1 AN ACT concerning transportation.

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

- 4 Section 5. The Department of Transportation Law of the
- 5 Civil Administrative Code of Illinois is amended by changing
- 6 Section 2705-590 as follows:
- 7 (20 ILCS 2705/2705-590)
- 8 Sec. 2705-590. Roadbuilding criteria; life-cycle cost
- 9 analysis.
- 10 (a) As used in this Section, "life-cycle cost" means the
- 11 total of the cost of the initial project plus all anticipated
- 12 future costs over the life of the pavement. Actual, relevant
- data, and not assumptions or estimates, shall be used to the
- 14 extent such data has been collected.
- 15 (b) The Department shall develop and implement a
- life-cycle cost analysis for each State new construction,
- 17 reconstruction, or replacement road project under its
- 18 jurisdiction for which the total pavement costs exceed
- 19 \$500,000 funded in whole, or in part, with State or
- 20 State-appropriated funds. State rehabilitation and
- 21 preservation projects shall be exempt from this requirement.
- The Department shall design and award these paving projects
- 23 utilizing material having the lowest life-cycle cost. All

- life shall 1 pavement design ensure that State and 2 State-appropriated funds are utilized as efficiently as 3 possible. When alternative material options are substantially equivalent on a life-cycle cost basis, the Department may make 5 a decision based on other criteria. At the discretion of the Department, interstate highways with high traffic volumes or 6 7 experimental projects may be exempt from this requirement.
- 8 (c) Except as otherwise provided in this Section, a
 9 life-cycle cost analysis shall compare equivalent designs
 10 based upon this State's actual historic project schedules and
 11 costs as recorded by the pavement management system, and may
 12 include estimates of user costs throughout the entire pavement
 13 life.
- (d) For pavement projects for which this State has no actual historic project schedules and costs as recorded by the pavement management system, the Department may use actual historical and comparable data for equivalent designs from states with similar climates, soil structures, or vehicle traffic.
- 20 (Source: P.A. 96-715, eff. 8-25-09; 96-1000, eff. 7-2-10.)
- 21 Section 10. The Illinois Municipal Code is amended by 22 changing Section 11-101-3 as follows:
- 23 (65 ILCS 5/11-101-3)
- 24 Sec. 11-101-3. Noise mitigation; air quality.

(a) A municipality that has implemented a Residential 1 2 Sound Insulation Program to mitigate aircraft noise shall perform indoor air quality monitoring and laboratory analysis 3 of windows and doors installed pursuant to the Residential 5 Sound Insulation Program to determine whether there are any adverse health impacts associated with off-gassing from such 6 windows and doors. Such monitoring and analysis shall be 7 8 consistent with applicable professional and industry 9 standards. The municipality shall make any final reports 10 resulting from such monitoring and analysis available to the 11 public on the municipality's website. The municipality shall 12 develop a science-based mitigation plan to address significant health-related impacts, if any, associated with such windows 13 and doors as determined by the results of the monitoring and 14 15 analysis. In a municipality that has implemented a Residential 16 Sound Insulation Program to mitigate aircraft noise, if 17 requested by the homeowner pursuant to a process established by the municipality, which process shall include, at a 18 minimum, notification in a newspaper of general circulation 19 20 and a mailer sent to every address identified as a recipient of windows and doors installed under the Residential Sound 21 22 Insulation Program, the municipality shall replace all windows 23 and doors installed under the Residential Sound Insulation Program in such homes where one or more windows or doors have 24 25 been found to have caused offensive odors. Subject to 26 appropriation, the municipality shall replace windows and

doors in at least 750 residences a year. Residents who altered 1 2 or modified a replacement window or accepted a replacement 3 screen for the window shall not be disqualified from compensation or future services. Only those homeowners who 5 request that the municipality perform an odor inspection as prescribed by the process established by the municipality 6 7 within 6 months of notification being published and mailers 8 being sent shall be eligible for odorous window and odorous 9 door replacement. Residents who are eligible to receive 10 replacement windows shall be allowed to choose the color and 11 type of replacement window. For purposes of aiding in the 12 selection of such replacement windows, a showcase and display of available replacement window types shall be established and 13 14 located at Chicago Midway International Airport. Homes that 15 have been identified by the municipality as having odorous 16 windows or doors are not required to make said request to the 17 municipality. The right to make a claim for replacement and have it considered pursuant to this Section shall not be 18 19 affected by the fact of odor-related claims 20 odor-related products received pursuant to the Residential Sound Insulation Program prior to June 5, 2019 (the effective 21 22 date of this Section). The municipality shall also perform 23 in-home air quality testing in residences in which windows and 24 doors are replaced under this Section. In order to receive 25 in-home air quality testing, a homeowner must request such 26 testing from the municipality, and the total number of homes

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tested in any given year shall not exceed 25% of the total number of homes in which windows and doors were replaced under this Section in the prior calendar year.

(b) An advisory committee shall be formed, composed of the following: (i) 2 members of the municipality who reside in homes that have received windows or doors pursuant to the Residential Sound Insulation Program and have been identified by the municipality as having odorous windows or doors, appointed by the Secretary of Transportation; (ii) one employee of the Aeronautics Division of the Department of Transportation who shall only cast votes when breaking a tie; (iii) 2 employees of the municipality that implemented the Residential Sound Insulation Program in question; and (iv) 2 appointed by the Speaker of the House Representatives, 2 members appointed by the President of the Senate, one member appointed by the Minority Leader of the House of Representatives, and one member appointed by the Minority Leader of the Senate. The advisory committee shall determine by majority vote which homes contain windows or doors that cause offensive odors and thus are eligible for replacement, shall promulgate a list of such homes, and shall develop recommendations as to the order in which homes are to receive window replacement. The recommendations shall include reasonable and objective criteria for determining which windows or doors are odorous, consideration of the date of odor confirmation for prioritization, severity of odor,

geography and individual hardship, and shall provide such 1 recommendations to the municipality. The advisory committee 2 3 shall develop a process in which homeowners can demonstrate extreme hardship. As used in this subsection, 5 hardship" means: liquid infiltration of the window or door; health and medical condition of the resident; and residents 6 7 with sensitivities related to smell. At least 10% of the homes 8 receiving a replacement in a year shall be homes that have 9 demonstrated extreme hardship. The advisory committee shall 10 compile a report demonstrating: (i) the number of homes in 11 line to receive a replacement; (ii) the number of homes that 12 received replacement windows or doors, or both; (iii) the 13 number of homes that received financial compensation instead 14 of a replacement; and (iv) the number of homes with confirmed mechanical issues. Until December 31, 2022, the report shall 15 16 be compiled monthly, after December 31, 2022, the report shall 17 be complied quarterly. The advisory committee shall accept all public questions and furnish a written response within 2 18 19 business days. The advisory committee shall comply with the 20 requirements of the Open Meetings Act. The Chicago Department of Aviation shall provide administrative support to the 21 22 committee. The municipality shall consider the recommendations 23 of the committee but shall retain final decision-making authority over replacement of windows and doors installed 24 25 under the Residential Sound Insulation Program, and shall 26 comply with all federal, State, and local laws involving

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procurement. A municipality administering claims pursuant to this Section shall provide to every address identified as having submitted a valid claim under this Section a quarterly report setting forth the municipality's activities undertaken pursuant to this Section for that quarter. However, the municipality shall replace windows and doors pursuant to this Section only if, and to the extent, grants are distributed to, and received by, the municipality from the Sound-Reducing Windows and Doors Replacement Fund for the costs associated with the replacement of sound-reducing windows and doors installed under the Residential Sound Insulation Program pursuant to Section 6z-20.1 of the State Finance Act. In addition, the municipality shall revise its specifications for procurement of windows for the Residential Sound Insulation Program to address potential off-gassing from such windows in future phases of the program. A municipality subject to the Section shall not legislate or otherwise regulate with regard to indoor air quality monitoring, laboratory analysis or replacement requirements, except as provided in this Section, but the foregoing restriction shall not limit said municipality's taxing power.

(c) A home rule unit may not regulate indoor air quality monitoring and laboratory analysis, and related mitigation and mitigation plans, in a manner inconsistent with this Section. This Section is a limitation of home rule powers and functions under subsection (i) of Section 6 of Article VII of the

- 1 Illinois Constitution on the concurrent exercise by home rule
- 2 units of powers and functions exercised by the State.
- 3 (d) This Section shall not be construed to create a
- 4 private right of action.
- 5 (Source: P.A. 102-558, eff. 8-20-21; 102-678, eff. 12-10-21;
- 6 103-200, eff. 6-30-23.)
- 7 Section 15. The Illinois Vehicle Code is amended by
- 8 changing Section 11-411 as follows:
- 9 (625 ILCS 5/11-411) (from Ch. 95 1/2, par. 11-411)
- 10 Sec. 11-411. Crash report electronic submission
- 11 requirements forms.
- 12 (a) The Administrator must prepare and upon request supply
- 13 to police departments, sheriffs and other appropriate agencies
- or individuals, the requirements for electronically submitting
- 15 forms for written crash reports as required hereunder,
- 16 suitable with respect to the persons required to make such
- 17 reports and the purposes to be served. The written reports
- 18 must call for sufficiently detailed information to disclose
- 19 with reference to a vehicle crash the cause, conditions then
- 20 existing, and the persons and vehicles involved or any other
- 21 data concerning such crash that may be required for a complete
- 22 analysis of all related circumstances and events leading to
- 23 the crash or subsequent to the occurrence.
- 24 (b) Every crash report required to be made in writing must

- 1 be <u>electronically</u> submitted to the Administrator using an
- 2 electronic format approved by the Administrator made on an
- 3 approved form or in an approved electronic format provided by
- 4 the Administrator and must contain all the information
- 5 required therein unless that information is not available. The
- 6 Department shall adopt any rules necessary to implement this
- 7 subsection (b).
- 8 (c) Should special crash studies be required by the
- 9 Administrator, the Administrator may provide the supplemental
- 10 forms for the special studies.
- 11 (Source: P.A. 102-982, eff. 7-1-23.)
- 12 Section 99. Effective date. This Section and Sections 5
- and 10 take effect upon becoming law; Section 15 takes effect
- 14 January 1, 2027.