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#### A BILL FOR AN ACT

RELATING TO CLIMATE CHANGE.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that unabated greenhouse
- 2 gas emissions, and resulting climate change and sea level rise,
- 3 present an urgent and existential threat to citizens of the
- 4 State. The State has committed to mitigating the impacts of
- 5 climate change. Chapter 225P, Hawaii Revised Statutes,
- 6 established a statewide target to become net carbon negative as
- 7 quickly as practicable but no later than 2045. In addition, the
- 8 mayors from each county have pledged to reduce the State's
- 9 dependence on fossil fuels by eliminating fossil fuels from
- 10 ground transportation by 2045. These efforts, however, must be
- 11 accelerated.
- 12 The purpose of this Act is to advance the State's climate
- 13 change mitigation commitment by requiring state, county, and
- 14 private bus operators to upgrade to zero emission buses by 2045.
- 15 SECTION 2. Section 51-1, Hawaii Revised Statutes, is
- 16 amended to read as follows:



- 1 "§51-1 Grant of powers. Every county of this State may
- 2 acquire, condemn, purchase, lease, construct, extend, own,
- 3 maintain, and operate mass transit systems, including[, without
- 4 being], but not limited to [7] motor buses, street railroads,
- 5 fixed rail facilities such as monorails or subways, whether
- 6 surface, subsurface, or elevated, taxis, and other forms of
- 7 transportation for hire for passengers and their personal
- 8 baggage.
- 9 Every county shall have power to provide mass
- 10 transportation service, whether directly, jointly, or under
- 11 contract with private parties, without the county or private
- 12 parties being subject to the jurisdiction and control of the
- 13 public utilities commission in any manner.
- 14 The terms "mass transit" and "mass transportation" mean
- 15 transportation by bus, or rail or other conveyance, either
- 16 publicly or privately owned, which provides to the public
- 17 general or special service (but not including school buses or
- 18 charter or sightseeing service) on a regular and continuing
- 19 basis.
- 20 Beginning January 1, 2045, any county operating mass
- 21 transit services pursuant to this chapter shall not use or

- 1 employ any motor bus unless the motor bus is a zero emissions
- 2 bus. As used in this section:
- 3 "Pollutant" means hydrocarbons, carbon monoxide, carbon
- 4 dioxide, nitrogen oxides, and lead.
- 5 "Zero emission bus" means a motor bus that produces zero
- 6 exhaust emissions of any pollutant and includes battery-electric
- 7 powered buses and hydrogen fuel cell-electric powered buses, but
- 8 does not include any vehicle, locomotive, or car operated
- 9 exclusively on a rail or rails.
- 10 This section shall not be applied so as to impair any
- 11 contract existing as of the date of enactment of this section,
- 12 or operative portion thereof, in a manner violative of either
- 13 the Hawaii State Constitution or Article I, section 10, of the
- 14 United States Constitution."
- 15 SECTION 3. Section 103D-211, Hawaii Revised Statutes, is
- 16 amended to read as follows:
- 17 "§103D-211 Procurement rules. (a) The procurement policy
- 18 board shall adopt all rules necessary to carry out the purposes
- 19 of this chapter and to implement its provisions in accordance
- 20 with chapter 91. The policy board shall not delegate its power
- 21 to adopt rules.

1 Regarding the procurement of motor vehicles capable of 2 transporting more than fifteen passengers, the procurement 3 policy board shall promptly adopt all rules necessary to 4 transition to one hundred per cent zero emission buses as 5 quickly as possible, but no later than January 1, 2045. 6 As used in this subsection: 7 "Pollutant" means hydrocarbons, carbon monoxide, carbon 8 dioxide, nitrogen oxides, and lead. 9 "Zero emission bus" means a motor vehicle capable of 10 transporting more than fifteen passengers that produces zero 11 exhaust emissions of any pollutant and includes battery-12 electric powered buses and hydrogen fuel cell-electric powered 13 buses, but does not include any vehicle, locomotive, or car 14 operated exclusively on a rail or rails. 15 [<del>(b)</del>] (c) No rule shall change any commitment, right, or 16 obligation of the State or of a contractor under a contract in 17 existence on the effective date of such rule." 18 SECTION 4. Section 271-4, Hawaii Revised Statutes, is 19 amended by adding two new definitions to be appropriately 20 inserted and to read as follows:

""Pollutant" means hydrocarbons, carbon monoxide, carbon 1 2 dioxide, nitrogen oxides, and lead. 3 "Zero emission bus" means a motor vehicle capable of 4 transporting more than fifteen passengers that produces zero exhaust emissions of any pollutant and includes battery-5 6 electric powered motor vehicles and hydrogen fuel cell-electric 7 powered motor vehicles, but does not include any vehicle, 8 locomotive, or car operated exclusively on a rail or rails." SECTION 5. Section 271-12, Hawaii Revised Statutes, is 9 10 amended to read as follows: 11 "§271-12 Applications for certificates of public 12 convenience and necessity. (a) Except as otherwise provided in 13 this section and in section 271-16, no person shall engage in 14 the business of a common carrier by motor vehicle on any public 15 highway in this State, unless there is in force with respect to 16 [such] the carrier, a certificate of public convenience and 17 necessity issued by the public utilities commission authorizing 18 such operation. 19 (b) Applications for certificates shall be made in writing 20 on paper or electronically to the commission, be verified under 21 oath, and [shall] be in [such] a form [and], contain [such] the

- 1 information, and be accompanied by proof of service upon
- 2 interested parties as the commission shall  $[\tau]$  by [regulation,]
- 3 rule require.
- 4 (c) Subject to section 271-15, a certificate shall be
- 5 issued to any qualified applicant therefor, authorizing the
- 6 whole or any part of the operations covered by the application
- 7 if it is found that the applicant is fit, willing, and able
- 8 [properly] to properly perform the service proposed and to
- 9 conform to this chapter and the requirements [-7] and rules [-7]
- 10 regulations of the commission thereunder, and that the proposed
- 11 service, to the extent to be authorized by the certificate, is
- 12 or will be required by the present or future public convenience
- 13 and necessity; otherwise the application shall be denied. The
- 14 commission shall not issue any certificate covering the
- 15 transportation of more than fifteen passengers for any period
- 16 after December 31, 2044, unless the commission finds that all of
- 17 the motor vehicles covered by the certificate are zero emission
- 18 buses.
- 19 (d) Any certificate issued under this section covering the
- 20 transportation of property shall be issued as an irregular route
- 21 certificate and shall specify the island or islands or portion

- 1 or portions thereof within which service may be rendered. Any
- 2 certificate covering the transportation of passengers shall
- 3 specify the service to be rendered and the routes over which,
- 4 the fixed termini, if any, between which, and the intermediate
- 5 and off-route points, if any, at which the motor carrier is
- 6 authorized to operate, and the certificate may include authority
- 7 to transport in the same vehicle with the passengers, baggage of
- 8 passengers, express, and also to transport baggage of passengers
- 9 in a separate vehicle. There shall, at the time of issuance,
- 10 and from time to time thereafter, be attached to the exercise of
- 11 the privileges granted by the certificate [such] the reasonable
- 12 terms, conditions, and limitations [as] that the public
- 13 convenience and necessity may from time to time require,
- 14 including terms, conditions, and limitations as to the
- 15 extensions of the service territory or route or routes of the
- 16 carriers, and [such] the terms and conditions [as] that are
- 17 necessary to carry out, with respect to the operations of the
- 18 carrier, the requirements established by the commission under
- 19 sections 271-9(a)(1) and 271-9(a)(4)[ $_{7}$ ]; provided that the
- 20 terms, conditions, or limitations shall not restrict the right
- 21 of the carrier to add to [his or] its equipment and facilities

- 1 in the service territory or over the routes or between the
- 2 termini as the development of business and the demands of the
- 3 public shall require.
- 4 (e) Any common carrier by motor vehicle transporting
- 5 passengers under any such certificate may occasionally deviate
- 6 from the route over which and the fixed termini between which it
- 7 is authorized to operate under the certificate under such rules
- 8 [and regulations as] that the commission may prescribe."
- 9 SECTION 6. Section 271-13, Hawaii Revised Statutes, is
- 10 amended by amending subsection (c) to read as follows:
- "(c) Subject to section 271-15, a permit shall be issued
- 12 to any qualified applicant therefor, authorizing in whole or in
- 13 part the operations covered by the application, if it is found
- 14 that the applicant is fit, willing, and able to properly perform
- 15 the service of a contract carrier by motor vehicle, and to
- 16 conform to this chapter and the [lawful] requirements and rules
- 17 of the commission thereunder, and that the proposed operation to
- 18 the extent authorized by the permit will be consistent with the
- 19 public interest and the transportation policy declared in this
- 20 chapter; otherwise, the application shall be denied. In
- 21 determining whether issuance of a permit will be consistent with

- ${f 1}$  the public interest and the transportation policy, the
- 2 commission shall consider the number of shippers to be served by
- 3 the applicant, the nature of the service proposed, whether the
- 4 proposed service can be or is being properly performed by
- 5 existing common carriers, the effect that granting the permit
- 6 would have upon the services of the protesting carriers, the
- 7 effect that denying the permit would have upon the applicant's
- 8 proposed shipper or shippers, and the changing character of
- 9 shipper requirements; provided that a permit shall not be issued
- 10 in any case where it has been established that an existing
- 11 common carrier is properly performing the proposed service. The
- 12 commission shall specify in the permit the business of the
- 13 contract carrier covered thereby and the scope thereof, and it
- 14 shall attach to it at the time of issuance, and from time to
- 15 time thereafter the reasonable terms, conditions, and
- 16 limitations consistent with the character of the holder of the
- 17 permit as a contract carrier, including terms, conditions, and
- 18 limitations respecting the person or persons, their names, the
- 19 number or class thereof for which the contract carrier may
- 20 perform transportation service, as may be necessary to assure
- 21 that the business is that of a contract carrier and within the

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2 operation of the carrier the requirements established by the 3 commission under sections 271-9(a)(2) and 271-9(a)(4). Any 4 permit covering the transportation of passengers may include 5 authority to transport, in the same vehicle with the passengers, 6 baggage of passengers and also authority to transport baggage of 7 passengers in a separate vehicle; provided that within the scope 8 of the permit and any terms, conditions, or limitations attached 9 thereto, the carrier shall have the right to substitute or add 10 to its equipment and facilities as the development of its 11 business may require; and provided further that no motor carrier **12** shall commence operations under any contract carrier authority 13 granted under this section until it has filed with the 14 commission a certified copy or an electronic copy of a written 15 contract or contracts executed with the shipper or shippers for 16 whom the service is authorized in the permit to be provided, the

contract or contracts to be bilateral and impose specific

set forth all terms and conditions of any transportation

obligations upon both carrier and shipper or shippers, and to

agreement obtaining between the motor carrier and the shipper or

shippers. The commission shall not issue any permit covering

scope of the permit, and to carry out with respect to the

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- 1 the transportation of more than fifteen passengers for any period after December 31, 2044, unless the commission finds that 2 3 all of the motor vehicles covered by the permit are zero 4 emission buses." 5 SECTION 7. Section 271-19, Hawaii Revised Statutes, is 6 amended to read as follows: 7 "§271-19 Suspension, change, and revocation of 8 certificates and permits. (a) Certificates and permits shall 9 be effective from the date specified therein, and shall remain in effect until suspended or terminated as herein provided. Any 10 certificate or permit, upon application of the holder thereof, 11 12 in the discretion of the public utilities commission, may be 13 amended or revoked, in whole or in part. The commission, upon 14 complaint or upon its own initiative, after notice and hearing, 15 may suspend or revoke any certificate or permit, in part or in 16 whole, if the holder thereof is found to be in violation of any of the provisions of this chapter; provided that: 17
- 18 (1) A motor carrier's right to engage in transportation by
  19 virtue of any certificate or permit may be suspended
  20 by the commission immediately without hearing or other
  21 proceedings upon the carrier's failure to comply, and

1		uncli the carrier complies with sections 2/1-21(a),
2		271-22(a), 271-17 or Act 20, Special Session Laws of
3		Hawaii 1977, or with any lawful order of the
4		commission; and
5	(2)	The commission shall revoke the certificate or permit
6		of a holder that knowingly and wilfully engages the
7		services of a driver not licensed under part XIII of
8		chapter 286.
9	(b)	Upon written request by a motor carrier and for good
10	cause shown, the public utilities commission may place an active	
11	certificate or permit in an inactive status. The certificate of	
12	permit may be placed on an inactive status for a period not	
13	exceeding twelve months. Prior to the termination of the	
14	approved inactive period, the certificate or permit must be	
15	reactivated or it shall be declared abandoned and the	
16	certificate or permit revoked. The certificate or permit may be	
17	reactivated at any time within the approved period by fulfilling	
18	the requirements for renewal, including the payment of the	
19	appropriate fees. No request for inactive status, the	
20	cumulative period of which is in excess of two years, shall be	
21	granted by the commission. Unless good cause is shown, no	

- 1 request to transfer a certificate or permit which is on inactive
- 2 status shall be approved by the commission.
- 3 (c) No person whose certificate or permit is revoked shall
- 4 be eligible to apply for a new certificate or permit until the
- 5 expiration of two years; provided that a person whose
- 6 certificate or permit is revoked for knowingly and wilfully
- 7 engaging the services of a driver not licensed under part XIII
- 8 of chapter 286 shall not be eligible to apply for a new
- 9 certificate or permit until the expiration of five years.
- 10 (d) A certificate or permit shall be revoked upon the
- 11 voluntary dissolution of the corporation or partnership in whose
- 12 name the certificate or permit has been issued. Upon
- 13 verification with the department of commerce and consumer
- 14 affairs on the voluntary dissolution of a corporation or
- 15 partnership, the commission shall issue an order with its
- 16 findings and revoke the certificate or permit held by the
- 17 registered certificate or permit holder.
- 18 (e) Beginning January 1, 2045, any certificate or permit
- 19 covering the transportation of more than fifteen passengers in a
- 20 motor vehicle that is not a zero emission bus shall be void
- 21 without prior notice or action by the commission."

1 SECTION 8. Section 302A-407, Hawaii Revised Statutes, is 2 amended by amending subsection (a) to read as follows: 3 "(a) Any school bus contract between the State and the contractor shall include a provision requiring the contractor to 4 5 equip the contractor's vehicles with the signs and visual 6 signals described in section 291C-95(d) and (g). The contract 7 shall also include other provisions as may be deemed necessary 8 by the State for the safety of school bus passengers and shall 9 include provisions requiring compliance with the rules and 10 standards described in section 286-181. Beginning July 1, 2023, 11 the State shall not enter into any school bus contract for a 12 term that extends past January 1, 2045, unless the bus that is 13 the subject of the contract is a zero emission bus. Beginning 14 January 1, 2045, the State shall not enter into any school bus 15 contract unless the bus that is the subject of the contract is a 16 zero emission bus. 17 As used in this subsection: 18 "Pollutant" means hydrocarbons, carbon monoxide, carbon 19 dioxide, nitrogen oxides, and lead. 20 "Zero emission bus" means a motor bus that produces zero

exhaust emissions of any pollutant and includes battery-



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- 1 electric powered buses and hydrogen fuel cell-electric powered
- 2 buses, but does not include any vehicle, locomotive, or car
- 3 operated exclusively on a rail or rails."
- 4 SECTION 9. If any provision of this Act, or the
- 5 application thereof to any person or circumstance, is held
- 6 invalid, the invalidity does not affect other provisions or
- 7 applications of the Act that can be given effect without the
- 8 invalid provision or application, and to this end the provisions
- 9 of this Act are severable.
- 10 SECTION 10. This Act does not affect rights and duties
- 11 that matured, penalties that were incurred, and proceedings that
- 12 were begun before its effective date.
- 13 SECTION 11. Statutory material to be repealed is bracketed
- 14 and stricken. New statutory material is underscored.
- 15 SECTION 12. This Act shall take effect upon its approval.

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INTRODUCED BY:



## S.B. NO. >769

#### Report Title:

Climate Change; Mass Transit; Motor Carrier; Zero Emissions

#### Description:

Requires all state, county, and private bus operators to upgrade to zero emission buses by 2045.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.