

5550--A

2011-2012 Regular Sessions

I N   S E N A T E

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Introduced by Sen. MAZIARZ -- read twice and ordered printed, and when printed to be committed to the Committee on Corporations, Authorities and Commissions -- recommitted to the Committee on Corporations, Authorities and Commissions in accordance with Senate Rule 6, sec. 8 -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the New York state urban development corporation act, in relation to creating the New York state innovative energy and environmental technology program

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1     Section 1. Legislative intent. The legislature hereby finds and  
2 declares that the success of innovative energy and environmental tech-  
3 nology-oriented businesses with growth potential is essential to the  
4 continued economic health and security of New York state. It is further  
5 found that the development of new products to assist mature industries  
6 undergoing dramatic changes or facing increasing international competi-  
7 tion with reducing energy costs and complying with environmental regu-  
8 lations, can serve to retain, and even increase, employment. However,  
9 commercialization of these products is restrained as numerous small  
10 businesses are limited by lack of early stage financing.

11     Therefore, the legislature seeks to provide early stage funds, via a  
12 grants program, to stimulate the creation of a substantial number of new  
13 businesses and jobs in the energy and environmental sector.

14     S 2. Section 1 of chapter 174 of the laws of 1968, constituting the  
15 New York state urban development corporation act, is amended by adding a  
16 new section 16-v to read as follows:

17     S 16-V NEW YORK STATE INNOVATIVE ENERGY AND ENVIRONMENTAL TECHNOLOGY  
18 PROGRAM. 1. DEFINITIONS. AS USED IN THIS SUBSECTION, THE FOLLOWING WORDS  
19 AND TERMS SHALL HAVE THE FOLLOWING MEANINGS:

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

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1 (A) "INNOVATIVE ENERGY TECHNOLOGIES" SHALL MEAN ALL METHODS USED TO  
2 PRODUCE, DISTRIBUTE, CONSERVE AND STORE ENERGY BY METHODS WHICH HAVE  
3 SIGNIFICANT POTENTIAL FOR COMMERCIALIZATION, WITH EMPHASIS ON RENEWABLE  
4 ENERGY SOURCES INCLUDING, BUT NOT LIMITED TO, SOLAR, WIND, FUEL CELLS,  
5 ADVANCED HYDROELECTRIC, AND BIOMASS POWER CONVERSION TECHNOLOGIES.

6 (B) "INNOVATIVE ENVIRONMENTAL TECHNOLOGIES" SHALL MEAN TECHNOLOGIES  
7 THAT ADVANCE SUSTAINABLE DEVELOPMENT BY REDUCING RISK, ENHANCING  
8 COST-EFFECTIVENESS, IMPROVING PROCESS EFFICIENCY, AND CREATING PRODUCTS  
9 AND PROCESSES THAT ARE ENVIRONMENTALLY BENEFICIAL OR BENIGN AND WHICH  
10 HAVE SIGNIFICANT POTENTIAL FOR COMMERCIALIZATION. EMERGING ENVIRONMENTAL  
11 TECHNOLOGIES INCLUDE, BUT ARE NOT LIMITED TO: AIR, WATER, AND SOIL  
12 POLLUTION CONTROL; SOLID AND TOXIC WASTE MANAGEMENT; SITE REMEDIATION;  
13 AND ENVIRONMENTAL MONITORING AND RECYCLING.

14 (C) "SMALL BUSINESSES" SHALL MEAN AN INDEPENDENTLY OWNED AND OPERATED  
15 BUSINESS THAT MEETS ALL OF THE FOLLOWING CONDITIONS: (I) HEADQUARTERED  
16 IN THE STATE, AND PRINCIPAL BUSINESS OPERATIONS LOCATED IN THE STATE;  
17 (II) EMPLOYS ONE HUNDRED OR LESS PERSONS, EIGHTY PERCENT OF WHOM ARE  
18 EMPLOYED WITHIN THE STATE ON A FULL-TIME BASIS; AND (III) INVOLVED IN  
19 DEVELOPING INNOVATIVE ENERGY AND ENVIRONMENTAL TECHNOLOGIES.

20 (D) "ELIGIBLE COSTS" SHALL MEAN COSTS ASSOCIATED WITH WORKING CAPITAL  
21 NEEDS, THE ACQUISITION OR UPGRADING OF EQUIPMENT, OR LEASEHOLD IMPROVE-  
22 MENTS NECESSARY FOR COMMERCIALIZATION OF THE PRODUCT, DEVICE, TECHNIQUE,  
23 SYSTEM OR PROCESS; PROVIDED THAT NO OTHER SOURCE OF FUNDS IS AVAILABLE  
24 UNDER TERMS, INTEREST RATES, OR OTHER CONDITIONS THAT WOULD ALLOW THE  
25 PROJECT TO PROCEED SUCCESSFULLY. ELIGIBLE COSTS SHALL EXCLUDE ANY COSTS  
26 INCURRED PRIOR TO THE EFFECTIVE DATE OF THIS SECTION.

27 2. THE CORPORATION IS AUTHORIZED, WITHIN AVAILABLE APPROPRIATIONS IN  
28 THE EMPIRE STATE ECONOMIC DEVELOPMENT FUND ESTABLISHED PURSUANT TO  
29 SECTION SIXTEEN-M OF THIS ACT OR FROM ANY OTHER FUNDS APPROPRIATED FOR  
30 THE PURPOSE SET OUT IN THIS SECTION, TO AWARD CAPITAL GRANTS OF UP TO  
31 ONE HUNDRED THOUSAND DOLLARS TO SMALL BUSINESSES, FOR THE PURPOSE OF  
32 ENCOURAGING AND SUPPORTING INNOVATIVE ENERGY AND ENVIRONMENTAL TECHNOLO-  
33 GY DEVELOPMENT AND COMMERCIALIZATION ACROSS THE STATE. SUCH GRANTS SHALL  
34 BE AWARDED ON A COMPETITIVE BASIS TO SMALL BUSINESS APPLICANTS RESPOND-  
35 ING TO REQUESTS FOR PROPOSALS ISSUED BY THE CORPORATION.

36 3. GRANTS AND CONTRACTS MADE BY THE CORPORATION PURSUANT TO THIS  
37 SECTION SHALL BE SUBJECT TO THE FOLLOWING:

38 (A) GRANTS SHALL NOT EXCEED ONE HUNDRED THOUSAND DOLLARS PER YEAR;

39 (B) THE CORPORATION MAY NOT ENTER INTO MORE THAN ONE GRANT PER YEAR TO  
40 A SMALL BUSINESS; AND

41 (C) GRANTS PROVIDED BY THE CORPORATION MAY ONLY BE USED FOR ELIGIBLE  
42 COSTS.

43 4. APPLICATIONS FOR GRANTS AUTHORIZED UNDER THIS SECTION SHALL  
44 DESCRIBE THE PRODUCT, DEVICE, TECHNIQUE, SYSTEM OR PROCESS WHICH IS TO  
45 BE DEVELOPED, INCLUDING:

46 (A) A MARKET ASSESSMENT;

47 (B) AN EXPLANATION OF ITS TECHNICAL VALUE;

48 (C) MEASURABLE OUTCOMES RESULTING FROM ITS MANUFACTURE AND SALE,  
49 INCLUDING THE ESTIMATED NUMBER OF JOBS TO BE CREATED AND RETAINED AND  
50 THE SALARY LEVELS OF SUCH JOBS;

51 (D) AN ESTIMATED TIMELINE FOR BRINGING IT TO MARKET, WITH PROPOSED  
52 STARTING AND COMPLETION DATES AND BENCHMARKS; AND

53 (E) A BUDGET FOR ITS DEVELOPMENT AND MARKETING THAT DESCRIBES HOW THE  
54 GRANT WILL BE USED, WHY THE GRANT FROM THE CORPORATION IS ESSENTIAL AND  
55 CANNOT BE OBTAINED FROM OTHER SOURCES, AND SOURCES AND AMOUNTS OF OTHER  
56 FUNDS TO BE USED IN ITS DEVELOPMENT, MARKETING AND DISTRIBUTION.

1 5. THE CORPORATION SHALL, IN CONSULTATION WITH THE NEW YORK STATE  
2 ENERGY RESEARCH AND DEVELOPMENT AUTHORITY AND THE DEPARTMENT OF ENVIRON-  
3 MENTAL CONSERVATION, DEVELOP CRITERIA TO BE USED IN EVALUATING GRANT  
4 APPLICATIONS. SUCH CRITERIA SHALL INCLUDE, BUT NOT BE LIMITED TO:

5 (A) ECONOMIC IMPACT AS MEASURED BY SUCH VARIABLES AS POTENTIAL REVEN-  
6 UE, JOB CREATION, EFFECT ON THE LOCAL ECONOMY, GLOBAL COMPETITIVENESS,  
7 AND, PURCHASES FROM IN-STATE SUPPLIERS;

8 (B) ABILITY OF THE APPLICANT TO LEVERAGE OTHER FUNDS;

9 (C) FINANCIAL COMMITMENT OF THE APPLICANT;

10 (D) TECHNICAL FEASIBILITY;

11 (E) LIKELIHOOD THAT THE ECONOMIC BENEFITS WILL BE MANIFEST WITHIN A  
12 SIX- TO TWELVE-MONTH PERIOD, BUT AT MOST WITHIN THREE YEARS; AND

13 (F) LIKELIHOOD OF THE PRODUCT, DEVICE, TECHNIQUE, SYSTEM OR PROCESS TO  
14 RESULT IN IMPROVEMENTS TO PUBLIC HEALTH, QUALITY OF LIFE, THE ENVIRON-  
15 MENT, HUMAN OR BUSINESS PERFORMANCE OR ECONOMIC PRODUCTIVITY.

16 6. THE CORPORATION SHALL, ON OR BEFORE SEPTEMBER FIRST, TWO THOUSAND  
17 THIRTEEN AND ANNUALLY THEREAFTER, SUBMIT A REPORT TO THE GOVERNOR, THE  
18 TEMPORARY PRESIDENT OF THE SENATE AND THE SENATE MINORITY LEADER, THE  
19 SPEAKER OF THE ASSEMBLY, AND THE MINORITY LEADER OF THE ASSEMBLY, THE  
20 CHAIRPERSONS OF THE SENATE FINANCE COMMITTEE AND THE ASSEMBLY WAYS AND  
21 MEANS COMMITTEE, AND TO ANY OTHER MEMBER OF THE LEGISLATURE REQUESTING  
22 SUCH REPORTS ON THE EFFECTIVENESS AND ACCOMPLISHMENTS OF THE NEW YORK  
23 STATE INNOVATIVE ENERGY AND ENVIRONMENTAL TECHNOLOGY GRANTS PROGRAM.  
24 SUCH REPORT SHALL INCLUDE FOR EACH GRANT AWARDED, THE NAME AND LOCATION  
25 OF THE RECIPIENT, A DESCRIPTION OF THE PRODUCT, DEVICE, TECHNIQUE,  
26 SYSTEM OR PROCESS BEING COMMERCIALIZED, THE AMOUNT AND USE OF THE GRANT,  
27 THE TOTAL PROJECT COST, THE IMPACT OF THE PROJECT ON THE RECIPIENT'S  
28 BUSINESS, THE NUMBER OF JOBS CREATED OR RETAINED, AND SUCH OTHER INFOR-  
29 MATION AS THE CORPORATION SHALL DEEM APPROPRIATE.

30 7. NOTHING IN THIS SECTION SHALL REQUIRE THE CORPORATION TO DISCLOSE  
31 ANY MATTERS INVOLVING CONFIDENTIAL INTELLECTUAL PROPERTY OR WORK PROD-  
32 UCT, WHETHER PATENTABLE OR NOT, INCLUDING ANY FORMULA, PLAN, PATTERN,  
33 PROCESS, TOOL, MECHANISM, COMPOUND, PROCEDURE, PRODUCTION DATA OR COMPI-  
34 LATION OF INFORMATION, WHICH IS NOT PATENTED, BUT WHICH IS KNOWN ONLY TO  
35 CERTAIN INDIVIDUALS WHO ARE USING IT TO FABRICATE, PRODUCE OR COMPOUND  
36 AN ARTICLE OF TRADE OR SERVICE HAVING COMMERCIAL VALUE AND WHICH GIVES  
37 ITS USER AN OPPORTUNITY TO OBTAIN A BUSINESS ADVANTAGE OVER COMPETITORS  
38 WHO DO NOT KNOW IT OR USE IT.

39 S 3. This act shall take effect immediately.