CITY OF BALTIMORE ORDINANCE Council Bill 24-0507

Introduced by: Councilmember Conway Introduced and read first time: April 8, 2024 Assigned to: Public Safety and Government Operations Committee Committee Report: Favorable, with Amendments Council action: Adopted Read second time: November 4, 2024

AN ORDINANCE CONCERNING

1 Study and Report – Infrastructure and Urban Meadows Sustainable Vegetation 2 Management FOR the purpose of requiring the Baltimore City Administrator, the Baltimore Office of 3 Sustainability, and the Baltimore Commission on Sustainability to submit a report to the 4 5 Mayor and City Council assessing the costs and benefits of installing and maintaining up to 6 100 acres of low-maintenance and self-sustaining ecologically beneficial native plant 7 communities (otherwise known as "urban meadows") and mapping vacant lots existing areas 8 maintained by the City with mown grass and existing areas with packed dirt that could be transformed into urban meadows; selected to be used as sites to pilot low-maintenance and 9 ecologically beneficial vegetation types and management practices that are alternatives to 10 mown grass; and providing for a special effective date. 11 SECTION 1. BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF BALTIMORE, That: 12 (a) For the purposes of this study, the term "urban meadow" is, per the United States 13 Department of Agriculture, defined as "habitats dominated by grasses and other 14 herbaceous species that can serve an important ecological role for the City's 15 wildlife". 16 (b) (a) No later than 120 180 days from the enactment of this Ordinance, the Baltimore 17 City Administrator, in consultation with the Baltimore City Office of 18 Sustainability and the Baltimore Commission on Sustainability, shall submit a 19 20 report, as fully described in subsection (b) of this section, to the Mayor and City Council assessing the costs and benefits of installing and maintaining up to 100 21 acres of otherwise known as "urban meadows" low-maintenance and ecologically 22 beneficial vegetation types and management practices, including urban meadows, 23 and mapping vacant lots existing areas maintained by the City as mown grass and 24 25 existing areas with packed dirt that could be transformed into urban meadows.

EXPLANATION: CAPITALS indicate matter added to existing law. [Brackets] indicate matter deleted from existing law. <u>Underlining</u> indicates matter added to the bill by amendment. Strike out indicates matter stricken from the bill by amendment or deleted from existing law by amendment.

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1	(c) (b) The report required by this section shall include:
2 3 4 5 6 7 8	(1) a cost and benefit analysis of an initiative to install and maintain <u>up to</u> 100 acres of urban meadows <u>low-maintenance and ecologically beneficial</u> vegetation types and management practices, including urban meadows, in the City; <u>City</u> , including evaluating and comparing the following factors for installing and maintaining low-maintenance and ecologically beneficial vegetation types and management practices as alternatives to the current practice of installing and maintaining mown grass:
9	(i) financial costs and savings;
10	(ii) community impact and acceptance;
11	(iii) environmental impact, including greenhouse gas emission and carbon
12	sequestration;
13	(iv) safety;
14	(v) aesthetics;
15	(vi) biodiversity;
16	(vii) urban heat island effects and mitigation;
17	(viii) opportunities for workforce development;
18	(ix) legal implications; and
19	(x) operational impacts on City agencies and partners; and
20	(2) a map of existing vacant lots existing areas maintained by the City as mown
21	grass and existing areas with packed dirt and minimal vegetation that could be
22	transformed into sites to pilot low-maintenance and ecologically beneficial
23	vegetation types and management practices, including urban meadows; and
24	(3) a logistical analysis of installing and maintaining up to 100 acres of urban
25	meadows; and low-maintenance and ecologically beneficial vegetation types
26	and management practices, including urban meadows.
27	(4) an assessment of the environmental impact of installing and maintaining urban
28	meadows in the City.

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1 **SECTION 2.** AND BE IT FURTHER ORDAINED, That this Ordinance takes effect on the date it is 2 enacted.

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Certified as duly passed this <u>18</u> day of <u>November</u>, $20\underline{24}$

in

President, Baltimore City Council

Certified as duly delivered to His Honor, the Mayor,

this <u>18</u> day of <u>November</u>, 20<u>24</u>

Chief Clerk

Approved this _____ day of _____, 20____

Mayor, Baltimore City