1	RESOLUTION NO. <u>2012-156</u>
3	SPONSOR Mr. Pry, Ms. Prentice, Ms. Kurt, Ms. Shapiro
4	April 30, 2012
6	DATE COMMITTEE Public Works
7 8 9	A Resolution urging the State of Ohio to enact reasonable regulations on the new High
10 11	associated waste disposal operations, and to further urge the State to enact laws that return some regulatory authority to county and local jurisdictions over the new High Volume
12	Hydraulic Fracturing, water withdrawals, usage of toxic chemicals and associated waste
13	disposal operations, for the Council, and declaring an emergency.
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15	WHEREAS, the use of the new High Volume Hydraulic Fracturing ("HVHF"), also
16 17	known as "HVHF" or "fracking," has substantially increased in the State of Ohio in the last 24 months as a method to extract fossil fuel resources from underground shale; and
18	months as a method to extract lossif fuel resources from underground snate; and
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2 1	b and the process, and
22	WHEREAS, during the HVHF process, water, sand and numerous chemicals (some toxic
23	and cancerous) are injected into the ground in order to release fossil fuel resources; and
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25	WHEREAS, as some of that same water, sand and chemicals remain in the ground, some
20 21 22 23 24 25 26 27 28 29 30	of the polluted water returns to the surface as "flowback" and becomes waste byproducts of the
20	HVHF process requiring their disposal, often times in injection wells whereby the waste is
20	injected back into the ground for storage; and
30	WHEREAS, in order to perform the HVHF operations and necessary waste disposal, a
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34	WHEREAS, currently, HVHF operations have focused on Marcellus shale, the
35	shallowest of the shale layers suitable for HVHF operations, which is located in western
3D	Pennsylvania, New York and the eastern and southeastern portions of Ohio, outside of Summit
38	County; and
39	WHEREAS, the HVHF industry has already identified that HVHF operations will begin
40	in the near future that will focus on Utica shale, which is a deeper shale layer and lies below all
41	of Summit County; and
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43	WHEREAS, because of the presence of Utica shale below Summit County, HVHF and
44	associated waste disposal operations and the use of federal, state, county and local roads to
4)	support the same will likely increase in Summit County in the very near future; and
40 47	WHEREAS critics of HVIII and the was afficiently and the
35 37 38 39 40 41 42 43 44 45 46 47	WHEREAS, critics of HVHF and the use of injection wells for waste disposal have cited numerous environmental concerns with the practice, including the potential to contaminate and
49	damage streams and rivers, underground and local drinking water supplies, including individual
50	homeowners' wells, and even the potential that such operations have contributed to a series of

WHEREAS, critics of HVHF and the use of injection wells for waste disposal have cited numerous environmental concerns with the practice, including the potential to contaminate and damage streams and rivers, underground and local drinking water supplies, including individual homeowners' wells, and even the potential that such operations have contributed to a series of earthquakes in northeast Ohio, combined with criticism that the operations substantially damage and shorten the useful life of federal, state, county and local roads and bridges; and

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WHEREAS, critics of HVF have also cited the proximity of the new HVHF operations to urban areas as a potential cause of reduced property values and additional mortgage issues; and

WHEREAS, supporters of HVHF have identified the current and future potential for economic development and job growth as a result of, and surrounding, the HVHF and associated waste disposal operations, along with reducing the area's reliance on overseas fossil fuel resources; and

WHEREAS, this Council, while recognizing the benefits of job creation and energy independence, believes HVHF and associated waste disposal operations should be performed in a manner that is environmentally responsible and safe, not harmful to local residents, and that minimizes and/or compensates appropriate jurisdictions for damage to roads and bridges; and

WHEREAS, the regulations on HVHF and associated waste disposal operations are currently less stringent in the State of Ohio than other states where HVHF and waste disposal operations are taking place; and

WHEREAS, this Council believes the State of Ohio should enact reasonable regulations to ensure that HVHF and associated waste disposal operations are conducted in such a manner that is environmentally responsible and safe and not harmful to the residents of Summit County; and

WHEREAS, among the regulations that should be adopted by the State of Ohio are: (i) a requirement that companies engaging in HVHF disclose the identity, type and concentration of each of the specific chemicals used in their HVHF process, as recently proposed by Ohio Attorney General Mike DeWine, (ii) an increase in fines for violations and a requirement that the fines be charged daily until all violations are corrected, (iii) a requirement that, as part of granting a permit to conduct HVHF operations, that the State of Ohio take into account the location and availability of water and how and where the polluted flowback should be disposed of, (iv) riparian setback requirements to protect streams and rivers, and (v) regulations that minimize, and/or require the industry to compensate for the damage done to federal, state, county and local infrastructure; and

WHEREAS, this Council further believes that the State of Ohio should eliminate current laws which place sole discretion over the regulations of HVHF and associated waste disposal with the Ohio Department of Natural Resources, and return some regulatory authority to the counties and local jurisdictions that are, or will be, impacted by HVHF and associated waste disposal operations; and

WHEREAS, this Council finds and determines, after reviewing all pertinent information, that it is necessary and in the best interest of this Council to urge the State of Ohio to enact reasonable regulations on HVHF and associated waste disposal operations to ensure that the same are conducted in a manner that is environmentally responsible and safe, not harmful to the residents of Summit County and the State of Ohio, and that reduces the negative impacts on road and bridge infrastructure, and to further urge the State of Ohio to return some regulatory authority over HVHF and associated waste disposal operations to county and local jurisdictions.

NOW, THEREFORE, BE IT RESOLVED, by the Council of the County of Summit, State of Ohio, that:

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SECTION 1

This Council hereby urges the State of Ohio to enact reasonable regulations on HVHF, including the associated high volume withdrawals of water and addition of toxic chemicals, and associated waste disposal operations to ensure that the same are conducted in a manner that is environmentally responsible and safe and not harmful to the residents of Summit County and the State of Ohio. Among those regulations that should be adopted by the State of Ohio are (i) a requirement that companies engaging in HVHF disclose the identity, type and concentration of each of the specific chemicals used in their HVHF process, as recently proposed by Ohio Attorney General Mike DeWine, (ii) an increase in fines for violations and a requirement that the fines be charged daily until all violations are corrected, (iii) a requirement that, as part of granting a permit to conduct HVHF operations, that the State of Ohio take into account the location and availability of water and how and where the polluted flowback should be disposed of, (iv) riparian setback requirements to protect streams and rivers, and (v) regulations that minimize, and/or require the industry to compensate for the damage done to federal, state, county and local infrastructure; and

SECTION 2

This Council hereby further urges the State of Ohio to eliminate current laws which place sole discretion over the regulation of HVHF and associated waste disposal operations with the Ohio Department of Natural Resources, and return some regulatory authority to the counties and local jurisdictions that are, or will be, impacted by HVHF operations and associated waste disposal operations.

SECTION 3

The Clerk of Council is hereby directed to forward a copy of this Resolution to the Governor of the State of Ohio, all State Senators and Representatives representing Summit County and the County Commissioners Association of Ohio.

SECTION 4

This Resolution is hereby declared to be an emergency in the interest of the health, safety and welfare of the citizens of the County of Summit and for the further reason of immediately urging State action as the HVHF and associated waste disposal operations continue to grow.

SECTION 5

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Provided this Resolution receives the affirmative vote of eight members, it shall take effect immediately upon its adoption and approval by the Executive; otherwise, it shall take effect and be in force at the earliest time provided by law.

1	RESOLUTION NO. 2012-156
2	PAGE FOUR
4	SECTION 6
10 11 12 12 13 14 15 16 17 18 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	It is found and determined that all formal actions of this Council concerning and relating to the adoption of this Resolution were adopted in an open meeting of this Council, and that a deliberations of this Council and of any of its committees that resulted in such formal action were in meetings open to the public, in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.
12	INTRODUCEDApril 16, 2012
1	ADOPTED April 30, 2012
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1	CLERK OF COUNCIL PRESIDENT OF COUNCIL
20	APPROVED May 1, 2012
22 23 24 25	ALL STATES
27	ENACTED EFFECTIVE May 1, 2012
	Voice Vote: 8-3: Yes: Comunale, Feeman, Kostandaras, Kurt, Lee, Prentice Schmidt, Shapiro. No: Crawford, Rodgers, Roemer