ASSEMBLY TELECOMMUNICATIONS AND UTILITIES COMMITTEE

STATEMENT TO

[First Reprint]

SENATE COMMITTEE SUBSTITUTE FOR SENATE, No. 1073

STATE OF NEW JERSEY

DATED: OCTOBER 22, 2018

The Assembly Telecommunications and Utilities Committee reports favorably Senate Bill No. 1073 SCS (1R).

As reported, this bill permits counties, municipalities, and certain authorities to establish stormwater utilities and related fees and other charges.

Under the bill, a county or municipality may, by resolution or ordinance, as appropriate, establish a stormwater utility for the purposes of acquiring, constructing, improving, maintaining, and operating a stormwater management system. The county or municipality may establish a stormwater utility as a new department within the county or municipality, or as an operation of an existing department having responsibility and control over a stormwater management system.

Alternatively, one or more municipalities that have established a municipal sewerage authority or a municipal utilities authority may, by ordinance or parallel ordinances, request that the authority establish a stormwater utility. Upon receiving a request, the sewerage authority may establish a stormwater utility pursuant to a service agreement between the sewerage authority and the requesting municipalities. Likewise, a county that has established a county sewerage authority, county utilities authority, or county improvement authority may, by resolution, request that the authority establish a stormwater utility, and the authority may establish the stormwater utility pursuant to a service agreement. A stormwater utility that is established by an authority is to be considered a separate operation of the authority to be budgeted and accounted for separately.

Under the bill, a county, municipality, or authority (local unit) that establishes a stormwater utility is authorized to charge and collect reasonable fees and other charges to recover the stormwater utility's costs for stormwater management. These fees and other charges are to be collected from the owner or occupant of any real property from which originates stormwater runoff which enters the stormwater

management system or the waters of the State. A fee or other charge is to be based on a fair and equitable approximation of the proportionate contribution of stormwater runoff from the real property. In establishing a fee or other charge, a local unit would be required to provide a partial fee reduction in the form of a credit for any property which has installed and is operating and maintaining stormwater best management practices that reduce, retain, or treat stormwater onsite. A local unit would be required to provide an additional credit to any property which has installed and is operating and maintaining green infrastructure onsite. Under the bill, land actively devoted to agriculture or horticulture would be exempt from any fee or other charge.

A local unit is permitted to use the fees or other charges collected for a variety of stormwater-related purposes outlined in the bill. A local unit that collects fees or other charges is required to remit to the State Treasurer annually an amount equal to five percent of all fees or other charges, or \$50,000, whichever amount is less. The State Treasurer is to deposit these moneys into the "Clean Stormwater and Flood Reduction Fund" (fund), established by the bill. Moneys deposited in the fund are to be specifically dedicated and used by the Department of Environmental Protection (DEP) to fund planning, implementation, and coordination activities related to stormwater utilities in the State, water quality monitoring and assessment, point and non-point source water pollution reduction projects, implementation of the DEP's stormwater management program, and a public education and outreach program relating to stormwater management.

In the event that a person does not pay a fee or other charge when due, the bill provides a local unit with several enforcement mechanisms which are similar to the enforcement mechanisms that currently exist for water and sewer public utilities. Specifically: (1) interest is to accrue on the unpaid fees; (2) the unpaid balance and any interest accrued thereon would constitute a lien on the parcel which would be enforced in the same manner as delinquent property taxes and municipal charges; and (3) the unpaid balance and any interest accrued thereon, together with attorney's fees, could be recovered in a civil action.

The bill requires a local unit that establishes a stormwater utility to submit an annual report in a form and manner determined by the Division of Local Government Services in the Department of Community Affairs and the DEP. The annual report is to include, but need not be limited to: (1) information on the stormwater utility's service area; its schedule of fees, other charges, and credits; (2) the number of properties subject to the stormwater utility's fees and other charges, and the number of properties, broken down by land-use type, granted credits or exemptions; (3) the total revenues collected from stormwater utility fees and other charges; (4) the percentage of

revenues from fees and other charges spent on the purposes authorized in the bill; and (5) a list of stormwater management projects implemented in the previous fiscal year. A local unit would be required to post the annual report on their Internet website for access by the public.

Under the bill, a local unit that establishes a stormwater utility is permitted to issue bonds for the purpose of raising funds to pay the cost of any part of the stormwater management system. Additionally, the bill provides that a local unit that establishes a stormwater utility may acquire by gift, grant, purchase, condemnation, or in any other lawful manner, any privately-owned stormwater management system or any real property necessary for the construction, improvement, operation, or maintenance of a stormwater management system. However, if a local unit requires any payment as a condition of assuming ownership, operation, or maintenance of any privately-owned stormwater management system, the payment cannot exceed the costs attributable to the stormwater management system.

The bill provides that a local unit that establishes a stormwater utility may enter into a contract with a private entity for the planning, design, engineering, construction, improvement, maintenance, and operation of a stormwater management system. The bill permits a local unit to use local competitive contracting in lieu of public bidding for the hiring of a private or nonprofit entity to operate and manage a stormwater management system. The bill permits a contract for the operation and management of a stormwater management system by a private entity to last for up to 10 years.

The bill requires the DEP, in consultation with other government agencies and stakeholders, to develop and periodically update a stormwater utility guidance manual. The guidance manual is to include, but not be limited to: (1) technical assistance for local units seeking to establish a stormwater utility; (2) factors for local units to consider when establishing and revising stormwater utility fees and other charges; (3) information on how to develop an asset management program for stormwater management systems; and (4) information on how local units may conduct public education and outreach related to stormwater management.

The bill exempts costs associated with stormwater utilities from the two percent cap on the growth in fee-funded appropriations in the annual budget of a regional sewerage authority, and the two percent cap on amounts billed to customers of the authority or amounts billed to a local unit for its proportional share of the authority's expenses established in P.L.2017, c.290 which concerns the budgets of certain authorities.

The bill requires a local unit to adopt rules and regulations requiring that not less than the prevailing wage rate be paid to workers employed in the performance of any construction contract undertaken in connection with financial assistance provided for the construction of a stormwater management system.

As reported, Senate Bill No. 1073 (SCS) (1R) is identical to Assembly Bill No. 2694, which was substituted and also reported by the committee on this date.

SENATE, No. 2805

STATE OF NEW JERSEY

218th LEGISLATURE

INTRODUCED JUNE 27, 2018

Sponsored by: Senator BOB SMITH District 17 (Middlesex and Somerset)

SYNOPSIS

"Water Resources Protection Trust Fund Act"; establishes user fee on water consumption and diversion; utilizes fee revenue for water quality, supply, and infrastructure projects.

CURRENT VERSION OF TEXT

As introduced.



An ACT concerning water quality, supply, and infrastructure, supplementing Title 58 of the Revised Statutes, and amending P.L.1985, c.334.

BE IT ENACTED by the Senate and General Assembly of the State of New Jersey:

1. (New section) Sections 1 through 10 of P.L., c. (C.) (pending before the Legislature as this bill) shall be known and may be cited as the "Water Resources Protection Trust Fund Act."

2. (New section) The Legislature finds and declares that New Jersey, already the most densely populated state in the nation, continues to experience deterioration of its water resources, including its rivers, streams, lakes, wetlands, and underground aquifers; that these resources, by virtue of their capacity to sustain substantial reserves of potable water, afford flood protection, serve as habitat for countless animal, bird, and plant species, purify the air, provide recreational opportunities, and otherwise promote the environment necessary for a high quality of life, constitute not only an invaluable and irreplaceable asset to the present citizens of New Jersey, but also a trust for future generations; and that, as the steward of that trust, it is incumbent upon the State to commit itself to the preservation in perpetuity of those resources indispensable to the continued supply of clean water and to the health and welfare of

its citizens.

The Legislature further finds and declares that much of the State's drinking water infrastructure has aged past its useful life and is in dire need of repair and replacement; that failure to repair or replace broken pipes has led to increased water main breaks and service interruptions, more frequent and costly emergency repairs, the loss of large quantities of treated drinking water to leakage, and a lack of sufficient water infrastructure to support local and State economic growth; that lead in drinking water infrastructure still threatens the health and safety of the citizens of the State, especially pregnant women and children; that a modern and reliable water infrastructure provides the foundation for healthy communities and a prosperous economy; and that current levels of federal, State, and local funding are insufficient to ensure the preservation of the State's water resources and to make the necessary improvements to the State's water infrastructure.

The Legislature therefore determines that it is in the public interest to establish a stable source of funding, based on user fees on water consumption and water diversion, for the long-term preservation and protection of the State's water resources and the

46 improvement of its drinking water infrastructure.

EXPLANATION - Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted in the law.

3. (New section) As used in sections 1 through 10 of P.L., c. (C.) (pending before the Legislature as this bill):

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"Acquisition" means the obtaining of a fee simple or lesser interest in land, including, but not limited to, a development easement, a conservation restriction or easement, or any other restriction or easement permanently restricting development, by purchase, installment purchase agreement, gift, donation, eminent domain by the State or a local government unit, or devise.

"Combined sewer overflow" means the discharge of untreated or partially treated stormwater runoff and wastewater from a combined sewer system into a body of water.

"Combined sewer system" means a sewer system designed to carry wastewater at all times, which is also designed to collect and transport stormwater runoff from streets and other sources, thereby serving a combined purpose.

"Consumptive use" means any use of water diverted from surface or ground waters other than a nonconsumptive use.

"Department" means the Department of Environmental Protection.

"Diversion" or "divert" means the taking or impoundment of water from a river, stream, lake, pond, aquifer, well, other underground source, or other water body, whether or not the water is returned thereto, consumed, made to flow into another stream or basin, or discharged elsewhere.

"Fund" means the Water Resources Protection Trust Fund established pursuant to section 4 of this act.

"Local government unit" means (1) a State authority, district water supply commission, county, municipality, municipal, county or regional utilities authority, municipal water district, joint meeting or any other political subdivision of the State authorized pursuant to law to operate or maintain a public water system or to construct, rehabilitate, operate or maintain water supply facilities or otherwise provide water for human consumption; or (2) a municipality, county, or other political subdivision of the State authorized to administer, protect, develop, and maintain water quality, or any agency thereof, the primary purpose of which is to administer, protect, develop, and maintain water quality.

"Nonconsumptive use" means the use of water diverted from surface or ground waters in such a manner that it is returned to the surface or ground water at or near the point from which it was taken without substantial diminution in quantity or substantial impairment of quality.

"Person" means any individual, corporation, company, partnership, firm, association, owner, or operator of a public water system, political subdivision of the State, and any state, or interstate agency or Federal agency.

"Public community water system" means a public water system which serves at least 15 service connections used by year-round residents or regularly serves at least 25 year-round residents.

"Public water system" means a system for the provision to the public of water for human consumption through pipes or other constructed conveyances, if the system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. "Public water system" includes: (1) any collection, treatment, storage and distribution facilities under control of the operator of the system and used primarily in connection with the system; and (2) any collection or pre-treatment storage facilities not under the control which are used primarily in connection with such system.

"Safe or dependable yield" or "safe yield" means that maintainable yield of water from a surface or ground water source or sources which is available continuously during projected future conditions, including a repetition of the most severe drought of record, without creating undesirable effects, as determined by the department.

"Small water company" means any company, purveyor, or entity, other than a governmental agency, that provides water for human consumption and which regularly serves less than 1,000 customer connections, including nonprofit, noncommunity water systems owned or operated by a nonprofit group or organization.

"Unaccounted-for water" means water withdrawn by a local government unit or water purveyor from a source and not accounted for as being delivered to customers in measured amounts.

"Wastewater" means residential, commercial, industrial, or agricultural liquid waste, sewerage, or any combination thereof, or other liquid residue discharged or collected into a sewer system, or stormwater management system, or any combination thereof.

"Wastewater treatment system" means any equipment, plants, structures, machinery, apparatus, or land, or any combination thereof, acquired, used, constructed or operated by, or on behalf of, a local government unit for the storage, collection, reduction, recycling, reclamation, disposal, separation, or other treatment of wastewater or sewage sludge, or for the collection or treatment, or both, of stormwater runoff and wastewater, or for the final disposal of residues resulting from the treatment of wastewater, including, but not limited to, pumping and ventilating stations, treatment plants and works, connections, outfall sewers, interceptors, trunk lines, stormwater management systems, and other personal property and appurtenances necessary for their use or operation. "Wastewater treatment system" shall include a stormwater management system or a combined sewer system.

"Water purveyor" means any investor-owned water company or small water company that owns or operates a public water system. "Water quality, supply, and infrastructure project" means any project to accomplish the purposes set forth in section 6 of this act.

"Water supply infrastructure project" means a water supply project undertaken by or on behalf of a water purveyor for the purpose of drought mitigation.

4. (New section) a. There is established in the Department of Environmental Protection a special non-lapsing fund to be known as the "Water Resources Protection Trust Fund." Moneys in the fund shall be used for State water quality, supply, and infrastructure projects and to provide grants or low-interest loans to assist local government units and water purveyors in funding water quality, supply, and infrastructure projects authorized pursuant to section 6 of this act. The fund shall be administered by the department and shall be credited with all revenue collected pursuant to sections 7 and 8 of this act, all interest or other investment income received on moneys in the fund, and all sums received as repayment of principal and interest on outstanding loans made from the fund. The department may use up to one percent of the total revenues deposited in the fund during the fiscal year to cover administrative expenses incurred in implementing the provisions of this act.

The department may carry forward any unexpended balances in the fund as of June 30 of each year.

- b. Unless otherwise expressly provided by the specific appropriation thereof by the Legislature, which shall take the form of a discrete legislative appropriations act and shall not be included within the annual appropriations act, all available moneys in the fund shall be appropriated annually solely for the purposes set forth in section 6 of this act.
- c. The department may make and contract to make low-interest loans to local government units or water purveyors in accordance with and subject to the provisions of this act to finance the cost of water quality, supply, and infrastructure projects authorized pursuant to section 6 of this act. The loans may be made subject to those terms and conditions as the department shall determine to be consistent with the purposes thereof. Each loan and the terms and conditions thereof shall be subject to approval by the State Treasurer, and the department shall make available to the State Treasurer all information, statistical data, and reports of independent consultants or experts as the State Treasurer deems necessary in order to evaluate the loan.
- d. To be eligible for a grant pursuant to this act, a local government unit or water purveyor shall demonstrate the ability to match the grant requested by generating funds in ratios specified by the department.

5. (New section) a. On or before January 15 of each year, the department shall submit to the Legislature a financial plan

designed to implement the financing of the projects on the project į priority list approved pursuant to section 6 of this act. The financial plan shall contain an enumeration of the water quality, supply, and infrastructure projects for which the department intends to provide funds and the terms and conditions of any loans or grants associated therewith, the anticipated rate of interest per year, and the repayment schedule for any loans. The financial plan shall also set forth a complete operating and financial statement covering the department's proposed operations during the forthcoming fiscal year, summarize the status of each project for which grants or loans have been made, and describe any major impediments to the accomplishment of the planned projects.

b. Any project funded pursuant to this act shall be eligible for financing pursuant to the "New Jersey Infrastructure Trust Act," P.L.1985, c.334 (C.58:11B-1 et seq.).

- 6. (New section) a. Moneys in the Water Resources Protection Trust Fund may be used for the following purposes:
- (1) the costs of transferring water between public water systems during a state of water emergency or to avert a drought emergency in all or any part of the State;
- (2) the protection of existing water supplies through the acquisition of watershed and wetlands areas;
- (3) the interconnection of existing water supplies, and the extension of water supplies to areas with contaminated ground water supplies;

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- (4) water supply infrastructure projects undertaken by water purveyors for the purpose of drought mitigation;
- (5) the costs of a safe or dependable yield analysis of the State's surface and ground water sources undertaken by the department as provided in section 9 of this act, up to \$100,000;
- (6) projects to rehabilitate, repair, or replace public water system infrastructure;
- (7) grants to local government units to finance the cost of developing asset management programs for public water systems; and
 - (8) projects to remediate lead in drinking water infrastructure.
- b. In addition to the projects authorized in subsection a. of this section, beginning 10 years after the effective date of P.L., c. (C.) (pending before the Legislature as this bill), moneys in the fund may be used for projects to rehabilitate, repair, or replace wastewater treatment system infrastructure, including, but not limited to, combined sewer overflow abatement projects.
- c. Whenever any moneys in the fund are used for the protection of existing water supplies through the acquisition of watershed and wetlands areas as provided in paragraph (2) of subsection a. of this section, the percentage of moneys used for such acquisitions in the Highlands region designated pursuant to section 3 of P.L.2004,

c.120 (C.13:20-3) shall be an amount equivalent to not less than the percentage of total revenues deposited in the fund pursuant to sections 7 and 8 which were collected from user fee payers within the Highlands region, and the percentage of moneys used for such acquisitions in the Pinelands area designated pursuant to section 10 of P.L.1979, c.111 (C.13:18A-11) shall be an amount equivalent to not less than the percentage of total revenues deposited in the fund pursuant to sections 7 and 8 which were collected from user fee payers within the Pinelands area.

- d. On or before May 15 of each fiscal year, the department shall prepare and submit to the Legislature for approval a project priority list recommending the particular water quality, supply, and infrastructure projects to be funded for the upcoming fiscal year. The project priority list shall include a description of each project, its purpose, impact, cost, and construction schedule, and an explanation of the manner in which priorities were established.
- e. No expenditure from the fund shall be made except by an appropriation made pursuant to law and in accordance with the project priority list developed by the department. Each such appropriation act shall clearly set forth all terms and conditions governing the expenditure of the appropriation, shall identify each specific project or projects for which an appropriation is made, and may provide such sums as may be necessary to cover the costs associated with the administration thereof.

7. (New section) a. There is imposed upon the owner or operator of every public community water system a water consumption user fee of \$0.40 per 1,000 gallons of water delivered to a consumer, not including water delivered for resale.

- b. (1) Every person subject to the water consumption user fee shall, on the effective date of this section, and quarterly thereafter, render a return under oath to the Director of the Division of Taxation, on such forms as may be prescribed by the director, indicating the number of gallons of water delivered to a consumer, and at that time shall pay the full amount due. The director may prescribe a consolidated form for reporting the amount due under the water consumption user fee imposed by this section and the tax imposed under section 11 of P.L.1983, c.443 (C.58:12A-21).
- (2) Every person subject to the water consumption user fee shall, within 30 days after the effective date of this act, register with the director on forms prescribed by the director.
- c. If a return required by this section is not filed, or if a return when filed is incorrect or insufficient in the opinion of the director, the amount due shall be determined by the director from such information as may be available. Notice of the determination shall be given to the person subject to the water consumption user fee. The determination shall finally and irrevocably fix the amount due, unless the person on whom it is imposed, within 90 days after the

giving of the notice of the determination, shall file a protest in writing as provided in R.S.54:49-18 and request a hearing, or unless the director on the director's own motion shall re-determine the same. After the hearing the director shall give notice of the determination to the person on whom the water consumption user fee is imposed.

- d. Any person subject to the water consumption user fee who fails to file a return when due or to pay the user fee when it becomes due, as herein provided, shall be subject to such penalties and interest as provided in the State Uniform Tax Procedure Law, R.S.54:48-1 et seq. If the director determines that the failure to comply with any provision of this section was excusable under the circumstances, the director may remit that part or all of the penalty as shall be appropriate under the circumstances.
- e. The director shall deposit all revenues collected pursuant to this section in the Water Resources Protection Trust Fund established pursuant to section 4 of this act.
- f. In addition to the other powers granted to the director in this section, the director is authorized to:
- (1) Delegate to any officer or employee of the division those powers and duties as the director deems necessary to carry out efficiently the provisions of this section, and the person to whom the power has been delegated shall possess and may exercise all of these powers and perform all of the duties delegated by the director; and
- (2) Prescribe and distribute all necessary forms for the implementation of this section.
- g. Any person subject to the water consumption user fee who is subject to the jurisdiction or rate regulation of the Board of Public Utilities as a public utility shall collect the water consumption user fee imposed by this section by imposing an automatic surcharge on any tariff established pursuant to law for water rates and charges. The Board of Public Utilities shall issue an appropriate order adjusting the tariffs established pursuant to law to reflect these payments. In issuing any order required by this subsection, the Board of Public Utilities shall be exempt from the provisions of R.S.48:2-21.
- h. Any person subject to the water consumption user fee may collect the water consumption user fee imposed by this section by including the amount of the user fee due as a separate line item on every customer bill or other statement presented to consumers. The person subject to the water consumption user fee may use up to one percent of all revenues collected to defray the costs of administration and collection of the water consumption user fee. The director shall credit the proper amount to the person subject to the water consumption user fee upon receipt of written documentation of the actual costs expended for the collection of the water consumption user fee.

i. The water consumption user fee imposed by this section shall be governed in all respects by the provisions of the State Uniform Tax Procedure Law, R.S.54:48-1 et seq., except only to the extent that a specific provision of this section may be in conflict therewith.

- j he water consumption user fee imposed by this section shall be collected in the same manner as the tax imposed under section 11 of P.L.1983, c.443 (C.58:12A-21).
- k. The water consumption user fee imposed by this section shall not be imposed on:
- (1) water delivered to a consumer for the purpose of storage for future water supplies;
- (2) water delivered to a consumer for the purpose of transferring water between public water systems;
- (3) water delivered to a consumer for emergency purposes, including firefighting, flood prevention, response to a discharge of hazardous substances, or for other emergency purposes as may be determined by the department;
- (4) water delivered to a consumer, including water delivered for resale, or a bulk sale of water delivered to a consumer in another public water system; or
- (5) unaccounted-for water of 15 percent or less. In the case of unaccounted for water greater than 15 percent, the local government unit or water purveyor may petition the department for an increase in the percentage of unaccounted-for water eligible for an exemption pursuant to this subsection. The allowable increase in the percentage of unaccounted-for water shall be determined by the department based on a finding of fact that the leakage reported to the department is not the result of a critically needed water supply infrastructure project.
- l. The water consumption user fee imposed by this section shall not be imposed on water delivered to a consumer for purposes of reducing air emissions or water pollutants necessary for compliance with local, State, or federal regulations or for water derived from reuse of effluent from a primary wastewater treatment system, which effluent would otherwise have been discharged into the waters of the State.
- (1) Any person claiming a complete or partial exemption from the water consumption user fee pursuant to this subsection shall annually file with the director a written certification indicating the percentage and number of gallons of water delivered to a consumer for which the exemption is claimed. The director, in consultation with the department, may conduct an audit of the certification. Any person who files a false certification shall be subject to such penalties and interest as provided in the State Uniform Tax Procedure Law, R.S.54:48-1 et seq.
- (2) The director shall authorize a refund to any person claiming a complete or partial exemption from the water consumption user

fee who has met the requirements of this subsection. The refund shall be in the amount of the percentage of the water annually delivered to a consumer for which the exemption is claimed multiplied by the person's total annual water consumption user fee liability.

- 8. (New section) a. There is imposed upon every person required to obtain a diversion permit issued by the department pursuant to the provisions of sections 6 and 7 of P.L.1981, c.262 (C.58:1A-6 and C.58:1A-7), including any person who is required to apply for and obtain a water use registration pursuant to rules and regulations adopted by the department to administer and enforce the provisions of P.L.1981, c.262 (C.58:1A-1 et seq.) or P.L.1993, c.202 (C.58:1A-7.3 et al.), a water diversion user fee. The water diversion user fee shall be levied at the rate of \$0.40 per 1,000 gallons of water diverted for a consumptive use.
- b. (1) Every person subject to the water diversion user fee shall, on the effective date of this section, and quarterly thereafter, render a return under oath to the Director of the Division of Taxation, on such forms as may be prescribed by the director, indicating the number of gallons of water diverted, and at that time shall pay the full amount due.
- (2) Every person subject to the water diversion user fee shall, within 30 days after the date of enactment of this act, register with the director on forms prescribed by the director.
- c. (1) If a return required by this section is not filed, or if a return when filed is incorrect or insufficient in the opinion of the director, the amount due shall be determined by the director from such information as may be available. Notice of the determination shall be given to the person subject to the water diversion user fee. The determination shall finally and irrevocably fix the amount due, unless the person on whom it is imposed, within 90 days after the giving of the notice of the determination, shall file a protest in writing as provided in R.S.54:49-18 and request a hearing, or unless the director on the director's own motion shall redetermine the amount due. After the hearing the director shall give notice of the determination to the person on whom the water diversion user fee is imposed.
- (2) Any person subject to the water diversion user fee who fails to file a return when due or to pay the user fee when it becomes due, as herein provided, shall be subject to such penalties and interest as provided in the State Uniform Tax Procedure Law, R.S.54:48-1 et seq. If the director determines that the failure to comply with any provision of this section was excusable under the circumstances, the director may remit that part or all of the penalty as shall be appropriate under the circumstances.
- d. (1) Any person subject to the water diversion user fee who is subject to the jurisdiction or rate regulation of the Board of

Public Utilities as a public utility shall collect the water diversion user fee imposed by this section by imposing an automatic surcharge on any tariff established pursuant to law for water rates and charges. The Board of Public Utilities shall issue an appropriate order adjusting the tariffs established pursuant to law to reflect these payments. In issuing any order required by this subsection, the Board of Public Utilities shall be exempt from the provisions of R.S.48:2-21.

- (2) Any person subject to the water diversion user fee may collect the water diversion user fee imposed by this section by including the amount of user the fee due as a separate line item on every customer bill or other statement presented to consumers. The person subject to the water diversion user fee may use up to one percent of all revenues collected to defray the costs of administration and collection of the water diversion user fee. The director shall credit the proper amount to the person subject to the water diversion user fee upon receipt of written documentation of the actual costs expended for the collection of the water diversion user fee.
- e. The director shall deposit all revenues collected pursuant to this section in the Water Resources Protection Trust Fund created pursuant to section 4 of this act.
- f. In addition to the other powers granted to the director in this section, the director is authorized to:
- (1) Delegate to any officer or employee of the division those powers and duties as the director deems necessary to carry out efficiently the provisions of this section, and the person to whom the power has been delegated shall possess and may exercise all of these powers and perform all of the duties delegated by the director; and
- (2) Prescribe and distribute all necessary forms for the implementation of this section.
- g. The water diversion user fee imposed by this section shall be governed in all respects by the provisions of the State Uniform Tax Procedure Law, R.S.54:48-1 et seq., except only to the extent that a specific provision of this section may be in conflict therewith.
- h. The water diversion user fee imposed by this section shall not be imposed on:
- (1) water diverted for agricultural or horticultural purposes under a water usage certification required pursuant to the provisions of section 6 of P.L.1981, c.262 (C.58:1A-6) or as provided in section 2 of P.L.1981, c.277 (C.58:1A-7.2);
- (2) water diverted for a nonconsumptive use. In the case of those permittees or persons with diversion privileges to divert water for both a consumptive use and a nonconsumptive use, the calculation of the amount of water diverted for nonconsumptive use shall be determined by the department based on water use as reported to the department pursuant to P.L.1981, c.262 (C.58:1A-1

et seq.) or P.L.1993, c.202 (C.58:1A-7.3 et al.), or if not reported, based on standard industry water use profiles;

- (3) surface water diverted by permittees or persons required to apply for and obtain a water use registration in such a manner that it is returned to another surface water body;
- (4) water diverted for the remediation of areas with contaminated ground water supplies, or for other remedial actions as provided by law;
- (5) water diverted for emergency purposes, including firefighting, flood prevention, response to a discharge of hazardous substances, or for other emergency purposes as may be determined by the department;
- (6) diversions of salt water except whenever the department determines that the diversion and resultant usage may affect utilization of fresh water;
- (7) water diverted for a paper manufacturing process utilizing post-consumer waste material in the manufacture of a recycled product which constitutes at least 75 percent of total annual sales dollar volume of the products manufactured in the State by that manufacturer as determined by the director;
- (8) water subject to the water consumption user fee imposed by section 7 of this act:
- (9) diversions of saline water except whenever the department determines that the diversion and resultant usage may affect utilization of fresh water:
- (10) water diverted for purposes of reducing air emissions or water pollutants necessary for compliance with local, State or federal regulations;
- (11) water diverted for the purpose of transferring water between public water systems; or
- (12) water diverted for resale, or a bulk sale of water diverted to another public water system.

For the purposes of this subsection, "salt water" means water containing a chloride concentration in excess of 10,000 mg/L; "post-consumer waste material" means a material or product that would otherwise become solid waste, having completed its intended end use and product life cycle, except that "post-consumer waste material" shall not include secondary waste material or materials and by-products generated from, and commonly used within, an original manufacturing and fabrication process; "recycled product" means any product or commodity which is manufactured or produced in whole or in part from post-consumer waste material and which meets the recycled content standard of the United States Environmental Protection Agency as published in Comprehensive Procurement Guidelines for Products Containing Recovered Material; "secondary waste material" means waste material generated after the completion of a manufacturing process; "solid waste" means the same as that term is defined in section 3 of

P.L.1970, c.39 (C.13:1E-3); and "saline water" means water containing a chloride concentration in excess of 250 mg/L.

i. Any person subject to the water diversion user fee shall be eligible for water conservation credits against the water diversion user fee. Water conservation credits shall be granted to any permittee or person required to apply for and obtain a water use registration who can demonstrate a net reduction in annual water use over any 10-year period commencing January 1, 2019. The water conservation credits shall be equal to 50 percent of the difference between the maximum year withdrawal during this period and the current year, where the reduction can be documented as attributable to water conservation. The department shall approve the diversion permit or water use registration modification to reflect the water conservation credits granted.

9. (New section) The department shall undertake a safe or dependable yield analysis of the State's surface and ground water sources to ascertain what actions may be required to maintain safe yield. The department shall include the results of the safe or dependable yield analysis in revisions and updates of the New Jersey Statewide Water Supply Plan prepared pursuant to section 13 of P.L.1981, c.262 (C.58:1A-13).

- 10. (New section) a. The department shall adopt, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), rules and regulations as are necessary to effectuate the purposes of this act.
- b. The Director of the Division of Taxation in the Department of the Treasury, in consultation with the department, and pursuant to the "Administrative Procedure Act," shall adopt rules and regulations as are necessary to effectuate the provisions of sections 7 and 8 of this act.

- 11. Section 3 of P.L.1985, c.334 (C.58:11B-3) is amended to read as follows:
- 3. As used in sections 1 through 27 of P.L.1985, c.334 (C.58:11B-1 through C.58:11B-27), sections 23 through 27 of P.L.1997, c.224 (C.58:11B-10.1 et al.), and sections 22 and 34 through 38 of P.L.2016, c.56 (C.58:11B-10.3 through C.58:11B-10.5, C.58:11B-20.2, C.58:11B-22.3, and C.58:11B-22.4):

"Bonds" means bonds issued by the trust pursuant to P.L.1985, c.334 (C.58:11B-1 et seq.) or P.L.1997, c.224 (C.58:11B-10.1 et al.);

"Combined sewer overflow" means the discharge of untreated or partially treated stormwater runoff and wastewater from a combined sewer system into a body of water:

"Combined sewer system" means a sewer system designed to carry sanitary wastewater at all times, which is also designed to collect and transport stormwater runoff from streets and other sources, thereby serving a combined purpose;

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"Commissioner" means the Commissioner of the Department of Environmental Protection;

"Cost" means the cost of all labor, materials, machinery and equipment, lands, property, rights and easements, financing charges, interest on bonds, notes or other obligations, plans and specifications, surveys or estimates of costs and revenues, engineering and legal services, and all other expenses necessary or incident to all or part of an environmental infrastructure project;

"Department" means the Department of Environmental Protection;

"Environmental infrastructure project" means the acquisition, construction, improvement, repair or reconstruction of all or part of any structure, facility or equipment, or real or personal property necessary for or ancillary to any: (1) wastewater treatment system project, including any stormwater management or combined sewer overflow abatement projects; or (2) water supply project, as authorized pursuant to P.L.1985, c.334 (C.58:11B-1 et seq.) or P.L.1997, c.224 (C.58:11B-10.1 et al.), including any water resources project, as authorized pursuant to P.L.2003, c.162;

"Federal infrastructure bank program" means the United States Department of Transportation State Infrastructure Bank Program provided for in section 350 of Pub.L.104-59 and Pub.L.102-240 as amended or superseded;

"Local government unit" means (1) a State authority, county, municipality, municipal, county or regional sewerage or utility authority, municipal sewerage district, joint meeting, improvement authority, or any other political subdivision of the State authorized to construct, operate, and maintain wastewater treatment systems; (2) a State authority, district water supply commission, county, municipality, municipal, county or regional utilities authority, municipal water district, joint meeting, or any other political subdivision of the State authorized pursuant to law to operate or maintain a public water supply system or to construct, rehabilitate, operate, or maintain water supply facilities or otherwise provide water for human consumption; or (3) a county, municipality, municipal, county or regional transportation authority, or any other political subdivision of the State authorized to construct, operate, and maintain public highways or transportation projects as defined pursuant to this section;

"New Jersey Environmental Infrastructure Financing Program" means the financing program to fund environmental infrastructure projects;

"New Jersey Transportation Infrastructure Financing Program" means the financing program to fund transportation infrastructure projects;

1 "Notes" means notes issued by the trust pursuant to P.L.1985, c.334 (C.58:11B-1 et seq.), P.L.1997, c.224 (C.58:11B-10.1 et al.), or sections 22 and 34 through 38 of P.L.2016, c.56 (C.58:11B-10.3 through C.58:11B-10.5, C.58:11B-20.2, C.58:11B-22.3, and C.58:11B-22.4);

"Onsite septic system ordinance or regulation" means an ordinance adopted by a municipality or county or regulation adopted by a regional planning agency establishing the requirements for construction, maintenance and repair of onsite wastewater treatment and disposal systems;

"Onsite wastewater treatment and disposal system" means an onsite system designed to treat and dispose of domestic sewage;

"Other assistance" means forms of financial assistance, in addition to loans, authorized by the New Jersey Infrastructure Bank from the State Transportation Infrastructure Bank Fund, including, but not limited to, use of funds to: provide credit enhancements; serve as a capital reserve for bond or other debt instrument financing; subsidize interest rates; ensure the issuance of letters of credit and credit instruments; finance purchase and lease agreements with respect to transit projects; and provide bond or other debt financing instrument security;

"Project" means the acquisition, construction, improvement, repair or reconstruction of all or part of any structure, facility, or equipment, or real or personal property necessary for or ancillary to any: (1) wastewater treatment system project, including any stormwater management or combined sewer overflow abatement projects; (2) water supply project, as authorized pursuant to P.L.1985, c.334 (C.58:11B-1 et seq.) or P.L.1997, c.224 (C.58:11B-10.1 et al.), including any water resources project, as authorized pursuant to P.L.2003, c.162; or (3) transportation project authorized pursuant to sections 22 and 34 through 38 of P.L.2016, c.56 (C.58:11B-10.3 through C.58:11B-10.5, C.58:11B-20.2, C.58:11B-22.3, and C.58:11B-22.4);

"Public highway" means public roads, streets, expressways, freeways, parkways, motorways and boulevards, including bridges, tunnels, overpasses, underpasses, interchanges, express bus roadways, bus pullouts and turnarounds, park-ride facilities, traffic circles, grade separations, traffic control devices, the elimination or improvement of crossings of railroads and highways, whether atgrade or not at-grade, bicycle and pedestrian pathways and pedestrian and bicycle bridges, and any property, rights of way, easements and interests therein needed for the construction, improvement, and maintenance of highways;

"Public water utility" means any investor-owned water company or small water company;

"Small water company" means any company, purveyor or entity, other than a governmental agency, that provides water for human consumption and which regularly serves less than 1,000 customer

connections, including nonprofit, noncommunity water systems owned or operated by a nonprofit group or organization;

"Stormwater management system" means any equipment, plants, structures, machinery, apparatus, management practices, or land, or any combination thereof, acquired, used, constructed, implemented or operated to prevent nonpoint source pollution, abate improper cross-connections and interconnections between stormwater and sewer systems, minimize stormwater runoff, reduce soil crosion, or induce groundwater recharge, or any combination thereof;

"Transportation project" means capital projects for public highways, approach roadways and other necessary land-side improvements, ramps, signal systems, roadbeds, transit lanes or rights of way, pedestrian walkways and bridges connecting to passenger stations and servicing facilities, bridges, and grade crossings;

"Trust" means the New Jersey Infrastructure Bank created pursuant to section 4 of P.L.1985, c.334 (C.58:11B-4);

"Wastewater" means residential, commercial, industrial, or agricultural liquid waste, sewage, septage, stormwater runoff, or any combination thereof, or other liquid residue discharged or collected into a sewer system or stormwater management system, or any combination thereof;

"Wastewater treatment system" means any equipment, plants, structures, machinery, apparatus, or land, or any combination thereof, acquired, used, constructed or operated by, or on behalf of, a local government unit for the storage, collection, reduction, recycling, reclamation, disposal, separation, or other treatment of wastewater or sewage sludge, or for the collection or treatment, or both, of stormwater runoff and wastewater, or for the final disposal of residues resulting from the treatment of wastewater, including, but not limited to, pumping and ventilating stations, treatment plants and works, connections, outfall sewers, interceptors, trunk lines, stormwater management systems, and other personal property and appurtenances necessary for their use or operation; "wastewater treatment system" shall include a stormwater management system or a combined sewer system;

"Wastewater treatment system project" means any work relating to the acquisition, construction, improvement, repair or reconstruction of all or part of any structure, facility or equipment, or real or personal property necessary for or ancillary to any wastewater treatment system that meets the requirements set forth in sections 20, 21, and 22 of P.L.1985, c.334 (C.58:11B-20, C.58:11B-21, and C.58:11B-22); or any work relating to any of the stormwater management or combined sewer overflow abatement projects identified in the stormwater management and combined sewer overflow abatement project priority list adopted by the commissioner pursuant to section 28 of P.L.1989, c.181; or any work relating to the purposes set forth in subsection b. of section 6

of P.L., c. (C.)(pending before the Legislature as this bill);
or any work relating to the purposes set forth in section 6 of
P.L.2003, c.162; or any work relating to any other project eligible
for financing under the "Federal Water Pollution Control Act
Amendments of 1972" (33 U.S.C. s.1251 et seq.), or any
amendatory or supplementary acts thereto;

"Water resources project" means any work related to transferring water between public water systems during a state of water emergency, to avert a drought emergency in all or any part of the State, to plan, design or construct interconnections of existing water supplies, or to extend water supplies to areas with contaminated ground water supplies , including any work relating to the appropriate purposes set forth in subsection a. of section 6 of P.L. , c. (C.)(pending before the Legislature as this bill);

"Water supply facilities" means and refers to the real property and the plants, structures, interconnections between existing water supply facilities, machinery and equipment and other property, real, personal and mixed, acquired, constructed or operated, or to be acquired, constructed or operated, in whole or in part, by or on behalf of a public water utility, or by or on behalf of the State or a local government unit, for the purpose of augmenting the natural water resources of the State and making available an increased supply of water for all uses, or of conserving existing water resources, and any and all appurtenances necessary, useful or convenient for the collecting, impounding, storing, improving, treating, filtering, conserving or transmitting of water, and for the preservation and protection of these resources and facilities, whether in public or private ownership, and providing for the conservation and development of future water supply resources, and facilitating incidental recreational uses thereof;

"Water supply project" means any work relating to the acquisition, construction, improvement, repair or reconstruction of all or part of any structure, facility or equipment, or real or personal property necessary for or ancillary to water supply facilities that meets the requirements set forth in sections 24, 25, and 26 of P.L.1997, c.224 (C.58:11B-20.1, C.58:11B-21.1, and C.58:11B-22.1); or any work relating to the purposes set forth in section 4 of P.L.1981, c.261; or any work relating to the purposes set forth in section 6 of P.L.2003, c.162; or any work relating to the appropriate purposes set forth in subsection a. of section 6 of P.L. , c. (C.) (pending before the Legislature as this bill) or any work relating to any other project eligible for funding pursuant to the federal "Safe Drinking Water Act Amendments of 1996," Pub.L.104-182, and any amendatory and supplementary acts thereto.

45 (cf: P.L.2017, c.144, s.1)

12. This act shall take effect immediately, except that sections 7 and 8 of this act shall take effect on the first day of the third full fiscal quarter following the date of enactment of this act.

STATEMENT

 This bill would establish the Water Resources Protection Trust Fund (fund), to be administered by the Department of Environmental Protection (DEP). Moneys in the fund would be derived from: (1) a water consumption user fee imposed on the owner or operator of every public community water system equal to \$0.40 per 1,000 gallons of water delivered to a consumer; and (2) a water diversion user fee imposed on every person required by law to obtain a diversion permit or a water use registration equal to \$0.40 per 1,000 gallons of water diverted for a consumptive use. The water consumption user fee would be collected in the same manner as the water tax on public community water systems imposed under the "Safe Drinking Water Act."

The following water uses would be exempt from the water consumption user fee:

- (1) water delivered to a consumer for the purpose of storage for future water supplies;
- (2) water delivered to a consumer for the purpose of transferring water between public water systems;
- (3) water delivered to a consumer for emergency purposes, including firefighting, flood prevention, response to a discharge of hazardous substances, or for other emergency purposes as may be determined by the DEP;
- (4) water delivered to a consumer, including water delivered for resale, or a bulk sale of water delivered to a consumer in another public water system; and
 - (5) unaccounted-for water of 15 percent or less.

The following water uses would be exempt from the water diversion user fee:

- (1) water diverted for agricultural or horticultural purposes under a water usage certification required pursuant to law;
- (2) water diverted for a nonconsumptive use. In the case of those permittees or persons with diversion privileges to divert water for both a consumptive use and a nonconsumptive use, the calculation of the amount of water diverted for nonconsumptive use would be determined by the DEP based on water use as reported to the DEP pursuant to law, or if not reported, based on standard industry water use profiles;
- (3) surface water diverted by permittees or persons required to apply for and obtain a water use registration in such a manner that it is returned to another surface water body;

(4) water diverted for the remediation of areas with contaminated ground water supplies, or for other remedial actions as provided by law;

- (5) water diverted for emergency purposes, including firefighting, flood prevention, response to a discharge of hazardous substances, or for other emergency purposes as may be determined by the DEP;
- (6) diversions of salt water except whenever the DEP determines that the diversion and resultant usage may affect utilization of fresh water;
- (7) water diverted for a paper manufacturing process utilizing post-consumer waste material in the manufacture of a recycled product which constitutes at least 75 percent of total annual sales dollar volume of the products manufactured in the State by that manufacturer as determined by the Director of the Division of Taxation:
 - (8) water subject to the water consumption user fee;
- (9) diversions of saline water except whenever the DEP determines that the diversion and resultant usage may affect utilization of fresh water;
- (10) water diverted for purposes of reducing air emissions or water pollutants necessary for compliance with local, State or federal regulations;
- (11) water diverted for the purpose of transferring water between public water systems; and
- (12) water diverted for resale, or a bulk sale of water diverted to another public water system.

Any person subject to the water diversion user fee would be eligible for water conservation credits against the water diversion user fee. Water conservation credits would be granted to any permittee or person required to apply for and obtain a water use registration who can demonstrate a net reduction in annual water use over any 10-year period commencing January 1, 2019. The water conservation credits would be equal to 50 percent of the difference between the maximum year withdrawal during this period and the current year, where the reduction can be documented as attributable to water conservation. The DEP would approve the diversion permit or water use registration modification to reflect the water conservation credits granted.

The fund would be administered by the DEP and would be credited with all water consumption user fee and water diversion user fee revenue collected under sections 7 and 8 of the bill, all interest and other investment income received on moneys in the fund, and all sums received as repayment of principal and interest on outstanding loans made from the fund. The DEP would be authorized to use not more than one percent of the total revenues deposited in the fund during the fiscal year to cover administrative expenses incurred in implementing the provisions of the bill.

The moneys in the fund may be used for the following water quality, supply, and infrastructure projects:

- (1) the costs of transferring water between public water systems during a state of water emergency or to avert a drought emergency in all or any part of the State;
- (2) the protection of existing water supplies through the acquisition of watershed and wetlands areas;
- (3) the interconnection of existing water supplies, and the extension of water supplies to areas with contaminated ground water supplies;
- (4) the costs of water supply infrastructure projects undertaken by water purveyors for the purpose of drought mitigation;
- (5) the costs of a safe or dependable yield analysis of the State's surface and ground water resources undertaken by the DEP, up to \$100,000;
- (6) projects to rehabilitate, repair, or replace public water system infrastructure;
- (7) grants to local government units to finance the cost of developing asset management programs for public water systems; and
 - (8) projects to remediate lead in drinking water infrastructure.

In addition, beginning 10 years after the effective date of the bill, the money in the fund may be used for projects to rehabilitate, repair, or replace wastewater treatment system infrastructure, including, but not limited to, combined sewer overflow abatement projects.

Whenever any moneys in the fund are used for the protection of existing water supplies through the acquisition of watershed and wetlands areas, the percentage of moneys used for such acquisitions in the Highlands region would be an amount equivalent to not less than the percentage of total revenues deposited in the fund which were collected from user fee payers within the Highlands region, and the percentage of moneys used for such acquisitions in the Pinelands area would be an amount equivalent to not less than the percentage of total revenues deposited in the fund which were collected from user fee payers within the Pinelands area.

The DEP would be authorized to make low-interest loans to local governments and water purveyors to finance the cost of authorized water quality, supply, and infrastructure projects. To be eligible for a grant, a local government or water purveyor would be required to demonstrate the ability to match the grant requested by generating funds in ratios specified by the DEP.

On or before January 15 of each year, the DEP would submit to the Legislature a financial plan designed to implement the financing of the projects on the project priority list submitted to the Legislature for approval by May 15 of that year. The financial plan would contain an enumeration of the projects for which the DEP intends to provide funds and the terms and conditions of any loans

or grants associated therewith, the anticipated rate of interest per year and repayment schedule for any loans. The financial plan would also set forth a complete operating and financial statement covering its proposed operations during the forthcoming fiscal year, summarize the status of each project for which grants or loans have been made, and describe any major impediments to the accomplishment of the planned projects.

On or before May 15 of each fiscal year, the DEP would prepare and submit to the Legislature for approval a project priority list recommending the particular water quality, supply, and infrastructure projects to be funded for the upcoming fiscal year. The project priority list would include a description of each project, its purpose, impact, cost, and construction schedule, and an explanation of the manner in which priorities were established.

The bill provides that no expenditure from the fund would be made except by an appropriation made pursuant to law and in accordance with the project priority list developed by the DEP. Each such appropriation act would clearly set forth all terms and conditions governing the expenditure of the appropriation, would identify each specific project or projects for which an appropriation is made, and may provide such sums as may be necessary to cover the costs associated with the administration thereof.

The bill requires the DEP to undertake a safe or dependable yield analysis of the State's surface and ground water sources to ascertain what actions may be required to maintain safe yield, and to include the results of the analysis in revisions and updates of the New Jersey Statewide Water Supply Plan.

SENATE ENVIRONMENT AND ENERGY COMMITTEE

STATEMENT TO

SENATE COMMITTEE SUBSTITUTE FOR SENATE, No. 2252

STATE OF NEW JERSEY

DATED: OCTOBER 15, 2018

The Senate Environment and Energy Committee favorably reports a committee substitute for Senate Bill No. 2252.

This committee substitute would establish goals, initiatives, and programs to encourage and support the use of plug-in electric vehicles in the State.

Specifically, section 3 of the substitute would establish State goals for the use of plug-in electric vehicles and the development of plug-in electric vehicle charging infrastructure to support that use. Under the substitute, no later than December 31, 2020, and every five years thereafter, the Department of Environmental Protection (DEP) would be required to prepare and submit to the Governor and the Legislature a report that: (1) assesses the state of the plug-in electric vehicle market in New Jersey; (2) measures the State's progress toward achieving the goals outlined in the substitute; (3) identifies barriers to the achievement of the goals; and (4) makes recommendations for legislative or regulatory action to address those barriers.

Section 4 of the substitute would establish the Electric Vehicle Working Group, to be composed 19 members, including the Commissioner of Environmental Protection, the President of the Board of Public Utilities, the Commissioner of Transportation, the Executive Director of the New Jersey Transit Corporation, the Executive Director of New Jersey Turnpike Authority, the Executive Director of South Jersey Transportation Authority, the Commissioner of Community Affairs, the Executive Director of the Port Authority of New York and New Jersey, the Chief Executive Officer of the New Jersey Economic Development Authority, and the Director of the Division of Rate Counsel in, but not of, the Department of Treasury, or their respective designees, and various other stakeholders and subject matter experts.

The working group would be required to develop, and annually update, a Statewide Vehicle Charging Infrastructure Plan, and monitor implementation of that plan and its effectiveness in advancing the goals established in the substitute. Subsection h. of section 4 of the substitute outlines the information to be incorporated into the State Vehicle Charging Infrastructure Plan. The working group would coordinate the development of the plan with the development and

revision of the Statewide Energy Master Plan. The working group would also develop a public education program, to be implemented by DEP, to inform the public about plug-in electric vehicles and the availability of vehicle charging infrastructure. The working group would issue a final report on the Statewide Vehicle Charging Infrastructure Plan during the calendar year 2035 and dissolve 30 days after the report is issued.

Under the substitute, the Board of Public Utilities ("the board"), in cooperation with electric public utilities and various government agencies, would be required to develop the essential public charging network. The network would: (1) provide sufficient public charging infrastructure to support a significant expansion in the use of plug-in electric vehicles in the State and consumer confidence in using these vehicles; (2) integrate with the electric distribution system and the electric transmission system; and (3) provide a level of public charging infrastructure sufficient to minimize consumer range anxiety. Each electric public utility in the State would be required to implement the essential public charging network in accordance with the requirements of subsections b. and c. of section 9 of the substitute.

Within one year after the effective date of the substitute, each electric public utility in the State would be required to submit to the board a proposed plan for the construction and long-term operation of the essential public charging network within its service territory in accordance with the requirements of section 10 of the substitute. No later than 180 days after receipt of a proposed plan, the board would be required to review and issue a determination approving, rejecting, or approving with modifications a utility's plan. The board order approving, or approving with modifications, a utility's proposed plan would provide for and approve full and timely recovery, through a separate utility rate clause, all reasonable costs, which may be included in the utility's rate base as either a capital or regulatory asset. Utilities would be permitted to use funding sources other than recovering costs through customer rates whenever feasible. The substitute authorizes utilities to propose programs, incentives, tariffs, and initiatives to support the development of vehicle charging infrastructure.

Under the substitute, the New Jersey Turnpike Authority, the South Jersey Transportation Authority, and the Department of Transportation would be required to establish publicly-accessible electric vehicle charging parking spaces for the exclusive use of plugin electric vehicles at their respective service areas. These agencies would be directed to charge a fee to plug-in electric vehicle drivers using the charging equipment in a reasonable amount to recover costs associated with installation and operation of the charging equipment for public use, either directly or through contracted third-parties.

No later than 90 days after the effective date of the substitute, the board, in cooperation with the State Treasurer and the DEP, would be required to establish and implement the "Light Duty Plug-in Electric

Vehicle Rebate Program" for the purpose of encouraging the purchase of light duty plug-in electric vehicles. The board would implement the rebate program until June 30 of the 10th year after the rebate program begins, or after \$300 million in rebate disbursements have been paid from the fund, whichever occurs first. The board would establish the rebate as a one-time payment to the purchaser of a new light duty plug-in electric vehicle in an amount set and calculated by the department as equal to at least \$25 per mile of the eligible vehicle's electric power range as certified by the U.S. Environmental Protection Agency and determined by the DEP, up to a maximum of \$5,000 per eligible vehicle. The board may adjust the rebate amount as necessary to achieve the goals outlined in the substitute, but not more than once per aggregate disbursement of \$100 million in rebates. The board, in consultation with the working group, would develop and implement a Statewide public education program to publicize the availability of the rebates under the substitute.

An "eligible" vehicle is defined in the substitute as a new light duty plug-in electric vehicle with a manufacturer's suggested retail price of \$55,000 or less, purchased after the effective date of the substitute. "Plug-in electric vehicle" means a vehicle that has a battery or equivalent energy storage device that can be charged from an electricity supply external to the vehicle with an electric plug, and includes a plug-in hybrid vehicle. However, notwithstanding other provisions of the substitute, a light duty plug-in hybrid vehicle would not qualify for a rebate after December 31, 2022.

Under the substitute, a vehicle dealership may, in its discretion, provide a purchaser the option to have the amount of the electric vehicle rebate deducted from the final price of an eligible vehicle. The dealer would then apply to the State Treasurer to receive the rebate. A purchaser who does not receive the rebate at the time of purchase may apply directly to the State Treasurer for the rebate. The board would be required to keep track of, and provide to the public, up-to-date information about rebate availability. Sections 17 through 19 establish the process by which an eligible recipient must apply to the Department of Treasury to receive the rebate, and the process by which the Department of Treasury must approve or deny an application. Section 16 of the substitute would establish the "Plug-in Electric Vehicle Rebate Fund" to be used by the Department of Treasury solely to make rebate disbursements to eligible recipients. The board would be authorized to deposit into the fund moneys received from the societal benefits charge established pursuant to section 11 of P.L.1999, c.23 (C.48:3-60), moneys made available to the board pursuant to the implementation of the Regional Greenhouse Gas Initiative (RGGI) and P.L.2007, c.340 (C.26:2C-45 et seq.), and moneys available from other funding sources as determined by the board.

The substitute amends existing law to address implementation issues under the State's adoption of the California Low Emission Vehicle Program and its zero emissions vehicle requirements. The substitute would require the Commissioner of Environmental Protection to petition the California Air Resources Board and the Governor of California to revise the State's rules and regulations to provide that the vehicles "sold or leased" in the State meet program requirements rather than vehicles "produced and delivered for sale or lease." Upon revision by the California Air Resources Board, the term "produced and delivered for sale" in existing State law would be construed to mean "sold or leased," until State law is revised.

The substitute provides that the first \$20 million of funds received by the State each year from participation in RGGl would be deposited into the "Plug-in Electric Vehicle Rebate Fund" established in the substitute. Finally, the substitute would also permit the costs of electric vehicle rebates disbursed under the substitute to be recovered through the societal benefits charge, and it would authorize the board, pursuant to its rules and regulations, to order an increase in the societal benefits charge to reflect these costs.