



## 102ND GENERAL ASSEMBLY

### State of Illinois

2021 and 2022

HB0247

Introduced 1/29/2021, 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.

LRB102 04450 RJF 14468 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:

16 (A) shall not be composed of glass; or

17 (B) shall be composed of glass employing: (i)  
18 elements that preclude bird collisions without  
19 completely obscuring vision, such as secondary  
20 facades, netting, screens, shutters, and exterior  
21 shades; (ii) ultraviolet (UV) patterned glass that  
22 contains UV-reflective or contrasting patterns that  
23 are visible to birds; (iii) patterns on glass designed

1 in accordance with a rule that restricts horizontal  
2 spaces to less than 2 inches high and vertical spaces  
3 to less than 4 inches wide; (iv) opaque, etched,  
4 stained, frosted, or translucent glass; or (v) any  
5 combination of the methods described in this  
6 subparagraph (B);

7 (2) at least 60% of the exposed facade material above  
8 40 feet shall meet the standard described in paragraph  
9 (1);

10 (3) there shall not be any transparent passageways or  
11 corners;

12 (4) all glass adjacent to atria or courtyards  
13 containing water features, plants, and other materials  
14 attractive to birds shall meet the standard described in  
15 subparagraph (B) of paragraph (1); and

16 (5) outside lighting shall be appropriately shielded  
17 and minimized subject to security and other mission  
18 related requirements.

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

22 (c) The Director, where practicable and consistent with  
23 security and other mission related requirements, shall reduce  
24 exterior building and site lighting for each State building.  
25 This subsection (c) shall not apply to buildings in which the  
26 Director does not have control of the exterior building and

1 site lighting. In implementing the requirements of this  
2 subsection (c), the Director shall make use of automatic  
3 control technologies, including timers, photo-sensors, and  
4 infrared and motion detectors.

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

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

15 (f) This Section shall not apply to the following  
16 buildings:

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

19 (2) the Executive Mansion and its grounds;

20 (3) the Illinois Supreme Court Building and its  
21 grounds;

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

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

26 (6) the Abraham Lincoln Presidential Library and

1           Museum and its related buildings and grounds; and  
2                   (7) the Illinois State Capitol Building and its  
3           related buildings and grounds.