



Legislation Details (With Text)

File #:	Int 1193-2016	Version:	A	Name:	Requiring DOE to report information on computer science education in NYC schools.
Type:	Introduction	Status:	Enacted	In control:	Committee on Education
On agenda:	5/25/2016				
Enactment date:	12/22/2016	Enactment #:	2016/177		
Title:	A Local Law to amend the administrative code of the city of New York, in relation to requiring the department of education to report information on computer science education in New York city schools				
Sponsors:	Mark Levine, Carlos Menchaca, Margaret S. Chin, Rosie Mendez, Inez D. Barron, Deborah L. Rose, Helen K. Rosenthal, Ben Kallos, Stephen T. Levin, Daniel Dromm, Brad S. Lander				
Indexes:	Oversight, Report Required, Sunset Date Applies				
Attachments:	1. Legislative History Report, 2. Summary of Int. No. 1193-A, 3. Summary of Int. No. 1193, 4. Int. No. 1193 - 5/25/16, 5. May 25, 2016 - Stated Meeting Agenda with Links to Files, 6. Committee Report 9/21/16, 7. Hearing Testimony 9/21/16, 8. Hearing Transcript 9/21/16, 9. Proposed Int. No. 1193-A - 12/5/16, 10. Committee Report 12/5/16, 11. Hearing Transcript 12/5/16, 12. December 6, 2016 - Stated Meeting Agenda with Links to Files, 13. Committee Report - Stated Meeting, 14. Fiscal Impact Statement, 15. Mayor's Letter, 16. Hearing Transcript - Stated Meeting 12-6-16, 17. Local Law 177, 18. Minutes of the Stated Meeting - December 6, 2016				

Date	Ver.	Action By	Action	Result
5/25/2016	*	City Council	Introduced by Council	
5/25/2016	*	City Council	Referred to Comm by Council	
9/21/2016	*	Committee on Education	Hearing Held by Committee	
9/21/2016	*	Committee on Education	Laid Over by Committee	
12/5/2016	*	Committee on Education	Hearing Held by Committee	
12/5/2016	*	Committee on Education	Amendment Proposed by Comm	
12/5/2016	*	Committee on Education	Amended by Committee	
12/5/2016	A	Committee on Education	Approved by Committee	Pass
12/6/2016	A	City Council	Approved by Council	Pass
12/6/2016	A	City Council	Sent to Mayor by Council	
12/22/2016	A	Mayor	Hearing Held by Mayor	
12/22/2016	A	Mayor	Signed Into Law by Mayor	
12/22/2016	A	City Council	Recvd from Mayor by Council	

Int. No. 1193-A

By Council Members Levine, Menchaca, Chin, Mendez, Barron, Rose, Rosenthal, Kallos, Levin, Dromm and Lander

A Local Law to amend the administrative code of the city of New York, in relation to requiring the department of education to report information on computer science education in New York city schools

Be it enacted by the Council as follows:

Section 1. Title 21-A of the administrative code of the city of New York is amended by adding a new chapter 10 to read as follows:

Chapter 10. Computer Science Education Reporting

§ 21-972 Reporting on computer science education. a. For the purposes of this section, the following terms have the following meanings:

Computer science program. The term “computer science program” means any class, component of a class, or curriculum designed to enable students to learn computing concepts, including but not limited to abstraction, algorithms, programming, data and information, and networks.

Certified STEM instructor. The term "certified STEM instructor" means a teacher who is licensed to teach a specific STEM subject.

"School" means a school of the city school district of the city of New York.

“STEM” means science, technology, engineering or math.

"Student" means any pupil under the age of twenty-one as of September first of the academic period being reported, who does not have a high school diploma and who is enrolled in a school as school is defined in this subdivision, not including a pre-kindergarten student or a preschool child as preschool child is defined in section 4410 of the education law.

b. Not later than April 30, 2017, and annually thereafter on or before April 30, the department shall submit to the speaker of the council and post conspicuously on the department's website a report for the preceding academic year which shall include, but not be limited to, the following:

1. The total number of computer science programs offered in each school, including information regarding the nature of the computer science programs and whether such programs are advanced placement computer science classes, to the extent such information is available;

2. The number and percentage of students who enrolled in a computer science program, disaggregated by (i) race and ethnicity; (ii) gender; (iii) special education status; (iv) English language learner status; (v) eligibility for the free and reduced price lunch program; (vi) grade level; and (vii) community school district;

3. The number of designated full-time and part-time certified STEM instructors providing instruction at each school; and the ratio of full-time certified STEM instructors to students at each school;

4. Information regarding the STEM institute administered by the department, including but not limited to, the nature of the training offered, the number of teachers trained, organizations involved, the funding provided and the source of such funding;

5. Information regarding the department's computer science initiatives; and

6. Information regarding the total available bandwidth in megabits per second provided in each school building; and for each such school building containing more than one school, the schools in such building.

c. No information that is otherwise required to be reported pursuant to this section shall be reported in a manner that would violate any applicable provision of federal, state or local law relating to the privacy of student information or that would interfere with law enforcement investigations or otherwise conflict with the interests of law enforcement. If a category contains between 1 and 5 students, or contains an amount that would allow the amount of another category that is five or less to be deduced, the number shall be replaced with a symbol.

d. This chapter expires ten years after the effective date of the local law that added this chapter.

§ 2. This local law takes effect immediately and is deemed repealed 10 years after it becomes law.