#### 40:14B-3

#### LEGISLATIVE HISTORY CHECKLIST

Compiled by the NJ State Law Library

**LAWS OF:** 2007 **CHAPTER:** 306

NJSA: 40:14B-3 (Permits municipal utilities authorities to promote production and use of alternative electrical

energy)

BILL NO: A374 (Substituted for S866)

SPONSOR(S) Chatzidakis and Others

DATE INTRODUCED: January 10, 2006

**COMMITTEE:** ASSEMBLY: Telecommunications and Utilities

**SENATE:** Economic Growth

AMENDED DURING PASSAGE: No

**DATE OF PASSAGE:** ASSEMBLY: March 16, 2006

SENATE: January 3, 2008

**DATE OF APPROVAL:** January 13, 2008

**FOLLOWING ARE ATTACHED IF AVAILABLE:** 

FINAL TEXT OF BILL (Original version of bill enacted)

A374

**SPONSOR'S STATEMENT**: (Begins on page 8 of original bill)

Yes

COMMITTEE STATEMENT: ASSEMBLY: Yes

SENATE: Yes

(Audio archived recordings of the committee meetings, corresponding to the date of the committee statement, *may possibly* be found at www.njleg.state.nj.us)

FLOOR AMENDMENT STATEMENT: No

LEGISLATIVE FISCAL NOTE: No

**S866** 

**SPONSOR'S STATEMENT**: (Begins on page 8 of original bill) Yes

**COMMITTEE STATEMENT:** ASSEMBLY: No

SENATE: Yes

FLOOR AMENDMENT STATEMENT: No

LEGISLATIVE FISCAL ESTIMATE: No

VETO MESSAGE: No

GOVERNOR'S PRESS RELEASE ON SIGNING: No

#### **FOLLOWING WERE PRINTED:**

To check for circulating copies, contact New Jersey State Government Publications at the State Library (609) 278-2640 ext. 103 or mailto:refdesk@njstatelib.org.

REPORTS: No No

No

**NEWSPAPER ARTICLES:** 

RWH 4/6/08

## P.L. 2007, CHAPTER 306, *approved January 13*, *2008*Assembly, No. 374

AN ACT authorizing municipal utilities authorities to promote the production and use of alternative electrical energy and amending P.L.1957, c.183.

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

- 1. Section 3 of P.L.1957, c.183 (C.40:14B-3) shall be amended to read as follows:
- 3. As used in this act, unless a different meaning clearly appears from the context:
- (1) "Municipality" shall mean any city of any class, any borough, village, town, township, or any other municipality other than a county or a school district, and except when used in section 4, 5, 6, 11, 12, 13, 42 or 45 of this act, any agency thereof or any two or more thereof acting jointly or any joint meeting or other agency of any two or more thereof;
  - (2) "County" shall mean any county of any class;
- (3) "Governing body" shall mean, in the case of a county, the board of chosen freeholders, or in the case of those counties organized pursuant to the provisions of the "Optional County Charter Law," P.L.1972, c.154 (C.40:41A-1 et seq.), the board of chosen freeholders and the county executive, the county supervisor or the county manager, as appropriate, and, in the case of a municipality, the commission, council, board or body, by whatever name it may be known, having charge of the finances of the municipality;
- (4) "Person" shall mean any person, association, corporation, nation, state or any agency or subdivision thereof, other than a county or municipality of the State or a municipal authority;
- (5) "Municipal or water reclamation authority" shall mean a public body created or organized pursuant to section 4, 5 or 6 of this act and shall include a municipal utilities authority created by one or more municipalities and a county utilities authority created by a county;
- (6) Subject to the exceptions provided in section 10, 11 or 12 of this act, "district" shall mean the area within the territorial boundaries of the county, or of the municipality or municipalities, which created or joined in or caused the creation or organization of a municipal authority;
- (7) "Local unit" shall mean the county, or any municipality, which created or joined in or caused the creation or organization of a municipal authority;
- (8) "Water system" shall mean the plants, structures and other real and personal property acquired, constructed or operated or to be

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

acquired, constructed or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose for the purposes of the municipal authority, including reservoirs, basins, dams, canals, aqueducts, standpipes, conduits, pipelines, mains, pumping stations, water distribution systems, compensating reservoirs, waterworks or sources of water supply, wells, purification or filtration plants or other plants and works, connections, rights of flowage or division, and other plants, structures, boats, conveyances, and other real and personal property, and rights therein, and appurtenances necessary or useful and convenient for the accumulation, supply and redistribution of water;

- (9) "Sewerage system" shall mean the plants, structures, on-site wastewater systems and other real and personal property acquired, constructed or operated or to be acquired, constructed, maintained or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose for the purposes of the municipal authority, including sewers, conduits, pipelines, mains, pumping and ventilating stations, sewage treatment or disposal systems, plants and works, connections, outfalls, compensating reservoirs, and other plants, structures, boats, conveyances, and other real and personal property, and rights therein, and appurtenances necessary or useful and convenient for the collection, treatment, purification or disposal in a sanitary manner of any sewage, liquid or solid wastes, night soil or industrial wastes;
- (10) "Utility system" shall mean a water system, solid waste system, sewerage system, or a hydroelectric system or any combination of such systems, acquired, constructed or operated or to be acquired, constructed or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose;
- (11) "Cost" shall mean, in addition to the usual connotations thereof, the cost of acquisition or construction of all or any part of a utility system and of all or any property, rights, easements, privileges, agreements and franchises deemed by the municipal authority to be necessary or useful and convenient therefor or in connection therewith and the cost of retiring the present value of the unfunded accrued liability due and owing by a municipal authority, as calculated by the system actuary for a date certain upon the request of a municipal authority, for early retirement incentive benefits granted by the municipal authority pursuant to P.L.1991, c.230 and P.L.1993, c.181, including interest or discount on bonds, cost of issuance of bonds, engineering and inspection costs and legal expenses, cost of financial, professional and other estimates and advice, organization, administrative, operating and other expenses of the municipal authority prior to and during such acquisition or construction, and all such other expenses as may be necessary or incident to the financing, acquisition, construction and

- completion of said utility system or part thereof and the placing of the same in operation, and also such provision or reserves for working capital, operating, maintenance or replacement expenses or for payment or security of principal of or interest on bonds during or after such acquisition or construction as the municipal authority may determine, and also reimbursements to the municipal authority or any county, municipality or other person of any moneys theretofore expended for the purposes of the municipal authority or to any county or municipality of any moneys theretofore expended for or in connection with water supply, solid waste, water distribution, sanitation or hydroelectric facilities;
  - (12) "Real property" shall mean lands both within or without the State, and improvements thereof or thereon, or any rights or interests therein;

- (13) "Construct" and "construction" shall connote and include acts of construction, reconstruction, replacement, extension, improvement and betterment of a utility system;
- (14) "Industrial wastes" shall mean liquid or other wastes resulting from any processes of industry, manufacture, trade or business or from the development of any natural resource, and shall include any chemical wastes or hazardous wastes;
- (15) "Sewage" shall mean the water-carried wastes created in and carried, or to be carried, away from, or to be processed by on-site wastewater systems, residences, hotels, apartments, schools, hospitals, industrial establishments, or any other public or private building, together with such surface or ground water and industrial wastes and leacheate as may be present;
- (16) "On-site wastewater system" means any of several facilities, septic tanks or other devices, used to collect, treat, reclaim, or dispose of wastewater or sewage on or adjacent to the property on which the wastewater or sewage is produced, or to convey such wastewater or sewage from said property to such facilities as the authority may establish for its disposal;
- (17) "Pollution" means the condition of water resulting from the introduction therein of substances of a kind and in quantities rendering it detrimental or immediately or potentially dangerous to the public health, or unfit for public or commercial use;
- (18) "Bonds" shall mean bonds or other obligations issued pursuant to this act;
- (19) "Service charges" shall mean water service charges, solid waste service charges, sewer service charges, hydroelectric service charges or any combination of such charges, as said terms are defined in section 21 or 22 of this act or in section 7 of this amendatory and supplementary act;
- (20) "Compensating reservoir" shall mean the structures, facilities and appurtenances for the impounding, transportation and release of water for the replenishment in periods of drought or at other necessary times of all or a part of waters in or bordering the

State diverted into a utility system operated by a municipal authority;

- (21) "Sewage or water reclamation authority" shall mean a public body created pursuant to the "sewerage authorities law," P.L.1946, c.138 (C.40:14A-1 et seq.) or the acts amendatory thereof or supplemental thereto;
- (22) "County sewer authority" shall mean a sanitary sewer district authority created pursuant to the act entitled "An act relating to the establishment of sewerage districts in first- and second-class counties, the creation of Sanitary Sewer District Authorities by the establishing of such districts, prescribing the powers and duties of any such authority and of other public bodies in connection with the construction of sewers and sewage disposal facilities in any such district, and providing the ways and means for paying the costs of construction and operation thereof," approved April 23, 1946 (P.L.1946, c.123), or the acts amendatory thereof or supplemental thereto;
- (23) "Chemical waste" shall mean a material normally generated by or used in chemical, petrochemical, plastic, pharmaceutical, biochemical or microbiological manufacturing processes or petroleum refining processes, which has been selected for waste disposal and which is known to hydrolize, ionize or decompose, which is soluble, burns or oxidizes, or which may react with any of the waste materials which are introduced into the landfill, or which is buoyant on water, or which has a viscosity less than that of water or which produces a foul odor. Chemical waste may be either hazardous or nonhazardous;
  - (24) "Effluent" shall mean liquids which are treated in and discharged by sewage treatment plants;
- (25) "Hazardous wastes" shall mean any waste or combination of waste which poses a present or potential threat to human health, living organisms or the environment. "Hazardous waste" shall include, but not be limited to, waste material that is toxic, corrosive, irritating, sensitizing, radioactive, biologically infectious, explosive or flammable;
- (26) "Leachate" shall mean a liquid that has been in contact with solid waste and contains dissolved or suspended materials from that solid waste;
- (27) "Recycling" shall mean the separation, collection, processing or recovery of metals, glass, paper, solid waste and other materials for reuse or for energy production and shall include resource recovery;
- (28) "Sludge" shall mean any solid, semisolid, or liquid waste generated from a municipal, industrial or other sewage treatment plant, water supply treatment plant, or air pollution control facility, or any other such waste having similar characteristics and effects; "sludge" shall not include effluent;
- (29) "Solid waste" shall mean garbage, refuse, and other

discarded materials resulting from industrial, commercial and agricultural operations, and from domestic and community activities, and shall include all other waste materials including sludge, chemical waste, hazardous wastes and liquids, except for liquids which are treated in public sewage treatment plants and except for solid animal and vegetable wastes collected by swine producers licensed by the State Department of Agriculture to collect, prepare and feed such wastes to swine on their own farms;

- (30) "Solid waste system" shall mean and include the plants, structures and other real and personal property acquired, constructed or operated or to be acquired, constructed or operated by an authority or by any person to whom a municipal authority has extended credit for this purpose pursuant to the provisions of this act, including transfer stations, incinerators, recycling facilities, including facilities for the generation, transmission and distribution of energy derived from the processing of solid waste, sanitary landfill facilities or other property or plants for the collection, recycling or disposal of solid waste and all vehicles, equipment and other real and personal property and rights thereon and appurtenances necessary or useful and convenient for the collection, recycling, or disposal of solid waste in a sanitary manner;
- (31) "Hydroelectric system" shall mean the plants, structures and other real and personal property acquired, constructed or operated or to be acquired, constructed or operated by an authority pursuant to the provisions of this act, including all that which is necessary or useful and convenient for the generation, transmission and sale of hydroelectric power at wholesale;
- (32) "Hydroelectric power" shall mean the production of electric current by the energy of moving water;
- (33) "Sale of hydroelectric power at wholesale" shall mean any sale of hydroelectric power to any person for purposes of resale of such power;
- (34) "Alternative electrical energy" shall mean electrical energy produced from solar, photovoltaic, wind, geothermal, or biomass technologies, provided that in the case of biomass technology, the biomass is cultivated and harvested in a sustainable manner; and
- (35) "Alternative electrical energy system" shall mean any system which uses alternative electrical energy to provide all or a portion of the electricity for the heating, cooling, or general electrical energy needs of a building.

(cf: P.L.2002, c.42, s.5)

2. Section 19 of P.L.1957, c.183 (C.40:14B-19) is amended to read as follows:

19. (a) The purposes of every municipal authority shall be (1) the provision and distribution of an adequate supply of water for the public and private uses of the local units, and their inhabitants, within the district, and (2) the relief of waters in or bordering the

1 State from pollution arising from causes within the district and the 2 relief of waters in, bordering or entering the district from pollution 3 or threatened pollution, and the consequent improvement of 4 conditions affecting the public health, (3) the provision of sewage 5 collection and disposal service within or without the district, and (4) 6 the provision of water supply and distribution service in such areas 7 without the district as are permitted by the provisions of this act, 8 and (5) the provision of solid waste services and facilities within or 9 without the district in a manner consistent with the Solid Waste 10 Management Act, P.L.1970, c.39 (C.13:1E-1 et seq.) and in 11 conformance with the solid waste management plans adopted by the 12 solid waste management districts created therein, and (6) the 13 generation, transmission and sale of hydroelectric power at 14 wholesale, and (7) the operation and maintenance of utility systems 15 owned by other governments located within the district through 16 contracts with said governments. 17

18

19

20

21

22

23

24

25

26

27

2829

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

- (b) Every municipal authority is hereby authorized, subject to the limitations of this act, to acquire, in its own name but for the local unit or units, by purchase, gift, condemnation or otherwise, lease as lessee, and, notwithstanding the provisions of any charter, ordinance or resolution of any county or municipality to the contrary, to construct, maintain, operate and use such reservoirs, basins, dams, canals, aqueducts, standpipes, conduits, pipelines, mains, pumping and ventilating stations, treatment, purification and filtration plants or works, trunk, intercepting and outlet sewers, water distribution systems, waterworks, sources of water supply and wells at such places within or without the district, such compensating reservoirs within a county in which any part of the district lies, and such other plants, structures, boats and conveyances, as in the judgment of the municipal authority will provide an effective and satisfactory method for promoting purposes of the municipal authority.
- (c) Every municipal authority is hereby authorized and directed, when in its judgment its sewerage system or any part thereof will permit, to collect from any and all public systems within the district all sewage and treat and dispose of the same in such manner as to promote purposes of the municipal authority.
- (d) Every municipal utilities authority is authorized to promote the production and use of alternative electrical energy by contracting with producers of alternative electrical energy for the installation, construction, maintenance, repair, renewal, relocation, or removal of alternative electrical energy systems, and for the purchase of excess alternative electrical energy generated by a producer of alternative electrical energy. Any purchase or sale of alternative electrical energy where such energy is distributed using the infrastructure of a public utility, as that term is defined in R.S.48:2-13, shall include the payment by the purchaser of all relevant non-bypassable charges as provided for in the "Electric

#### A374

1	Discount and Energy Competition Act," P.L.1999, c.23 (C.48:3-49
2	et al.).
3	(cf: P.L.1980, c.34, s.6)
4	
5	3. This act shall take effect immediately.
6	
7	
8	
9	
10	Permits municipal utilities authorities to promote production and
11	use of alternative electrical energy.

## ASSEMBLY, No. 374

# STATE OF NEW JERSEY

### 212th LEGISLATURE

PRE-FILED FOR INTRODUCTION IN THE 2006 SESSION

Sponsored by: Assemblyman LARRY CHATZIDAKIS District 8 (Burlington) Assemblyman FRANCIS L. BODINE

#### **SYNOPSIS**

**District 8 (Burlington)** 

Permits municipal utilities authorities to promote production and use of alternative electrical energy.

#### **CURRENT VERSION OF TEXT**

Introduced Pending Technical Review by Legislative Counsel



AN ACT authorizing municipal utilities authorities to promote the production and use of alternative electrical energy and amending P.L.1957, c.183.

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

- 1. Section 3 of P.L.1957, c.183 (C.40:14B-3) shall be amended to read as follows:
- 3. As used in this act, unless a different meaning clearly appears from the context:
- (1) "Municipality" shall mean any city of any class, any borough, village, town, township, or any other municipality other than a county or a school district, and except when used in section 4, 5, 6, 11, 12, 13, 42 or 45 of this act, any agency thereof or any two or more thereof acting jointly or any joint meeting or other agency of any two or more thereof;
  - (2) "County" shall mean any county of any class;
  - (3) "Governing body" shall mean, in the case of a county, the board of chosen freeholders, or in the case of those counties organized pursuant to the provisions of the "Optional County Charter Law," P.L.1972, c.154 (C.40:41A-1 et seq.), the board of chosen freeholders and the county executive, the county supervisor or the county manager, as appropriate, and, in the case of a municipality, the commission, council, board or body, by whatever name it may be known, having charge of the finances of the municipality;
- (4) "Person" shall mean any person, association, corporation, nation, state or any agency or subdivision thereof, other than a county or municipality of the State or a municipal authority;
- (5) "Municipal or water reclamation authority" shall mean a public body created or organized pursuant to section 4, 5 or 6 of this act and shall include a municipal utilities authority created by one or more municipalities and a county utilities authority created by a county;
- (6) Subject to the exceptions provided in section 10, 11 or 12 of this act, "district" shall mean the area within the territorial boundaries of the county, or of the municipality or municipalities, which created or joined in or caused the creation or organization of a municipal authority;
- (7) "Local unit" shall mean the county, or any municipality, which created or joined in or caused the creation or organization of a municipal authority;
- 44 (8) "Water system" shall mean the plants, structures and other 45 real and personal property acquired, constructed or operated or to be

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

acquired, constructed or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose for the purposes of the municipal authority, including reservoirs, basins, dams, canals, aqueducts, standpipes, conduits, pipelines, mains, pumping stations, water distribution systems, compensating reservoirs, waterworks or sources of water supply, wells, purification or filtration plants or other plants and works, connections, rights of flowage or division, and other plants, structures, boats, conveyances, and other real and personal property, and rights therein, and appurtenances necessary or useful and convenient for the accumulation, supply and redistribution of water;

- (9) "Sewerage system" shall mean the plants, structures, on-site wastewater systems and other real and personal property acquired, constructed or operated or to be acquired, constructed, maintained or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose for the purposes of the municipal authority, including sewers, conduits, pipelines, mains, pumping and ventilating stations, sewage treatment or disposal systems, plants and works, connections, outfalls, compensating reservoirs, and other plants, structures, boats, conveyances, and other real and personal property, and rights therein, and appurtenances necessary or useful and convenient for the collection, treatment, purification or disposal in a sanitary manner of any sewage, liquid or solid wastes, night soil or industrial wastes;
- (10) "Utility system" shall mean a water system, solid waste system, sewerage system, or a hydroelectric system or any combination of such systems, acquired, constructed or operated or to be acquired, constructed or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose;
- (11) "Cost" shall mean, in addition to the usual connotations thereof, the cost of acquisition or construction of all or any part of a utility system and of all or any property, rights, easements, privileges, agreements and franchises deemed by the municipal authority to be necessary or useful and convenient therefor or in connection therewith and the cost of retiring the present value of the unfunded accrued liability due and owing by a municipal authority, as calculated by the system actuary for a date certain upon the request of a municipal authority, for early retirement incentive benefits granted by the municipal authority pursuant to P.L.1991, c.230 and P.L.1993, c.181, including interest or discount on bonds, cost of issuance of bonds, engineering and inspection costs and legal expenses, cost of financial, professional and other estimates and advice, organization, administrative, operating and other expenses of the municipal authority prior to and during such acquisition or construction, and all such other expenses as may be necessary or incident to the financing, acquisition, construction and

- completion of said utility system or part thereof and the placing of the same in operation, and also such provision or reserves for working capital, operating, maintenance or replacement expenses or for payment or security of principal of or interest on bonds during or after such acquisition or construction as the municipal authority may determine, and also reimbursements to the municipal authority or any county, municipality or other person of any moneys theretofore expended for the purposes of the municipal authority or to any county or municipality of any moneys theretofore expended for or in connection with water supply, solid waste, water distribution, sanitation or hydroelectric facilities;
  - (12) "Real property" shall mean lands both within or without the State, and improvements thereof or thereon, or any rights or interests therein;

- (13) "Construct" and "construction" shall connote and include acts of construction, reconstruction, replacement, extension, improvement and betterment of a utility system;
- (14) "Industrial wastes" shall mean liquid or other wastes resulting from any processes of industry, manufacture, trade or business or from the development of any natural resource, and shall include any chemical wastes or hazardous wastes;
- (15) "Sewage" shall mean the water-carried wastes created in and carried, or to be carried, away from, or to be processed by onsite wastewater systems, residences, hotels, apartments, schools, hospitals, industrial establishments, or any other public or private building, together with such surface or ground water and industrial wastes and leacheate as may be present;
- (16) "On-site wastewater system" means any of several facilities, septic tanks or other devices, used to collect, treat, reclaim, or dispose of wastewater or sewage on or adjacent to the property on which the wastewater or sewage is produced, or to convey such wastewater or sewage from said property to such facilities as the authority may establish for its disposal;
- (17) "Pollution" means the condition of water resulting from the introduction therein of substances of a kind and in quantities rendering it detrimental or immediately or potentially dangerous to the public health, or unfit for public or commercial use;
- (18) "Bonds" shall mean bonds or other obligations issued pursuant to this act;
- (19) "Service charges" shall mean water service charges, solid waste service charges, sewer service charges, hydroelectric service charges or any combination of such charges, as said terms are defined in section 21 or 22 of this act or in section 7 of this amendatory and supplementary act;
- 45 (20) "Compensating reservoir" shall mean the structures, 46 facilities and appurtenances for the impounding, transportation and 47 release of water for the replenishment in periods of drought or at 48 other necessary times of all or a part of waters in or bordering the

1 State diverted into a utility system operated by a municipal authority;

- (21) "Sewage or water reclamation authority" shall mean a public body created pursuant to the "sewerage authorities law," P.L.1946, c.138 (C.40:14A-1 et seq.) or the acts amendatory thereof or supplemental thereto;
- "County sewer authority" shall mean a sanitary sewer district authority created pursuant to the act entitled "An act relating to the establishment of sewerage districts in first- and second-class counties, the creation of Sanitary Sewer District Authorities by the establishing of such districts, prescribing the powers and duties of any such authority and of other public bodies in connection with the construction of sewers and sewage disposal facilities in any such district, and providing the ways and means for paying the costs of construction and operation thereof," approved April 23, 1946 (P.L.1946, c.123), or the acts amendatory thereof or supplemental
  - (23) "Chemical waste" shall mean a material normally generated by or used in chemical, petrochemical, plastic, pharmaceutical, biochemical or microbiological manufacturing processes or petroleum refining processes, which has been selected for waste disposal and which is known to hydrolize, ionize or decompose, which is soluble, burns or oxidizes, or which may react with any of the waste materials which are introduced into the landfill, or which is buoyant on water, or which has a viscosity less than that of water or which produces a foul odor. Chemical waste may be either hazardous or nonhazardous;
    - (24) "Effluent" shall mean liquids which are treated in and discharged by sewage treatment plants;
    - (25) "Hazardous wastes" shall mean any waste or combination of waste which poses a present or potential threat to human health, living organisms or the environment. "Hazardous waste" shall include, but not be limited to, waste material that is toxic, corrosive, irritating, sensitizing, radioactive, biologically infectious, explosive or flammable;
    - (26) "Leachate" shall mean a liquid that has been in contact with solid waste and contains dissolved or suspended materials from that solid waste;
  - (27) "Recycling" shall mean the separation, collection, processing or recovery of metals, glass, paper, solid waste and other materials for reuse or for energy production and shall include resource recovery;
- 43 (28) "Sludge" shall mean any solid, semisolid, or liquid waste 44 generated from a municipal, industrial or other sewage treatment 45 plant, water supply treatment plant, or air pollution control facility, 46 or any other such waste having similar characteristics and effects; 47 "sludge" shall not include effluent;
- 48 (29) "Solid waste" shall mean garbage, refuse, and other

discarded materials resulting from industrial, commercial and agricultural operations, and from domestic and community activities, and shall include all other waste materials including sludge, chemical waste, hazardous wastes and liquids, except for liquids which are treated in public sewage treatment plants and except for solid animal and vegetable wastes collected by swine producers licensed by the State Department of Agriculture to collect, prepare and feed such wastes to swine on their own farms;

- (30) "Solid waste system" shall mean and include the plants, structures and other real and personal property acquired, constructed or operated or to be acquired, constructed or operated by an authority or by any person to whom a municipal authority has extended credit for this purpose pursuant to the provisions of this act, including transfer stations, incinerators, recycling facilities, including facilities for the generation, transmission and distribution of energy derived from the processing of solid waste, sanitary landfill facilities or other property or plants for the collection, recycling or disposal of solid waste and all vehicles, equipment and other real and personal property and rights thereon and appurtenances necessary or useful and convenient for the collection, recycling, or disposal of solid waste in a sanitary manner;
- (31) "Hydroelectric system" shall mean the plants, structures and other real and personal property acquired, constructed or operated or to be acquired, constructed or operated by an authority pursuant to the provisions of this act, including all that which is necessary or useful and convenient for the generation, transmission and sale of hydroelectric power at wholesale;
- (32) "Hydroelectric power" shall mean the production of electric current by the energy of moving water;
- (33) "Sale of hydroelectric power at wholesale" shall mean any sale of hydroelectric power to any person for purposes of resale of such power;
- (34) "Alternative electrical energy" shall mean electrical energy produced from solar, photovoltaic, wind, geothermal, or biomass technologies, provided that in the case of biomass technology, the biomass is cultivated and harvested in a sustainable manner; and
- (35) "Alternative electrical energy system" shall mean any system which uses alternative electrical energy to provide all or a portion of the electricity for the heating, cooling, or general electrical energy needs of a building.
- 41 (cf: P.L.2002, c.42, s.5)

read as follows:

43 2. Section 19 of P.L.1957, c.183 (C.40:14B-19) is amended to

19. (a) The purposes of every municipal authority shall be (1) the provision and distribution of an adequate supply of water for the public and private uses of the local units, and their inhabitants, within the district, and (2) the relief of waters in or bordering the

1 State from pollution arising from causes within the district and the 2 relief of waters in, bordering or entering the district from pollution 3 or threatened pollution, and the consequent improvement of 4 conditions affecting the public health, (3) the provision of sewage 5 collection and disposal service within or without the district, and (4) 6 the provision of water supply and distribution service in such areas 7 without the district as are permitted by the provisions of this act, 8 and (5) the provision of solid waste services and facilities within or 9 without the district in a manner consistent with the Solid Waste 10 Management Act, P.L.1970, c.39 (C.13:1E-1 et seq.) and in 11 conformance with the solid waste management plans adopted by the 12 solid waste management districts created therein, and (6) the 13 generation, transmission and sale of hydroelectric power at 14 wholesale, and (7) the operation and maintenance of utility systems 15 owned by other governments located within the district through 16 contracts with said governments.

17

18

19

20

21

22

23

24

25

26

27

2829

30

31

32

33

34

35

36

37

38

39

40 41

42

43

44

45

46

47

- (b) Every municipal authority is hereby authorized, subject to the limitations of this act, to acquire, in its own name but for the local unit or units, by purchase, gift, condemnation or otherwise, lease as lessee, and, notwithstanding the provisions of any charter, ordinance or resolution of any county or municipality to the contrary, to construct, maintain, operate and use such reservoirs, basins, dams, canals, aqueducts, standpipes, conduits, pipelines, mains, pumping and ventilating stations, treatment, purification and filtration plants or works, trunk, intercepting and outlet sewers, water distribution systems, waterworks, sources of water supply and wells at such places within or without the district, such compensating reservoirs within a county in which any part of the district lies, and such other plants, structures, boats and conveyances, as in the judgment of the municipal authority will provide an effective and satisfactory method for promoting purposes of the municipal authority.
- (c) Every municipal authority is hereby authorized and directed, when in its judgment its sewerage system or any part thereof will permit, to collect from any and all public systems within the district all sewage and treat and dispose of the same in such manner as to promote purposes of the municipal authority.
- (d) Every municipal utilities authority is authorized to promote the production and use of alternative electrical energy by contracting with producers of alternative electrical energy for the installation, construction, maintenance, repair, renewal, relocation, or removal of alternative electrical energy systems, and for the purchase of excess alternative electrical energy generated by a producer of alternative electrical energy. Any purchase or sale of alternative electrical energy where such energy is distributed using the infrastructure of a public utility, as that term is defined in R.S.48:2-13, shall include the payment by the purchaser of all relevant non-bypassable charges as provided for in the "Electric

#### A374 CHATZIDAKIS, BODINE

8

1	Discount and Energy Competition Act," P.L.1999, c.23 (C.48:3-49
2	et al.).
3	(cf: P.L.1980, c.34, s.6)
4	
5	3. This act shall take effect immediately.
6	
7	
8	STATEMENT
9	
10	This bill permits municipal utilities authorities to promote the
11	production and use of alternative electrical energy by contracting
12	with producers of alternative electrical energy for the installation,
13	construction, maintenance, repair, renewal, relocation, or removal
14	of alternative electrical energy systems, and for the purchase of
15	excess alternative electrical energy generated by a producer of
16	alternative electrical energy. The bill defines "alternative electrical
17	energy" as electrical energy produced from solar, photovoltaic,
18	wind, geothermal, or biomass technologies and an "alternative
19	electrical energy system" as any system which uses alternative
20	electrical energy to provide all or a portion of the electricity for the
21	heating, cooling, or general electrical energy needs of a building.
22	The primary objective of these systems is to lower the cost of
23	power and heat to consumers by offering alternatives to existing

energy sources. The use of these systems would encourage the

development of alternatives to fossil fuel-based energy technology.

24

# ASSEMBLY TELECOMMUNICATIONS AND UTILITIES COMMITTEE

#### STATEMENT TO

#### ASSEMBLY, No. 374

### STATE OF NEW JERSEY

DATED: FEBRUARY 23, 2006

The Assembly Telecommunications and Utilities Committee reports favorably Assembly Bill No. 374.

As reported, this bill permits municipal utilities authorities to promote the production and use of alternative electrical energy by contracting with producers of alternative electrical energy for the installation, construction, maintenance, repair, renewal, relocation, or removal of alternative electrical energy systems, and for the purchase of excess alternative electrical energy generated by a producer of alternative electrical energy. The bill defines "alternative electrical energy" as electrical energy produced from solar, photovoltaic, wind, geothermal, or biomass technologies and an "alternative electrical energy to provide all or a portion of the electricity for the heating, cooling, or general electrical energy needs of a building.

The primary objective of these systems is to lower the cost of power and heat to consumers by offering alternatives to existing energy sources. The use of these systems would encourage the development of alternatives to fossil fuel-based energy technology.

This bill was pre-filed for introduction in the 2006-2007 session pending technical review. As reported, the bill includes the changes required by technical review, which has been performed.

#### SENATE ECONOMIC GROWTH COMMITTEE

#### STATEMENT TO

#### ASSEMBLY, No. 374

## STATE OF NEW JERSEY

DATED: DECEMBER 3, 2007

The Senate Economic Growth Committee reports favorably Assembly Bill No. 374.

As reported, this bill permits county and municipal utilities authorities to promote the production and use of alternative electrical energy by contracting with producers of alternative electrical energy for the installation, construction, maintenance, repair, renewal, relocation, or removal of alternative electrical energy systems, and for the purchase of excess alternative electrical energy generated by a producer of alternative electrical energy. The bill defines "alternative electrical energy" as electrical energy produced from solar, photovoltaic, wind, geothermal, or biomass technologies and an "alternative electrical energy system" as any system which uses alternative electrical energy to provide all or a portion of the electricity for the heating, cooling, or general electrical energy needs of a building.

The primary objective of these systems is to lower the cost of power and heat to consumers by offering alternatives to existing energy sources. The use of these systems would encourage the development of alternatives to fossil fuel-based energy technology.

As reported by the committee, Assembly Bill No. 374 is identical to Senate Bill No. 866 which was also reported by the committee on this date.

## SENATE, No. 866

# **STATE OF NEW JERSEY**

### 212th LEGISLATURE

INTRODUCED JANUARY 17, 2006

Sponsored by: Senator MARTHA W. BARK District 8 (Burlington)

#### **SYNOPSIS**

Permits municipal utilities authorities to promote production and use of alternative electrical energy.

#### **CURRENT VERSION OF TEXT**

As introduced.



AN ACT authorizing municipal utilities authorities to promote the production and use of alternative electrical energy and amending P.L.1957, c.183.

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

- 1. Section 3 of P.L.1957, c.183 (C.40:14B-3) shall be amended to read as follows:
- 3. As used in this act, unless a different meaning clearly appears from the context:
- (1) "Municipality" shall mean any city of any class, any borough, village, town, township, or any other municipality other than a county or a school district, and except when used in section 4, 5, 6, 11, 12, 13, 42 or 45 of this act, any agency thereof or any two or more thereof acting jointly or any joint meeting or other agency of any two or more thereof;
  - (2) "County" shall mean any county of any class;
- (3) "Governing body" shall mean, in the case of a county, the board of chosen freeholders, or in the case of those counties organized pursuant to the provisions of the "Optional County Charter Law," P.L.1972, c.154 (C.40:41A-1 et seq.), the board of chosen freeholders and the county executive, the county supervisor or the county manager, as appropriate, and, in the case of a municipality, the commission, council, board or body, by whatever name it may be known, having charge of the finances of the municipality;
- (4) "Person" shall mean any person, association, corporation, nation, state or any agency or subdivision thereof, other than a county or municipality of the State or a municipal authority;
- (5) "Municipal or water reclamation authority" shall mean a public body created or organized pursuant to section 4, 5 or 6 of this act and shall include a municipal utilities authority created by one or more municipalities and a county utilities authority created by a county;
- (6) Subject to the exceptions provided in section 10, 11 or 12 of this act, "district" shall mean the area within the territorial boundaries of the county, or of the municipality or municipalities, which created or joined in or caused the creation or organization of a municipal authority;
- (7) "Local unit" shall mean the county, or any municipality, which created or joined in or caused the creation or organization of a municipal authority;
- 44 (8) "Water system" shall mean the plants, structures and other 45 real and personal property acquired, constructed or operated or to be

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

acquired, constructed or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose for the purposes of the municipal authority, including reservoirs, basins, dams, canals, aqueducts, standpipes, conduits, pipelines, mains, pumping stations, water distribution systems, compensating reservoirs, waterworks or sources of water supply, wells, purification or filtration plants or other plants and works, connections, rights of flowage or division, and other plants, structures, boats, conveyances, and other real and personal property, and rights therein, and appurtenances necessary or useful and convenient for the accumulation, supply and redistribution of water;

- (9) "Sewerage system" shall mean the plants, structures, on-site wastewater systems and other real and personal property acquired, constructed or operated or to be acquired, constructed, maintained or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose for the purposes of the municipal authority, including sewers, conduits, pipelines, mains, pumping and ventilating stations, sewage treatment or disposal systems, plants and works, connections, outfalls, compensating reservoirs, and other plants, structures, boats, conveyances, and other real and personal property, and rights therein, and appurtenances necessary or useful and convenient for the collection, treatment, purification or disposal in a sanitary manner of any sewage, liquid or solid wastes, night soil or industrial wastes;
- (10) "Utility system" shall mean a water system, solid waste system, sewerage system, or a hydroelectric system or any combination of such systems, acquired, constructed or operated or to be acquired, constructed or operated by a municipal authority or by any person to whom a municipal authority has extended credit for this purpose;
- (11) "Cost" shall mean, in addition to the usual connotations thereof, the cost of acquisition or construction of all or any part of a utility system and of all or any property, rights, easements, privileges, agreements and franchises deemed by the municipal authority to be necessary or useful and convenient therefor or in connection therewith and the cost of retiring the present value of the unfunded accrued liability due and owing by a municipal authority, as calculated by the system actuary for a date certain upon the request of a municipal authority, for early retirement incentive benefits granted by the municipal authority pursuant to P.L.1991, c.230 and P.L.1993, c.181, including interest or discount on bonds, cost of issuance of bonds, engineering and inspection costs and legal expenses, cost of financial, professional and other estimates and advice, organization, administrative, operating and other expenses of the municipal authority prior to and during such acquisition or construction, and all such other expenses as may be necessary or incident to the financing, acquisition, construction and

- completion of said utility system or part thereof and the placing of the same in operation, and also such provision or reserves for working capital, operating, maintenance or replacement expenses or for payment or security of principal of or interest on bonds during or after such acquisition or construction as the municipal authority may determine, and also reimbursements to the municipal authority or any county, municipality or other person of any moneys theretofore expended for the purposes of the municipal authority or to any county or municipality of any moneys theretofore expended for or in connection with water supply, solid waste, water distribution, sanitation or hydroelectric facilities;
  - (12) "Real property" shall mean lands both within or without the State, and improvements thereof or thereon, or any rights or interests therein;

- (13) "Construct" and "construction" shall connote and include acts of construction, reconstruction, replacement, extension, improvement and betterment of a utility system;
- (14) "Industrial wastes" shall mean liquid or other wastes resulting from any processes of industry, manufacture, trade or business or from the development of any natural resource, and shall include any chemical wastes or hazardous wastes;
- (15) "Sewage" shall mean the water-carried wastes created in and carried, or to be carried, away from, or to be processed by on-site wastewater systems, residences, hotels, apartments, schools, hospitals, industrial establishments, or any other public or private building, together with such surface or ground water and industrial wastes and leacheate as may be present;
- (16) "On-site wastewater system" means any of several facilities, septic tanks or other devices, used to collect, treat, reclaim, or dispose of wastewater or sewage on or adjacent to the property on which the wastewater or sewage is produced, or to convey such wastewater or sewage from said property to such facilities as the authority may establish for its disposal;
- (17) "Pollution" means the condition of water resulting from the introduction therein of substances of a kind and in quantities rendering it detrimental or immediately or potentially dangerous to the public health, or unfit for public or commercial use;
- (18) "Bonds" shall mean bonds or other obligations issued pursuant to this act;
- (19) "Service charges" shall mean water service charges, solid waste service charges, sewer service charges, hydroelectric service charges or any combination of such charges, as said terms are defined in section 21 or 22 of this act or in section 7 of this amendatory and supplementary act;
- (20) "Compensating reservoir" shall mean the structures, facilities and appurtenances for the impounding, transportation and release of water for the replenishment in periods of drought or at other necessary times of all or a part of waters in or bordering the

1 State diverted into a utility system operated by a municipal 2 authority;

3

4

5

6

8

18

19

20

21

22

23

24

25

26 27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

- (21) "Sewage or water reclamation authority" shall mean a public body created pursuant to the "sewerage authorities law," P.L.1946, c.138 (C.40:14A-1 et seq.) or the acts amendatory thereof or supplemental thereto;
- 7 (22) "County sewer authority" shall mean a sanitary sewer district authority created pursuant to the act entitled "An act relating 9 to the establishment of sewerage districts in first- and second-class 10 counties, the creation of Sanitary Sewer District Authorities by the 11 establishing of such districts, prescribing the powers and duties of 12 any such authority and of other public bodies in connection with the 13 construction of sewers and sewage disposal facilities in any such 14 district, and providing the ways and means for paying the costs of 15 construction and operation thereof," approved April 23, 1946 16 (P.L.1946, c.123), or the acts amendatory thereof or supplemental 17 thereto;
  - (23) "Chemical waste" shall mean a material normally generated by or used in chemical, petrochemical, plastic, pharmaceutical, biochemical or microbiological manufacturing processes or petroleum refining processes, which has been selected for waste disposal and which is known to hydrolize, ionize or decompose, which is soluble, burns or oxidizes, or which may react with any of the waste materials which are introduced into the landfill, or which is buoyant on water, or which has a viscosity less than that of water or which produces a foul odor. Chemical waste may be either hazardous or nonhazardous;
  - (24) "Effluent" shall mean liquids which are treated in and discharged by sewage treatment plants;
  - (25) "Hazardous wastes" shall mean any waste or combination of waste which poses a present or potential threat to human health, living organisms or the environment. "Hazardous waste" shall include, but not be limited to, waste material that is toxic, corrosive, irritating, sensitizing, radioactive, biologically infectious, explosive or flammable;
  - (26) "Leachate" shall mean a liquid that has been in contact with solid waste and contains dissolved or suspended materials from that solid waste;
  - "Recycling" shall mean the separation, collection, processing or recovery of metals, glass, paper, solid waste and other materials for reuse or for energy production and shall include resource recovery;
  - (28) "Sludge" shall mean any solid, semisolid, or liquid waste generated from a municipal, industrial or other sewage treatment plant, water supply treatment plant, or air pollution control facility, or any other such waste having similar characteristics and effects; "sludge" shall not include effluent;
- 48 (29) "Solid waste" shall mean garbage, refuse, and other

discarded materials resulting from industrial, commercial and agricultural operations, and from domestic and community activities, and shall include all other waste materials including sludge, chemical waste, hazardous wastes and liquids, except for liquids which are treated in public sewage treatment plants and except for solid animal and vegetable wastes collected by swine producers licensed by the State Department of Agriculture to collect, prepare and feed such wastes to swine on their own farms;

- (30) "Solid waste system" shall mean and include the plants, structures and other real and personal property acquired, constructed or operated or to be acquired, constructed or operated by an authority or by any person to whom a municipal authority has extended credit for this purpose pursuant to the provisions of this act, including transfer stations, incinerators, recycling facilities, including facilities for the generation, transmission and distribution of energy derived from the processing of solid waste, sanitary landfill facilities or other property or plants for the collection, recycling or disposal of solid waste and all vehicles, equipment and other real and personal property and rights thereon and appurtenances necessary or useful and convenient for the collection, recycling, or disposal of solid waste in a sanitary manner;
- (31) "Hydroelectric system" shall mean the plants, structures and other real and personal property acquired, constructed or operated or to be acquired, constructed or operated by an authority pursuant to the provisions of this act, including all that which is necessary or useful and convenient for the generation, transmission and sale of hydroelectric power at wholesale;
- (32) "Hydroelectric power" shall mean the production of electric current by the energy of moving water;
- (33) "Sale of hydroelectric power at wholesale" shall mean any sale of hydroelectric power to any person for purposes of resale of such power;
- (34) "Alternative electrical energy" shall mean electrical energy produced from solar, photovoltaic, wind, geothermal, or biomass technologies, provided that in the case of biomass technology, the biomass is cultivated and harvested in a sustainable manner; and
- (35) "Alternative electrical energy system" shall mean any system which uses alternative electrical energy to provide all or a portion of the electricity for the heating, cooling, or general electrical energy needs of a building.

41 (cf: P.L.2002, c.42, s.5)

- 2. Section 19 of P.L.1957, c.183 (C.40:14B-19) is amended to read as follows:
- 19. (a) The purposes of every municipal authority shall be (1) the provision and distribution of an adequate supply of water for the public and private uses of the local units, and their inhabitants, within the district, and (2) the relief of waters in or bordering the

1 State from pollution arising from causes within the district and the 2 relief of waters in, bordering or entering the district from pollution 3 or threatened pollution, and the consequent improvement of 4 conditions affecting the public health, (3) the provision of sewage 5 collection and disposal service within or without the district, and (4) 6 the provision of water supply and distribution service in such areas 7 without the district as are permitted by the provisions of this act, 8 and (5) the provision of solid waste services and facilities within or 9 without the district in a manner consistent with the Solid Waste 10 Management Act, P.L.1970, c.39 (C.13:1E-1 et seq.) and in 11 conformance with the solid waste management plans adopted by the 12 solid waste management districts created therein, and (6) the 13 generation, transmission and sale of hydroelectric power at 14 wholesale, and (7) the operation and maintenance of utility systems 15 owned by other governments located within the district through 16 contracts with said governments.

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

- (b) Every municipal authority is hereby authorized, subject to the limitations of this act, to acquire, in its own name but for the local unit or units, by purchase, gift, condemnation or otherwise, lease as lessee, and, notwithstanding the provisions of any charter, ordinance or resolution of any county or municipality to the contrary, to construct, maintain, operate and use such reservoirs, basins, dams, canals, aqueducts, standpipes, conduits, pipelines, mains, pumping and ventilating stations, treatment, purification and filtration plants or works, trunk, intercepting and outlet sewers, water distribution systems, waterworks, sources of water supply and wells at such places within or without the district, such compensating reservoirs within a county in which any part of the district lies, and such other plants, structures, boats and conveyances, as in the judgment of the municipal authority will provide an effective and satisfactory method for promoting purposes of the municipal authority.
- (c) Every municipal authority is hereby authorized and directed, when in its judgment its sewerage system or any part thereof will permit, to collect from any and all public systems within the district all sewage and treat and dispose of the same in such manner as to promote purposes of the municipal authority.
- (d) Every municipal utilities authority is authorized to promote the production and use of alternative electrical energy by contracting with producers of alternative electrical energy for the installation, construction, maintenance, repair, renewal, relocation, or removal of alternative electrical energy systems, and for the purchase of excess alternative electrical energy generated by a producer of alternative electrical energy. Any purchase or sale of alternative electrical energy where such energy is distributed using the infrastructure of a public utility, as that term is defined in R.S.48:2-13, shall include the payment by the purchaser of all relevant non-bypassable charges as provided for in the "Electric

#### **S866** BARK

1	Discount and Energy Competition Act," P.L.1999, c.23 (C.48:3-49
2	et al.).
3	(cf: P.L.1980, c.34, s.6)
4	
5	3. This act shall take effect immediately.
6	
7	
8	STATEMENT
9	
10	This bill permits municipal utilities authorities to promote the
11	production and use of alternative electrical energy by contracting
12	with producers of alternative electrical energy for the installation,
13	construction, maintenance, repair, renewal, relocation, or removal

production and use of alternative electrical energy by contracting with producers of alternative electrical energy for the installation, construction, maintenance, repair, renewal, relocation, or removal of alternative electrical energy systems, and for the purchase of excess alternative electrical energy generated by a producer of alternative electrical energy. Any purchase or sale of alternative electrical energy where such energy is distributed using the infrastructure of a public utility, as that term is defined in R.S.48:2-13, shall include the payment by the purchaser of all relevant non-bypassable charges as provided for in the "Electric Discount and Energy Competition Act," P.L.1999, c.23 (C.48:3-49 et al.). The bill defines "alternative electrical energy" as electrical energy produced from solar, photovoltaic, wind, geothermal, or biomass technologies and an "alternative electrical energy system" as any system which uses alternative electrical energy to provide all or a portion of the electricity for the heating, cooling, or general electrical energy needs of a building.

#### SENATE ECONOMIC GROWTH COMMITTEE

#### STATEMENT TO

#### SENATE, No. 866

## STATE OF NEW JERSEY

DATED: DECEMBER 3, 2007

The Senate Economic Growth Committee reports favorably Senate Bill No. 866.

As reported, this bill permits county and municipal utilities authorities to promote the production and use of alternative electrical energy by contracting with producers of alternative electrical energy for the installation, construction, maintenance, repair, renewal, relocation, or removal of alternative electrical energy systems, and for the purchase of excess alternative electrical energy generated by a producer of alternative electrical energy. The bill defines "alternative electrical energy" as electrical energy produced from solar, photovoltaic, wind, geothermal, or biomass technologies and an "alternative electrical energy system" as any system which uses alternative electrical energy to provide all or a portion of the electricity for the heating, cooling, or general electrical energy needs of a building.

The primary objective of these systems is to lower the cost of power and heat to consumers by offering alternatives to existing energy sources. The use of these systems would encourage the development of alternatives to fossil fuel-based energy technology.

As reported by the committee, Senate Bill No. 866 is identical to Assembly Bill No. 374 which was also reported by the committee on this date.