HOUSE BILL 2507

State of Washington 66th Legislature 2020 Regular Session

By Representatives Irwin, Barkis, Chambers, Fitzgibbon, Walsh, MacEwen, Griffey, Leavitt, Gildon, and Graham

Read first time 01/15/20. Referred to Committee on Environment & Energy.

- AN ACT Relating to addressing illicit discharges of wastewater pollution; amending RCW 90.48.144, 36.89.080, 35.67.020, and 90.48.120; adding new sections to chapter 90.48 RCW; creating new
- 4 sections; and prescribing penalties.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 NEW SECTION. Sec. 1. INTENT. The legislature finds that some 7 communities are encountering negative impacts to the environment and 8 water quality caused when people are unable to find permanent 9 housing. There is a need to improve government accountability by 10 focusing resources on the problem. This act provides some tools to 11 help communities address issues surrounding illicit discharges 12 connected to camper vehicles setting up residence on public property never intended for this purpose. This act adds flexibility to 13 14 existing funding sources, keeping in mind the restrictions of Article VIII, section 7 of the state Constitution that aid can be provided to 15 16 support the poor and infirm, and empowers the department of ecology 17 and local governments to apply meaningful enforcement that results in 18 improved conditions and safer communities.
- 19 <u>NEW SECTION.</u> **Sec. 2.** A new section is added to chapter 90.48

20 RCW to read as follows:

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DEFINITIONS. The definitions in this section apply throughout sections 3 through 6 of this act unless the context clearly requires otherwise.

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- (1) "High concentrations of wastewater-containing vehicles" means a location where a permittee has observed or received reports, on three or more instances in a single week, of at least three recreational vehicles or other motor vehicles likely to have the capacity to store wastewater, that are located on a public street, right-of-way, or parking lot not intended for overnight parking.
- 10 (2) "Permittee" means a city or county that is required to obtain 11 a municipal stormwater general permit issued by the department under 12 this chapter.
- NEW SECTION. Sec. 3. A new section is added to chapter 90.48 RCW to read as follows:
 - PERMIT HOLDERS. (1) As a supplementary component of the requirements of municipal stormwater permits issued under this chapter, each permittee must establish a program to prevent illicit discharges into municipal stormwater systems and connected waters in portions of the jurisdiction covered by the permit that include the activities described in sections 4 and 5 of this act.
 - (2) Each permittee must establish a program to identify and report to the department locations where there is a substantial potential for pollution from illicit discharges, consistent with the standard established in RCW 90.48.120(1), arising from high concentrations of wastewater-containing vehicles or vehicles parked overnight in parking lots open to the public, and on public rights-of-way and highways as defined in RCW 47.04.010. The program may include:
- 30 (a) Notification and outreach to operators or inhabitants of 31 vehicles with domestic wastewater storage capacity regarding 32 available options for the safe and legal disposal of wastewater;
 - (b) Enforcement of the provisions of section 4 of this act; and
- 34 (c) The provision of wastewater disposal options consistent with 35 section 5 of this act.
- NEW SECTION. Sec. 4. A new section is added to chapter 90.48 RCW to read as follows:

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ILLICIT DISCHARGE PREVENTION PROGRAM: RESTRICTIONS ON PARKING.

- (1) In portions of a jurisdiction subject to permit conditions, a permittee may enact an ordinance to prohibit the following on public rights-of-way, highways as defined in RCW 47.04.010, or parking lots adjacent to state waters or that are served by stormwater infrastructure that connects directly to state waters without pretreatment discharge permitted under the provisions of this chapter:
- 9 (a) Overnight parking of recreational vehicles or other vehicles 10 with domestic wastewater storage capacity; or
 - (b) High concentrations of wastewater-containing vehicles.
 - (2) The provisions of subsection (1) of this section do not apply to locations featuring on-site infrastructure intended to allow the pump-out or draining of wastewater from recreational vehicles.
 - (3) Permittees may conduct outreach targeted at persons that own, operate, or inhabit a vehicle in violation of subsection (1) of this section. Outreach offered under this subsection may include personal interactions or the conspicuous placement of notices on vehicle entry doors or windshields, with the intention of informing the person regarding available wastewater disposal options. Information provided to persons in violation of subsection (1) of this section must include information regarding the location of nearby facilities or services allowing for the disposal of wastewater from recreational vehicles, and the cost of such service, if this information is available.
 - (4)(a) There is a presumption that a substantial potential to pollute exists, consistent with the standard in RCW 90.48.120(1), when a vehicle with domestic wastewater storage capacity is allowed to park overnight or is located within a high concentration of vehicles.
 - (b) In addition to the authority granted to the department in RCW 90.48.120, a permittee may notify a person who owns, operates, or inhabits a vehicle described in subsection (1) of this section of the permittee's determination that there is a substantial potential of violation of the provisions of this chapter. Within thirty days of the receipt of notice of such a determination, such a person must cease parking the vehicle in the targeted portion of the jurisdiction or file with the permittee a copy of a receipt or other credible evidence demonstrating that the person used available legal wastewater disposal options for the vehicle either after receiving

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- 1 the notice or in the fourteen days prior to receiving the notice. The
- 2 failure to cease parking in targeted portions of a jurisdiction or to
- 3 file a copy of a receipt or other credible evidence with the
- 4 permittee after receiving a notice of determination is subject to a
- 5 class 3 civil infraction under RCW 7.80.120.
- 6 (c) Permittees are encouraged to prioritize enforcement in areas
- 7 where elevated levels of fecal coliform have been found in receiving
- 8 waters or stormwater infrastructure.
- 9 <u>NEW SECTION.</u> **Sec. 5.** A new section is added to chapter 90.48 10 RCW to read as follows:
- 11 ILLICIT DISCHARGE PREVENTION PROGRAM: WASTEWATER DISPOSAL
- 12 FACILITIES AND SERVICES. (1) In order to address illicit discharges
- 13 of wastewater from motor vehicles equipped with wastewater storage
- 14 capacity, each city with a population of at least six hundred
- 15 thousand, as determined by the office of financial management, must
- 16 either:
- 17 (a) Make available and post information on its web site regarding
- 18 facilities or services allowing for low-cost or no-cost disposal of
- 19 domestic wastewater from recreational vehicle and other motor vehicle
- 20 wastewater storage tanks; or
- 21 (b) Post information on the permittee's web site regarding
- 22 privately-owned resources within the jurisdictional boundaries of the
- 23 permittee that provide services specified in (a) of this subsection
- 24 to the public.
- 25 (2) Cities and counties not specified in subsection (1) of this
- 26 section are encouraged to make domestic wastewater disposal
- 27 facilities or services available to motor vehicles.
- 28 NEW SECTION. Sec. 6. ILLICIT DISCHARGE ELIMINATION
- 29 RESPONSIBILITIES OF THE DEPARTMENT OF ECOLOGY AND THE WASHINGTON
- 30 STATE PATROL. (1) The department must compile and make available on
- 31 the department's web site a resource that lists or maps locations
- 32 where the pump-out of domestic wastewater is made available for
- 33 vehicles at low-cost or no-cost to the vehicle operator.
- 34 (2) The department must investigate water quality impacts
- 35 associated with concentrations of wastewater-containing vehicles
- 36 reported to the department by cities and counties, continue
- 37 monitoring areas of concern, and take appropriate action to reduce or

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- stop illicit discharges and to mitigate negative impacts of illicit discharges using available resources.
- 3 (3) The department and the Washington state patrol may enforce 4 the provisions of this chapter with respect to illicit discharges as 5 provided in RCW 90.48.144.
- 6 **Sec. 7.** RCW 90.48.144 and 1995 c 403 s 636 are each amended to read as follows:
- 8 AMENDMENTS TO STATE WATER POLLUTION CONTROL PENALTY PROCEDURES.
- 9 <u>(1)</u> Except as provided in RCW 43.05.060 through 43.05.080 ((and)), 43.05.150, and subsection (2) of this section, every person who:
- 11 $((\frac{(1)}{(1)}))$ (a) Violates the terms or conditions of a waste discharge 12 permit issued pursuant to RCW 90.48.180 or 90.48.260 through 13 90.48.262, or
- $((\frac{(2)}{(2)}))$ (b) Conducts a commercial or industrial operation or other point source discharge operation without a waste discharge permit as required by RCW 90.48.160 or 90.48.260 through 90.48.262, or

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- (((3))) (c) Violates the provisions of RCW 90.48.080, or other sections of this chapter or chapter 90.56 RCW or rules or orders adopted or issued pursuant to either of those chapters, shall incur, in addition to any other penalty as provided by law, a penalty in an amount of up to ten thousand dollars a day for every such violation. Each and every such violation shall be a separate and distinct offense, and in case of a continuing violation, every day's continuance shall be and be deemed to be a separate and distinct violation. Every act of commission or omission which procures, aids or abets in the violation shall be considered a violation under the provisions of this section and subject to the penalty herein provided for. The penalty amount shall be set in consideration of the previous history of the violator and the severity of the violation's impact on public health and/or the environment in addition to other relevant factors. The penalty herein provided for shall be imposed pursuant to the procedures set forth in RCW 43.21B.300.
- (2) (a) The department or the Washington state patrol may notify a person who owns, operates, or inhabits a vehicle with domestic wastewater storage capacity parked overnight or in a high concentration of wastewater-containing vehicles of the determination that there is a substantial potential of violation of the provisions of this chapter if the vehicle is parked in a public right-of-way,

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- public parking lot, or highway as defined in RCW 47.04.010 that is adjacent to state waters or that is served by stormwater infrastructure that connects directly to state waters without pretreatment discharge permitted under the provisions of this chapter. The notice must be conspicuously placed on a vehicle entry door or windshield and may contain information regarding low-cost or no-cost domestic wastewater disposal facilities or services.
- (b) Within thirty days of the receipt of the notice of 8 determination, such a person must cease parking the vehicle in the 9 targeted location or file with the permittee a copy of a receipt or 10 other credible evidence demonstrating that the person used available 11 <u>legal</u> wastewater disposal options for the vehicle either after 12 receiving the notice or in the fourteen days prior to receiving the 13 notice. The department or the Washington state patrol may issue a 14 civil penalty of up to fifty dollars to a person that presents a 15 16 potential to pollute as described in this subsection.
- 17 **Sec. 8.** RCW 36.89.080 and 2003 c 394 s 3 are each amended to 18 read as follows:
 - ALLOWING COUNTY STORMWATER FEES TO BE SPENT ON ILLICIT DISCHARGE PREVENTION ACTIVITIES. (1) Subject to subsections (2) and (3) of this section, any county legislative authority may provide by resolution for revenues by fixing rates and charges for the furnishing of service to those served or receiving benefits or to be served or to receive benefits from any stormwater control facility or contributing to an increase of surface water runoff. In fixing rates and charges, the county legislative authority may in its discretion consider:
 - (a) Services furnished or to be furnished;
 - (b) Benefits received or to be received;

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- 29 (c) The character and use of land or its water runoff 30 characteristics;
- 31 (d) The nonprofit public benefit status, as defined in RCW 32 24.03.490, of the land user;
- 33 (e) Income level of persons served or provided benefits under 34 this chapter, including senior citizens and ((disabled persons)) 35 <u>individuals</u> with disabilities; or
- 36 (f) Any other matters which present a reasonable difference as a ground for distinction.
- 38 (2) The rate a county may charge under this section for 39 stormwater control facilities shall be reduced by a minimum of ten

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percent for any new or remodeled commercial building that utilizes a permissive rainwater harvesting system. Rainwater harvesting systems shall be properly sized to utilize the available roof surface of the building. The jurisdiction shall consider rate reductions in excess of ten percent dependent upon the amount of rainwater harvested.

- (3) Rates and charges authorized under this section may not be imposed on lands taxed as forestland under chapter 84.33 RCW or as timberland under chapter 84.34 RCW.
- (4) The service charges and rates collected shall be deposited in a special fund or funds in the county treasury to be used only for the purpose of paying all or any part of the cost and expense of maintaining and operating stormwater control facilities, all or any part of the cost and expense of planning, designing, establishing, acquiring, developing, constructing and improving any facilities, $((\frac{\partial r}{\partial r}))$ to pay or secure the payment of all or any portion of any issue of general obligation or revenue bonds issued for such purpose, or to coordinate, and provide low-cost or no-cost wastewater disposal services for vehicles used as residences, in compliance with the restrictions of Article VIII, section 7 of the state Constitution.
- **Sec. 9.** RCW 35.67.020 and 2003 c 394 s 1 are each amended to 22 read as follows:
 - PREVENTION ACTIVITIES. (1) Every city and town may construct, condemn and purchase, acquire, add to, maintain, conduct, and operate systems of sewerage and systems and plants for refuse collection and disposal together with additions, extensions, and betterments thereto, within and without its limits. Every city and town has full jurisdiction and authority to manage, regulate, and control them and, except as provided in subsection (3) of this section, to fix, alter, regulate, and control the rates and charges for their use. The rates and charges authorized in this section may be used to coordinate and provide low-cost or no-cost wastewater disposal services for vehicles used as residences, in compliance with the restrictions of Article VIII, section 7 of the state Constitution.
 - (2) Subject to subsection (3) of this section, the rates charged under this section must be uniform for the same class of customers or service and facilities furnished. In classifying customers served or service and facilities furnished by such system of sewerage, the city

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- or town legislative body may in its discretion consider any or all of the following factors:
- 3 (a) The difference in cost of service and facilities to the 4 various customers;
- 5 (b) The location of the various customers within and without the 6 city or town;

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- (c) The difference in cost of maintenance, operation, repair, and replacement of the various parts of the system;
- 9 (d) The different character of the service and facilities 10 furnished various customers;
- 11 (e) The quantity and quality of the sewage delivered and the time 12 of its delivery;
- 13 (f) The achievement of water conservation goals and the 14 discouragement of wasteful water use practices;
- 15 (g) Capital contributions made to the system, including but not limited to, assessments;
- 17 (h) The nonprofit public benefit status, as defined in RCW 24.03.490, of the land user; and
- 19 (i) Any other matters which present a reasonable difference as a 20 ground for distinction.
 - (3) The rate a city or town may charge under this section for storm or surface water sewer systems or the portion of the rate allocable to the storm or surface water sewer system of combined sanitary sewage and storm or surface water sewer systems shall be reduced by a minimum of ten percent for any new or remodeled commercial building that utilizes a permissive rainwater harvesting system. Rainwater harvesting systems shall be properly sized to utilize the available roof surface of the building. The jurisdiction shall consider rate reductions in excess of ten percent dependent upon the amount of rainwater harvested.
 - (4) Rates or charges for on-site inspection and maintenance services may not be imposed under this chapter on the development, construction, or reconstruction of property.
 - (5) A city or town may provide assistance to aid low-income persons in connection with services provided under this chapter.
 - (6) Under this chapter, after July 1, 1998, any requirements for pumping the septic tank of an on-site sewage system should be based, among other things, on actual measurement of accumulation of sludge and scum by a trained inspector, trained owner's agent, or trained

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owner. Training must occur in a program approved by the state board of health or by a local health officer.

- (7) Before adopting on-site inspection and maintenance utility services, or incorporating residences into an on-site inspection and maintenance or sewer utility under this chapter, notification must be provided, prior to the applicable public hearing, to all residences within the proposed service area that have on-site systems permitted by the local health officer. The notice must clearly state that the residence is within the proposed service area and must provide information on estimated rates or charges that may be imposed for the service.
- (8) A city or town shall not provide on-site sewage system inspection, pumping services, or other maintenance or repair services under this section using city or town employees unless the on-site system is connected by a publicly owned collection system to the city or town's sewerage system, and the on-site system represents the first step in the sewage disposal process. Nothing in this section shall affect the authority of state or local health officers to carry out their responsibilities under any other applicable law.
 - NEW SECTION. Sec. 10. STUDY OF THE IMPACTS OF ILLICIT DISCHARGES. (1) The department of ecology must contract to carry out a study of water quality impacts and impacts to anadromous fish caused by illicit discharges of any type to state waters, directly or through stormwater infrastructure, from recreational vehicles or other vehicles with wastewater storage capacity used as residences and parked on highways as defined in RCW 47.04.010, in public rights-of-way, or on publicly owned parking lots, as well as from similar transitory sources of illicit discharges. The study must:
- (a) Identify the impacts to the marine environment of common types of pollutants contained in untreated illicit discharges from these vehicles; and
- (b) Assess the measurable impacts on monitored water quality metrics in state waters from these discharges.
- (2) To the extent necessary to narrow the scope of the study, the focus of the study must be on those elements:
- 36 (a) Considered most toxic or impactful to the marine environment 37 generally;
- 38 (b) That have identifiable, practical, cost-effective remedies; 39 and

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(c) Considered potentially toxic or otherwise impactful to southern resident killer whales and the hierarchy of marine species upon which the southern resident killer whales depend.

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- (3) The study must be designed to indicate whether illicit discharges from recreational vehicles and other similar sources represent a potential source of deleterious influence to Puget Sound organisms, and to southern resident killer whales and the hierarchy of marine species upon which they depend. The study must include an assessment of the accumulation of those toxic elements in marine organisms, either directly or through bioaccumulation, and must discuss potential impacts on metabolic processes, behavior, and mortality.
- 13 (4) By December 1, 2020, the department of ecology must submit 14 the study, along with associated recommendations, to the legislature 15 consistent with RCW 43.01.036.
- 16 **Sec. 11.** RCW 90.48.120 and 1992 c 73 s 25 are each amended to read as follows:
 - (1) Whenever, in the opinion of the department, any person shall violate or creates a substantial potential to violate the provisions of this chapter or chapter 90.56 RCW, or fails to control the polluting content of waste discharged or to be discharged into any waters of the state, the department shall notify such person of its determination by registered mail. Such determination shall not constitute an order or directive under RCW 43.21B.310. Within thirty days from the receipt of notice of such determination, such person shall file with the department a full report stating what steps have been and are being taken to control such waste or pollution or to otherwise comply with the determination of the department. Whereupon the department shall issue such order or directive as it deems appropriate under the circumstances, and shall notify such person thereof by registered mail. A person described in section 4 of this act that creates a substantial potential to violate the provisions of this chapter may additionally receive notification of a determination from a permittee consistent with the provisions of section 4 of this act or from the department or the Washington state patrol consistent with RCW 90.48.144(2).
 - (2) Whenever the department deems immediate action is necessary to accomplish the purposes of this chapter or chapter 90.56 RCW, it may issue such order or directive, as appropriate under the

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- 1 circumstances, without first issuing a notice or determination
- 2 pursuant to subsection (1) of this section. An order or directive
- 3 issued pursuant to this subsection shall be served by registered mail
- 4 or personally upon any person to whom it is directed.
- 5 <u>NEW SECTION.</u> **Sec. 12.** Captions used in this act are not any
- 6 part of the law.

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