

1158

2009-2010 Regular Sessions

I N S E N A T E

January 26, 2009

Introduced by Sen. MARCELLINO -- read twice and ordered printed, and
when printed to be committed to the Committee on Finance

AN ACT to amend the state finance law, the economic development law and
the environmental conservation law, in relation to the state procure-
ment process and to healthy and green procurement

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

1 Section 1. This act shall be known and may be cited as the "New York
2 state healthy and green procurement act".
3 S 2. Legislative findings and declaration. The legislature hereby
4 finds and declares that:
5 (a) As New York moves into the twenty-first century the state should
6 serve as a role model for practices that will create and maintain a
7 healthy environment and vibrant economy. The manufacture, use and
8 disposal of commodities and technologies, the construction of buildings
9 and the provision of services utilizing toxic chemicals may have adverse
10 impacts on public health and the environment. Persistent, bioaccumula-
11 tive toxic chemicals, such as mercury, lead, dioxin and poly brominated
12 diphenyl ethers, are toxic in small amounts, remain in the environment
13 for long periods of time, and build to dangerous levels in humans, fish
14 and other animals; and this group of pollutants known as persistent
15 bioaccumulative toxic chemicals (PBT) pose risks to public health and
16 the environment through their ability to cause cancer, birth defects and
17 endocrine disruption. Such chemicals have polluted hundreds of water
18 bodies, fish and waterfowl in the state. These adverse impacts impose
19 costs on the state and, ultimately, society as a whole in the form of
20 injury, disease and death; health care expenses; disposal, liability and
21 cleanup costs; the waste of resources and raw materials; and an impaired
22 natural environment. PBT and cancer-causing chemicals may be found in a
23 wide range of consumer products purchased by state agencies, including
24 lighting supplies, computers and other office equipment, vehicles,

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

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1 medical equipment, building supplies and printing inks. Encouraging
2 innovation, and creating and choosing the safest, most sustainable
3 commodities, services and technologies will help to ensure a higher
4 quality of life for present and future generations. It will put New York
5 businesses in an advantageous position to compete in the global market-
6 place.

7 (b) New York looks forward to the time when the state's power is
8 generated from renewable and clean sources, when our homes, schools,
9 businesses and government facilities are energy efficient and
10 constructed, refurbished and maintained using healthy and green products
11 and practices, when pollution prevention is embraced by government and
12 businesses as a way to save money and protect public health and the
13 environment, when government and citizens use energy efficient and clean
14 vehicles, when pests are controlled with nontoxic or least toxic alter-
15 natives, when our production of waste is significantly reduced and the
16 rest is recycled, and when our homes, schools, workplaces, food, air and
17 water are free from toxic contaminants.

18 (c) Protecting public health and the environment is consistent with
19 the traditional considerations associated with state procurement prac-
20 tice, including lowest price, best value, quality, cost and efficiency.
21 Determining quality, value and efficiency should include the consider-
22 ation of public health and environmental impacts. Considering such
23 impacts early in the procurement process and adopting an ethic of
24 pollution prevention will not only reduce pollution and waste, it will
25 reduce costs throughout a commodity, service or technology's life cycle.

26 (d) Through the volume of government procurement, government can play
27 a significant role in spurring private sector development of high value
28 commodities and services. This, in turn, will create business and
29 employment opportunities in New York state, foster competition and
30 harness the energy of the market to produce products and services that
31 perform better and cost less. As supply increases, prices will decrease,
32 and high performance, healthy and green commodities, services and tech-
33 nologies will become more affordable for all consumers.

34 S 3. Subdivision 5 of section 160 of the state finance law, as added
35 by chapter 83 of the laws of 1995, is amended to read as follows:

36 5. "Costs" as used in this article shall be quantifiable and may
37 include, without limitation, the price of the given good or service
38 being purchased; the administrative, training, storage, maintenance or
39 other overhead associated with a given good or service; the value of
40 warranties, delivery schedules, financing costs and foregone opportunity
41 costs associated with a given good or service; and the life span and
42 associated life cycle costs of the given good or service being
43 purchased. Life cycle costs may include, but shall not be limited to,
44 costs or savings associated with RAW MATERIALS, PRODUCTION, MANUFACTUR-
45 ING, construction, PACKAGING, DISTRIBUTION, USE, energy use, mainte-
46 nance, operation, and salvage or disposal, AND, IF SUCH INFORMATION IS
47 READILY AVAILABLE, ANY INDIRECT ASSOCIATED PUBLIC HEALTH AND ENVIRON-
48 MENTAL COSTS.

49 S 4. Paragraph a of subdivision 1 of section 161 of the state finance
50 law, as added by chapter 83 of the laws of 1995, is amended to read as
51 follows:

52 a. The state procurement council shall continuously strive to improve
53 the state's procurement process. Such council shall consist of [nine-
54 teen] TWENTY-ONE members, including the commissioner, the state comp-
55 troller, the director of the budget [and], the commissioner of economic
56 development, THE COMMISSIONER OF HEALTH, AND THE COMMISSIONER OF ENVI-

1 ENVIRONMENTAL CONSERVATION, or their respective designees; [seven] FIVE
2 members who shall be the heads of other large and small state agencies
3 chosen by the governor, or their respective designees; and [eight] TEN
4 at large members appointed as follows: [three] FOUR appointed by the
5 temporary president of the senate, one of whom shall be a representative
6 of local government [and], one of whom shall be a representative of
7 private business AND ONE OF WHOM SHALL BE A REPRESENTATIVE OF AN ORGAN-
8 IZATION WHOSE PRIME FUNCTION IS THE ENHANCEMENT OF PUBLIC HEALTH OR THE
9 ENVIRONMENT; [three] FOUR appointed by the speaker of the assembly, one
10 of whom shall be a representative of local government [and], one of whom
11 shall be a representative of private business AND ONE OF WHOM SHALL BE A
12 REPRESENTATIVE OF AN ORGANIZATION WHOSE PRIME FUNCTION IS THE ENHANCE-
13 MENT OF PUBLIC HEALTH OR THE ENVIRONMENT; one appointed by the minority
14 leader of the senate; and, one appointed by the minority leader of the
15 assembly; and two non-voting observers appointed as follows: one
16 appointed by the temporary president of the senate and one appointed by
17 the speaker of the assembly. The non-voting observers shall be provided,
18 contemporaneously, all documentation and materials distributed to
19 members. The council shall be chaired by the commissioner and shall meet
20 at least quarterly.

21 S 5. The state finance law is amended by adding a new section 164-a to
22 read as follows:

23 S 164-A. HEALTHY AND GREEN PROCUREMENT. 1. HEALTHY AND GREEN PROCURE-
24 MENT POLICY. IT IS HEREBY DECLARED TO BE THE POLICY OF THE STATE TO THE
25 EXTENT PRACTICABLE TO PURCHASE COMMODITIES, SERVICES AND TECHNOLOGIES
26 THAT MINIMIZE POTENTIAL ADVERSE IMPACTS ON PUBLIC HEALTH AND THE ENVI-
27 RONMENT WHEN COMPARED WITH COMPETING COMMODITIES, SERVICES OR TECHNOLO-
28 GIES THAT SERVE THE SAME PURPOSE.

29 2. DEFINITIONS. FOR THE PURPOSES OF THIS SECTION, THE FOLLOWING TERMS
30 SHALL HAVE THE FOLLOWING MEANINGS UNLESS OTHERWISE SPECIFIED:

31 A. "POLLUTION PREVENTION" SHALL MEAN POLLUTION PREVENTION AS DEFINED
32 IN ARTICLE TWENTY-EIGHT OF THE ENVIRONMENTAL CONSERVATION LAW.

33 B. "PRIORITY TOXIC SUBSTANCES OF CONCERN" SHALL INCLUDE, BUT NOT BE
34 LIMITED TO, ANY SUBSTANCE LISTED AS KNOWN TO BE OR REASONABLY ANTIC-
35 IPATED, PURSUANT TO THE NATIONAL TOXICOLOGY PROGRAM REPORT ON CARCINO-
36 GENES, TO BE A HUMAN CARCINOGEN IN THE NATIONAL TOXICOLOGY PROGRAM'S
37 BIENNIAL REPORT ON CARCINOGENS SUBMITTED TO THE UNITED STATES CONGRESS
38 BY THE SECRETARY OF HEALTH AND HUMAN SERVICES; AND ANY SUBSTANCE IDENTI-
39 FIED AS A PERSISTENT AND/OR BIOACCUMULATIVE TOXIC SUBSTANCE ON LISTS
40 MAINTAINED BY THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY, INCLUD-
41 ING THE NATIONAL PARTNERSHIP FOR ENVIRONMENTAL PRIORITIES; OR THE INTER-
42 NATIONAL JOINT COMMISSION CREATED PURSUANT TO THE GREAT LAKES WATER
43 QUALITY AGREEMENT OF 1978; AND PERFLUORINATED COMPOUNDS, DIOXIN, BROMI-
44 NATED FLAME RETARDANTS AND BISPENOL A DUE TO THEIR TOXICITY IN
45 PRODUCTION, USE AND DISPOSAL.

46 3. MINIMUM SPECIFICATIONS FOR HEALTHY AND GREEN PROCUREMENT. CONSIST-
47 ENT WITH DETERMINATIONS OF NEED REQUIRED BY SUBDIVISION FIVE OF SECTION
48 ONE HUNDRED SIXTY-THREE OF THIS ARTICLE, ALL STATE AGENCIES SHALL
49 PROCURE COMMODITIES, SERVICES AND TECHNOLOGIES THAT MEET OR EXCEED THE
50 FOLLOWING MINIMUM SPECIFICATIONS:

51 A. RECYCLED CONTENT. ALL COPY PAPER AND OTHER PAPER SUPPLIES FOR WHICH
52 THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY HAS DEVELOPED RECYCLED
53 CONTENT RECOMMENDATIONS PURSUANT TO SECTION SIX THOUSAND TWO OF THE
54 RESOURCE CONSERVATION AND RECOVERY ACT SHALL BE REQUIRED TO MEET OR
55 EXCEED THE AGENCY'S MINIMUM POST-CONSUMER MATERIAL CONTENT PERCENTAGES
56 RECOMMENDED IN THE MOST RECENT RECOVERED MATERIALS ADVISORY NOTICE

1 ISSUED FOR SUCH COMMODITY IN THE FEDERAL REGISTER; PROVIDED, HOWEVER,
2 THAT XEROGRAPHIC PAPER SHALL CONTAIN NO LESS THAN THIRTY PERCENT
3 POST-CONSUMER RECYCLED CONTENT. THE COMMISSIONER SHALL ALSO MAKE AVAIL-
4 ABLE TO ALL AGENCIES, ONE HUNDRED PERCENT POST-CONSUMER, PROCESSED CHLO-
5 RINE-FREE COPY PAPER. ALL AGENCIES SHALL PRINT PUBLICATIONS ON RECYCLED
6 PAPER, AND MINIMUM PERCENTAGES SHALL BE MET UNLESS COSTS FOR SUCH PAPER
7 EXCEED THE COST OF OTHER AVAILABLE COMMODITIES BY MORE THAN TEN PERCENT.

8 B. WASTE REDUCTION. AGENCIES SHALL SEEK TO REDUCE WASTE IN PRODUCTS
9 AND PACKAGING, INCLUDING THE FORMULATION OF POLICIES TO PROMOTE THE USE
10 OF DOUBLE-SIDED COPYING AND PRINTING TO THE GREATEST EXTENT PRACTICABLE.
11 AGENCIES SHALL FAVOR DURABILITY, REPAIRABILITY AND REUSE WHEN PURCHASING
12 SUPPLIES. THE COMMISSIONER SHALL ESTABLISH MINIMUM SPECIFICATIONS FOR
13 WASTE REDUCTION WITHIN TWELVE MONTHS OF THE EFFECTIVE DATE OF THIS
14 SECTION.

15 C. BIODEGRADABLE FOOD SERVICE WARE. THE PURCHASE, ACQUISITION OR USE
16 OF DISPOSABLE FOOD SERVICE WARE CONTAINING POLYSTYRENE FOAM IS PROHIBIT-
17 ED. STATE FOOD PROVIDERS, CONTRACTORS OR LEASEES SHALL USE BIODEGRADABLE
18 FOOD SERVICE WARE IN ALL FOOD SERVICE FACILITIES WHOSE MAXIMUM OCCUPANCY
19 AS DETERMINED BY THE NEW YORK STATE FIRE CODE IS MORE THAN FIFTY
20 PERSONS. THE OFFICE OF GENERAL SERVICES SHALL CREATE A COMPOSTING
21 PROGRAM FOR BIODEGRADABLE WASTE FOR ALL COMPOSTABLE MATERIALS COLLECTED
22 ON STATE PROPERTY.

23 D. ENERGY EFFICIENCY. ALL COMMODITIES FOR WHICH THE FEDERAL ENERGY
24 MANAGEMENT PROGRAM OF THE UNITED STATES DEPARTMENT OF ENERGY HAS ISSUED
25 PRODUCT ENERGY EFFICIENCY RECOMMENDATIONS SHALL MEET OR EXCEED SUCH
26 RECOMMENDATIONS. AGENCIES SHALL SEEK TO ACHIEVE REDUCTIONS IN ENERGY
27 AND PETROLEUM CONSUMPTION; ADHERE TO ENERGY STAR BUILDING CRITERIA; SEEK
28 OUT OFFICE SPACE AND REAL ESTATE INVESTMENTS IN BUILDINGS WITH ENERGY
29 STAR RATING; AND FOLLOW THE PUBLIC SERVICE COMMISSION'S RENEWABLE PORT-
30 FOLIO STANDARD TO INCREASE THE PURCHASE OF RENEWABLE ENERGY SO THAT AT
31 LEAST TWENTY-FIVE PERCENT OF THE OVERALL ANNUAL ELECTRIC ENERGY REQUIRE-
32 MENTS OF BUILDINGS OWNED, LEASED OR OPERATED BY STATE AGENCIES WILL BE
33 RENEWABLE ENERGY BY TWO THOUSAND FOURTEEN.

34 E. GREEN BUILDINGS. ALL CAPITAL PROJECTS WITH AN ESTIMATED
35 CONSTRUCTION COST OF TWO MILLION DOLLARS OR MORE INVOLVING (1) THE
36 CONSTRUCTION OF A NEW BUILDING, (2) AN ADDITION TO AN EXISTING BUILDING,
37 OR (3) THE SUBSTANTIAL RECONSTRUCTION OF AN EXISTING BUILDING SHALL BE
38 DESIGNATED AND CONSTRUCTED TO COMPLY WITH BUILDING STANDARDS NOT LESS
39 STRINGENT THAN THE STANDARDS PRESCRIBED BY THE UNITED STATES GREEN
40 BUILDING COUNCIL LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN SILVER
41 RATING AND STANDARDS SET FORTH IN THE DEFINITION OF A "GREEN BASE BUILD-
42 ING" AS DEFINED IN SECTION NINETEEN OF THE TAX LAW, OR ANY PORTION THER-
43 EOF, ANY MODIFICATION OF OR AMENDMENTS THERETO, AND TO UTILIZE MATERIALS
44 WHICH DO NOT CONTAIN POLYVINYL CHLORIDE TO THE GREATEST EXTENT PRACTICA-
45 BLE. IN ADDITION, ALL STATE-OWNED AND OPERATED BUILDINGS OF FIFTY THOU-
46 SAND SQUARE FEET OR LARGER SHALL BE OPERATED TO MEET SUCH STANDARDS FOR
47 EXISTING BUILDINGS TO THE MAXIMUM EXTENT PRACTICABLE THAT IS COST EFFEC-
48 TIVE BY NOT LATER THAN TWO THOUSAND FOURTEEN.

49 4. SPECIFICATIONS TO INCORPORATE HEALTHY AND GREEN PROCUREMENT. A.
50 BEGINNING ONE YEAR AFTER THE EFFECTIVE DATE OF THIS SECTION, ALL STATE
51 AGENCIES, WHEN PROCURING COMMODITIES, SERVICES OR TECHNOLOGY PURSUANT TO
52 SECTION ONE HUNDRED SIXTY-THREE OF THIS ARTICLE, SHALL FOLLOW PRACTICES
53 AND DEVELOP SOLICITATION SPECIFICATIONS THAT MEET OR EXCEED THE MINIMUM
54 SPECIFICATIONS FOR HEALTHY AND GREEN PROCUREMENT ESTABLISHED IN SUBDIVI-
55 SION THREE OF THIS SECTION. ALL SUCH CONTRACTS SHALL INCLUDE A STATEMENT
56 DESCRIBING HOW SUCH MINIMUM SPECIFICATIONS WERE MET.

1 B. IN THE EVENT THAT AN AGENCY RECEIVES NO BIDS OR PROPOSALS THAT MEET
2 THE SPECIFICATIONS DEVELOPED PURSUANT TO PARAGRAPH A OF THIS SUBDIVI-
3 SION, SUCH AGENCY MAY WITHDRAW THE REQUEST FOR BIDS OR PROPOSALS AND
4 BEGIN A NEW PROCUREMENT WITH NEW SPECIFICATIONS WITHOUT SUCH SPECIFICA-
5 TIONS AND AWARD A CONTRACT IN ACCORDANCE WITH OTHER APPLICABLE STATUTES;
6 PROVIDED, HOWEVER THAT SUCH AGENCY SHALL DOCUMENT THE REASONS WHY SUCH
7 PROCUREMENT DOES NOT MEET THE MINIMUM SPECIFICATIONS FOR HEALTHY AND
8 GREEN PROCUREMENT ESTABLISHED IN THIS SUBDIVISION AND SUBMIT SUCH
9 DOCUMENTATION TO THE COMMISSIONER FOR INCLUSION IN THE ANNUAL REPORT
10 REQUIRED PURSUANT TO THIS SECTION AND TO THE OFFICE OF THE COMPTROLLER
11 FOR INCLUSION IN THE PROCUREMENT RECORD.

12 5. BALANCING HEALTHY AND GREEN PROCUREMENT WITH PRICE, LOWEST COST AND
13 BEST VALUE.

14 A. NOTHING IN THIS SECTION SHALL BE CONSTRUED AS REQUIRING A STATE
15 AGENCY TO PROCURE A COMMODITY, SERVICE OR TECHNOLOGY THAT DOES NOT MEET
16 THE FORM, FUNCTION AND UTILITY REQUIRED BY SUCH AGENCY, OR AS REQUIRING
17 A STATE AGENCY TO PROCURE A COMMODITY, SERVICE OR TECHNOLOGY THE COST OF
18 WHICH EXCEEDS THE COST OF AN ALTERNATIVE AVAILABLE COMMODITY OR SERVICE
19 BY MORE THAN TEN PERCENT.

20 B. WHEN DETERMINING AND COMPARING COSTS, STATE AGENCIES SHALL CONSIDER
21 COST AS DEFINED IN SECTION ONE HUNDRED SIXTY OF THIS ARTICLE.

22 6. HEALTHY AND GREEN PROCUREMENT OFFICER, COORDINATORS, COORDINATING
23 COUNCIL AND ADVISORY BOARD.

24 A. WITHIN ONE HUNDRED EIGHTY DAYS OF THE EFFECTIVE DATE OF THIS
25 SECTION, THE COMMISSIONER SHALL ASSIGN AN INDIVIDUAL WITHIN THE OFFICE
26 OF GENERAL SERVICES TO SERVE AS THE STATE HEALTHY AND GREEN PROCUREMENT
27 OFFICER. SUCH OFFICER SHALL ASSIST THE COMMISSIONER WITH CARRYING OUT
28 HIS OR HER DUTIES UNDER THIS SECTION AND SERVE AS THE CHAIRPERSON OF THE
29 HEALTHY AND GREEN PROCUREMENT COORDINATING COUNCIL ESTABLISHED IN PARA-
30 GRAPH C OF THIS SUBDIVISION.

31 B. WITHIN ONE HUNDRED EIGHTY DAYS OF THE EFFECTIVE DATE OF THIS
32 SECTION, EACH STATE AGENCY WITH ONE HUNDRED EMPLOYEES OR MORE SHALL
33 ASSIGN AN INDIVIDUAL WITHIN SUCH AGENCY TO SERVE AS THE AGENCY'S
34 SUSTAINABLE PROCUREMENT COORDINATOR. THE HEALTHY AND GREEN PROCUREMENT
35 COORDINATOR FOR EACH STATE AGENCY WITH FIVE HUNDRED EMPLOYEES OR MORE
36 SHALL SERVE ON THE HEALTHY AND GREEN PROCUREMENT COORDINATING COUNCIL
37 ESTABLISHED IN PARAGRAPH C OF THIS SUBDIVISION.

38 C. THERE IS HEREBY ESTABLISHED A HEALTHY AND GREEN PROCUREMENT COORDI-
39 NATING COUNCIL WHICH SHALL BE COMPOSED OF THE HEALTHY AND GREEN PROCURE-
40 MENT OFFICERS AND COORDINATORS APPOINTED PURSUANT TO PARAGRAPHS A AND B
41 OF THIS SUBDIVISION, ONE EXPERT IN THE PROTECTION OF PUBLIC HEALTH
42 DESIGNATED BY THE COMMISSIONER OF HEALTH, ONE EXPERT IN POLLUTION
43 PREVENTION AND HEALTHY AND GREEN PROCUREMENT DESIGNATED BY THE COMMIS-
44 SIONER OF ENVIRONMENTAL CONSERVATION AND ONE EXPERT IN WASTE PREVENTION
45 DESIGNATED BY THE COMMISSIONER OF ECONOMIC DEVELOPMENT. THE PRESIDENT OF
46 THE ENVIRONMENTAL FACILITIES CORPORATION AND THE NEW YORK STATE ENERGY
47 AND RESEARCH AUTHORITY OR THEIR DESIGNEES SHALL ALSO SERVE ON THE COUN-
48 CIL. THE FIRST MEETING OF SUCH COUNCIL SHALL BE HELD WITHIN TWO HUNDRED
49 FORTY DAYS OF THE EFFECTIVE DATE OF THIS SECTION, AND SUCH COUNCIL SHALL
50 MEET AT LEAST SIX TIMES PER YEAR. THE STATE HEALTHY AND GREEN PROCURE-
51 MENT OFFICER SHALL SERVE AS THE CHAIRPERSON OF SUCH COUNCIL. SUCH COUN-
52 CIL SHALL HAVE THE POWER AND DUTY TO ASSIST THE COMMISSIONER WITH CARRY-
53 ING OUT HIS OR HER DUTIES UNDER THIS SECTION, INCLUDING BUT NOT LIMITED
54 TO:

55 (I) ASSISTING THE COMMISSIONER WITH THE DEVELOPMENT AND PROVISION OF
56 GUIDANCE FOR HEALTHY AND GREEN PROCUREMENT PURSUANT TO THIS SECTION;

1 (II) THE IDENTIFICATION OF AT LEAST THREE "TARGET CATEGORIES" OF
2 COMMODITIES, SERVICES AND/OR TECHNOLOGIES ANNUALLY PURSUANT TO THIS
3 SECTION;

4 (III) THE DEVELOPMENT OF CRITERIA FOR THE EVALUATION OF COMMODITIES,
5 SERVICES AND/OR TECHNOLOGIES WITHIN TARGETED CATEGORIES;

6 (IV) THE CREATION OF APPROVED HEALTHY AND GREEN SUPPLIES LISTS;

7 (V) THE EVALUATION OF CURRENT STATE AGENCY PROCUREMENT PRACTICES AND
8 THE TRACKING OF PROGRESS IN IMPLEMENTING THE HEALTHY AND GREEN PROCURE-
9 MENT POLICY, INCLUDING THE INTEGRATION OF ENVIRONMENTALLY PREFERABLE
10 PURCHASING AND HEALTHY AND GREEN SUPPLIES LISTS FOR ALL NEW PURCHASING
11 OF PRODUCTS, SERVICES AND TECHNOLOGIES IN TARGET CATEGORIES;

12 (VI) THE DEVELOPMENT OF THE ENVIRONMENTAL AUDIT PROGRAM;

13 (VII) CONSIDERATION OF ADDITIONAL PRIORITY TOXIC SUBSTANCES OF CONCERN
14 AS RECOMMENDED BY THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION AND THE
15 DEPARTMENT OF HEALTH;

16 (VIII) THE DEVELOPMENT OF GUIDELINES FOR PUBLIC PARTICIPATION;

17 (IX) THE DESIGN AND IMPLEMENTATION OF TRAINING, OUTREACH AND EDUCATION
18 PROGRAMS;

19 (X) DEVELOP METRICS FOR MEASURING PROGRESS IN IMPLEMENTING THE HEALTHY
20 AND GREEN PROCUREMENT POLICY, CRITERIA AND MINIMUM SPECIFICATIONS,
21 INCLUDING THE IDENTIFICATION OF MILESTONES AND QUANTIFIABLE GOALS THAT
22 CAN BE USED TO MEASURE SUCH PROGRESS; AND

23 (XI) THE PREPARATION AND SUBMITTAL OF ANNUAL REPORTS AND THE PERFORM-
24 ANCE OF A COMPREHENSIVE FIVE YEAR REVIEW.

25 D. THERE IS HEREBY ESTABLISHED A HEALTHY AND GREEN PROCUREMENT ADVI-
26 SORY BOARD WHICH SHALL BE COMPOSED OF NINE MEMBERS. FIVE MEMBERS SHALL
27 BE APPOINTED BY THE GOVERNOR, AND TWO MEMBERS SHALL BE NOMINATED BY THE
28 TEMPORARY PRESIDENT OF THE SENATE, AND TWO MEMBERS SHALL BE NOMINATED BY
29 THE SPEAKER OF THE ASSEMBLY. OF THE FIVE MEMBERS APPOINTED BY THE
30 GOVERNOR, ONE SHALL BE EMPLOYED BY THE VENDING COMMUNITY, ONE SHALL
31 REPRESENT ENTITIES THAT ADVOCATE REGARDING ENVIRONMENTAL CONCERNS, ONE
32 SHALL REPRESENT ENTITIES THAT ADVOCATE REGARDING PUBLIC HEALTH ISSUES,
33 AND ONE SHALL REPRESENT ORGANIZED LABOR. EACH MEMBER SHALL BE APPOINTED
34 TO SERVE A TWO-YEAR TERM, EXCEPT THAT TWO OF THE MEMBERS FIRST APPOINTED
35 BY THE GOVERNOR AND ONE EACH OF THE MEMBERS FIRST APPOINTED BY THE
36 TEMPORARY PRESIDENT OF THE SENATE AND THE SPEAKER OF THE ASSEMBLY SHALL
37 SERVE A ONE-YEAR TERM. EACH MEMBER SHALL CONTINUE IN OFFICE UNTIL A
38 SUCCESSOR IS APPOINTED; A MEMBER APPOINTED TO FILL A VACANCY SHALL BE
39 APPOINTED FOR THE UNEXPIRED TERM OF THE MEMBER HE OR SHE IS TO SUCCEED.
40 THE FIRST MEETING OF SUCH BOARD SHALL BE HELD WITHIN TWO HUNDRED FORTY
41 DAYS OF THE EFFECTIVE DATE OF THIS SECTION, AND SUCH BOARD SHALL MEET AT
42 LEAST FOUR TIMES PER YEAR. THE BOARD SHALL ELECT A CHAIR BY MAJORITY
43 VOTE. SUCH BOARD SHALL ADVISE THE GOVERNOR AND THE LEGISLATURE, THE
44 COMMISSIONER, AND THE HEALTHY AND GREEN COORDINATING COUNCIL REGARDING
45 IMPLEMENTATION OF THE HEALTHY AND GREEN PROCUREMENT POLICY.

46 7. TARGET COMMODITY, SERVICE AND/OR TECHNOLOGY CATEGORIES. WITHIN
47 TWELVE MONTHS OF THE EFFECTIVE DATE OF THIS SECTION AND ANNUALLY THERE-
48 AFTER, THE COMMISSIONER, IN CONSULTATION WITH THE HEALTHY AND GREEN
49 PROCUREMENT COORDINATING COUNCIL AND ADVISORY BOARD, SHALL IDENTIFY A
50 MINIMUM OF THREE "TARGET CATEGORIES" OF COMMODITIES, SERVICES AND/OR
51 TECHNOLOGIES, WHICH FOR THE PURPOSES OF THIS CHAPTER SHALL MEAN Catego-
52 ries of commodities, services and/or technologies procured by the state
53 which may have an adverse impact on public health or the environment and
54 for which healthy and green commodities, services or technologies should
55 be identified and substituted.

1 8. ENVIRONMENTALLY PREFERABLE PURCHASING CRITERIA FOR HEALTHY AND
2 GREEN PROCUREMENT. WITHIN TWELVE MONTHS OF THE IDENTIFICATION AND RECOM-
3 MENDATION OF AT LEAST THREE "TARGET CATEGORIES" PURSUANT TO SUBDIVISION
4 SEVEN OF THIS SECTION, THE COMMISSIONER, IN CONSULTATION WITH THE HEAL-
5 THY AND GREEN PROCUREMENT COORDINATING COUNCIL AND ADVISORY BOARD SHALL
6 DEVELOP ENVIRONMENTALLY PREFERABLE PURCHASING CRITERIA FOR THE EVALU-
7 ATION AND PROCUREMENT OF PRODUCTS, SERVICES AND/OR TECHNOLOGIES WITHIN
8 SUCH TARGETED CATEGORIES. THE FOLLOWING FACTORS SHALL BE CONSIDERED IN
9 THE DEVELOPMENT OF SUCH CRITERIA:

10 A. PROTECTION OF PUBLIC HEALTH AND THE ENVIRONMENT AND THE CONSERVA-
11 TION OF NATURAL RESOURCES;
12 B. THE PROTECTION OF DRINKING WATER, GROUNDWATER, SURFACE WATER AND
13 AIR (INCLUDING INDOOR AIR); AND THE PROTECTION OF ECOLOGICAL SYSTEMS;
14 C. POLLUTION PREVENTION, INCLUDING, BUT NOT LIMITED TO, CONSIDERING
15 HEALTHY AND GREEN PROCUREMENT DURING THE DESIGN PHASE OF CUSTOMIZED
16 COMMODITIES, SERVICES OR TECHNOLOGIES;
17 D. AVOIDANCE OF PRIORITY TOXIC SUBSTANCES; AND
18 E. POSITIVE LIFE CYCLE ATTRIBUTES, INCLUDING BUT NOT LIMITED TO THE
19 MINIMIZATION OF POTENTIAL ADVERSE IMPACTS ON PUBLIC HEALTH AND THE ENVI-
20 RONMENT ASSOCIATED WITH RAW MATERIALS ACQUISITION, PRODUCTION, MANUFAC-
21 TURING, PACKAGING, TRANSPORTATION, DISTRIBUTION, USE, OPERATION, MAINTEN-
22 NANCE AND DISPOSAL.

23 9. HEALTHY AND GREEN SUPPLY LISTS.

24 A. FOR EACH TARGET COMMODITY, SERVICE AND/OR TECHNOLOGY CATEGORY IDEN-
25 TIFIED AND RECOMMENDED PURSUANT TO SUBDIVISION SEVEN OF THIS SECTION,
26 THE COMMISSIONER, IN CONSULTATION WITH THE HEALTHY AND GREEN PROCUREMENT
27 COORDINATING COUNCIL AND ADVISORY BOARD, SHALL APPROVE SPECIFIC COMMOD-
28 ITIES, SERVICES AND/OR TECHNOLOGIES AS CONSISTENT WITH THE HEALTHY AND
29 GREEN PROCUREMENT POLICY, MINIMUM SPECIFICATIONS, AND ENVIRONMENTALLY
30 PREFERABLE PURCHASING CRITERIA ESTABLISHED IN SUBDIVISIONS ONE, THREE
31 AND EIGHT OF THIS SECTION. SUCH COMMODITY, SERVICE OR TECHNOLOGY SHALL
32 THEN BE ADDED TO AN APPROVED HEALTHY AND GREEN SUPPLY LIST FOR SUCH
33 CATEGORY.

34 B. THE COMMISSIONER SHALL CREATE AN APPROVED HEALTHY AND GREEN SUPPLY
35 LIST PURSUANT TO THE REQUIREMENTS OF THE STATE ADMINISTRATIVE PROCEDURE
36 ACT, FOR A TARGET COMMODITY, SERVICE AND/OR TECHNOLOGY CATEGORY NO LATER
37 THAN TWELVE MONTHS FOLLOWING THE IDENTIFICATION AND RECOMMENDATION OF
38 SUCH CATEGORY PURSUANT TO SUBDIVISION SEVEN OF THIS SECTION, AND SHALL
39 REVIEW AND REVISE APPROVED LISTS ANNUALLY.

40 10. PROCUREMENT FROM HEALTHY AND GREEN SUPPLY LISTS. A. WHEN PROCUR-
41 ING A COMMODITY, SERVICE OR TECHNOLOGY WITHIN A TARGETED CATEGORY FOR
42 WHICH AN APPROVED HEALTHY AND GREEN SUPPLY LIST HAS BEEN CREATED, STATE
43 AGENCIES SHALL PROCURE SUCH COMMODITY, SERVICE OR TECHNOLOGY FROM SUCH
44 LIST.

45 B. WHEN A STATE AGENCY WANTS TO PROCURE A COMMODITY, SERVICE OR TECH-
46 NOLOGY WITHIN A TARGETED CATEGORY FOR WHICH AN APPROVED HEALTHY AND
47 GREEN SUPPLY LIST HAS BEEN CREATED, BUT SUCH COMMODITY, SERVICE OR TECH-
48 NOLOGY DOES NOT APPEAR ON SUCH LIST, SUCH AGENCY MUST OBTAIN A WAIVER
49 FROM THE REQUIREMENTS OF THIS SUBDIVISION FROM THE COMMISSIONER,
50 PROVIDED, HOWEVER, THAT SUCH WAIVER SHALL NOT BE REQUIRED FOR THE
51 PURCHASE OF COMMODITIES, SERVICES AND/OR TECHNOLOGIES FROM THE LIST
52 AVAILABLE FOR PURCHASE FROM PREFERRED SOURCES MAINTAINED BY THE COMMIS-
53 SIONER PURSUANT TO SECTION ONE HUNDRED SIXTY-TWO OF THIS ARTICLE. AN
54 APPLICATION FOR SUCH A WAIVER SHALL BE FILED WITH THE COMMISSIONER, WHO
55 SHALL NOTIFY THE PUBLIC, PROVIDE FOR A PUBLIC COMMENT PERIOD, AND RENDER
56 A WRITTEN DECISION ON SUCH APPLICATION WITHIN FORTY-FIVE DAYS. A WAIVER

1 MAY BE GRANTED WHEN NO COMMODITY, SERVICE AND/OR TECHNOLOGY ON SUCH
2 APPROVED ALTERNATIVES LIST MEETS AN AGENCY'S PERFORMANCE STANDARDS. IN
3 ORDER TO OBTAIN A WAIVER, THE STATE AGENCY REQUESTING THE WAIVER MUST
4 SHOW THAT IT HAS:

5 (I) THOROUGHLY TESTED EACH COMMODITY OR TECHNOLOGY, OR THOROUGHLY
6 INVESTIGATED EACH SERVICE, ON THE APPROVED SUPPLY LIST AND NONE MEET THE
7 AGENCY'S PERFORMANCE STANDARDS;

8 (II) DISCLOSED THE USE AND INTENSITY OF USE FOR THE COMMODITY, SERVICE
9 OR TECHNOLOGY AND DEVELOPED A REASONABLE PLAN TO MINIMIZE THE USE OF THE
10 SELECTED COMMODITY, SERVICE OR TECHNOLOGY AND PROTECT EMPLOYEES AND THE
11 PUBLIC FROM EXPOSURE TO ANY PRIORITY TOXIC SUBSTANCE OF CONCERN; AND

12 (III) PREPARED A PLAN TO INVESTIGATE ALTERNATIVES TO THE SELECTED
13 COMMODITY, SERVICE OR TECHNOLOGY DURING THE WAIVER PERIOD.

14 C. A STATE AGENCY MAY PROCURE A COMMODITY, SERVICE OR TECHNOLOGY
15 THROUGH A PROCESS THAT DOES NOT COMPLY WITH THIS SUBDIVISION WHEN THE
16 PURCHASE OF A COMMODITY, SERVICE OR TECHNOLOGY IS NECESSARY TO RESPOND
17 TO AN EMERGENCY WHICH ENDANGERS PUBLIC HEALTH OR SAFETY, PROVIDED SUCH
18 AGENCY SHALL WITHIN SEVEN BUSINESS DAYS FILE A WRITTEN REPORT WITH THE
19 COMMISSIONER AND THE OFFICE OF THE COMPTROLLER, WHICH SHALL BECOME PART
20 OF THE PROCUREMENT RECORD. THE REPORT SHALL CONTAIN THE FOLLOWING INFOR-
21 MATION:

22 (I) A DESCRIPTION OF THE EMERGENCY THAT PREVENTED COMPLIANCE WITH THIS
23 SUBDIVISION;

24 (II) THE NAME OF THE COMMODITY OR TECHNOLOGY, OR A DESCRIPTION OF THE
25 SERVICE, ITS USE AND INTENSITY OF USE;

26 (III) A DESCRIPTION OF THE STEPS BEING TAKEN TO SAFEGUARD PUBLIC
27 HEALTH AND SAFETY DURING THE EMERGENCY; AND

28 (IV) AN EXPLANATION OF HOW SUCH AN EMERGENCY CAN BE AVOIDED IN THE
29 FUTURE.

30 11. TRACKING OF PROCUREMENT PRACTICES AND DATA. WITHIN TWELVE MONTHS
31 OF THE EFFECTIVE DATE OF THIS SECTION, THE COMMISSIONER, IN CONSULTATION
32 WITH THE HEALTHY AND GREEN PROCUREMENT COUNCIL AND ADVISORY BOARD,
33 SHALL:

34 A. REVIEW ALL PROCUREMENT REGULATIONS, GENERIC SOLICITATION LANGUAGE,
35 SPECIFICATIONS AND PROCEDURES TO ENSURE THAT THEY DO NOT CONFLICT WITH
36 THE HEALTHY AND GREEN PROCUREMENT POLICY, MINIMUM SPECIFICATIONS AND
37 CRITERIA ESTABLISHED PURSUANT TO SUBDIVISIONS ONE, THREE AND EIGHT OF
38 THIS SECTION.

39 B. DEVELOP METRICS AND IDENTIFICATION OF MILESTONES AND QUANTIFIABLE
40 GOALS THAT CAN BE USED TO MEASURE PROGRESS IN IMPLEMENTING THE STATE'S
41 HEALTHY AND GREEN PROCUREMENT POLICY.

42 C. DEVELOP AN EFFICIENT AND PRACTICABLE METHOD FOR COLLECTING AND
43 COMPILING PROCUREMENT DATA FROM STATE AGENCIES, INCLUDING BUT NOT LIMIT-
44 ED TO ESTIMATES OF THE VOLUME SPENT, QUANTITY PURCHASED, AND GENERAL
45 PURCHASING TRENDS FOR COMMODITIES, SERVICES AND TECHNOLOGIES, INCLUDING
46 HEALTHY AND GREEN COMMODITIES, SERVICES AND TECHNOLOGIES INCLUDED IN AN
47 APPROVED SUPPLY LIST OR A CENTRALIZED CONTRACT.

48 12. TRAINING, OUTREACH AND EDUCATION. A. WITH THE ASSISTANCE OF THE
49 DEPARTMENT OF ENVIRONMENTAL CONSERVATION, THE DEPARTMENT OF HEALTH, AND
50 THE OFFICE OF THE COMPTROLLER, THE COMMISSIONER, WITHIN TWELVE MONTHS OF
51 THE EFFECTIVE DATE OF THIS SECTION, SHALL DESIGN AND BEGIN IMPLEMENTA-
52 TION OF A HEALTHY AND GREEN PROCUREMENT TRAINING PROGRAM FOR SENIOR
53 MANAGERS AND STATE AGENCY STAFF INVOLVED IN PROCUREMENT TO FAMILIARIZE
54 THEM WITH THEIR RESPONSIBILITIES UNDER THIS SECTION AND ENSURE THE
55 EFFECTIVE AND EFFICIENT IMPLEMENTATION OF THE PROVISIONS OF THIS

1 SECTION. SUCH PROGRAM SHALL PROVIDE FOR NEW EMPLOYEE TRAINING AND ONGO-
2 ING TRAINING.

3 B. WITH THE ASSISTANCE OF THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
4 AND THE DEPARTMENT OF HEALTH, THE COMMISSIONER, WITHIN EIGHTEEN MONTHS
5 OF THE EFFECTIVE DATE OF THIS SECTION, SHALL:

6 (I) DESIGN AND BEGIN IMPLEMENTATION OF A HEALTHY AND GREEN EDUCATION
7 AND OUTREACH PROGRAM FOR AGENCY PROCUREMENT STAFF, TO ENSURE THAT ALL
8 PROCUREMENT STAFF ARE AWARE OF THE STATE'S PREFERENCE FOR HEALTHY AND
9 GREEN COMMODITIES, SERVICES AND TECHNOLOGIES.

10 (II) DESIGN AND BEGIN IMPLEMENTATION OF AN EDUCATION AND OUTREACH
11 PROGRAM FOR CONTRACTORS AND VENDORS TO PROVIDE THEM WITH INFORMATION
12 ABOUT THE DEVELOPMENT OF HEALTHY AND GREEN COMMODITIES, SERVICES AND
13 TECHNOLOGIES AND IMPLEMENTATION OF THE PROVISIONS OF THIS SECTION.

14 13. ANNUAL REPORT TO THE GOVERNOR AND LEGISLATURE. WITHIN EIGHTEEN
15 MONTHS OF THE EFFECTIVE DATE OF THIS SECTION, AND ANNUALLY THEREAFTER IN
16 NOVEMBER, THE COMMISSIONER SHALL SUBMIT A WRITTEN REPORT TO THE GOVER-
17 NOR, THE SPEAKER OF THE ASSEMBLY AND THE TEMPORARY PRESIDENT OF THE
18 SENATE. SUCH REPORT SHALL INCLUDE:

19 A. IDENTIFICATION OF THE SPECIFIC MEASURES TAKEN BY STATE AGENCIES,
20 AND AN EVALUATION OF THE EFFECTIVENESS OF SUCH MEASURES, TO IMPLEMENT
21 THE HEALTHY AND GREEN PROCUREMENT POLICY, INCLUDING PROGRESS MADE TOWARD
22 THE ACHIEVEMENT OF ANY MILESTONES OR QUANTIFIABLE GOALS IDENTIFIED BY
23 THE COMMISSIONER PURSUANT TO SUBDIVISION ELEVEN OF THIS SECTION AND, TO
24 THE EXTENT PRACTICABLE, A QUALITATIVE ASSESSMENT OF THE HEALTH AND ENVI-
25 RONMENTAL BENEFITS OF THE POLICY;

26 B. EVALUATION OF THE RESOURCES AVAILABLE TO IMPLEMENT SUCH POLICY, AND
27 WHETHER SUCH RESOURCES ARE SUFFICIENT;

28 C. RECOMMENDATIONS FOR LEGISLATION OR ANY OTHER SPECIFIC ACTIONS OR
29 CHANGES NEEDED TO EFFECTIVELY IMPLEMENT THE PROVISIONS OF THIS SECTION;

30 D. A LIST OF TARGET COMMODITY, SERVICE AND/OR TECHNOLOGY CATEGORIES
31 AND APPROVED HEALTHY AND GREEN SUPPLY LISTS IDENTIFIED AND CREATED
32 PURSUANT TO SUBDIVISIONS SEVEN AND NINE OF THIS SECTION;

33 E. A LIST OF HEALTHY AND GREEN COMMODITIES, SERVICES AND TECHNOLOGIES
34 AVAILABLE FOR PURCHASE THROUGH CENTRALIZED CONTRACTS;

35 F. A COMPILATION OF PROCUREMENT DATA COLLECTED USING METHODS DEVELOPED
36 PURSUANT TO SUBDIVISION ELEVEN OF THIS SECTION;

37 G. ADDITIONS TO THE LIST OF PRIORITY TOXIC SUBSTANCES OF CONCERN MADE
38 BY THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION AND THE DEPARTMENT OF
39 HEALTH;

40 H. AN ANALYSIS OF THE MEASURES TAKEN TO TRAIN, EDUCATE AND ASSIST
41 STATE AGENCY STAFF, VENDORS AND CONTRACTORS; AND

42 I. A PLAN FOR THE NEXT REPORTING PERIOD THAT IDENTIFIES SPECIFIC
43 GOALS, ACTIONS AND TIMELINES NECESSARY TO IMPLEMENT THE HEALTHY AND
44 GREEN PROCUREMENT POLICY.

45 S 6. Paragraphs b and h of subdivision 1 of section 261 of the econom-
46 ic development law, as amended by chapter 471 of the laws of 1998, are
47 amended and a new paragraph i is added to read as follows:

48 b. "Eligible applicant" or "applicant" shall mean: a small to medium
49 size business or nonprofit organization which employs less than five
50 hundred workers or has gross annual sales of less than ten million
51 dollars; OR ANY ENTITY GRANTED PREFERRED SOURCE STATUS FOR THE PURPOSES
52 OF STATE PROCUREMENT PURSUANT TO SECTION ONE HUNDRED SIXTY-TWO OF THE
53 STATE FINANCE LAW.

54 h. "Eligible project" shall mean actions taken by or on behalf of [a
55 New York business] AN ELIGIBLE APPLICANT involving the acquisition,
56 construction, alteration, repair or improvement of a building, fixtures,

1 machinery or equipment; THE REDESIGN, MODIFICATION, UPGRADE OR REPLACE-
2 MENT OF PROCESSES, PROCEDURES, WORK PRACTICES OR TECHNOLOGY; THE REFOR-
3 MULATION OR REDESIGN OF PRODUCTS; OR IMPROVEMENTS IN HOUSEKEEPING, MAIN-
4 TENANCE, TRAINING OR INVENTORY CONTROL, provided that such project
5 results in:

- 6 (i) source reduction or material substitution, provided that the
- 7 substitution of one hazardous substance, product or nonproduct output
- 8 for another does not result in the creation of a new risk,
- 9 (ii) in-process recycling,
- 10 (iii) recycling or reuse of non-hazardous solid wastes,
- 11 (iv) increased energy efficiency,
- 12 (v) conservation of the use of water or other natural resources
- 13 improvements in process economics,
- 14 (vi) elimination of the purchase of materials, the production of which
- 15 for the use of said firm would result in more waste or resource consump-
- 16 tion, [or]
- 17 (vii) THE DEVELOPMENT, MANUFACTURE, PRODUCTION OR PROVISION OF HEALTHY
- 18 AND GREEN COMMODITIES, SERVICES OR TECHNOLOGIES AS DEFINED IN SECTION
- 19 ONE HUNDRED SIXTY-FOUR-A OF THE STATE FINANCE LAW, OR
- 20 (VIII) other practices or technologies that reduce the use of hazard-
- 21 ous materials or otherwise improve air or water quality.

22 The term "eligible project" shall not include end of pipe pollution
23 control technologies or practices where such controls or practices are
24 designed primarily to achieve compliance with the environmental conser-
25 vation law or regulations promulgated pursuant thereto, or energy recov-
26 ery or incineration, or out-of-process recycling or reuse of hazardous
27 waste or hazardous substances.

28 I. "HEALTHY AND GREEN COMMODITY, SERVICE OR TECHNOLOGY" SHALL MEAN ANY
29 COMMODITY, SERVICE OR TECHNOLOGY CONSISTENT WITH THE HEALTHY AND GREEN
30 PROCUREMENT POLICY, CRITERIA AND MINIMUM SPECIFICATIONS ESTABLISHED IN
31 SUBDIVISIONS ONE, THREE AND FOUR OF SECTION ONE HUNDRED SIXTY-FOUR-A OF
32 THE STATE FINANCE LAW.

33 S 7. Paragraphs c, d, e, f, g, h, i, l and o of subdivision 4 of
34 section 261 of the economic development law, paragraphs c, d, e, f, g,
35 h, i and l as amended by chapter 471 of the laws of 1998 and paragraph o
36 as amended by chapter 180 of the laws of 2006, are amended to read as
37 follows:

- 38 c. maintain, provide and market a compilation of existing programs
- 39 providing incentives for new or expanded business enterprises which
- 40 could be utilized by the secondary materials processing industry OR
- 41 WHICH MANUFACTURE, PRODUCE OR PROVIDE HEALTHY AND GREEN COMMODITIES,
- 42 SERVICES OR TECHNOLOGIES;
- 43 d. promote the utilization of such incentives for new or expanded
- 44 business enterprises which process or utilize secondary materials OR
- 45 WHICH MANUFACTURE, PRODUCE OR PROVIDE HEALTHY AND GREEN COMMODITIES,
- 46 SERVICES OR TECHNOLOGIES to locate in New York state;
- 47 e. promote incentives for existing businesses to expand their utiliza-
- 48 tion of secondary materials [and], their adoption of waste prevention
- 49 technologies and practices AND THEIR DEVELOPMENT, MANUFACTURE,
- 50 PRODUCTION AND PROVISION OF HEALTHY AND GREEN COMMODITIES, SERVICES OR
- 51 TECHNOLOGIES;
- 52 f. identify special needs and problems facing the secondary materials
- 53 processing industry [and], THE implementation of waste prevention AND
- 54 THE DEVELOPMENT, MANUFACTURE, PRODUCTION AND PROVISION OF HEALTHY AND
- 55 GREEN COMMODITIES, SERVICES OR TECHNOLOGIES within New York state;

1 g. contact institutions, organizations and commercial enterprises that
2 are potential consumers of secondary materials and products manufactured
3 with secondary materials OR HEALTHY AND GREEN COMMODITIES, SERVICES OR
4 TECHNOLOGIES; urging their expanded consumption of [secondary] SUCH
5 materials [and], products, COMMODITIES, SERVICES AND TECHNOLOGIES and
6 establishing markets for such [secondary] materials [and], products,
7 COMMODITIES, SERVICES AND TECHNOLOGIES through the use of letters of
8 intent and such other techniques as the commissioner may deem appropri-
9 ate;

10 h. conduct market surveys of the potential consumers of secondary
11 materials and products manufactured with secondary materials AND OF
12 HEALTHY AND GREEN COMMODITIES, SERVICES OR TECHNOLOGIES;

13 i. conduct surveys to determine the potential supply of secondary
14 materials AND HEALTHY AND GREEN COMMODITIES, SERVICES OR TECHNOLOGIES in
15 the state;

16 l. provide information concerning local and regional markets for
17 secondary materials AND HEALTHY AND GREEN COMMODITIES, SERVICES OR TECH-
18 NOLOGIES;

19 o. provide other technical assistance to assist businesses in reducing
20 the amount of waste generated by their processes and productively use or
21 provide for the productive use [of others] of wastes which are gener-
22 ated;

23 S 8. Subdivision 5 of section 261 of the economic development law, as
24 amended by chapter 471 of the laws of 1998, is amended to read as
25 follows:

26 5. The department shall fund feasibility studies for testing of waste
27 prevention technologies or practices [or both] AND HEALTHY AND GREEN
28 COMMODITIES, SERVICES AND TECHNOLOGIES to reduce the amount of waste and
29 to promote energy and resource conservation by the adoption OR USE of
30 such technologies [or], practices, COMMODITIES, SERVICES AND TECHNOLO-
31 GIES by small and medium sized firms in New York state.

32 S 9. Subdivision 10 of section 261 of the economic development law, as
33 amended by chapter 471 of the laws of 1998, is amended to read as
34 follows:

35 10. Technical feasibility study. The department shall require the
36 applicant to submit a technical feasibility study which identifies and
37 analyzes in detail the waste prevention projects which the applicant
38 wishes to implement. All feasibility studies must include the cost of
39 implementation, a construction schedule and, a description of how the
40 project will minimize, reduce or eliminate the generation of wastes, use
41 or reuse wastes, increase energy efficiency or water conservation,
42 INCREASE THE MANUFACTURE, PRODUCTION, PROVISION OR USE OF HEALTHY AND
43 GREEN COMMODITIES, SERVICES OR TECHNOLOGIES, improve air or water quali-
44 ty and/or improve process economics.

45 S 10. Subdivision 14 of section 261 of the economic development law,
46 as amended by chapter 524 of the laws of 2005, is amended to read as
47 follows:

48 14. Reports. Beginning on January first, nineteen hundred eighty-nine,
49 the commissioner shall make an annual report to the governor and the
50 legislature which shall include, at a minimum, the status of the activ-
51 ities undertaken pursuant to paragraphs a, c, d, e, f, i, j and k of
52 subdivision four of this section, the status of any other activities
53 undertaken pursuant to this article, and recommendations for programs or
54 policies that will further the objectives of expanding the utilization
55 of secondary materials recovered for reuse INCREASING WASTE PREVENTION
56 AND SOURCE REDUCTION, AND INCREASING THE MANUFACTURE, PRODUCTION,

1 PROVISION AND USE OF HEALTHY AND GREEN COMMODITIES, SERVICES AND TECH-
2 NOLOGIES within the state. The provisions of this subdivision shall not
3 be deemed to require or authorize the disclosure of confidential infor-
4 mation or trade secrets. This report may be consolidated with the
5 report required by subdivision four of section two hundred sixty-three
6 of this article.

7 S 11. The opening paragraph of subdivision 1 of section 3-0311 of the
8 environmental conservation law, as amended by chapter 741 of the laws of
9 1991, is amended to read as follows:

10 Each state agency as defined in subdivision five of this section shall
11 annually audit the environmental problems created by its operations or
12 the operations of contractors it has hired and over whom it has exer-
13 cised or is required to exercise direct oversight, acting in fulfillment
14 of their contracts. Such audit shall identify the extent to which these
15 operations are in violation of this chapter, or regulations adopted
16 thereunder. SUCH AUDIT ALSO SHALL EVALUATE THE ENVIRONMENTAL PROBLEMS
17 CREATED BY THE AGENCY'S PROCUREMENT OF COMMODITIES, ITS ENERGY USE,
18 WASTE PRODUCTION, WATER AND PAPER USE, AND THE USE OF ANY TOXIC MATERI-
19 ALS OF PRODUCTS REASONABLY ANTICIPATED TO BE CARCINOGENS. Each such
20 state agency shall submit a report to the department on or before April
21 first of each year. The report shall:

22 S 12. This act shall take effect on the one hundred eightieth day
23 after it shall have become a law and shall apply only to state procure-
24 ment contracts where the request for proposals or the request for bids
25 was issued after the effective date of this act; provided, however, that
26 effective immediately, the addition, amendment and/or repeal of any rule
27 or regulation necessary for the implementation of this act on its effec-
28 tive date are authorized and directed to be made and completed on or
29 before such effective date.