

# SENATE BILL REPORT

## SB 5141

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As of January 18, 2021

**Title:** An act relating to implementing the recommendations of the environmental justice task force.

**Brief Description:** Implementing the recommendations of the environmental justice task force.

**Sponsors:** Senators Saldaña, Lovelett, Carlyle, Das, Frockt, Hasegawa, Hunt, Keiser, Kuderer, Lias, Nobles, Pedersen, Rolfes, Stanford and Wilson, C..

**Brief History:**

**Committee Activity:** Environment, Energy & Technology: 1/20/21.

**Brief Summary of Bill**

- Establishes environmental justice strategic plan incorporation, equitable community engagement and public participation, tribal consultation, assessment, and budget and funding obligation requirements for the departments of Health, Ecology, Agriculture, Natural Resources, Commerce, and Transportation, and the Puget Sound Partnership.
- Establishes the Environmental Justice Council to adopt guidelines and provide technical assistance to support agency environmental justice work, review agency implementation of environmental justice obligations, and make recommendations on existing laws and proposed legislation to further environmental justice goals.

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### SENATE COMMITTEE ON ENVIRONMENT, ENERGY & TECHNOLOGY

**Staff:** Gregory Vogel (786-7413)

**Background:** Environmental Justice Task Force Report. The U.S. Environmental Protection Agency defines environmental justice as, "...the fair treatment and meaningful

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involvement of all people regardless of race, color, national origin, or income, with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies."

A proviso in the 2019-2021 biennial operating budget directed the Governor's Interagency Council on Health Disparities to convene and staff an Environmental Justice Task Force.

The task force was directed to recommend strategies for incorporating environmental justice principles into future state agency actions across Washington, including:

- guidance for using the Washington Environmental Health Disparities Map to identify communities highly impacted by environmental justice issues with current demographic data;
- best practices for increasing meaningful and inclusive community engagement that takes into account barriers to participation that may arise due to race, color, ethnicity, religion, income, or education level;
- measurable goals for reducing environmental health disparities for each community in Washington State and ways in which state agencies may focus their work towards meeting those goals; and
- model policies that prioritize highly impacted communities and vulnerable populations to reduce environmental health disparities and advance a healthy environment for all residents.

Some of the policy recommendations that the report, published in fall 2020, includes are to:

- embed environmental justice in agency strategic plans to integrate environmental justice in to protocols and processes;
- require use of environmental justice analysis, such as the Environmental Health Disparities map, to help guide agency-decision making;
- equitably distribute state environmental investments to ensure resources are allocated to overburdened communities; and
- convene a permanent interagency environmental justice workgroup including representatives from overburdened communities.

Washington Environmental Health Disparities Map. The Washington Environmental Health Disparities Map is an interactive mapping tool that compares communities across the state for environmental health disparities.

The data on the map include 19 indicators and are divided into four themes:

- environmental exposures—NO<sub>x</sub>-diesel emissions; ozone concentration; PM<sub>2.5</sub> concentration; populations near heavy traffic roadways; toxic release from facilities;
- environmental effects—lead risk from housing; proximity to hazardous waste treatment, storage, and disposal facilities; proximity to National Priorities List sites (Superfund sites); proximity to Risk Management Plan facilities; wastewater discharge;
- sensitive populations—death from cardiovascular disease; low birth weight; and

- socioeconomic factors—limited English; no high school diploma; poverty; race—people of color; transportation expense; unaffordable housing; unemployed.

The map went live to the public in December 2018. It is a collaborative project by the University of Washington's Department of Environmental and Occupation Health Sciences, Front and Centered, Washington State Department of Health, Washington State Department of Ecology, and the Puget Sound Clean Air Agency. The collaborative project included listening sessions with communities in Washington State to provide input for development of the map.

Governor's Interagency Council on Health Disparities. Established in 2006, the council identifies priorities and creates recommendations for the Governor and Legislature on ways to promote health equity and eliminate health disparities in Washington.

**Summary of Bill:** The bill as referred to committee not considered.

**Summary of Bill (Proposed Substitute):** Environmental justice strategic plan incorporation, equitable community engagement and public participation, tribal consultation, assessment, and budget and funding obligation requirements are established for the departments of Health, Ecology, Agriculture, Natural Resources, Commerce, and Transportation, and the Puget Sound Partnership.

In developing environmental justice strategic plan incorporation, agencies must comply with guidelines developed by the Environmental Justice Council. Prior to implementation, agency environmental justice requirements must be reviewed by the council. Once reviewed, it is the duty of the agency to carry out the requirements. Agencies may develop rules for criteria and procedures to meet the requirements.

Environmental justice is defined as the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies. This includes addressing disproportionate environmental and health impacts by prioritizing vulnerable populations and overburdened communities, equitably distributing resources and benefits, and eliminating harm.

Incorporation of Environmental Justice Component in Strategic Plans. As part of each agency's strategic plan, each agency must include an environmental justice implementation plan within one year of the effective date of the act. The plan must describe how the agency will apply the principles of environmental justice to the agency's activities and guide the agency in its implementation of its obligations under the act.

The plan must include:

- agency-specific goals and deliverables to reduce environmental health disparities and for otherwise achieving environmental justice in the agency's programs;

- metrics to track and measure accomplishments of the agency goals and deliverables;
- methods to equitably solicit and receive information and opinions from members of the public;
- strategies to ensure compliance with existing federal and state laws relating to environmental justice; and
- a plan for community engagement.

Equitable Community Engagement and Public Participation. An agency must create and adopt a community engagement plan that describes how it will engage with overburdened communities and vulnerable populations as it evaluates new and existing activities and programs. The plan must include:

- best practices for outreach and communication to overcome barriers to engagement with overburdened communities and vulnerable populations;
- use of screening tools that integrate spatial, demographic, and health disparities data to evaluate and understand the nature and needs of the people who may be impacted by agency decisions;
- processes that facilitate and support the inclusion of members of communities affected by agency decision making; and
- methods for outreach and communication with those who face barriers to participation.

Agencies must regularly conduct compliance reviews of existing laws and policies that guide community engagement, and where gaps exist, ensure compliance with Title VI of the Civil Rights Act, and executive orders requiring plain talk communication and meaningful access for people with limited English proficiency.

Overburdened communities are areas identified through a cumulative environmental health impact analysis with a high concentration of members of a vulnerable population that potentially experience disproportionate health and environmental harms and risks. Vulnerable populations are communities that experience a disproportionate, cumulative risk from environmental harms due to adverse socioeconomic factors, sensitivity factors, and negative public health factors that increase vulnerability to the effects of environmental harms.

Tribal Consultation. An agency must consult with Indian tribes on all significant agency actions, programs, and on the distribution of state funds that affect Indian tribes' rights and interests in their tribal lands.

Environmental Justice Assessment. When considering a significant agency action, an agency must conduct an environmental justice assessment to better inform the agency in making its decision and to assist the agency with the equitable distribution of environmental benefits, reduction of environmental harms, and the identification and reduction of racial and economic disparities.

In conducting the assessment, an agency must use cumulative health impact analyses; identify overburdened communities and vulnerable populations that may be affected by the proposed action and what the impacts are, including any impacts on tribal treaty rights and resources; summarize community input and describe how communities and tribes may be further involved; and describe options to reduce any disproportionate impacts, or provide a reasonable justification for not doing so, and achieve equitable distribution of benefits.

Based on the assessment, the agency must reduce or eliminate the negative impacts and maximize the benefits created by the action on overburdened communities and vulnerable populations. To do so, the agency must consider eliminating disparities and the unequal effect of environmental harms; reducing or ensuring the action does not add to cumulative environmental health impacts; providing equitable participation and meaningful engagement in the development of the action; and other mitigation techniques.

If the agency determines it cannot reduce the impact of the action, the agency must provide a clear explanation and provide notice of the explanation to members of the public who participated in the decision process.

Significant agency action includes the adoption of significant legislative rules, agency budgets, the making of major investments and resource allocations, legislation concerning agency duties, and any decision or activity that may cause environmental harm to overburdened communities or vulnerable populations.

Obligations Relating to Budgets and Funding. An agency must incorporate environmental justice principles into its decision processes for budget development, making investments, granting or withholding benefits, and distributing funding in order to direct funding and investments towards overburdened communities and vulnerable populations.

In making such decisions, an agency must direct environmental benefits to reduce statewide disparities, including the disparities that a specific community experiences and those based on geography, race, or ethnicity; focus investments on creating environmental benefits; ensure meaningful participation in spending and investment decisions; promote transparency with clear goals and assessment metrics; and establish a goal of 40 percent and no less than 35 percent of investments that create environmental benefits directed to vulnerable populations in overburdened communities.

Agencies must also consider a broad scope of grants and contracting opportunities that effectuate environmental justice principles, including: community grants to monitor pollution; grants focused on building capacity and providing training for community scientists; technical assistance for communities new to grant funding; and education and work readiness youth programs focused on infrastructure or utility-related internships.

Dashboard Reporting. By September 1st of each year, each agency must publish a dashboard report or an updated dashboard report, in a uniform dashboard format on the

Office of Financial Management's website, delineating its progress on the environmental justice implementation component of its strategic plan and its environmental justice assessments of proposed significant agency actions.

Environmental Health Disparities Map. In consultation with the Environmental Justice Council, the Department of Health (DOH) must continue to develop and maintain an environmental health disparities map with the most current available information necessary to identify cumulative environmental health impacts and overburdened communities.

The map must include tools to track changes in disparities over time in an interactive, regularly updated dashboard, and measure the link between environmental data, vulnerable population characteristics, such as race and income, and human health data.

In developing and maintaining the map, DOH must encourage participation by representatives from overburdened communities and vulnerable populations through community engagement and listening sessions.

DOH may request assistance from the University of Washington, other academic researchers, and other agencies to perform modeling, create evidence-based indicators, conduct sensitivity analyses, and collect statewide environmental data.

DOH must publish a summary of regular updates to the map and, at least every three years, perform an evaluation of the map to ensure the most current modeling and methods are being used to develop and update the map's indicators.

Cumulative environmental health impact is defined as the combined, multiple environmental harms and health impacts on a vulnerable population.

Environmental Justice Council. The Environmental Justice Council is established. The council consists of 15 members, appointed by the Governor, each serving 4-year terms, including:

- seven representatives from community-based organizations;
- at least one representative, to be jointly chosen by the Northwest Indian Fisheries Commission, the Columbia River Intertribal Fish Commission, and the Upper Columbia United Tribes;
- two representatives who are environmental justice practitioners or academics, to serve as environmental justice experts;
- one representative at large, based on applied and demonstrated work and focus on environmental justice;
- one representative each from three different state agencies subject to the obligations of the act, to serve as nonvoting members; and
- the Environmental Justice Advocate.

The council must appoint a manager who is responsible for overseeing all staffing and

administrative duties of the council. DOH must provide all administrative and staff support for the council.

The council's powers and duties include review of agency implementation of environmental justice requirements under the act; adoption of guidelines describing best practices and provision of technical guidance for agencies to achieve compliance with the act, engage with vulnerable populations, and meet the needs of overburdened communities; providing information concerning agency compliance; creation of a process to audit agency performance; review of agency reporting dashboards; making recommendations for additional legislation to further environmental justice goals of the state; and providing an annual update of the council's work to the appropriate committees of the Legislature.

The council must convene by January 1, 2022.

Environmental Justice Advocate. An Office of Environmental Justice Advocate is established for the purpose of monitoring and providing information to overburdened communities and the council regarding agency compliance with the provisions of the act.

The advocate may initiate and attempt to resolve an investigation of agency compliance upon its own initiative or upon receipt of a complaint from a representative or member of an overburdened community, the council, or others.

The advocate holds the office for a term of three years and continues to hold office until reappointed or until a successor is appointed.

The Office of the Governor must provide all administrative and staff support for the advocate.

Environmental Justice For All Agencies. State agencies not required to comply with the environmental justice requirements of the act should strive to apply the laws of the state, and the rules and policies of the agency, in accordance with the policies of the act.

Agency Opt-in. Any state agency, including the Governor's Office and the Office of the Attorney General, may opt in to assume the substantive and procedural requirements of the act.

**Appropriation:** None.

**Fiscal Note:** Requested on January 15, 2021.

**Creates Committee/Commission/Task Force that includes Legislative members:** No.

**Effective Date:** Ninety days after adjournment of session in which bill is passed.