10036

IN ASSEMBLY

March 8, 2018

Introduced by M. of A. PAULIN, GALEF, OTIS, SEAWRIGHT, COLTON, D'URSO --Multi-Sponsored by -- M. of A. CROUCH, GLICK -- read once and referred to the Committee on Corporations, Authorities and Commissions

AN ACT to amend the public authorities law, in relation to establishing environmental standards for public authorities

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

1	Section 1. Article 9 of the public authorities law is amended by
2	adding a new title 13 to read as follows:
3	TITLE 13
4	ENERGY EFFICIENCY
5	Section 2990. Definitions.
6	2991. Applicability.
7	2992. Energy targets.
8	2993. Energy assessments and efficiency plan.
9	2994. Solid waste management plan.
10	2995. New construction, renovations and leases.
11	2996. Procurement.
12	2997. State authorities energy efficiency council.
13	2998. Reports.
14	2999. Assistance from other authorities.
15	<u>§ 2990. Definitions. For the purposes of this title, the following</u>
16	words and terms shall have the following meanings:
17	 "Building or facility" means a single building or facility or a
18	group of buildings or structures at a single site that is owned, leased,
19	operated or funded by a state authority that exceeds twenty thousand
20	square feet of space. For the purposes of this title, the term "facili-
21	ty" shall include any highway, parkway or public road owned, operated or
22	<u>maintained by a state authority.</u>
23	2. "Council" means the state authorities energy efficiency council
24	established pursuant to section twenty-nine hundred ninety-seven of this
25	<u>title.</u>
26	3. "DEC" means the department of environmental conservation.

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

LBD01667-02-8

1	4. "Fuel cell" means a device that produces electricity directly from
2	hydrogen or hydrocarbon fuel through a non-combustive electro-chemical
3	process.
4	5. "Greenhouse gas" means carbon dioxide, methane, nitrous oxide,
5	hydrofluorocarbons, perfluorocarbons and sulphur hexafluoride.
б	6. "NYSERDA" means the New York state energy research and development
7	authority.
8	7. "OGS" means the office of general services.
9	8. "Renewable energy" means energy produced from the following sourc-
10	es: solar thermal, photovoltaics, wind, hydroelectric, geo-exchange and
11	tidal/wave energy.
12	9. "State authority" shall mean the state authorities listed in
13	section twenty-nine hundred ninety-one of this title.
14	10. "State interagency committee" means the state interagency commit-
15	tee on sustainability and green procurement established pursuant to
16	executive order number four of two thousand eight.
17	§ 2991. Applicability. 1. The provisions of this title shall only
18	apply to the following state authorities:
19	Battery Park City Authority
20	Capital District Transportation Authority
21	<u>Central New York Regional Transportation Authority</u>
22	Development Authority of the North Country
23	Dormitory Authority of the State of New York
24	Long Island Power Authority
25	Metropolitan Transportation Authority
26	New York Convention Center Operating Corporation
27	New York State Bridge Authority
28	New York State Energy Research and Development Authority
29	New York State Olympic Regional Development Authority
30	New York State Thruway Authority
31	Niagara Frontier Transportation Authority
32	North Country Power Authority
33	Power Authority of the State of New York
34	Rochester-Genesee Regional Transportation Authority
35	2. Notwithstanding the provisions of subdivision one of this section,
36	the provisions of this title shall not apply to a building or facility
37	owned, leased or operated by a state authority established pursuant to
38	titles one and one-A of article five of this chapter, which building or
39	facility or vehicle or vehicle fleet is used primarily to produce,
40	generate, transmit or store energy and power.
41	§ 2992. Energy targets. 1. All buildings or facilities or vehicles or
42	vehicle fleets owned, leased, under which the state authority pays
43	directly for energy, or operated by a state authority shall meet the
44	following targets and timetable to achieve reductions in greenhouse gas
45	emissions, energy and water consumption:
46	(a) reduce greenhouse gas emissions that result from state authority
47	operations from the established baseline measurements by twenty percent
48	by the year two thousand twenty-two, thirty percent by the year two
49	thousand twenty-seven and forty percent by the year two thousand thir-
50	ty-two. Emission reductions shall be measured on an absolute basis and
51	not adjusted for facility expansion, load growth or weather;
52	(b) reduce overall energy consumption at buildings or facilities or
52	vehicles or vehicle fleets owned or leased, under which the state
54	authority pays directly for energy, by the state authority from the
55	established baseline measurements by fifteen percent by the year two
55	Constrained properties measurements of transferring bereene by the lear two

1	thousand twenty-two, twenty percent by the year two thousand twenty-sev-
2	en and thirty percent by the year two thousand thirty-two;
3	(c) reduce potable water use from the established baseline measurement
4	by ten percent by the year two thousand twenty-two, twenty percent by
5	the year two thousand twenty-seven and thirty percent by the year two
б	thousand thirty-two; and
7	(d) obtain by generation or procurement fifteen percent of annual
8	electricity consumption from renewable sources by the year two thousand
9	twenty-two, twenty-five percent by the year two thousand twenty-seven
10	and fifty percent by the year two thousand thirty-two.
11	2. Each state authority that owns, leases or operates a building or
12	facility or vehicle or vehicle fleet shall establish a baseline measure-
13	ment of greenhouse gas emissions, electricity and water consumption
14	levels for the period beginning January first, two thousand fourteen and
15	ending December thirty-first, two thousand fifteen for such building or
16	facility or vehicle or vehicle fleet. The baseline measurement shall be
17	the average of the two year period.
18	3. The council is authorized, upon the application of a state authori-
19	ty, to reduce or decrease one or more efficiency targets required under
20	this section if the state authority can demonstrate to the satisfaction
21	of the council that it has achieved substantially the overall target or
22	goal prior to the final target year. For the purposes of this subdivi-
23	sion, substantial achievement shall mean meeting ninety percent or more
24	of the target or goal.
25	<u>§ 2993. Energy assessments and efficiency plan. 1. Energy assessments.</u>
26	(a) A state authority that owns, leases or operates a building or facil-
27	ity shall conduct an annual onsite assessment and evaluation of energy
28	and water consumption and expenses of such building or facility. The
29	assessment shall include the following information:
30	(1) the total number of buildings and facilities owned, leased or
31	operated by the state authority and the total square footage for such
32	buildings and facilities;
33	(2) the total annual energy consumption, listed by energy source, for
34	each building or facility;
35	(3) the total annual energy cost calculated per square foot, and list-
36	ed by energy source, for each building or facility;
37	(4) the total annual water consumption for each building or facility;
38	(5) the total annual cost for fuel used by authority-owned vehicles,
39	listed by fuel type and the average mileage efficiency of vehicles by
40	vehicle class owned or leased by the state authority; and
41	(6) a breakdown by percentage of the total renewable energy used by
42	each building or facility.
43	(b) In developing this assessment, the state authority may seek the
44	advice and assistance of other state agencies and entities, such as DEC,
45	NYSERDA or OGS.
46	2. Energy efficiency plan. (a) Based on the initial assessment
47	conducted pursuant to subdivision one of this section, each state
48	authority shall develop and submit to the council for its approval an
49	energy efficiency plan to meet the targets, goals and timetable estab-
50	lished pursuant to subdivision one of section twenty-nine hundred nine-
51	ty-two of this title.
52	(b) The plan shall describe specific measures to be taken to reduce
53	the state authority's greenhouse gas emissions, energy and water
54	consumption in accordance with such targets and goals. The plan shall
55	also describe any policies adopted, and projects pursued, by the state

1	authority to increase the use of renewable energy sources and other
2	alternative sources.
3	(c) The council shall approve the plan if the plan:
4	(1) provides a detailed and comprehensive plan for achieving the
5	targets and goals set forth in section twenty-nine hundred ninety-two of
6	this title; and
7	<u>(2) can be implemented in a cost-effective manner.</u>
8	(d) The plan shall be amended to reflect any changes or updates
9	reported in the annual assessment pursuant to subdivision one of this
10	section.
11	(e) With respect to buildings and facilities that contain less than
12	twenty thousand square feet in space, a state authority is encouraged to
13	assess, develop and implement efficiency and waste management plans
14	consistent with the targets, goals and timetables required pursuant to
15	this title.
16	<u>§ 2994. Solid waste management plan. 1. For purposes of this section,</u>
17	"solid waste" shall have the same meaning as is found in subdivision one
18	of section 27-0701 of the environmental conservation law, but shall not
19	include source, special nuclear or by-product material as defined in the
20	atomic energy act of 1954, as amended, or hazardous waste which appears
21	on the list or satisfies the characteristics of hazardous waste promul-
22	gated pursuant to section 27-0903 of the environmental conservation law,
23	or low level radioactive waste as defined in section 29-0101 of the
24	environmental conservation law.
25	2. (a) All state authorities shall prepare and submit to the council
26	for its review and approval a solid waste management plan for such
27	authority for at least a ten-year period.
28	(b) The solid waste management plan, which shall be in a form devel-
29	oped by the council, shall, at a minimum:
30	(1) identify, describe and characterize the solid waste stream to be
31	managed in the planning period;
32	(2) assess existing and alternate proposed solid waste management
33	programs and facilities;
34	(3) identify the parties with responsibility to implement each element
35	of the plan and the steps which must be undertaken by each; and
36	(4) set forth a timetable for implementing the plan, including estab-
37	lishing annual goals.
38	(c) Such plan shall strive to achieve the objectives of the state
39	solid waste management policy set forth in section 27-0106 of the envi-
40	ronmental conservation law, provide for or take into account management
41	of all solid waste within the planning unit, and embody, as may be
42	appropriate to the circumstances, sound principles of solid waste
43	management, natural resources conservation, energy production, and
44	employment creating opportunities.
45	(d) The council shall approve a plan if the plan contains the elements
46	set forth in paragraph (b) of this subdivision. Thereafter such plan
47	shall become the solid waste management plan in effect for such authori-
48	ty. If the plan as submitted does not contain the elements set forth in
49	paragraph (b) of this subdivision, the council shall state the reasons
50	for its determination and require the state authority to re-submit an
50 51	amended plan for approval.
51 52	<u>§ 2995. New construction, renovations and leases. 1. (a) The design</u>
5⊿ 53	and construction of any new buildings or facility, or the substantial
53 54	renovation of an existing building or facility, by a state authority
54 55	shall comply with the standards and regulations promulgated by OGS
55	BHAIL COMPLY WITH THE STANDALDS AND LEGUTATIONS PROMUTGATED BY UGS

56 pursuant to article four-C of the public buildings law. This subdivision

1	shall also apply to a building or facility, fifty percent or more of the
1	
2 3	funding for the purchase, lease, design, construction or substantial renovation thereof is funded directly or indirectly by a state authori-
4	ty.
5	(b) For the purposes of this section, the term "substantial reno-
6	vation" shall mean: a capital project in which the scope of work
7	involves at least two of the following primary building systems: elec-
8	trical, plumbing, boiler, elevator, HVAC, roof replacement, window
9	replacement, lighting or external masonry, painting and plastering; and
10	the building area in which the construction is performed will be unoccu-
11	pied due to the nature of the construction for thirty days or more.
12	2. Any leases entered into by a state authority, including the renego-
13	tiation or extension of existing leases, shall:
14	(a) incorporate lease provisions that encourage energy and water effi-
15	ciency wherever life-cycle cost-effective. Build-to-suit lease solicita-
16	tions shall contain criteria encouraging sustainable design and develop-
17	ment, energy efficiency, and verification of facility performance;
18	(b) include a preference for facilities having the ENERGY STAR build-
19	ing label in their selection criteria for acquiring leased facilities;
20	and
21	(c) encourage lessors to apply for an ENERGY STAR building label and
22	to explore and implement projects that will reduce costs, including
23	projects carried out through the lessors' energy-savings contracts.
24	§ 2996. Procurement. 1. Procurement from specification list. (a) All
25	purchases of commodity, equipment, services and technologies made by a
26	state authority shall be pursuant to procurement lists and specifica-
27	tions promulgated by the state interagency committee. Such committee
28	shall review annually newly developed or manufactured products, commod-
29	ities, equipment, services and technologies, and shall issue updated
30	procurement lists and specifications, if necessary.
31	(b) In addition, all state authorities shall procure commodities,
32	equipment, services and technologies that meet or exceed the following
33	minimum specifications:
34	(1) Recycled content. To the maximum extent possible, state authori-
35	ties shall seek to reduce the use of copy paper and other paper
36	products. Any purchase of copy paper and other paper supplies for which
37	the United States environmental protection agency has developed recycled
38	content recommendations pursuant to section six thousand two of the
39	federal resource conservation and recovery act shall be required to meet
40	or exceed the state authority's minimum post-consumer material content
41	percentages recommended in the most recent recovered materials advisory
42	notice issued for such commodity in the federal register; provided,
43	however, that xerographic paper shall contain no less than thirty
44	percent post-consumer recycled content. All copy and janitorial paper
45	shall be processed chlorine-free to the extent practicable. All state
46	authorities shall print publications on recycled paper, and minimum
47	percentages shall be met unless costs for such paper exceed the cost of
48	other available commodities by more than ten percent.
49	(2) Waste reduction. State authorities shall seek to reduce waste in
50	products and packaging, including the formulation of policies to promote
51	the use of double-sided copying and printing to the greatest extent
52	practicable. State authorities shall favor durability, repairability and
53	reuse when purchasing supplies.
54	2. If a commodity or equipment is not on a procurement list, the state
55	authority shall select ENERGY STAR and energy-efficient products when
56	acquiring energy-using products or equipment. For products or equipment

for which ENERGY STAR labels are not yet available, the state authority 1 2 shall follow the guidelines adopted by the department of state pursuant 3 to article sixteen of the energy law that designate target energy effi-4 ciency levels for such product or equipment. 5 3. A state authority may procure a commodity, equipment, service or б technology through a process that does not comply with this section when 7 the purchase of the commodity, equipment, service or technology is necessary to respond to an emergency which endangers public health or 8 9 safety, provided such authority shall within seven business days file a written report with the authority's budget office and the office of the 10 11 state comptroller, which shall become part of the procurement record. The report shall contain the following information: 12 (a) a description of the emergency that prevented compliance with 13 14 subdivisions one and two of this section; (b) the name of the commodity or technology, or a description of the 15 16 service, its use and intensity of use; 17 (c) a description of the steps being taken to safequard public health 18 and safety during the emergency; and (d) an explanation of how such an emergency can be avoided in the 19 20 <u>future.</u> 21 4. (a) Beginning one year after the effective date of this section, all state authorities, when procuring commodities, equipment, services 22 or technology, shall follow practices and develop solicitation specifi-23 cations that meet or exceed the minimum specifications established in 24 subdivision one of this section. All such contracts shall include a 25 26 statement describing how such minimum specifications were met. 27 (b) In the event that a state authority receives no bids or proposals that meet the specifications developed pursuant to paragraph (a) of this 28 29 subdivision, such agency or authority may withdraw the request for bids 30 or proposals and begin a new procurement with new specifications without 31 such specifications and award a contract in accordance with other appli-32 cable statutes; provided, however that such authority shall document the 33 reasons why such procurement does not meet the minimum specifications established in subdivision one of this section, and submit such documen-34 35 tation for inclusion in the annual report required pursuant to this title and to the office of the state comptroller for inclusion in the 36 37 procurement record, provided further that the length of any such 38 contract shall be limited to a period of two years. Prior to the termination of the contract, the state authority shall issue a new request 39 for bids or proposals with the specifications developed pursuant to 40 paragraph (a) of this subdivision. 41 42 5. (a) Nothing in this section shall be construed as requiring a state 43 authority to procure a commodity, equipment, service or technology that 44 does not meet the form, function and utility required by such authority, 45 or as requiring a state authority to procure a commodity, equipment, 46 service or technology the cost of which exceeds the cost of an alterna-47 tive available commodity or service by more than ten percent. 48 (b) When determining and comparing costs, state agencies and authori-49 ties shall consider cost as defined in section one hundred sixty of the state finance law. 50 51 6. Training and education. OGS, with the assistance of the DEC, the department of health, and the office of the state comptroller, within 52 twelve months of the effective date of this section, shall design and 53 54 begin implementation of a training program for senior managers and state authority staff involved in procurement to familiarize them with their 55 56 responsibilities under this section and ensure the effective and effi-

1	cient implementation of the provisions of this section. Such program
2	shall provide for new employee training and ongoing training.
3	§ 2997. State authorities energy efficiency council. There is hereby
4	established within DEC a state authorities energy efficiency council.
5	The commissioner of DEC shall determine the number of, and appoint the
6	members to the council, provided that there shall be at least one repre-
7	sentative each from NYSERDA and OGS. The council shall be responsible
8	for monitoring, overseeing and reporting on the actions taken by state
9	authorities to achieve the energy reduction targets required under this
10	title, and shall have the following duties and responsibilities:
11	1. Develop formats for the energy efficiency plan, solid waste manage-
12	ment plan and progress reports, and establish the dates for submission
13	of the plans and reports;
14	2. Assist state authorities and their coordinators to prepare the
15	energy efficiency and waste management plans, to implement the plans,
16	and to meet the targets and goals set forth in this title;
17	3. Approve the energy efficiency plan or waste management plan submit-
18	ted by a state authority;
19	4. Evaluate the progress of state authorities in implementing their
20	energy efficiency and waste management plans, and meeting the targets
21	and goals set forth in this title;
22	5. Compile the information submitted by state authorities in the
23	progress reports and report on the progress made toward achieving the
24	goals described in the efficiency plan;
25	<u>6. Provide technical assistance to state authorities necessary to</u>
26	satisfy reporting requirements;
20 27	7. Develop and maintain data management systems as are necessary to
28	document energy usage in a manner consistent with, and in support of,
20	document energy usage in a manner consistent with, and in support of,
29	the development and implementation of the energy efficiency targets and
29 30	the development and implementation of the energy efficiency targets and goals;
29 30 31	the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu-
29 30 31 32	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title.</pre>
29 30 31 32 33	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall</pre>
29 30 31 32 33 34	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or</pre>
29 30 31 32 33 34 35	the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined
29 30 31 32 33 34 35 36	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete</pre>
29 30 31 32 33 34 35 36 37	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority.</pre>
29 30 31 32 33 34 35 36 37 38	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe:</pre>
29 30 32 33 34 35 36 37 38 39	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe: (1) the state authority's efforts regarding reduction in energy and</pre>
29 30 31 32 33 34 35 36 37 38 39 40	<pre>the development and implementation of the energy efficiency targets and goals;</pre>
29 30 31 32 33 34 35 36 37 38 39 40	<pre>the development and implementation of the energy efficiency targets and goals;</pre>
29 30 31 32 33 34 35 37 38 37 38 39 40 41 42	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe: (1) the state authority's efforts regarding reduction in energy and water consumption; waste reduction and recycling activities; recycled product procurement; quantities of material recycled; (2) the progress made toward achieving the targets and goals mandated</pre>
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	<pre>the development and implementation of the energy efficiency targets and goals;</pre>
29 30 31 32 33 33 33 33 33 33 33 33 33 33 33 33	<pre>the development and implementation of the energy efficiency targets and goals;</pre>
29 30 312 333 335 335 337 339 412 423 445	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe: (1) the state authority's efforts regarding reduction in energy and water consumption; waste reduction and recycling activities; recycled product procurement; quantities of material recycled; (2) the progress made toward achieving the targets and goals mandated in this title; (3) the progress made toward increasing the use of renewable energy sources; and</pre>
29 30 31 32 33 33 33 33 33 33 33 33 33 33 40 142 445 445 445	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe: (1) the state authority's efforts regarding reduction in energy and water consumption; waste reduction and recycling activities; recycled product procurement; quantities of material recycled; (2) the progress made toward achieving the targets and goals mandated in this title; (3) the progress made toward increasing the use of renewable energy sources; and (4) barriers to achieving progress towards meeting the targets and</pre>
29 30 32 33 33 33 33 33 33 33 33 33 33 33 33	<pre>the development and implementation of the energy efficiency targets and goals;</pre>
29 30 33 33 33 33 33 33 33 33 33 33 33 33	<pre>the development and implementation of the energy efficiency targets and goals:</pre>
2901233333333333333333333333333333333333	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe: (1) the state authority's efforts regarding reduction in energy and water consumption; waste reduction and recycling activities; recycled product procurement; quantities of material recycled; (2) the progress made toward achieving the targets and goals mandated in this title; (3) the progress made toward increasing the use of renewable energy sources; and (4) barriers to achieving progress towards meeting the targets and goals. 2. Annual report. The council shall prepare and submit to the governor and the legislature an annual report, which shall contain the following:</pre>
2901233333333333333333333333333333333333	<pre>the development and implementation of the energy efficiency targets and goals; 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe: (1) the state authority's efforts regarding reduction in energy and water consumption; waste reduction and recycling activities; recycled product procurement; quantities of material recycled; (2) the progress made toward achieving the targets and goals mandated in this title; (3) the progress made toward increasing the use of renewable energy sources; and (4) barriers to achieving progress towards meeting the targets and goals. 2. Annual report. The council shall prepare and submit to the governor and the legislature an annual report, which shall contain the following: (a) a summary of the results from the progress reports submitted by</pre>
23333333333333333333333333333333333333	<pre>the development and implementation of the energy efficiency targets and goals;</pre>
23333333333333333333333333333333333333	<pre>the development and implementation of the energy efficiency targets and goals;</pre>
23333333333333333333333333333333333333	<pre>the development and implementation of the energy efficiency targets and goals: 8. Prepare an annual report to the governor and the legislature pursu- ant to section twenty-nine hundred ninety-eight of this title. § 2998. Reports. 1. Progress reports. (a) Each state authority shall prepare and submit to the council an annual progress report in a form or manner, containing such information or data, and on such date determined by the council. The report shall be certified as accurate and complete by the executive director of the state authority. (b) At a minimum, such report shall describe: (1) the state authority's efforts regarding reduction in energy and water consumption: waste reduction and recycling activities; recycled product procurement; quantities of material recycled: (2) the progress made toward achieving the targets and goals mandated in this title; (3) the progress made toward increasing the use of renewable energy sources; and (4) barriers to achieving progress towards meeting the targets and goals. 2. Annual report. The council shall prepare and submit to the governor and the legislature an annual report, which shall contain the following: (a) a summary of the results from the progress reports submitted by the state authorities; (b) a description of the overall progress by the state authorities towards achieving the energy consumption and water use reduction</pre>
23333333333333333333333333333333333333	<pre>the development and implementation of the energy efficiency targets and goals;</pre>

1	(d) a comparison of results of energy efficiency activities taken by
2	the state authorities during prior years;
3	(e) identifying those state authorities that have performed poorly
4	towards achieving the efficiency targets and goals or implementing their
5	<u>waste management plan;</u>
б	(f) recommendations to improve or enhance the energy efficiency and
7	<u>waste management efforts of state authorities.</u>
8	§ 2999. Assistance from other authorities. Upon the request of any
9	state authority that is subject to the provisions of this title and that
10	is located in its service areas, NYSERDA or OGS, whichever is appropri-
11	ate, shall provide whatever assistance necessary to help the state
12	authority meet the energy efficiency targets and other goals established
13	in this title. Such assistance shall include, but not be limited to:
14	1. financing and developing programs to increase the efficiency of
15	energy use and to facilitate the development of co-generation;
16	2. financing, designing, developing and providing energy efficiency
17	and clean energy technology projects, programs and services;
18	3. financing, designing, developing and providing programs and
19	services related to renovation or retrofitting of buildings and facili-
20	ties to address energy efficiency, energy conservation, the use of
21	renewable energy and the reduction of air and other pollution.
22	§ 2. Severability. If any clause, sentence, paragraph, section or part
23	of this act shall be adjudged by any court of competent jurisdiction to
24	be invalid, the judgment shall not affect, impair, or invalidate the
25	remainder thereof, but shall be confined in its operation to the clause,
26	sentence, paragraph, section or part thereof directly involved in the
27	controversy in which the judgment shall have been rendered.
28	§ 3. This act shall take effect immediately.