



Legislation Details (With Text)

File #:	Res 0585-2010	Version:	*	Name:	Health and Environmental Conservation to commission a study on the effects of exposure to long-term, low radiation emissions from cellular phone antennas on human beings, specifically adolescents. (A.4255)
Type:	Resolution	Status:			Filed
		In control:			Committee on Health
On agenda:	11/30/2010				
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Title:	Resolution calling upon the New York State Legislature to pass and the Governor to sign A.4255, authorizing the New York State Departments of Health and Environmental Conservation to commission a study on the effects of exposure to long-term, low radiation emissions from cellular phone antennas on human beings, specifically adolescents.				
Sponsors:	Peter F. Vallone, Jr., Leroy G. Comrie, Jr., Lewis A. Fidler, Vincent J. Gentile, Letitia James, Jessica S. Lappin, Michael C. Nelson, Deborah L. Rose, James Vacca, Jumaane D. Williams, Ydanis A. Rodriguez, Daniel J. Halloran III, Peter A. Koo, James S. Oddo, Eric A. Ulrich				
Indexes:					
Attachments:					

Date	Ver.	Action By	Action	Result
11/30/2010	*	City Council	Introduced by Council	
11/30/2010	*	City Council	Referred to Comm by Council	
12/31/2013	*	City Council	Filed (End of Session)	

Res. No. 585

Resolution calling upon the New York State Legislature to pass and the Governor to sign A.4255, authorizing the New York State Departments of Health and Environmental Conservation to commission a study on the effects of exposure to long-term, low radiation emissions from cellular phone antennas on human beings, specifically adolescents.

By Council Members Vallone Jr., Comrie, Fidler, Gentile, James, Lappin, Nelson, Rose, Vacca, Williams, Rodriguez, Halloran, Koo, Oddo and Ulrich

Whereas, Cell phone towers consist of electronic equipment and antennas that receive and transmit radiofrequency (RF) signals; and

Whereas, RF waves are a form of energy in the electromagnetic spectrum between FM radio waves and microwaves; and

Whereas, At very high levels RF rays can heat up body tissue, yet the level of energy used by cell

phones and towers are significantly lower; and

Whereas, According to the United States Federal Communications Commission, the regulatory body with oversight over communications equipment, the amount of RF energy that an individual may be exposed to from cell towers is thousands of times less than the safe level for exposure; and

Whereas, Yet, many individuals have expressed concern that the proliferation of new cell towers and exposure can result in adverse health conditions, particularly among children; and

Whereas, There have been some studies which have suggested a link between exposure to RF radiation and adverse health events, including tumor formation and cancer; and

Whereas, Additionally, many of the studies state that there are no health effects related to low level RF exposure, yet, these same studies also acknowledge limitations to the analyses and the need for further research; and

Whereas, A.4255, sponsored by Assembly Member Colton, would authorize the Department of Health and Environmental Conservation to commission a study on the effects of long-term, low radiation emissions from cellular phone antennas on human beings; and

Whereas, Particularly, this study would focus on the physical and mental development of adolescents; and

Whereas, According to the sponsors, given the proliferation of cell antennas in New York City, more must be done to ensure that individuals are safe from exposure to low levels of radio frequency energy; and

Whereas, Additionally, the sponsors state that there is a need for government study on this issue, as the scientific data on cell towers comes predominantly from industry representatives leading the sponsors to question its legitimacy; now, therefore, be it

Resolved, That the Council of the City of New York calls upon the New York State Legislature to pass and the Governor to sign A.4255, authorizing the New York State Departments of Health and Environmental Conservation to commission a study on the effects of exposure to long-term, low radiation emissions from

cellular phone antennas on human beings, specifically adolescents.

JM
LS # 1611
11/5/10