams, and a
25	dense network of logging roads increases sediment in streams. For example, the Olympic
26	Experimental State Forest, managed by DNR, contains very high road density ranging from 3.7 to

1	5.0 miles of forest road per square mile of forest. In one study carried out in the same region,
2	watersheds with a road density of 4 miles per square mile had elevated sediment loads between
3	2.6 to 4.3 times the expected natural background rate from basins without logging and logging
5	roads. 13 Sediment in streams harms adult fish, reduces spawning substrate, and can reduce benthic
6	insect life and cover salmon redds and eggs.
7	130. Recent studies conclude that logging in Douglas fir dominant forests (which State forests
8	primarily are), results in sustained depletion of late spring, summer and fall streamflow by up to
9	50% for periods of greater than 50 years after logging. 14 Decreased stream flow leads to decreased
10	fish passage and warmer temperatures.
11	131. DNR concedes that its activities degrade wildlife habitat and water quality, with associated
12 13	harms to threatened and endangered species, and for that reason applied for and received
14	"incidental take permits" to harm threatened and endangered species issued by the U.S. Fish and
15	Wildlife Service and the National Marine Fisheries Service.
16	132. While DNR has protections in place for water quality and wildlife, those protections serve
17	to somewhat reduce ongoing harm to those resources to the minimum extent allowable. Under the
18	correct reading of the Washington State Constitution, DNR would not always protect wildlife
19	instead of logging, but DNR would have the ability to adjust its management in appropriate
20 21	circumstances to reflect impacts to the public's interest in preservation and recovery of native
22	ecosystems.
23	
24	¹³ Cedarholme et al. 1981. Cumulative Effects of Logging Road Sediment on Salmonid Populations in the Clearwater River, Jefferson County, Washington. Available here:
25	http://www.krisweb.com/biblio/gen_uofw_cederholmetal_1981_impacts.pdf 14 Perry, T.D., and J.A. Jones. 2016. Summer streamflow deficits from regenerating Douglas-fir forest in the Pacific Northwest USA Feelinghalogy 2016;1-13 DOL 10 1002/geg 1700; see also Mome from Chris Friesell, PhD
26	Northwest, USA. Ecohydrology 2016:1-13. DOI 10.1002/eco.1790; see also Memo from Chris Frissell, PhD, Implications of Perry and Jones (2016) study of streamflow depletion caused by logging for water resources and forest management in the Pacific Northwest, available here: http://oregon-stream-protection-coalition.com/wp-

content/uploads/2017/10/MEMO-RE-Implications-of-Perry-and-Jones-2016.pdf

133. DNR's view is that it must log to the greatest extent allowable, irrespective of impacts to wildlife or native ecosystems that are not strictly protected. Plaintiffs, including Marcy Golde, who enjoys the opportunity to view marbled murrelets, salmon, and other wildlife on state forests and surrounding lands in Jefferson County, are harmed by DNR's interpretation of its trust mandate and the agency's resulting land management.

The Board of Natural Resources' Adoption of Resolutions 1559 and 1560

134. On December 3, 2019, the BNR adopted Resolutions 1559 and 1560, concerning the long-term marbled murrelet conservation strategy and the sustainable harvest calculation. Plaintiffs seek writs of certiorari to appeal both of these decisions. As detailed below, in both of these major decisions, the Board's discretion was severely limited and compromised by its incorrect and unconstitutional perception of its trust mandate and the alleged limits on its authority to protect the broader public interest.

The Sustainable Harvest Calculation

135. The SHC is the "volume of timber scheduled for sale from state-owned lands during a planning decade as calculated by DNR and approved by the Board." RCW 79.10.300 (5). "Sustainable" means "harvesting on a continuing basis without major prolonged curtailment or cessation of harvest." RCW 79.10.310. The broad definition allows DNR significant discretion in setting the method, volume, rotation length, and location of anticipated logging.

136. DNR conducts the SHC calculation by dividing up all state forests into sustainable harvest units and the Olympic Experimental State Forest. This calculation takes into consideration the overall forest land base of State forests and the multiple regulatory and policy restrictions governing logging on state forests.

1	141. Decades of industrial logging practices have degraded DNR's state forests, and
2	meaningfully improving forest health would require a significant change in management approach.
3	About 86% of its forests (1.27 mil. acres) are in a crowded "competitive exclusion stage," and only
4	10% of them are in the "Structurally Complex," a stage which provides significantly more benefits
5	for other values. ¹⁵ However, as a result of its perception of the trust mandate, with the adoption
7	of the 2015-2024 SHC DNR plans to continue approximately its status quo approach of industrial
8	logging to maximize revenue. DNR's past policy has been to harvest "structurally and biologically
9	diverse stands and converting them into even-aged young stands dominated by Douglas Fir." SHC
10	FEIS, at 5-3. None of DNR's considered alternatives will appreciably improve the structural
11	complexity of State forests over the next 50 years. SHC EIS at 4-19.
12	142. DNR's Federal Habitat Conservation Plan does drive some improvement in structural
13	complexity over time. However, these improvements are not expanded in the general management
14 15	of DNR lands under the newly adopted SHC given the stated constraints of the Trust
16	Mandate. This decision will leave the majority of DNR's forests in western Washington in a less
17	ecologically resilient status than is needed to adapt to climate change and support the state's native
18	biological diversity.
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20	
21	foreclosing the opportunity to implement a meaningful climate policy because DNR will instead
22	be driven by delivering the volume for specific trust units in the manner and time set forth in the
23	SHC.
24	
2526	
20	15 SHC EIS, at 3-27. "Structurally-complex" forests "increase species diversity and greater abundance of understory

¹⁵ SHC EIS, at 3-27. "Structurally-complex" forests "increase species diversity and greater abundance of understory species, particularly those associated with older forest conditions. SHC FEIS, at 4-19.

spruce, western red cedar, or big leaf maple tree. Once the egg has hatched, the parents take turns

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1	protecting the egg and flying up to 55 miles from the nest to marine waters to gather food for the
2	chick. To catch fish and marine life, the marbled murrelet flies under water like a penguin. To
3	complete its round-trip journey, short, strong wing beats power the bird at speeds up to one hundred
5	miles an hour. Murrelet chicks are no less impressive. Their feet barely touch the ground—after
6	molting, they leap from the nesting platform and either crash to the forest floor far below or
7	successfully take flight, bound directly for the salt water. The marbled murrelet is dependent upon
8	large, contiguous stands of mature forests for nesting habitat.
9	148. Logging adversely affects marbled murrelets in many ways, including decreasing the
10	proportion of marbled murrelets able to find nest sites, fragmenting and creating "edges" around
11	blocks of habitat (which allows greater depredation by crows and other corvids and other
12 13	detrimental edge effects), and forcing murrelets into lower-quality habitat with negative
14	consequences for nest success. The noise disturbance created by road construction and heavy
15	logging machinery also adversely impacts murrelets.
16	149. The U.S. Fish and Wildlife Service (USFWS), Washington Department of Fish and Wildife
17	(WDFW), and DNR have all confirmed that loss of habitat due to logging is the leading cause of
18	continued decline of marbled murrelets in Washington. For example, a 2008 DNR report
19	concluded that the "greatest threat identified to marbled murrelets in Washington" is "loss of
20 21	habitat-containing quality nesting sites" and "an increase in forest fragmentation which is thought
22	to increase predation and decrease nesting success."
23	150. Over the past several decades, commercial timber harvest has decimated marbled murrelet
24	populations. Across its range, murrelets lost nearly 30 percent of their remaining non-Federal
25	habitat (State and private forests) in the single decade between 1996 and 2006. Between 2000 and
26	2010, marbled murrelet populations declined by 29 percent. Between 2001 and 2016, the marbled

1	murrelet population declined at an average annual rate of 3.9%. The decline has been even more
2	
3	severe in southwest Washington, where the majority of remaining marbled murrelet habitat is on
	state land. Between 2000 to 2010, the murrelet population in southwest Washington declined by
5	6.5 percent annually, for a cumulative ten-year decline of approximately 46 percent. If populations
6	decline by half every ten years, marbled murrelets will be extirpated from the region well before
7	the end of the century.
8	151. When DNR obtained its HCP in 1997, neither the USFWS nor DNR knew much about the
9	biology or habitat of the reclusive murrelet. In order to develop the necessary information to
10	conserve the species, DNR agreed to implement a 5-step "interim strategy", culminating in the
11	development and adoption of a science-based long-term conservation strategy. In the 1997 DNR
12 13	HCP, the agency committed to "help meet the recovery objectives of the U.S. Fish and Wildlife
14	Service, contribute to the conservation efforts of the President's Northwest Forest Plan, and make
15	a significant contribution to maintaining and protecting marbled murrelet populations in western
16	Washington over the life of the HCP" and "result in improved conditions for the murrelet over
17	time" (p. IV-44).
18	152. DNR delayed implementation of the long-term conservation strategy over more than a 20-
19	year period, starting and stopping various attempts. In 2012, DNR published a "Purpose and Need"
20 21	statement which set forth objectives which would guide the development and consideration of
22	alternatives for the LTCS. The statement provided that the first objective of the amendment was
23	to "generate revenue and other benefits for each trust by meeting DNR's trust responsibilities." In
24	2019, the Final Environmental Impact Statement confirmed that "DNR needs to obtain long-term
25	certainty for timber harvest and other management activities on forested state lands, consistent
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1	with commitments in the 1997 HCP and DNR's fiduciary responsibilities to the trust beneficiaries
2	as defined by law." FEIS at S-1.
3	153. Between the years 2012 and 2019, DNR conducted a complex NEPA and SEPA-guided
4	process to evaluate a spectrum of alternative long-term conservation strategies. DNR ultimately
5	set eight (8) potential alternatives, Alt. A, B, C, D, E, F, and G. ¹⁶ Each of these alternatives had
6 7	different effects on the three key indicators of murrelet survival and recovery: population size,
8	reproduction, and distribution.
9	154. In written public comments agencies (WDFW and the federal Environmental Protection
10	Agency) and multiple conservation organizations asked DNR to adopt an alternative that is more
11	scientifically precautionary and is more certain to facilitate the species' survival and recovery.
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14	its preferred alternative and submitted that alternative to USFWS for approval as a major
15	amendment to DNR's HCP. The agency's decision was largely based on DNR's stated constraint
16	of achieving its perceived trust mandate. DNR's logging under Alternative H would lead to the
17	harvest of 38,744 raw acres of murrelet habitat (or 11,085 adjusted acres) primarily in the first
18	decades of implementation, and that this harm will be mitigated by Alt. H's highly-speculative and
19	risky commitment to grow back a roughly equivalent amount of habitat, 11,905 adjusted acres
20 21	measured by footprint, over the remaining 48 years of DNR's HCP. The proposed, uncertain
22	benefit to offset this harm is insufficient to mitigate the risk of Alt. H. Given their dangerously
23	precarious population trend, the inherent biological risks of DNR's mitigation strategy, and loss
24	of habitat, a proposed 706 "adjusted" acre gain over 48 years (15 surplus acres a year across all of
25	
26	

¹⁶ MM FEIS, at S-4.

1	6. Enter an order granting Plaintiffs their costs and attorneys' fees based on the Equal Access to
2	Justice Act, RCW 4.84, or any other applicable provision of law.
3	7. Any other relief that this Court deems to be just and proper.
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5	Dated this 2 nd day of January, 2020.
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