



Legislation Details (With Text)

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Title: A Local Law in relation to underground power lines.

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Attachments: 1. Int. No. 985 - 12/18/12, 2. Committee Report 1/18/13, 3. Hearing Testimony 1/18/13, 4. Hearing Transcript 1/18/13, 5. Committee Report 2/4/13, 6. Hearing Transcript 2/4/13, 7. Fiscal Impact Statement, 8. Hearing Transcript - Stated Meeting 2-6-13, 9. Mayor's Letter, 10. Local Law 13

Date	Ver.	Action By	Action	Result
12/18/2012	*	City Council	Introduced by Council	
12/18/2012	*	City Council	Referred to Comm by Council	
1/18/2013	*	Committee on Consumer Affairs	Hearing Held by Committee	
1/18/2013	*	Committee on Consumer Affairs	Laid Over by Committee	
1/18/2013	*	Committee on Lower Manhattan Redevelopment	Hearing Held by Committee	
1/18/2013	*	Committee on Lower Manhattan Redevelopment	Laid Over by Committee	
1/18/2013	*	Committee on Technology	Hearing Held by Committee	
1/18/2013	*	Committee on Technology	Laid Over by Committee	
2/4/2013	*	Committee on Consumer Affairs	Hearing Held by Committee	
2/4/2013	*	Committee on Consumer Affairs	Amendment Proposed by Comm	
2/4/2013	*	Committee on Consumer Affairs	Amended by Committee	
2/4/2013	A	Committee on Consumer Affairs	Approved by Committee	Pass
2/6/2013	A	City Council	Approved by Council	Pass
2/6/2013	A	City Council	Sent to Mayor by Council	
2/25/2013	A	Mayor	Hearing Held by Mayor	
2/25/2013	A	Mayor	Signed Into Law by Mayor	
2/25/2013	A	City Council	Recvd from Mayor by Council	

Int. No. 985-A

By Council Members Comrie, Arroyo, Crowley, Cabrera, Dickens, Fidler, Gentile, Greenfield, James, Koslowitz, Palma, Vallone, Williams, Chin, Nelson, Rodriguez, Koppell, Gonzalez, Vacca, Jackson, King, Rose, Dromm, Weprin, Garodnick, Barron, Levin, Eugene, Gennaro, Koo, Lappin, Halloran and Ulrich

A Local Law in relation to underground power lines.

Be it enacted by the Council as follows:

Section 1. Study of underground power lines. a. The office of long-term planning and sustainability shall conduct a study of the utilization of underground power lines in the city and submit the findings of such study to the mayor and council within six months of the effective date of this local law.

b. To the extent that the data required below has been made available by local electric corporations that provide electric service in the city, such study shall include, but not be limited to:

1. General information. Disaggregated by borough, and by community district or other areas as defined by the office of long-term planning and sustainability, the names of local electric corporations that provide electric service in the city, and for each such electric corporation the number of residential and commercial customers, respectively, and the estimated number of persons serviced by underground power lines and above ground power lines, respectively, and the average cost per mile for maintenance and repair of underground power lines and above ground power lines, respectively, for the most recent calendar year that such data is available.

2. Weather related outages. Disaggregated by borough, and by community district or other areas as defined by the office of long-term planning and sustainability, the total number of power outages resulting from a failure of all infrastructure servicing a customer that were directly caused by damage resulting from weather events for the past five years, including, but not limited to, damage resulting from: trees and wires downed by wind, snow or ice; heat; cold; rain; and flooding. The study shall provide a summary and statistical analysis of the data collected on each outage, including (i) the number of customers affected, (ii) the estimated number of persons affected, (iii) critical infrastructure affected, (iv) whether the power lines were underground or above ground, (v) the cause and length of time of each such outage, and (vi) the costs of restoring service.

3. General network reliability. Disaggregated by borough, and by community district or other areas as defined by the office of long-term planning and sustainability, the total number of power outages resulting from a failure of all infrastructure servicing a customer other than those directly caused by damage resulting from weather events for the most recent calendar year that such data is available, disaggregated by the cause of such outages. The study shall provide a summary and statistical analysis of the data collected on each outage, including (i) the number of customers affected, (ii) the estimated number of persons affected, (iii) critical infrastructure affected, (iv) whether the power lines were underground or above ground, (v) the cause and length of time of each such outage, and (vi) the costs of restoring service.

4. Costs of undergrounding power lines. The estimated per mile cost of undergrounding power lines within the city of New York, including a breakdown of the costs for labor and materials, and the variables, including population density, that would affect the final cost of undergrounding.

5. Recommendations. A list of neighborhoods or service areas where relocating above ground power lines to underground locations would not be practical or would result in more severe power outages and the considerations that went into such determination; and a list of neighborhoods or service areas where relocating above ground power lines to underground locations would be most advantageous and the considerations that went into such determination.

§2. This local law shall take effect immediately.

1/28/13 802pm