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2 Councilmember Mary Cheh

_____ Chairman Phil Mendelson

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8 A BILL
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12 IN THE COUNCIL OF THE DISTRICT OF COLUMBIA
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16 To increase the renewable portfolio standard to 100% by 2050.

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18 BE IT ENACTED BY THE COUNCIL OF THE DISTRICT OF COLUMBIA, That this
19 act may be cited as the “One Hundred Percent Renewable Portfolio Standard Expansion
20 Amendment Act of 2018”.

21 Sec. 2. The Renewable Energy Portfolio Standard Act of 2004, effective April 12, 2005
22 (D.C. Law 15-340; D.C. Official Code § 34-1431 et seq.), is amended as follows:

23 (a) Section 4 (D.C. Official Code § 34-1432) is amended as follows:

24 (1) Subsection (c) is amended as follows:

25 (A) Paragraph (21) is amended by striking the phrase “; and” and inserting a
26 semicolon in its place.

27 (B) Paragraph (22) is amended as follows:

28 (i) Strike the phrase “In 2032 and thereafter” and insert the phrase “In
29 2032” in its place.

30 (ii) Strike the period and insert a semicolon in its place.

31 (C) New paragraphs (23), (24), (25), (26), (27), (28), (29), (30), (31), (32), (33),
32 (34), (35), (36), (37), (38), (39), and (40) are added to read as follows:

33 “(23) In 2033 and thereafter, not less than 53% from tier one renewable sources, 0% from
34 tier two renewable sources, and not less than 5.5% from solar energy.

35 “(24) In 2034 and thereafter, not less than 56% from tier one renewable sources, 0% from
36 tier two renewable sources, and not less than 6.0% from solar energy.

37 “(25) In 2035 and thereafter, not less than 59% from tier one renewable sources, 0% from
38 tier two renewable sources, and not less than 6.5% from solar energy.

39 “(26) In 2036 and thereafter, not less than 62% from tier one renewable sources, 0% from
40 tier two renewable sources, and not less than 7.0% from solar energy.

41 “(27) In 2037 and thereafter, not less than 65% from tier one renewable sources, 0% from
42 tier two renewable sources, and not less than 7.5% from solar energy.

43 “(28) In 2038 and thereafter, not less than 68% from tier one renewable sources, 0% from
44 tier two renewable sources, and not less than 8.0% from solar energy.

45 “(29) In 2039 and thereafter, not less than 71% from tier one renewable sources, 0% from
46 tier two renewable sources, and not less than 8.2% from solar energy.

47 “(30) In 2040 and thereafter, not less than 74% from tier one renewable sources, 0% from
48 tier two renewable sources, and not less than 9.0% from solar energy.

49 “(31) In 2041 and thereafter, not less than 77% from tier one renewable sources, 0% from
50 tier two renewable sources, and not less than 9.8% from solar energy.

51 “(32) In 2042 and thereafter, not less than 80% from tier one renewable sources, 0% from
52 tier two renewable sources, and not less than 10.6% from solar energy.

53 “(33) In 2043 and thereafter, not less than 83% from tier one renewable sources, 0% from
54 tier two renewable sources, and not less than 11.4% from solar energy.

55 “(34) In 2044 and thereafter, not less than 86% from tier one renewable sources, 0% from
56 tier two renewable sources, and not less than 12.2% from solar energy.

57 “(35) In 2045 and thereafter, not less than 89% from tier one renewable sources, 0% from
58 tier two renewable sources, and not less than 13.0% from solar energy.

59 “(36) In 2046 and thereafter, not less than 92% from tier one renewable sources, 0% from
60 tier two renewable sources, and not less than 13.8% from solar energy.

61 “(37) In 2047 and thereafter, not less than 95% from tier one renewable sources, 0% from
62 tier two renewable sources, and not less than 14.6% from solar energy.

63 “(38) In 2048 and thereafter, not less than 97% from tier one renewable sources, 0% from
64 tier two renewable sources, and not less than 15.4% from solar energy.

65 “(39) In 2049 and thereafter, not less than 99% from tier one renewable sources, 0% from
66 tier two renewable sources, and not less than 16.2% from solar energy.

67 “(40) In 2050 and thereafter, not less than 100% from tier one renewable sources, 0%
68 from tier two renewable sources, and not less than 17% from solar energy.”

69 (2) A new subsection (c-1) is added to read as follows:

70 “(c-1) Notwithstanding subsection (c), beginning in 2025, if the solar energy standard in
71 a given year exceeds the percentage goal in that year, the solar energy standard of the subsequent
72 year shall increase by one plus the percentage difference between the solar energy goal in that
73 year and the actual percentage achieved for that year, multiplied by the subsequent year’s
74 percentage goal, except that the solar energy standard shall not exceed the solar energy standard
75 established in section (c)(40).

76 Sec. 301. Applicability.

77 This act shall apply upon the date of inclusion of its fiscal effect in an approved budget
78 and financial plan.

79 (b) The Chief Financial Officer shall certify the date of the inclusion of the fiscal effect in
80 an approved budget and financial plan, and provide notice to the Budget Director of the Council
81 of the certification.

82 (c)(1) The Budget Director shall cause the notice of the certification to be published in
83 the District of Columbia Register.

84 (2) The date of publication of the notice of the certification shall not affect the
85 applicability of this act.

86 Sec. 401. Fiscal impact statement.

87 The Council adopts the fiscal impact statement in the committee report as the fiscal
88 impact statement required by section 4a of the General Legislative Procedures Act of 1975,
89 approved October 16, 2006 (120 Stat. 2038; D.C. Official Code § 1-301.47a).

90 Sec. 501. Effective date.

91 This act shall take effect following approval of the Mayor (or in the event of veto by the
92 Mayor, action by the Council to override the veto), a 30-day period of congressional review as
93 provided in section 602(c)(1) of the District of Columbia Home Rule Act, approved December
94 24, 1973 (87 Stat. 813; D.C Official Code § 1-206.22(c)(1)), and publication in the District of
95 Columbia Register.