## STATE OF NEW YORK

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2023-2024 Regular Sessions

## IN ASSEMBLY

December 29, 2023

Introduced by M. of A. PALMESANO, BARCLAY, ANGELINO, BEEPHAN, BENDETT, BLANKENBUSH, BRABENEC, E. BROWN, BYRNES, DeSTEFANO, DiPIETRO, FRIEND, GALLAHAN, J. A. GIGLIO, J. M. GIGLIO, HAWLEY, JENSEN, LEMONDES, MAHER, MANKTELOW, McDONOUGH, MIKULIN, MILLER, SIMPSON, SLATER, SMITH, SMUL-LEN, TAGUE, WALSH -- read once and referred to the Committee on Education

AN ACT to amend the education law and the public authorities law, relation to the availability and purchase of zero-emission school buses

## The People of the State of New York, represented in Senate and Assembly, do enact as follows:

- Section 1. Section 3638 of the education law, as added by section 1 of subpart A of part B of chapter 56 of the laws of 2022, subdivision 7 as added by section 19 of part A of chapter 56 of the laws of 2023, is amended to read as follows:
- § 3638. Zero-emission school buses. 1. For the purposes of this section "zero-emission school bus" shall mean a school bus that: is propelled by an electric motor and associated power electronics which provide acceleration torque to the drive wheels during normal vehicle operations and draws electricity from a hydrogen fuel cell or battery; 10 or otherwise operates without direct emission of atmospheric pollutants.
- 2. [(a) No later than July first, two thousand twenty seven, every 11 12 school district shall:
- (i) only purchase or lease zero-emission school buses when purchasing 13 or leasing new buses; 14
- 15 (ii) include requirements in any procurement for school transportation 16 gervices that any contractors providing transportation services for the 17 school district must only purchase or lease zero-emission school buses 18 when purchasing or leasing new school buses; and
- 19 (iii) include requirements in any procurement for the manufacturing or 20 retrofitting of a zero-emission school bus and sharging or fueling

EXPLANATION--Matter in italics (underscored) is new; matter in brackets [-] is old law to be omitted.

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infrastructure that the components and parts used or supplied in the performance of the contract or any subcontract thereto shall be produced or made in whole or substantial part in the United States, its territories or possessions and that final assembly of the zero-emission school bus and charging or fueling infrastructure shall occur in the United States, its territories or possessions.

(b) The commissioner, in consultation with the New York state energy research and development authority and office of general services, may waive the contracting requirements set forth in subparagraph (iii) of paragraph (a) of this subdivision if the commissioner determines that the requirements would not be in the public interest, would result in unreasonable costs, or that obtaining such zero-emission school buses and charging or fueling infrastructure components and parts in the United States would increase the cost of a school district's contract for zero-emission school buses and charging or fueling infrastructure by an unreasonable amount, or such zero-emission school busses and charging or fueling infrastructure components and parts cannot be produced, made, or assembled in the United States in sufficient and reasonably available quantities or of satisfactory quality. Such determination must be made on an annual basis no later than December thirty-first, after providing notice and an opportunity for public comment, and be made publicly available, in writing, on the department's website with a detailed explanation of the findings leading to such determination. If the commissioner has issued determinations for three consecutive years that no such waiver is warranted pursuant to this paragraph, then the commissioner shall no longer be required to provide the annual determinations required by this paragraph.

3. No later than July first, two thousand [thirty-five] forty-five, or until all state agencies have transitioned one hundred percent of their medium- and heavy-duty vehicle fleets to zero-emission vehicles, whichever is later, unless a zero-emission school bus is not feasible for a particular application as determined by the commissioner in consultation with the New York state independent system operator, utilities, and the department of public service, every school district shall:

- (a) [enly operate and maintain zero-emission school buses; and] only purchase or lease zero-emission school buses when purchasing or leasing new buses;
- (b) include requirements in any procurement for school transportation services that any contractors providing transportation services for the school district must only [operate zero-emission school buses when providing such transportation services to the school district] purchase or lease zero-emission school buses when purchasing or leasing new school buses; and
- (c) include requirements in any procurement for the manufacturing or retrofitting of a zero-emission school bus and charging or fueling infrastructure that the components and parts used or supplied in the performance of the contract or any subcontract thereto shall be produced or made in whole or substantial part in the United States, its territories or possessions and that final assembly of the zero-emission school bus and charging or fueling infrastructure shall occur in the United States, its territories or possessions.

[4. A school district may apply to the commissioner, and the department may grant a one-time] 3. The commissioner, in consultation with the school district business official, shall complete a cost-benefit analysis for each school district that considers ongoing costs necessary to comply with subdivision two of this section, including but not limited

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to utility infrastructure upgrades, the installation of charging or fueling infrastructure, facility renovations or upgrades, procurement costs related to the purchase of a zero-emission school bus, appropriate 3 4 fire suppression systems, and any other relevant costs estimated by the 5 school district in their annual zero-emission school bus progress reports as required by subdivision six of this section. Upon completion 7 of such analysis, if it is determined that a school district will be unable to comply with the implementation of zero-emission school bus 8 9 fleets required by subdivision two of this section, the commissioner 10 shall grant an extension of up to twenty-four months to comply with the 11 requirements of subdivision two of this section. The commissioner shall consider a school district's effort to meet the requirements of subdivi-12 sion two of this section when granting an extension, including but not 13 14 limited to, procurement efforts made by the school district, applica-15 tions for state or federal funds, changes needed to school district 16 operations to meet the requirements of this section, employee training, 17 and receipt of technical assistance, if any. Upon a school district 18 receiving an extension, the New York state energy research and develop-19 ment authority, in consultation with the department, shall provide any 20 additional technical assistance necessary to the district to meet the 21 requirements of subdivision two of this section.

- [5.] 4. (a) Nothing in this section shall alter the rights or benefits, and privileges, including, but not limited to terms and conditions of employment, civil service status, and collective bargaining unit membership, of any current employees of school districts or any entity contracted to provide pupil transportation services, or services attendant thereto, including but not limited to drivers, attendants, dispatchers, and mechanics.
- (b) Nothing in this section shall result in: (i) the discharge, displacement, or loss of position, including partial displacement such as a reduction in the hours of non-overtime work, wages, or employment benefits; (ii) the impairment of existing collective bargaining agreements; (iii) the transfer of existing duties and functions; or (iv) the transfer of future duties and functions, of any currently employed worker impacted by the proposed purchase or lease who agrees to be retrained.
- (c) Prior to the beginning of the procurement process for new zero-emission school buses, omnibuses, vehicles, charging infrastructure or equipment, fueling infrastructure or equipment, or other equipment, the school district, private school bus company, or other employer whose workers provide pupil transportation services or services attendant thereto, shall create and implement a workforce development report that: (i) estimates the number of current positions that would be eliminated substantially changed as a result of the purchase or lease, and the number of positions expected to be created at the school district, private school bus company or other employer whose workers provide pupil transportation services or services attendant thereto by the proposed purchase or lease over the intended life of the proposed purchase or lease; (ii) identifies gaps in skills of its current workforce that are needed to operate and maintain zero-emission school buses, omnibuses, vehicles, charging infrastructure or equipment, fueling infrastructure or equipment, or other equipment; (iii) includes a comprehensive plan to transition, train, or retrain employees that are impacted by the proposed purchase or lease; and (iv) contains an estimated budget to 55 transition, train, or retrain employees that are impacted by the 56 proposed purchase or lease.

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(d) Nothing in this section shall: (i) limit rights of employees pursuant to a collective bargaining agreement, or (ii) alter the existing representational relationships among collective bargaining representatives or the bargaining relationships between the employer and any collective bargaining representative. Employees of public entities serving in positions in newly created titles shall be assigned to the appropriate bargaining unit.

- (e) Prior to beginning the procurement process for zero-emission school buses, omnibuses, vehicles, charging infrastructure or equipment, fueling infrastructure or equipment, or other equipment, any employer of workers covered by this section shall inform its employees' collective bargaining representative of any potential impact on its members or unit, including positions that may be affected, altered, or eliminated as a result of the purchase.
- [6+] 5. When purchasing zero-emission school buses and charging or fueling infrastructure, school districts are encouraged to utilize the centralized contracts for zero emission school buses and charging or fueling infrastructure established by the office of general services.
- [7-] 6. Beginning in the two thousand twenty-four--two thousand twenty-five school year, every school district shall annually submit to the commissioner a progress report on the implementation of zero-emission school buses as required under this section in a format prescribed by the commissioner and approved by the director of the budget. The report shall include, but not be limited to, (i) sufficiency of the school district's electric infrastructure to support anticipated electrical needs, (ii) the availability and installation of charging or fueling stations and other components and capital infrastructure required to support the transition to and full implementation of zero-emission school buses, (iii) whether the workforce development report pursuant to paragraph (c) of subdivision [five] four of this section has been created and implemented, (iv) the number and proportion of zero-emission school buses the school district or any contractor providing transportation services is utilizing in the current school year, and (v) the number and proportion of zero-emission school buses purchased or leased by the school district or any contractor providing transportation services in the current school year and the total anticipated number for the next two years. The progress report shall be due on or before August first of each year. Beginning October first, two thousand twenty-four, the commissioner shall annually submit a report to the governor, the temporary president of the senate and the speaker of the assembly on the progress of implementation of zero-emission school buses as reported by the school districts.
- § 2. Subdivision 23 of section 1854 of the public authorities law, as amended by section 19-a of part A of chapter 56 of the laws of 2023, is amended to read as follows:
- 23. No later than December thirty-first, two thousand twenty-five, and annually thereafter, the authority shall issue a report on the availability of zero-emission school buses and charging or fueling infrastructure that meet the criteria established in [subdivision two of] section thirty-six hundred thirty-eight of the education law. The authority shall provide technical assistance to school districts, upon request, in pursuing state and federal grants and other funding opportunities to support the purchase and contracting requirements set forth in [subdivision two of] section thirty-six hundred thirty-eight of the education law, and shall consult with the office of fire prevention and

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1 control in developing appropriate fire suppression and safety procedures 2 related to lithium and hydrogen-based fires.

3 § 3. This act shall take effect immediately; provided, however, that 4 the amendments to subdivision 6 of section 3638 of the education law 5 made by section one of this act shall not affect the repeal of such 6 subdivision and shall be deemed repealed therewith.