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DINANCE: Amend Section 9.14 of the General Code of Winnebago County: Smoking in County Buildings

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TO THE WINNEBAGO COUNTY BOARD OF SUPERVISORS:

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WHEREAS, a core function of public health is policy development to ensure that the public interest is served by measures that are adopted.i

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WHEREAS, a Health Focus Area of Healthiest Wisconsin 2020 is tobacco use and exposure.

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WHEREAS, commercial tobacco use is the single most preventable cause of death in the United States.iii WHEREAS, tobacco still costs Wisconsin \$4.7 billion in health care and lost productivity. iv

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WHEREAS, Wisconsin implemented its Clean Indoor Air Act in 2010, and since then e-cigarette types and

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brands have proliferated.v

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WHEREAS, from 2014 to 2018 in Wisconsin, there was a 272% increase in e-cigarette use among middle school students and a 154% increase among high school students. vi

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WHEREAS, in 2018, 29% of Winnebago County high school students reporting using an electronic vapor

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product in the past month, compared to 21% in 2016. vii

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WHEREAS, nicotine found in tobacco products including e-cigarettes slows brain development in adolescents.viii

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WHEREAS, the use of any non-cigarette tobacco product, including e-cigarettes, predicts smoking cigarettes

22 23 a year later. ix WHEREAS, two chemicals found in some e-cigarette flavors - diacetyl and 2,3-pentanedione - have been

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shown to cause irreparable lung disease.x

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WHEREAS, the Wisconsin State Health Officer issued a Public Health Advisory in January 2019, to inform the public about the alarming statistics on current e-cigarette use among youth in Wisconsin.xi

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WHEREAS, e-cigarette aerosol can contain potentially harmful chemicals, including nicotine, heavy metals, volatile organic compounds (VOCs), and ultrafine particulates.xii

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WHEREAS, e-cigarette use increases airborne concentrations of particulate matter and nicotine in indoor

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environments compared with background levels.xiii

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WHEREAS, the American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE), the international standards setting body and cognizant authority on ventilation and acceptable indoor air quality, has updated its recommended standard to include e-cigarette prohibition in smoke-free workplaces laws.xiv

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WHEREAS, the City of Neenah and the City of Appleton have already incorporated electronic smoking

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> WHEREAS, the updated definitions were provided by the Wisconsin Tobacco Prevention and Control Program and are considered best practice.

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WHEREAS, definitions in Sections 9.14 and 9.31 should be consistent.

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NOW, THEREFORE, THE WINNEBAGO COUNTY BOARD OF SUPERVISORS DOES ORDAIN AS **FOLLOWS:** Section 9.14 of the General Code of Winnebago County is hereby amended and shall read as follows:

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devices into their clean indoor air laws.xv

9.14 SMOKING IN COUNTY BUILDINGS

- (1) Authority. This Section of the Code is adopted under the authority granted by §101.123(2), Wis. Stats.
- (2) **Definitions**. As used in this Section.
 - (a) "Assisted Living Facility" means a community-based residential facility, as defined in §50.01(1g), Wis Stats, a residential care apartment complex, as defined in §50.01(6d), Wis Stats, or an adult family home as defined in §50.01(1)(b), Wis Stats.
 - (b) "Building" means any enclosed, indoor area of a structure owned by the County or any enclosed, indoor area of that part of a structure leased by the County.
 - (c) "County-owned" means any buildings, as defined in this Section, owned by the County.
 - (d) "County-leased" means any part of a building, as defined in this Section, which is leased by the County.
 - (e) "Electronic smoking device" means any device that may be used to deliver any aerosolized or vaporized substance to the person inhaling from the device, including, but not limited to, an e-cigarette, e-cigar, e-pipe, vape pen, or e-hookah.
 - (f) "Enclosed Indoor Area" means all space between a floor and a ceiling that is bounded by walls, doors, or windows, whether opened or closed, covering more than fifty percent (50%) of the combined surface area of the vertical planes constituting the perimeter of the area.
 - (g) "Entrance" means a doorway which gives direct access to a building from a contiguous street, plaza, sidewalk or parking lot, opened windows, and any building ventilation systems.
 - (h) "Smoking" means inhaling, exhaling, burning or carrying any lighted or heated cigar, cigarette, pipe, hookah, or any other lighted or heated tobacco or plant product intended for inhalation smoking equipment in any manner or in any form. "Smoking" includes the use of an electronic smoking device which creates an aerosol or vapor, in any manner or in any form, or the use of any oral smoking device for the purpose of circumventing the prohibition of smoking in this Article.
 - (i) "Sports Arena" means any stadium, pavilion, gymnasium, swimming pool, skating rink, bowling center, or other building where spectator sporting events are held.
 - (j) "Vehicle" means any automobile, truck, or other motorized piece of equipment owned, leased, or operated by the county.
 - (K) "Workplace" means any enclosed indoor area that employees normally frequent during the course of employment, including an office, a work area, an elevator, an employee lounge, a restroom, a conference room, a meeting room, a classroom, a hallway, a stairway, a lobby, a common area, a vehicle, a storage area, or an employee cafeteria. A private residence shall not be considered a place of employment unless it is used as a child care, adult day care, or health care facility.

(3) Smoking Prohibited.

- (a) No person shall smoke in any County-owned or County-leased building, work place or vehicle at any time.
- (b) Smoking is prohibited within all sports arenas on county-owned or county-lease property.
- (c) Smoking is prohibited within twenty (20) feet of any entrance of a county-owned or county-leased building, sports arena or workplace.
- (d) No person shall smoke within the building or the campus area of Park View Health Center.

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i https://www.networkforphl.org/_asset/dd8lf6/Public-Health-Core-Functions-and-10-Essential-Services.pdf
ii Tobacco Use and Exposure. Healthiest People 2020; Madison, WI: 2010. https://www.dhs.wisconsin.gov/publications/p0/p00816-tobacco.pdf
iii Current cigarette Smoking Among U.S. Adults Aged 18 Years and Older. Centers for Disease Control and Prevention; Atlanta, Georgia: 2019. https://www.cdc.gov/tobacco/campaign/tips/resources/data/cigarette-smoking-in-united-states.html

- iv The Toll of Tobacco in Wisconsin. Campaign for Tobacco-Free Kids; Washington, DC: 2017. https://www.tobaccofreekids.org/problem/toll-us/wisconsin.
- v https://e-cigarettes.surgeongeneral.gov/getthefacts.html
- vi Data from the 2018 Wisconsin Youth Tobacco Survey. Wisconsin Tobacco Prevention and Control Program; Madison, WI. https://www.dhs.wisconsin.gov/publications/p01624.pdf.
- vii Winnebago County High School Student Youth Risk Behavior Survey Report 2018.
- viii Bach, Laura. *Flavored Tobacco Products Attract Kids*. Campaign for Tobacco-Free Kids; Washington, DC: 2017 (p. 3). https://www.tobaccofreekids.org/assets/factsheets/0383.pdf.
- ix Wills TA, Knight R, Sargent JD, Gibbons FX, Pagano I, & Williams RJ. Longitudinal Study of E-Cigarette Use and Onset of Cigarette Smoking Among High School Students in Hawaii. Tobacco Control; London, UK: 2016. tobaccocontrol.bmj.com/content/early/2016/01/05/tobaccocontrol-2015-052705.
- ^x Allen JG, Flanigan SS, LeBlanc M, Vallarino J, MacNaughton P, Stewart JH, Christiani DC. *Flavoring Chemicals in E-Cigarettes: Diacetyl, 2,3-Pentanedione, and Acetoin in a Sample of 51 Products, Including Fruit-, Candy-, and Cocktail-Flavored E-Cigarettes*. Environmental Health Perspectives; Boston, MA: 2016 (p. 733). https://ehp.niehs.nih.gov/wp-content/uploads/124/6/ehp.1510185.alt.pdf.
- xi https://www.dhs.wisconsin.gov/tobacco/advisory.htm
- xii U.S. Department of Health and Human Services. *E-Cigarette Use Among Youth and Young Adults: A Report of the Surgeon General—Executive Summary.* Atlanta, GA: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health, 2016.
- xiii National Academies of Sciences, Engineering, and Medicine. 2018. *Public health consequences of e-cigarettes*. Washington, DC: The National Academies Press. doi: https://doi.org/10.17226/24952.
- xiv ASHRAE. Position Document on Secondhand Smoke, reaffirmed by ASHRAE Technology Council June 29, 2016. ASHRAE. Ventilation for Acceptable Indoor Air Quality, 2015 Supplement.
- xv https://www.ci.neenah.wi.us/wp-content/uploads/2019/08/Ord-2019-17-Amending-Code-Sec-11-100-Smoking-Ban.pdf; https://www.appleton.org/home/showdocument?id=22509

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