



101ST GENERAL ASSEMBLY

State of Illinois

2019 and 2020

HB4476

Introduced 2/4/2020, by Rep. Bob Morgan

SYNOPSIS AS INTRODUCED:

20 ILCS 405/405-317 new

Amends the Department of Central Management Services Law of the Civil Administrative Code of Illinois. Provides that each State building constructed, acquired, or of which more than 50% of the façade is substantially altered shall meet specified standards concerning bird safety. Provides requirements for the Director of Central Management Services in implementing the standards. Specifies that the provisions shall not apply to any acquisition or substantial alteration if the Director, after consideration of multiple options, determines that the use of the required building materials and design features would result in a significant additional cost for the project. Exempts specified buildings from the requirements.

LRB101 16512 RJF 65894 b

FISCAL NOTE ACT
MAY APPLY

A BILL FOR

1 AN ACT concerning State government.

2 **Be it enacted by the People of the State of Illinois,**
3 **represented in the General Assembly:**

4 Section 5. The Department of Central Management Services
5 Law of the Civil Administrative Code of Illinois is amended by
6 adding Section 405-317 as follows:

7 (20 ILCS 405/405-317 new)

8 Sec. 405-317. Bird-safe State buildings.

9 (a) Each State building constructed, acquired, or of which
10 more than 50% of the façade is substantially altered, in the
11 opinion of the Department's Bureau of Property Management,
12 shall meet, as determined by the Director, the following
13 standards:

14 (1) at least 90% of the exposed façade material from
15 ground level to 40 feet: (A) shall not be composed of
16 glass; or (B) shall be composed of glass employing (i)
17 elements that preclude bird collisions without completely
18 obscuring vision, such as secondary facades, netting,
19 screens, shutters, and exterior shades; (ii) ultraviolet
20 (UV) patterned glass that contains UV-reflective or
21 contrasting patterns that are visible to birds; (iii)
22 patterns on glass designed in accordance with a rule that
23 restricts horizontal spaces to less than 2 inches high and

1 vertical spaces to less than 4 inches wide; (iv) opaque,
2 etched, stained, frosted, or translucent glass; or(v) any
3 combination of the methods described in this item (B);

4 (2) at least 60% of the exposed facade material above
5 40 feet shall meet the standard described in paragraph (1);

6 (3) there shall not be any transparent passageways or
7 corners;

8 (4) all glass adjacent to atria or courtyards
9 containing water features, plants, and other materials
10 attractive to birds shall meet the standard described in
11 item (B) of paragraph (1); and

12 (5) outside lighting shall be appropriately shielded
13 and minimized subject to security and other mission related
14 requirements.

15 (b) The Director shall take such actions as may be
16 necessary to ensure that actual bird mortality is monitored at
17 each State building.

18 (c) The Director, where practicable and consistent with
19 security and other mission related requirements, shall reduce
20 exterior building and site lighting for each State building.
21 This subsection (c) shall not apply to buildings in which the
22 Director does not have control of the exterior building and
23 site lighting. In implementing the requirements of this
24 subsection (c), the Director shall make use of automatic
25 control technologies, including timers, photo-sensors, and
26 infrared and motion detectors.

1 (d) In implementing the requirements of this Section, the
2 Director may employ any available methods and strategies that
3 are in accordance with existing effective best practices to
4 reduce bird mortality.

5 (e) The requirements of this Section shall not apply to any
6 acquisition or substantial alteration described in subsection
7 (a) if the Director, after consideration of multiple options,
8 determines that the use of the required building materials and
9 design features would result in a significant additional cost
10 for the project.

11 (f) This Section shall not apply to the following
12 buildings:

13 (1) any building or site listed, or eligible for
14 listing, on the National Register of Historic Places;

15 (2) the Executive Mansion and its grounds;

16 (3) the Illinois Supreme Court Building and its
17 grounds;

18 (4) the Old State Capitol Building in Springfield,
19 Illinois, and its related buildings and grounds;

20 (5) the Lincoln Home in Springfield, Illinois, and its
21 related buildings and grounds;

22 (6) the Abraham Lincoln Presidential Library and
23 Museum and its related buildings and grounds; and

24 (7) the Illinois State Capitol Building and its related
25 buildings and grounds.