Exhibit 1

PROPOSED

1	ORDINANCE NO. 2020-
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3	AN ORDINANCE OF THE BOARD OF COUNTY COMMISSIONERS OF BROWARD COUNTY, FLORIDA,
4	PERTAINING TO SANITARY SEWERS; AMENDING VARIOUS SECTIONS OF CHAPTER 34 OF THE BROWARD
5	COUNTY CODE OF ORDINANCES ("CODE"); AMENDING THE EXEMPTION FOR RURAL ESTATES AND RURAL
6	RANCHES; PROVIDING FOR AN IMPROVED REGULATORY PROCESS FOR SANITARY SEWER
7	CONNECTION COMPLIANCE; AND PROVIDING FOR SEVERABILITY, INCLUSION IN THE CODE, AND AN
8	EFFECTIVE DATE.
9	(Sponsored by Vice-Mayor Steve Geller)
10	WHEREAS, the Biscayne Aquifer is the principal potable water source for all of
11	Broward County;
12	WHEREAS, the soil mantle, sandy overburden, and various rock strata that
13	accommodate septic tank drainfields in Broward County constitute upper formations of
14	the Biscayne Aquifer;
15	WHEREAS, many areas in Broward County have low land elevations and high
16	groundwater tables, conditions that are expected to be exacerbated by the effect of sea
17	level rise further reducing the availability of suitable soil mantle or sandy overburden that
18	can accommodate septic tank drainfield function while protecting the aquifer;
19	WHEREAS, many homeowners in Broward County who utilize private potable
20	wells use treatment units that are relatively effective in improving the aesthetic quality of
21	the water but are relatively ineffective in removing pathogenic bacteria and viruses that
22	can cause waterborne disease outbreaks; and
23	WHEREAS, the Broward County Board of County Commissioners recognizes the
24	need to provide for water, sanitary sewer, and septic tank regulations in order to protect
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and preserve the quality of the water as a natural resource of Broward County, and to
 ensure the continued public health and safety of the residents of Broward County by
 preventing significant damage to the environment and drinking water resources,

5 BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF 6 BROWARD COUNTY, FLORIDA:

8 Section 1. Sections 34-36 and 34-37 of the Broward County Code of9 Ordinances are hereby repealed in their entirety.

Section 2. Section 34-38 of the Broward County Code of Ordinances is hereby
amended to read as follows:

12 Sec. 34-38. Exemptions and exceptions.

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13 Notwithstanding the requirement to connect to an abutting water main owned by a 14 public or private utility system a water or sanitary sewer main pursuant to Section 34-35, 15 premises located in the Rural Ranches and Rural Estates land use categories on 16 [INSERT DATE JUST AFTER EFFECTIVE DATE OF AMENDMENT] shall be exempt from this requirement. However, this exemption shall only continue for premises abutting 17 18 a water main if the owner of the premises submits an affidavit certifying that the potable 19 water source utilized by the premises has been tested by the owner for bacteria (non-20 specific), lead, nitrates, nitrites, pH, total alkalinity, hardness, copper, total chlorine, iron, 21 hydrogen sulfide, and iron bacteria. The original of the affidavit must be submitted to the 22 Florida Department of Health by January 1 of each year. Failure to submit the annual 23 affidavit within sixty (60) days of the January 1 filing date shall automatically terminate the 24 exemption for the premises. However, such premises shall no longer be exempt from the

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connection requirements of Section 34-35 upon the earlier of (i) "development" of the 1 2 premises as defined in Section 380.04, Florida Statutes, or (ii) "substantial improvement" of the premises as defined in the Florida Building Code. In addition to the foregoing 3 exemption, any owner of property who receives a notice to connect to a water main or 4 5 sanitary sewer main and who would be required to pay a connection charge to a public 6 or private utility system, may petition the bBoard of eCounty eCommissioners of Broward 7 <u>County ("Board")</u>, the governing body of the municipality, or other entity having jurisdiction 8 of the utility service area, as applicable, for an exception from the connection requirement 9 of this article and any associated connection charge. If the said bBoard, governing body, or other entity shall find that the said connection requirement and charge is are not just 10 11 and reasonable, it shall grant an exception of to the said connection requirements and 12 charge; provided, however, that the exception shall not conflict with any findings or orders 13 of the Florida Department of Health, the Florida Department of Air and Water Pollution 14 Control Environmental Protection, or any other state or local agency having jurisdiction in 15 over the premises. Prior to granting an exception to the requirement for connection 16 requirement to a sanitary sewer main and any associated connection charge, said 17 Board, governing body, or other entity shall determine that such connection is not required in the public interest due to public health considerations, and the exception must 18 19 be approved by the Florida Department of Health.

20 Section 3. Section 34-39 of the Broward County Code of Ordinances is hereby
21 amended to read as follows:

22 Sec. 34-39. Penalties and remedies.

Any property owner or owners willfully refusing to make a connection ordered by
the director pursuant to section 34-36 of this article shall be deemed guilty of a

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misdemeanor and punished as provided by law. Each day such failure to connect
continues shall constitute a separate offense. The violation of any of the provisions of
this article may also be enforced by injunction, including a mandatory injunction and such
suit or action may be instituted and maintained in the name of Broward County or the
municipality, as the case may be.

6 (a) Any owner of property or premises determined to be in violation of
7 Section 34-35 shall be required to pay a civil penalty of two hundred fifty dollars (\$250)
8 for the first violation and five hundred dollars (\$500) for each repeat violation. Each day
9 such violation continues shall constitute a separate offense.

10 (b) These penalties shall not preclude any other remedies, including injunctive
11 relief, otherwise available at law or in equity.

12 Section 4. Section 34-40 of the Broward County Code of Ordinances is hereby13 created to read as follows:

14 Sec. 34-40. Enforcement.

(a) This article shall be applicable in the incorporated and unincorporated areas
 of Broward County, with enforcement in the unincorporated areas being the responsibility
 of Broward County and enforcement in the incorporated areas being the responsibility of
 the respective municipalities.

19(b)Every code enforcement officer having jurisdiction in an area governed by20this article shall, in addition to all other duties imposed by law, enforce the provisions of

21 this article.

(c) <u>Violations of this article are civil infractions and, as such, may be enforced</u>
 pursuant to the provisions of Chapter 8½, Article II, "Alternate Code Enforcement
 Procedure," Broward County Code of Ordinances ("Code," except if the context indicates

<u>otherwise</u>), with penalties assessed pursuant to Section 34-39 of the Code, Chapter 162,
 Florida Statutes, or any applicable municipal code enforcement provision.

3 Section 5. Section 34-42 of the Broward County Code of Ordinances is hereby
4 amended to read as follows:

5 Sec. 34-42. Declaration of legislative findings.

6 (a) In order to protect and preserve the quality of the water as a natural 7 resource of Broward County, and in order to ensure the continued public health and safety 8 of the residents of Broward County by preventing the destruction of significant damage to 9 the environment and drinking water resources, the Board recognizes the need to amend Broward County's current enact appropriate water, sanitary sewer, and septic tank 10 11 regulations. It is, therefore, the intent of the Board to maintain and enforce county-wide, 12 the stricter regulations set forth by Broward County Code of Ordinances and by the laws 13 of the State of Florida, prior to recent State legislative changes pertaining to § 14 381.0065(2)(a)3, F.S. now defines a sanitary sewer system as being "available" for 15 connection to proposed residential subdivisions with more than fifty (50) lots, if located 16 within one-quarter (1/4) mile of the development as measured via existing easements or 17 rights-of-way. Prior to the legislative change, residential subdivisions of five (5) or more 18 lots required sewer hookup if service was available.

(b) Present samples of water taken from the Biscayne Aquifer frequently
contain organic color of 100 200 units and iron of up to 2.0 mg/l (milligrams/liter), and
the federal and state drinking water standards set limits of fifteen (15) units for color and
0.3 mg/l for iron.

(c) (b) Many homeowners in Broward County who utilize private potable wells use
 treatment units which that are relatively effective in improving the aesthetic quality of the

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water, but are ineffective in removal of pathogenic bacteria and viruses which could that
can cause water-borne waterborne disease outbreaks. Furthermore, potential chemical
contamination of the groundwater offers an added health risk to users of private potable
wells.

(d) Pursuant to Chapter 64E-6, Florida Administrative Code (F.A.C.), as
amended, the Broward County Health Department is precluded from requiring the
installation of public water distribution and/or sanitary sewer facilities when a proposed
subdivision is to consist of fifty (50) building lots or less with lot sizes of one-half (½) acre
or larger with a minimum dimension of one hundred (100) feet.

10 The remaining undeveloped areas in Broward County have low land (e) (c) 11 elevations and high groundwater tables, and; are in generally overlain with deposits of 12 organic material (muck), with a depth ranging from a few inches to as much as five (5) 13 feet; and beneath this which are rock pinnacles, a dense "cap" rock, and in other areas 14 or a less dense oolite rock formation exists, and. tThese various rock strata constitute 15 upper formations of the Biscayne Aquifer, which is the principal potable water source for 16 all of Broward County. Thus, there does not exist a suitable soil mantle or sandy 17 overburden in the remaining undeveloped areas of Broward County which that could 18 accommodate septic tank drainfields and protect the aquifer.

(f) Prior to the 1999 legislative session, the Broward County Health
Department permitted the construction of on-site sewage treatment and disposal systems
in which the daily sewage flow was less than 10,000 gallons. The construction regulations
required that a sand bed be placed in an excavation and the drainfield be constructed
upon it so that the absorption surface of the drainfield would not be subject to flooding
based on ten (10) year flood elevations, and there existed a minimum twenty-four (24)

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inch separation from the seasonal high water table and the bottom surface of the septic
system drainfield as required by Rule 64E-6, F.A.C. In 1999, the state legislature
amended state law and removed the requirement that the absorption surface of the
drainfield be located above the ten (10) year flood elevations. Broward County finds that
it is in the best interest of the county to maintain this requirement to protect the Biscayne
Aquifer and prevent public health impacts during flooding events.

7 (g) The Broward County Health Department has found it increasingly difficult to
8 obtain strict compliance with this health regulation.

9 (h) This nonconformance is deemed by the Board of County Commissioners of
10 Broward County to create an immediate danger to the Biscayne Aquifer and therefore
11 threatens the potability of the single major source of drinking water for Broward County
12 residents.

(i) (d) The remaining undeveloped areas of Broward County constitute an urban
area, as defined by § Sections 171.031(8), and (10), F.S., as amended Florida Statutes,
and, as such, these areas are entitled to vital urban facilities, including public water supply
and sewerage facilities, whenever and wherever possible.

17 (e) The Board of County Commissioners of Broward County ("Board") finds that
 18 violations of Sections 34-33 through 34-50 of this chapter constitute a public nuisance,
 19 the abatement of which is necessary to protect the health, safety, and welfare of Broward
 20 County's residents and its environment.

Section 6. Section 34-43 of the Broward County Code of Ordinances is herebyamended to read as follows:

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1 Sec. 34-43. Applicable area.

The Board of County Commissioners of Broward County declares that this <u>article</u>
is an environmental regulation which <u>that</u> shall apply countywide, pursuant to
<u>sSection 8.04 11.01</u> of the Charter of Broward County.

5 Section 7. Section 34-48 of the Broward County Code of Ordinances is hereby6 repealed in its entirety.

7 Section 8. Section 34-49 of the Broward County Code of Ordinances is hereby
8 amended to read as follows:

9 Sec. 34-49. Penalties and remedies.

10 Any developer or homeowner property owner who willfully refuses to make (a) 11 a connection ordered by determined to be in violation of sSection 34-45 of this article, or 12 who installs is determined to have installed or be operating a septic tank in violation of 13 either sSection 34-46(a) or 34-46(b) of this article, shall be punished as provided by law 14 required to pay a civil penalty of two hundred fifty dollars (\$250) for the first violation and 15 five hundred dollars (\$500) for each repeat violation. Each day such failure to connect 16 violation continues, or such illegal septic tank continues to operate, shall constitute a 17 separate offense.

(b) The violation of any of the provisions of this article may be enforced by
injunction, including a mandatory injunction, and such suit or action may be instituted and
maintained in the name of Broward County, or the Broward County Health Department,
or the municipality as the case may be. Such injunction shall issue without bond These
penalties shall not preclude any other remedies, including injunctive relief, otherwise
available at law or in equity.

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1 The Broward County Health and Sanitary Control Board shall have the (c) 2 power and authority to assess and levy civil penalties, as provided by Chapter 15 of the Broward County Code of Ordinances, against those persons and their respective 3 4 properties found to be in violation of this article. 5 Section 9. Section 34-50 of the Broward County Code of Ordinances is hereby 6 repealed in its entirety, and a new Section 34-50 is hereby created to read as follows: 7 Sec. 34-50. Enforcement. 8 This article shall be applicable in the incorporated and unincorporated areas (a) 9 of Broward County, with enforcement in the unincorporated areas being the responsibility 10 of Broward County and enforcement in the incorporated areas being the responsibility of the respective municipalities. 11 12 Every code enforcement officer having jurisdiction in the area governed by (b) 13 this article shall, in addition to all other duties imposed by law, enforce the provisions of 14 this article. 15 Violations of this article are civil infractions and, as such, may be enforced (c) 16 pursuant to the provisions of Chapter 81/2, Article II, "Alternate Code Enforcement 17 Procedure," Broward County Code of Ordinances ("Code"), with penalties assessed 18 pursuant to Section 34-49 of the Code, Chapter 162, Florida Statutes, or any applicable 19 municipal code enforcement provision. Section 10. Severability. 20 21 If any portion of this Ordinance is determined by any court to be invalid, the invalid 22 portion will be stricken, and such striking will not affect the validity of the remainder of this 23 Ordinance. If any court determines that this Ordinance, in whole or in part, cannot be

24 legally applied to any individual, group, entity, property, or circumstance, such

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determination will not affect the applicability of this Ordinance to any other individual, 1 2 group, entity, property, or circumstance. 3 Section 11. Inclusion in the Broward County Code of Ordinances. It is the intention of the Board of County Commissioners that the provisions of this 4 5 Ordinance become part of the Broward County Code of Ordinances as of the effective 6 date. The sections of this Ordinance may be renumbered or relettered and the word 7 "ordinance" may be changed to "section," "article," or such other appropriate word or 8 phrase to the extent necessary in order to accomplish such intention. 9 Section 12. Effective Date. 10 This Ordinance is effective as of the date provided by law. 11 PROPOSED ENACTED 12 13 FILED WITH THE DEPARTMENT OF STATE 14 EFFECTIVE 15 16 Approved as to form and legal sufficiency: Andrew J. Meyers, County Attorney 17 18 By /s/ Michael C. Owens 02/24/2020 Michael C. Owens (date) 19 Senior Assistant County Attorney 20 21 By <u>/s/ Rene Harrod</u> 02/24/2020 Rene Harrod (date) 22 Deputy County Attorney 23 MCO/gmb Ch 34 Sewer Connection Ord.docx 24 02/24/2020 #41034-0001 Words in struck-through type are deletions from existing text. Words in Coding: underscored type are additions.