

The New York City Council

Legislation Details (With Text)

File #: Int 0330-2022 Version: * Name: Requiring the creation of a database of subsurface

conditions to support better engineering of

geothermal heat pumps.

Type: Introduction Status: Filed (End of Session)

In control: Committee on Environmental Protection, Resiliency

and Waterfronts

On agenda: 5/5/2022

Enactment date: Enactment #:

Title: A Local Law to amend the administrative code of the city of New York, in relation to requiring the

creation of a database of subsurface conditions to support better engineering of geothermal heat

pumps.

Sponsors: James F. Gennaro, Lincoln Restler, Shaun Abreu, Julie Won, Pierina Ana Sanchez, Lynn C.

Schulman, Sandy Nurse, Tiffany Cabán, Jennifer Gutiérrez, Crystal Hudson, Erik D. Bottcher, Kevin

C. Riley, Alexa Avilés, (by request of the Queens Borough President)

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Attachments: 1. Summary of Int. No. 330, 2. Int. No. 330, 3. May 5, 2022 - Stated Meeting Agenda, 4. Hearing

Transcript - Stated Meeting 5-5-22, 5. Minutes of the Stated Meeting - May 5, 2022, 6. Committee

Report 10/13/22, 7. Hearing Testimony 10/13/22, 8. Hearing Transcript 10/13/22

	Date	Ver.	Action By	Action	Result
_	5/5/2022	*	City Council	Introduced by Council	
	5/5/2022	*	City Council	Referred to Comm by Council	
	10/13/2022	*	Committee on Environmental Protection	Hearing Held by Committee	
	10/13/2022	*	Committee on Environmental Protection	Laid Over by Committee	
	3/7/2023	*	City Council	Re-referred to Committee by Council	
	12/31/2023	*	City Council	Filed (End of Session)	
			* **	220	

Int. No. 330

By Council Members Gennaro, Restler, Abreu, Won, Sanchez, Schulman, Nurse, Cabán, Gutiérrez, Hudson, Bottcher, Riley and Avilés (by request of the Queens Borough President)

A Local Law to amend the administrative code of the city of New York, in relation to requiring the creation of a database of subsurface conditions to support better engineering of geothermal heat pumps.

Be it enacted by the Council as follows:

Section 1. Section 24-804 of chapter 8 of title 24 of the administrative code of the city of New York is amended by adding a new subdivision to c to read as follows:

c. Database of subsurface conditions. 1. The department, in conjunction with the department of design

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and construction and the department of city planning, shall develop and maintain a database of subsurface conditions by December 31, 2023 to offer resources to support the engineering and design of geothermal heat pump systems.

- 2. Such database shall be updated annually and shall include:
- (a) A repository for geological logs of the city's geothermal bores;
- (b) The locations of existing geothermal energy systems; and
- (c) The locations of all water wells, including any unused privately owned water wells.
- § 2. This local law takes effect immediately.

Session 12 ARP LS # 347 4/28/2022

<u>Session 11</u> SS LS # 2196 Int. No. 1375-2019