6342

## 2011-2012 Regular Sessions

## IN ASSEMBLY

March 15, 2011

Introduced by M. of A. ENGLEBRIGHT -- Multi-Sponsored by -- M. of A. GOTTFRIED -- read once and referred to the Committee on Governmental Operations

AN ACT to amend the public buildings law, the general municipal law, the executive law, the tax law, the environmental conservation law and the state finance law, in relation to enacting the "bird-friendly buildings act"

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

- Section 1. Short title. This act shall be known and may be cited as the "bird-friendly buildings act".
  - S 2. Legislative findings. The legislature hereby finds that:

1

2

4

5 6

7

8

9

10

11

12 13

14

15

16

17

18

- (a) a federal multi-agency report issued in 2009, entitled "The State of the Birds, United States of America", provides the most comprehensive assessment to date on the status of bird populations;
- (b) the multi-agency report concludes that nearly one-third of this nation's 800 bird species are endangered, threatened or in significant decline;
- (c) daytime and nighttime collisions with man-made structures are the most significant, quantifiable causes of avian mortality and are increasing with adverse effects being seen at a population level with estimates ranging from several hundred million to one billion birds dying from collisions annually in the United States:
- (d) not only are birds beautiful, interesting and fascinating creatures that are eagerly welcomed by millions of Americans into their backyards every year, but birds also have an impact on the United States and the New York state economies;
- 19 (e) the United States Fish and Wildlife Service has reported that 20 birdwatchers contribute thirty-six million dollars annually to the econ21 omy, and birds naturally provide billions of dollars worth of pest 22 control, benefitting farmers, forestry owners and consumers alike;

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

LBD09911-01-1

A. 6342

(f) bird-friendly design features can be incorporated into new construction and major renovation projects at no to minimal extra cost; and existing buildings may be made bird-friendly through the use of simple, low-cost adaptations; and

- (g) these design features have already been implemented in buildings constructed and renovated both in this state and throughout the country.
- S 3. The public buildings law is amended by adding a new section 8-a to read as follows:
- S 8-A. USE OF BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES.

  1. EACH PUBLIC BUILDING CONSTRUCTED, ALTERED OR ACQUIRED BY THE OFFICE OF GENERAL SERVICES SHALL INCORPORATE, TO THE EXTENT PRACTICABLE AND AS DETERMINED BY THE COMMISSIONER OF ENVIRONMENTAL CONSERVATION, BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES.
- 2. IN ALL PUBLIC BUILDINGS, THE COMMISSIONER OF GENERAL SERVICES, WHERE PRACTICABLE, SHALL:
- (A) INCORPORATE BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES; AND
- (B) ADDRESS INTERIOR AND EXTERIOR LIGHTING AND REFLECTIVE GLASS IMPACTS ON NATIVE BIRD SPECIES.
- 3. FOR THE PURPOSES OF THIS SECTION, "BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES" MAY INCLUDE MATERIALS AND FEATURES RECOMMENDED BY:
- (A) FEDERAL LAW, AND THE RULES AND REGULATIONS ADOPTED PURSUANT THERETO;
- (B) THE CITY OF CHICAGO'S "BIRD-SAFE BUILDING DESIGN GUIDE FOR NEW CONSTRUCTION AND RENOVATION";
  - (C) THE CITY OF TORONTO'S "BIRD-FRIENDLY DEVELOPMENT GUIDELINES"; AND
- (D) THE AMERICAN BIRD CONSERVANCY AND NEW YORK CITY AUDUBON'S "BIRD-SAFE BUILDING GUIDELINES".
- S 4. The general municipal law is amended by adding a new section 77-f to read as follows:
- S 77-F. USE OF BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES.

  1. EACH PUBLIC BUILDING CONSTRUCTED, ALTERED OR ACQUIRED BY A MUNICIPAL CORPORATION OR SCHOOL DISTRICT, OR ANY AGENCY THEREOF SHALL INCORPORATE, TO THE EXTENT PRACTICABLE AND AS DETERMINED BY THE COMMISSIONER OF ENVIRONMENTAL CONSERVATION, BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES.
- 2. IN ALL PUBLIC BUILDINGS, A MUNICIPAL CORPORATION OR SCHOOL DISTRICT, OR ANY AGENCY THEREOF, WHERE PRACTICABLE, SHALL:
- (A) INCORPORATE BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES; AND
- (B) ADDRESS INTERIOR AND EXTERIOR LIGHTING, AND REFLECTIVE GLASS IMPACTS ON NATIVE BIRD SPECIES.
- 3. FOR THE PURPOSES OF THIS SECTION, "BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES" MAY INCLUDE MATERIALS AND FEATURES RECOMMENDED BY:
- (A) FEDERAL LAW, AND THE RULES AND REGULATIONS ADOPTED PURSUANT THERE-TO;
- (B) THE CITY OF CHICAGO'S "BIRD-SAFE BUILDING DESIGN GUIDE FOR NEW CONSTRUCTION AND RENOVATION";
  - (C) THE CITY OF TORONTO'S "BIRD-FRIENDLY DEVELOPMENT GUIDELINES"; AND
- (D) THE AMERICAN BIRD CONSERVANCY AND NEW YORK CITY AUDUBON'S "BIRD-SAFE BUILDING GUIDELINES".
- S 5. Section 378 of the executive law is amended by adding a new subdivision 17 to read as follows:
- 17. A. REQUIRE EVERY BUILDING, CONSTRUCTED ON OR AFTER THE EFFECTIVE DATE OF THIS SUBDIVISION, WHICH HAS ONE THOUSAND SIX HUNDRED OR MORE SQUARE FEET OF EXTERIOR GLASS TO INCORPORATE, TO THE EXTENT PRACTICABLE

A. 6342 3

3

5

6

7

9

10

11

12

13

14

16

17

18 19

20

21

23

24 25

26

27

28

29

30

31 32

33

34 35

36 37

38

39

AND AS DETERMINED BY THE COMMISSIONER OF ENVIRONMENTAL CONSERVATION, BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES. ALL SUCH BUILDINGS

- (I) INCORPORATE BIRD-FRIENDLY BUILDING MATERIALS AND DESIGN FEATURES; AND
- (II) ADDRESS INTERIOR AND EXTERIOR LIGHTING, AND REFLECTIVE GLASS IMPACTS ON NATIVE BIRD SPECIES.
- B. FOR THE PURPOSES OF THIS SUBDIVISION, "BIRD-FRIENDLY BUILDING MATE-RIALS AND DESIGN FEATURES" MAY INCLUDE MATERIALS AND FEATURES RECOM-MENDED BY:
- (A) FEDERAL LAW, AND THE RULES AND REGULATIONS ADOPTED PURSUANT THERE-TO;
- (B) THE CITY OF CHICAGO'S "BIRD-SAFE BUILDING DESIGN GUIDE FOR NEW CONSTRUCTION AND RENOVATION";
  - (C) THE CITY OF TORONTO'S "BIRD-FRIENDLY DEVELOPMENT GUIDELINES"; AND
  - (D) THE AMERICAN BIRD CONSERVANCY AND NEW YORK CITY AUDUBON'S "BIRD-SAFE BUILDING GUIDELINES".
- S 6. The tax law is amended by adding a new section 1104-a to read as follows:
- S 1104-A. REFLECTIVE WINDOW GLASS FEE. (A) IMPOSITION. IN ADDITION TO OTHER FEE OR TAX IMPOSED BY THIS ARTICLE OR ANY OTHER LAW, THERE IS HEREBY IMPOSED AND THERE SHALL BE PAID A FEE OF TEN CENTS PER SQUARE YARD OR PORTION THEREOF OF REFLECTIVE GLASS SOLD OR USED IN THIS STATE.
- (B) ADMINISTRATION AND ENFORCEMENT. THE REFLECTIVE GLASS FEE IMPOSED BY THIS SECTION SHALL BE ADMINISTERED AND COLLECTED IN A LIKE MANNER AS TAX IMPOSED BY SUBDIVISION (A) OF SECTION ELEVEN HUNDRED FIVE OF THIS PART. ALL PROVISIONS OF THIS ARTICLE RELATING TO OR APPLICABLE TO ADMINISTRATION, COLLECTION AND DISPOSITION OF THE TAX IMPOSED BY SUBDIVISION (A) OF SECTION ELEVEN HUNDRED FIVE OF THIS PART SHALL APPLY THE REFLECTIVE GLASS FEE IMPOSED BY THIS SECTION SO FAR AS SUCH PROVISIONS CAN BE MADE APPLICABLE TO SUCH REFLECTIVE GLASS FEE.
- (C) DEPOSIT AND DISPOSITION OF REVENUE. NOTWITHSTANDING ANY PROVISION OF LAW TO THE CONTRARY, THE FEES, INTEREST AND PENALTIES IMPOSED BY THIS SECTION AND RECEIVED BY THE COMMISSIONER SHALL BE DEPOSITED MONTHLY INTO "BIRD-FRIENDLY BUILDING FUND" ESTABLISHED PURSUANT TO SECTION NINE-TY-THREE-A OF THE STATE FINANCE LAW.
- S 7. The environmental conservation law is amended by adding a new section 3-0121 to read as follows:
- S 3-0121. BIRD-FRIENDLY BUILDING COUNCIL.
- 40 IS HEREBY ESTABLISHED IN THE DEPARTMENT A BIRD-FRIENDLY THERE BUILDING COUNCIL. SUCH COUNCIL SHALL BE COMPOSED OF NOT LESS THAN ELEVEN 41 NOR MORE THAN FIFTEEN MEMBERS, WHICH SHALL INCLUDE THE COMMISSIONER, WHO 42 43 SHALL BE THE CHAIR OF THE COUNCIL, AND NOT LESS THAN TEN, NOR MORE FOURTEEN MEMBERS APPOINTED BY THE COMMISSIONER. THE MEMBERS APPOINTED BY 45 THE COMMISSIONER SHALL INCLUDE PERSONS REPRESENTING THE FOLLOWING INTER-ESTS: WILDLIFE CONSERVATION ORGANIZATIONS, STATE AND FEDERAL WILDLIFE AGENCIES, ARCHITECTS, LANDSCAPE ARCHITECTS, WINDOW MANUFACTURERS 47 DISTRIBUTORS, COMMERCIAL BUILDING MANAGERS, AND ACADEMIA. THE WILDLIFE 49 CONSERVATION ORGANIZATIONS REPRESENTED ON THE COUNCIL SHALL INCLUDE 50 AMERICAN BIRD CONSERVANCY, NEW YORK CITY AUDUBON AND THE LONG ISLAND AUDUBON COUNCIL. THE FEDERAL WILDLIFE AGENCY REPRESENTATION ON THE COUN-51 CIL SHALL INCLUDE THE DIVISION OF MIGRATORY BIRD MANAGEMENT OF THE U.S. 53 FISH AND WILDLIFE SERVICE. THE MEMBERSHIP OF THE COUNCIL SHALL BE STATE. 54 BROADLY REPRESENTATIVE OF THE GEOGRAPHIC AREAS OF THE FURTHER-
- MORE, THE MEMBERS OF THE COUNCIL SHALL RECEIVE NO COMPENSATION FOR THEIR SERVICES BUT SHALL BE ALLOWED THEIR ACTUAL AND NECESSARY EXPENSES
- 56

A. 6342 4

7

8

9 10

11

12

13

14

15

16

17

18

19

20 21

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

48

49

50 51

52

53 54

INCURRED IN THE PERFORMANCE OF THEIR DUTIES PURSUANT TO THIS SECTION. ADDITION. THECOMMISSIONER OF GENERAL SERVICES SHALL SERVE AS AN 3 EX-OFFICIO MEMBER OF THE COUNCIL.

- 2. THE BIRD FRIENDLY BUILDING COUNCIL SHALL:
- 5 A. DEVELOP SUCH RULES, REGULATIONS AND PROCEDURES AS NECESSARY FOR IT 6 TO EFFECTIVELY ADMINISTER ITS RESPONSIBILITIES;
  - B. ATTEMPT TO ASSESS AND QUANTIFY THE EXTENT AND MAGNITUDE OF PROBLEM STATEWIDE CAUSED BY DIURNAL AND NOCTURNAL BIRDS COLLIDING WITH BUILDINGS. THIS EFFORT SHALL IDENTIFY THOSE SPECIES MOST COMMONLY KILLED DURING DAYTIME COLLISIONS, THOSE SPECIES MORE COMMONLY KILLED DURING NIGHTTIME COLLISIONS AND SHALL INCLUDE AN ASSESSMENT ON SPECIES AT RISK DUE TO RARITY AND ENDANGERMENT;
  - C. DEVELOP CRITERIA AND GUIDELINES FOR IDENTIFYING AND PRIORITIZING EXISTING BUILDINGS WHICH POSE A DANGER TO BIRD SPECIES DUE TO THE THREAT OF COLLISIONS;
    - IDENTIFY EXISTING AND EMERGING PRODUCTS, TECHNOLOGIES, STRATEGIES AND CONCEPTS WHICH CAN REDUCE OR ELIMINATE BIRD MORTALITY FROM BUILDING COLLISIONS;
  - IDENTIFY POTENTIAL FUNDING SOURCES, IN ADDITION TO THE PROCEEDS FROM THE SALE OF THE MIGRATORY BIRD PROTECTION STAMP ESTABLISHED PURSU-TO SECTION 11-0307 OF THIS CHAPTER, TO FUND THE RETROFITTING AND/OR REPLACEMENT OF WINDOWS OF EXISTING PROBLEMATIC BUILDINGS THREAT TO BIRDS AND THE IMPLEMENTATION OF OTHER MITIGATIVE STRATEGIES;
  - F. RECOMMEND THE DISBURSEMENT OF FUNDS OBTAINED THROUGH THE WINDOW GLASS FEE ESTABLISHED PURSUANT TO SECTION ELEVEN HUNDRED FOUR-A OF LAW AND THE PROCEEDS FROM THE SALE OF THE MIGRATORY BIRD PROTECTION STAMP ESTABLISHED PURSUANT TO SECTION 11-0307 OF THIS CHAPTER, FOR RETROFITTING AND/OR REPLACEMENT OF WINDOWS ON BUILDINGS IDENTIFIED PURSUANT TO PARAGRAPH C OF THIS SUBDIVISION;
  - G. PROMOTE PUBLIC AWARENESS OF THIS ISSUE AND WHAT MEMBERS THE PUBLIC CAN DO TO MITIGATE IMPACTS;
  - SUPPORT AND FUND ADDITIONAL RESEARCH TO BETTER UNDERSTAND PARTIC-ULAR ASPECTS OF THE BUILDING-BIRD COLLISION ISSUE; AND
    - I. CONSULT WITH OTHER SUSTAINABLE BUILDING DESIGN ORGANIZATIONS.
  - S 8. Subdivision 2 of section 3-0301 of the environmental conservation law is amended by adding a new paragraph dd to read as follows:
  - DD. ESTABLISH, IN CONSULTATION WITH THE BIRD-FRIENDLY BUILDING COUNCIL ESTABLISHED PURSUANT TO SECTION 3-0121 OF THIS ARTICLE, CRITERIA TO IDENTIFY AND PROVIDE FOR THE RETROFITTING OF BUILDINGS WHICH POSE A THREAT TO BIRD POPULATIONS IN THE STATE.
  - S 9. Subdivisions 2 and 3 of section 11-0307 of the environmental conservation law, subdivision 2 as added by chapter 494 of the laws of 1984 and subdivision 3 as amended by chapter 42 of the laws of 1991, are amended to read as follows:
  - 2. The department shall, by rule and regulation, establish the means or method for creation of both voluntary migratory bird stamps and migratory bird art prints, their administration, sale and distribution and other matters relating to such voluntary stamps and art prints. The department shall select appropriate works of art that will reflect migratory bird species and/or aquatic ecosystem scenes. The department may prepare or cause to be prepared voluntary migratory bird stamps and prints for any year in excess of the number otherwise to be issued for sale to collectors or other persons desiring to purchase such voluntary stamps or prints. THE DEPARTMENT SHALL ANNUALLY PRINT AND MAKE AVAIL-

55 ABLE FOR SALE A UNIQUE MIGRATORY BIRD PROTECTION STAMP. A. 6342 5

- 3. The department shall prepare or cause to be prepared voluntary migratory bird stamps, INCLUDING THE MIGRATORY BIRD PROTECTION STAMP, and shall furnish such migratory bird stamps annually to license issuing agents and officers for issuance or sale in the same manner as other types of licenses. The department shall, by rule and regulation, establish the fee for such voluntary stamps which shall not exceed five dollars as a fee and fifty cents for the issuing agent or officer for a stamp sold in the year in which it was issued. ALL MONEYS FROM THE SALE OF THE MIGRATORY BIRD PROTECTION STAMP SHALL BE DEPOSITED IN THE "BIRD-FRIENDLY BUILDING FUND" ESTABLISHED PURSUANT TO SECTION NINETY-THREE-A OF THE STATE FINANCE LAW. The purchase of a stamp is voluntary and need not be possessed in order to hunt migratory waterfowl.
- 13 S 10. The state finance law is amended by adding a new section 93-a to 14 read as follows:
  - S 93-A. BIRD-FRIENDLY BUILDING FUND. 1. THERE IS HEREBY ESTABLISHED IN THE JOINT CUSTODY OF THE COMPTROLLER AND THE COMMISSIONER OF TAXATION AND FINANCE A SPECIAL FUND TO BE KNOWN AS THE "BIRD-FRIENDLY BUILDING FUND".
  - 2. SUCH FUND SHALL CONSIST OF MONEYS PAID THERETO FROM THE REFLECTIVE WINDOW GLASS FEE PURSUANT TO SECTION ELEVEN HUNDRED FOUR-A OF THE TAX LAW, SALE OF THE MIGRATORY BIRD PROTECTION STAMP PURSUANT TO SECTION 11-0307 OF THE ENVIRONMENTAL CONSERVATION LAW, AND ALL OTHER MONEYS APPROPRIATED, CREDITED OR TRANSFERRED THERETO FROM ANY OTHER FUND OR SOURCE PURSUANT TO LAW.
- 25 3. MONEYS OF THE FUND FOLLOWING APPROPRIATION THEREOF, SHALL BE 26 EXPENDED PURSUANT TO PARAGRAPH DD OF SUBDIVISION TWO OF SECTION 3-0301 27 OF THE ENVIRONMENTAL CONSERVATION LAW.
- 28 S 11. This act shall take effect on the first of January next succeed-29 ing the date on which it shall have become a law.