

2015-16
COMPREHENSIVE EDUCATIONAL PLAN
(CEP)

DBN: (i.e. 01M001):

10X445

School Name:

BRONX HIGH SCHOOL OF SCIENCE

Principal:

JEAN DONAHUE

Comprehensive Educational Plan (CEP) Outline

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Section 1: School Information Page

School Information

School Name: The Bronx High School of Science School Number (DBN): 10X445
Grades Served: 9-12
School Address: 75 Bronx Science Blvd., Bronx NY, 10468
Phone Number: 718-817-7700 Fax: 718-733-7951
School Contact Person: Jean M. Donahue, Ph.D. Email Address: Donahue@bxscience.edu
Principal: Jean M. Donahue, Ph.D.
UFT Chapter Leader: Jerry Eng
Parents' Association President: Elizabeth Newberry
SLT Chairperson: Lisa Rocchio, Danielle Stettin (co-chairs)
Title I Parent Representative (or
Parent Advisory Council
Chairperson): _____
Student Representative(s): Rebecca Korenberg

District Information

District: 10 Superintendent: Elaine Lindsey
1 Fordham Plaza, Bronx NY 10458
Superintendent's Office Address: _____
Superintendent's Email Address: ELindse@schools.nyc.gov
Phone Number: 718-741-3157 Fax: 718-741-7098

Borough Field Support Center (BFSC)

BFSC: Bronx Director: Jose Ruiz
Director's Office Address: 1 Fordham Plaza, Bronx NY 10458
Director's Email Address: Jruiz2@schools.nyc.gov
Phone Number: 718-828-7776 Fax: 718-828-6280

Section 2: School Leadership Team (SLT) Signature Page

All SLT members are expected to sign this page to confirm their participation in the development of this Comprehensive Educational Plan (CEP) and that they have been consulted with regarding the alignment of funding to support this school’s educational program, which includes annual goals and action plans, Academic Intervention Services (AIS), Parent Involvement Policy (PIP) and School-Parent Compact (SPC). The SLT must include an equal number of parents and staff and have a minimum of 10 and a maximum of 17 members, in accordance with [Chancellor’s Regulation A-655](#), available on the [New York City Department of Education \(NYCDOE\)](#) website.

Directions:

1. List the names of each SLT member in the first column on the chart below.
2. Specify the constituent group represented, e.g., parent, staff, student, Community Based Organization (CBO), and any position held by the team member. Core mandatory SLT members are indicated by an asterisk*.
3. SLT members should review this document and sign in the right-hand column in **blue ink**. If an SLT member does not wish to sign this plan, the member may attach a written explanation in lieu of his/her signature, which must be maintained on file at the school with the original SLT signature page. Note: Signature of SLT member indicates participation in the development of the CEP, not approval.
4. The original signed copy, along with any written communications pertaining to this page, is to remain on file in the principal’s office and be made available upon written request.

Name	Position and Constituent Group Represented	Signature (Blue Ink)
Jean M. Donahue, Ph.D.	*Principal or Designee	
Jerry Eng	*UFT Chapter Leader or Designee	
Elizabeth Newberry	*PA/PTA President or Designated Co-President	
Daniel Ranells	DC 37 Representative (staff), if applicable	
	Title I Parent Representative (or Parent Advisory Council Chairperson)	
Rebecca Korenberg	Student Representative <i>(optional for elementary and middle schools; a minimum of two members required for high schools)</i>	
Aidan Gibbons	Student Representative <i>(optional for elementary and middle schools; a minimum of two members required for high schools)</i>	
	CBO Representative, if applicable	
Lisa Rocchio	Member/ CSA Representative, Co-Chair	
Daniel McNickle	Member/ Teacher	
Alex Thorp	Member/ Teacher	
Danielle Stettin	Member/ Parent, Co-Chair	
Jodi Kule	Member/ Parent	
Carrie Karabelas	Member/ Parent	

Name	Position and Constituent Group Represented	Signature (Blue Ink)
Kevork Khrimian	Member/ Parent	
Barbara Reiser	Member/ Parent	
	Member/	

Section 3: Directions and Guidance for Developing the Comprehensive Educational Plan

The Comprehensive Educational Plan is meant as a tool to facilitate continuous improvement planning – to support schools in engaging their staff, parents, students, and community partners in assessing and prioritizing school needs, setting measurable improvement goals, selecting appropriate strategies to improve student outcomes, monitoring progress toward meeting annual goals, and communicating these efforts to the broader school community. This section will provide School Leadership Teams (SLTs) with guidance regarding CEP development informed by the new [Strong Schools, Strong Communities](#) initiative and [Framework for Great Schools](#).

Strong Schools, Strong Communities

The New York City Department of Education (NYCDOE) is committed to working collaboratively with parents, families, educators, and communities to improve student achievement and ensure that every child graduates from high school prepared for college, a career, and a future as a productive, critically-thinking adult.

The Department is establishing programs to strengthen ties between schools and communities, and is giving teachers and students the support they need to reach higher standards. These programs and supports are building a system of schools centered on student learning. Along with strengthened partnerships between parents, teachers, students, school leaders, and communities, these initiatives will ensure Strong Schools, Strong Communities, so that all students succeed. Additional information is available in a [report](#), entitled *Strong Schools, Strong Communities: A New Approach to Supporting New York City's Public Schools and All of Our Students*.

The Framework for Great Schools and CEP Development



The [Framework for Great Schools](#) encourages parents, educators, school communities, and external stakeholders to work together to improve student achievement and increase learning opportunities. This collaborative focus will ensure that every child is consistently ready for the next grade, level, and set of challenges. The Comprehensive Educational Plan (CEP) will reflect this focus and should serve as the blueprint that engages a school community in a systematic, ongoing review and analysis of student needs to identify and address root causes and implement activities and strategies that improve outcomes for students.

Based on robust research, the six elements of the Framework identify the areas that we must improve to accomplish high student achievement. By focusing attention and resources on what it takes for schools to function well, the Framework for Great Schools identifies the underlying strengths and weaknesses of a school and shows community members concrete ways to improve.

In accordance with the requirements of [Chancellor's Regulations A-655](#), all SLTs are to develop an educational plan in consultation with parents, school staff, and students, to provide a meaningful opportunity for stakeholders to participate in shared decision making and school improvement. The expectation is that SLTs will engage in a comprehensive educational planning process to inform the development of two (2) to five (5) goals and action plans that align with the first five elements of the Framework for Great Schools (listed below). The sixth element, *Trust*, is foundational to all the other elements. A goal that reflects a holistic approach will often address more than one element, as the elements work together to support student achievement. Place your goal in the section of the template where it fits best, knowing that it likely addresses other elements as well.

The Six Elements of the Framework for Great Schools
Rigorous Instruction: Instruction is customized, inclusive, motivating, and aligned to the Common Core. High standards are set in every classroom. Students are actively engaged in ambitious intellectual activity and developing critical thinking skills.
Supportive Environment: The school establishes a classroom and school culture where students feel safe, supported, and challenged by their teachers and peers.

Collaborative Teachers: Teachers are committed to the success and improvement of their classrooms and schools. They have the opportunity to participate in professional development within a culture of respect and continuous improvement.

Effective School Leadership: Principals lead by example and nurture the professional growth of teachers and staff, developing and delivering the instructional and social-emotional support that drives student achievement.

Strong Family-Community Ties: School leadership brings resources from the community into the school building by welcoming, encouraging, and developing partnerships with families, businesses, and community-based organizations.

Trust: Everyone works toward the shared goal of improving student outcomes, preparing students for success in school and beyond. Across the school community, there is respect. School staff, parents, students and administrators value each other.

The Quality Review and the Framework for Great Schools

In order to address the six elements of the Framework for Great Schools, school communities should engage in improvement planning that is also informed by the NYCDOE’s Quality Review Indicators and other quantitative and qualitative data.

NYCDOE’s Quality Review (QR)

The Office of School Quality (OSQ) supports school improvement across the NYC Department of Education (DOE) by coordinating qualitative assessments of principals and school communities. All of the qualitative assessments are rooted in the Quality Review rubric and drive improvements to principal and school practice, with the ultimate goal of impacting student achievement. The 2015-16 Quality Review (QR) Rubric has ten indicators within three categories as outlined below:

- I. Instructional Core Across Classrooms: Curriculum (1.1), Pedagogy (1.2), Assessment (2.2)
- II. School Culture: Positive Learning Environment (1.4), High Expectations (3.4)
- III. Structures for Improvement: Leveraging Resources (1.3), Goals and Action Plans (3.1), Teacher Support and Supervision (4.1), Teacher Teams and Leadership Development (4.2), Monitoring and Revising Systems (5.1)

Title I Requirements and Strengthening Title I Parent Involvement

Title I schools are subject to ESEA/NCLB requirements regarding school accountability, highly qualified teachers, professional development, and parent involvement.

To strengthen parent leadership in Title I schools, and increase the involvement of all parents of Title I eligible children in improving students’ academic outcomes, all Title I schools will be expected to form a Title I Parent Advisory Council (PAC) during the 2015-16 school year. Each Title I PAC will have a minimum of three members, including a Chairperson and an alternate representative. The Title I PAC Chairperson (or alternate representative) shall be required to attend all regular meetings of the School Leadership Team (SLT). Guidance to support schools in forming their Title I PACs will be provided in September 2015.

Next Steps for CEP Development

School Leadership Teams should engage in the following steps:

- **Step 1:** Ensure that a fully formed and functional School Leadership Team (SLT) exists and meets all the requirements of [Chancellor’s Regulations A-655](#).
- **Step 2:** Conduct a comprehensive needs assessment informed by the school’s updated NYSED accountability status and most current quantitative and qualitative data. Prioritize areas of focus for this school year.
- **Step 3:** Revisit your school’s current goals, modify existing goals, and/or strategically create new goals informed by the needs assessment and aligned with the Framework for Great Schools. Ensure the annual goals are SMART—Specific, Measurable, Achievable, Relevant, and Time-bound. Writing your goals as SMART will help you monitor progress against the qualitative or quantitative measures you’ve identified, and will help your school community know when you’ve reached your goal.

- **Step 4:** Build consensus around strategies, activities, and programs to address students' needs in each action plan. Create action plans that translate into observable, effective strategies to improve student achievement.
- **Step 5:** Update your school's AIS section. Title I schools must also update the Parent Involvement Policy (PIP) and School-Parent Compact (SPC).
- **Step 6:** Establish a process for engaging in progress monitoring throughout the school year as part of an overall cycle of continuous improvement planning to assess whether activities and strategies outlined in the action plans are resulting in improved student performance. Adjust practices, when necessary.

Treat the plan as a living document. Adjust the plan along the way as your experiences and the evidence justify. Careful implementation of your ideas, follow-through, and continuous evidence-based monitoring of progress are the keys to accomplishing desired results.

Section 4: CEP Overview

Develop a narrative summary that includes:

1. Contextual information about your school's community and its unique/important characteristics, including your school's mission statement and a description of strategic collaborations/partnerships and/or special initiatives being implemented.
2. Any special student populations and what their specific needs are.
3. The elements of the Framework for Great Schools in which your school made the most progress over the past year, and your key areas of focus for this school year.

The Bronx High School of Science is a specialized high school with a focus on science and mathematics. Students undertake a rigorous course of study well beyond the standards for NYC, including four years of laboratory sciences. Students will have the opportunity to move beyond AP and avail themselves of Post-AP courses in Multivariable Calculus, Linear Algebra and Differential Equations, Game Programming, App Development, Genetics, and Psychology. There is also a successful Intel Research Program with strands in Biology, Physical Science, Social Science, Mathematics, and Computer Science.

Although we focus primarily on science and mathematics, we also have a strong humanities program that complements and reinforces the habits of mind developed in science. Courses in English, Social Studies, and Foreign Language apply the scientific method and logic applicable in "hard" science to a wide range of problems, from isolating the causes of WWII to teasing out the theme of a novel. Students with strengths in the humanities will find a number of AP courses in which they might be interested. The English and Social Studies Departments offer every available AP course, and an elective course that manages the nation's only high-school Holocaust Museum. The Foreign Language Department offers AP study in nearly every available language, as well as a wide range of electives.

Beyond the classroom, the extremely diverse student body is involved in extra-curricular activities and forty-four PSAL teams, which foster student camaraderie. All of our clubs and extra-curricular activities serve as a forum for students to coalesce around common interests (e.g., Science Fiction, Business and Entrepreneurship, etc.). Our Speech & Debate Team is nationally recognized, having won several prestigious awards last year.

Recent initiatives include expanding our Engineering and Computer Science programs, include the opening of a new state-of-the-art facility for Robotics, Engineering, and Computer Science. We have also worked to increase Guidance support, particularly for Freshmen (with a focus on healthy decision making), as well as more generally support student mental health. We began a partnership in the middle of last year with a CBO, which can make referrals to outside mental health services, and whose personnel are available in our Guidance office three afternoons a week to facilitate such referrals and services.

Over the past year, we have made progress on all Framework Elements, particularly B and E, which relate to creating a supportive environment and using community resources. This was most apparent in our Guidance initiative, which focused on easing the transition to high school for 9th Graders. Progress remains to be made in our work with Inquiry-Based Teacher Teams, which was designated an area of focus on our most recent Quality Review.

10X445 School Information Sheet

School Configuration (2014-15)					
Grade Configuration	09,10,11,12	Total Enrollment	3015	SIG Recipient	N/A
Types and Number of English Language Learner Classes (2014-15)					
# Transitional Bilingual	N/A	# Dual Language	N/A	# Self-Contained English as a Second Language	N/A
Types and Number of Special Education Classes (2014-15)					
# Special Classes	N/A	# SETSS	N/A	# Integrated Collaborative Teaching	N/A
Types and Number of Special Classes (2014-15)					
# Visual Arts	16	# Music	17	# Drama	7
# Foreign Language	85	# Dance	N/A	# CTE	N/A
School Composition (2013-14)					
% Title I Population	0.1%	% Attendance Rate			96.9%
% Free Lunch	35.4%	% Reduced Lunch			12.0%
% Limited English Proficient	0.1%	% Students with Disabilities			1.5%
Racial/Ethnic Origin (2013-14)					
% American Indian or Alaska Native	0.2%	% Black or African American			3.0%
% Hispanic or Latino	6.4%	% Asian or Native Hawaiian/Pacific Islander			62.3%
% White	23.1%	% Multi-Racial			0.5%
Personnel (2014-15)					
Years Principal Assigned to School (2014-15)	1.14	# of Assistant Principals (2014-15)			8
# of Deans (2014-15)	N/A	# of Counselors/Social Workers (2014-15)			12
Personnel (2013-14)					
% of Teachers with No Valid Teaching Certificate (2013-14)	N/A	% Teaching Out of Certification (2013-14)			1.0%
% Teaching with Fewer Than 3 Years of Experience (2013-14)	0.7%	Average Teacher Absences (2013-14)			4.94
Student Performance for Elementary and Middle Schools (2013-14)					
ELA Performance at levels 3 & 4	N/A	Mathematics Performance at levels 3 & 4			N/A
Science Performance at levels 3 & 4 (4th Grade)	N/A	Science Performance at levels 3 & 4 (8th Grade)			N/A
Student Performance for High Schools (2012-13)					
ELA Performance at levels 3 & 4	99.6%	Mathematics Performance at levels 3 & 4			100.0%
Credit Accumulation High Schools Only (2013-14)					
% of 1st year students who earned 10+ credits	99.5%	% of 2nd year students who earned 10+ credits			99.6%
% of 3rd year students who earned 10+ credits	98.8%	4 Year Graduation Rate			99.7%
6 Year Graduation Rate	99.9%				
Overall NYSED Accountability Status (2014-15)					
Reward	X	Recognition			
In Good Standing		Local Assistance Plan			
Focus District	X	Focus School Identified by a Focus District			
Priority School					
Accountability Status – Elementary and Middle Schools					
Met Adequate Yearly Progress (AYP) in ELA (2012-13)					
American Indian or Alaska Native	N/A	Black or African American			N/A
Hispanic or Latino	N/A	Asian or Native Hawaiian/Other Pacific Islander			N/A
White	N/A	Multi-Racial			N/A
Students with Disabilities	N/A	Limited English Proficient			N/A
Economically Disadvantaged	N/A				
Met Adequate Yearly Progress (AYP) in Mathematics (2012-13)					
American Indian or Alaska Native	N/A	Black or African American			N/A
Hispanic or Latino	N/A	Asian or Native Hawaiian/Other Pacific Islander			N/A
White	N/A	Multi-Racial			N/A
Students with Disabilities	N/A	Limited English Proficient			N/A
Economically Disadvantaged	N/A				
Met Adequate Yearly Progress (AYP) in Science (2012-13)					
American Indian or Alaska Native	N/A	Black or African American			N/A
Hispanic or Latino	N/A	Asian or Native Hawaiian/Other Pacific Islander			N/A
White	N/A	Multi-Racial			N/A
Students with Disabilities	N/A	Limited English Proficient			N/A
Economically Disadvantaged	N/A				
Accountability Status – High Schools					
Met Adequate Yearly Progress (AYP) in ELA (2012-13)					
American Indian or Alaska Native	N/A	Black or African American			N/A
Hispanic or Latino	YES	Asian or Native Hawaiian/Other Pacific Islander			YES
White	YES	Multi-Racial			N/A
Students with Disabilities	N/A	Limited English Proficient			N/A
Economically Disadvantaged	YES				
Met Adequate Yearly Progress (AYP) in Mathematics (2012-13)					
American Indian or Alaska Native	N/A	Black or African American			N/A
Hispanic or Latino	YES	Asian or Native Hawaiian/Other Pacific Islander			YES
White	YES	Multi-Racial			N/A
Students with Disabilities	N/A	Limited English Proficient			N/A
Economically Disadvantaged	YES				
Met Adequate Yearly Progress (AYP) in Graduation Rate (2012-13)					
American Indian or Alaska Native	N/A	Black or African American			N/A
Hispanic or Latino	YES	Asian or Native Hawaiian/Other Pacific Islander			YES
White	YES	Multi-Racial			N/A
Students with Disabilities	N/A	Limited English Proficient			N/A
Economically Disadvantaged	YES				

Section 5: Needs Assessment, Annual Goals, and Action Plans

Section 5A – Framework for Great Schools Element – Rigorous Instruction: Instruction is customized, inclusive, motivating, and aligned to the Common Core. High standards are set in every classroom. Students are actively engaged in ambitious intellectual activity and developing critical thinking skills.

Part 1 – Needs Assessment

- Conduct a comprehensive assessment of your school’s academic program in response to this element of the Framework for Great Schools–Rigorous Instruction. This assessment should be informed by an analysis of student performance trends and any major findings from your Quality Review (QR) and/or other relevant data.
- Summarize your school’s strengths and needs relative to this element (in a narrative or bullet format), and identify the priority need(s) that will be addressed in the goal and action plan for this section. Cite all data trends and sources.

As part of the implementation of CCLS, students have been asked to engage in the reading and writing of complex nonfiction texts across the curriculum. It is a school-wide initiative to engage students in research activities across the disciplines. Research activities, by necessity, build upon students’ comprehension of complex texts, and require students to synthesize information.

Instruction at Bronx Science is rigorous, and reports from *Advance* indicate that, in the aggregate, students are receiving instruction that is Effective or Highly Effective in the vast majority of cases, and are involved in cognitively demanding tasks. Anecdotal evidence from parents, students, and Teacher Teams, though, suggests an increased need for coherence across departments in our focus on expository writing.

While students in AP-level classes have reading and writing activities structured by the AP Exams (which are increasingly aligned with CCLS), there is concern that students in non-AP senior English and Social Studies classes are not necessarily being exposed to the same type of high-level research and writing activities. An SLT writing subcommittee specifically identified those students as in need of a structured research experience to ensure the mastery of CCLS skills in expository writing

Part 2 – Annual Goal

Indicate your school’s 2015-16 goal for improving student outcomes and school performance that addresses this element of the Framework for Great Schools–Rigorous Instruction. Your goal must be responsive to the identified priority need(s) indicated in Part 1, and be written as SMART–Specific, Measurable, Achievable, Relevant, and Time-bound.

Students enrolled in non-AP Senior English (EES87/EES88) and non-AP Senior Social Studies (HVS11/HES11) will write one research paper in the fall and one in the spring for each class. The papers will deal with themes common to both courses (Politics and Language in the Fall, Civil Rights in the Spring), covering the literary aspects in English and the historical aspects in Social Studies. Papers will be graded using the turnitin.com CCLS-aligned argumentative writing rubric, which allocates 25 points. **Our goal is that the Spring average essay scores in English and in Social Studies will be two points higher than the Fall average essay scores, using the CCLS rubric.**

Part 3 – Action Plan

<p>Activities/Strategies: Detail below the activities and strategies your school will implement to achieve the identified goal for this Framework for Great Schools element, including:</p> <ul style="list-style-type: none"> • Research-based instructional programs, professional development, and/or systems and structures needed to impact change. • Strategies to address the needs of students with disabilities, English language learners, and other high-need student subgroups (e.g., overage/under-credited, SIFE, STH). • Engaging families and supporting their understanding of Rigorous Instruction and the Common Core in order to support their children at home. 	<p>Target Group(s) Who will be targeted?</p>	<p>Timeline What is the start and end date?</p>	<p>Key Personnel Who is responsible for implementing and overseeing the activity/strategy?</p>
<p>Teachers of senior English will develop and present lessons in research prior to the assignment of the Fall papers. Teachers will develop these lessons collaboratively during Common Planning Time</p>	<p>Seniors enrolled in EES87 and HVS11, Teachers of EES87/HVS11. Seniors enrolled in EES87 and HVS11, Teachers of EES87/HVS11.</p>	<p>Planning to begin in October, Lessons to be delivered in November. Planning to begin in October, Lessons to be delivered in November.</p>	<p>Senior English and Social Studies Teachers, Assistant Principal – English, Assistant Principal – Social Studies.</p>
<p>Professional Development in Looking at Student Work, provided by ELI, will introduce the turnitin.com rubric, and will reinforce how to evaluate student work with rubrics and how to present rubrics to students as a guide for completing assignments.</p>	<p>Teachers</p>	<p>Professional Development took place over four sessions in September and October, and will continue in January</p>	<p>Assistant Principals, Supervision, Professional Developers</p>
<p>Analysis of data from uniform exams, prior Regents exams, and from the Fall essays and course-specific assessments will be used to inform instruction of targeted students in the process of research and writing</p>	<p>Targeted Students</p>	<p>Ongoing</p>	<p>Data Specialist, Assistant Principal – English</p>
<p>At least one Cycle of Inquiry will be devoted to the examination of student work from the aforementioned research papers and to the norming of scoring and standards across teachers.</p>	<p>Teachers of HVS11/ EES87</p>	<p>December</p>	<p>Assistant Principals, English and Social Studies</p>

Teachers will also engage in Common Planning, Intervisitation and Instructional Rounds and/or Learning Walks as appropriate.			
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Part 4 – Budget and Resource Alignment

Part 4a. Indicate resources you will leverage to achieve this annual goal and implement this action plan, including human resources, instructional resources, schedule adjustments, etc.											
We anticipate that this goal will have no budgetary impact. Professional Development through ELI is being funded by the Bronx Science Endowment Association. Other activities described in the goal and action plan will take place during Common Planning Time, Circular 6, or Teacher Team Meetings. The Data Specialist is funded through a separate budget line item by the NYC DOE.											
Part 4b. Indicate using an “X” the fund source(s) that will be utilized to support achievement of the specified goal.											
X	Tax Levy		Title I SWP		Title I TA		Title II, Part A		Title III, Part A		Title III, Immigrant
	C4E		21 st Century Grant		SIG/SIF		PTA Funded		In Kind		Other

Part 5 – Progress Monitoring

Part 5a. Schools are expected to engage in progress monitoring as part of an overall cycle of continuous improvement planning. Identify a mid-point benchmark(s) that will indicate school progress toward meeting the specified goal.
By the end of the Fall semester, first essay will be scored, and a preliminary plan will exist for skills to be reinforced by English and Social Studies teachers before the second essay is assigned.
Part 5b. In February 2016, review progress towards meeting the annual goal and make adjustments to the action plan, if applicable.

Section 5: Needs Assessment, Annual Goals, and Action Plans

Section 5B – Framework for Great Schools Element – Supportive Environment: The school establishes a classroom and school culture where students feel safe, supported, and challenged by their teachers and peers.

Part 1 – Needs Assessment

- Conduct a comprehensive assessment of your school’s academic program in response to this element of the Framework for Great Schools–Supportive Environment. This assessment should be informed by an analysis of student performance trends, attendance, suspension, school survey results and any major findings from your Quality Review (QR) or Alternate Quality Review (AQR) and/or other relevant data.
- Summarize your school’s strengths and needs relative to this element (in a narrative or bullet format), and identify the priority need(s) that will be addressed in the goal and action plan for this section. Cite all data trends and sources.

As part of the 2014-15 CEP, we focused on better supporting 9th Grade students in the transition to high school. A primary strategy was Push-In Guidance Lessons for the 9th Graders, with an overall focus on “Making Healthy Decisions”. At the conclusion of the program (six workshops in the Fall, six in the Spring), we conducted an evaluation survey, asking the 9th graders a series of questions about whether they found each workshop useful, and whether they learned concrete strategies that they were still using. All questions were scored on a five-point scale from “Strongly Disagree” to “Strongly Agree”. For six of the lessons (“Digital Footprint”, “Cyber-Bullying”, “Pushing Pause: A Strategy For Dealing With Peer Pressure”, “Course Selection”, “College Admissions” and “Career Exploration”, over half of the students “Agreed” or “Strongly Agreed” that the strategies had been valuable and/or that they learned a lot about the topic.

Part 2 – Annual Goal

Indicate your school’s 2015-16 goal for improving student outcomes and school performance that addresses this element of the Framework for Great Schools–Supportive Environment. Your goal must be responsive to the identified priority need(s) indicated in Part 1, and be written as SMART–Specific, Measurable, Achievable, Relevant, and Time-bound.

At the conclusion of the workshop series, students are given a survey in which they were asked whether each workshop (identified by title) had provided them with 1) knowledge about the topic, or 2) actionable strategies they are using. Students respond on a five-point scale from “strongly agree” to “strongly disagree”. At the conclusion of the workshop series in May 2016, a majority of students will rate each of the workshops favorably by selecting “Agree” or “Strongly Agree” to the questions pertaining to that workshop.

Part 3 – Action Plan

<p>Activities/Strategies: Detail below the activities and strategies your school will implement to achieve the identified goal for this Framework for Great Schools element, including:</p> <ul style="list-style-type: none"> • Research-based instructional programs, professional development, and/or systems and structures needed to impact change. • Strategies to address the needs of students with disabilities, English language learners, and other high-need student subgroups (e.g., overage/under-credited, SIFE, STH). • Engaging families and supporting their understanding of Supportive Environment in order to support their children at home. 	<p>Target Group(s) Who will be targeted?</p>	<p>Timeline What is the start and end date?</p>	<p>Key Personnel Who is responsible for implementing and overseeing the activity/strategy?</p>
<p>Guidance Counselors will revise lessons over the summer, in light of feedback receiving via in-house survey in June 2015</p>	<p>9th Graders</p>	<p>Lessons Developed Over the Summer</p>	<p>Andrew Nasser, Aaron Kind</p>
<p>Guidance Counselors will deliver workshops to their homerooms on Monday afternoons, while teachers are in team meetings. To accommodate each counselor's caseload in the available space, students will attend every other week (counselors will deliver the same workshop in consecutive weeks)</p>	<p>9th Graders</p>	<p>Workshops to Begin in October and continue throughout the school year (6 workshops each semester, for a total of twelve weeks of instruction)</p>	<p>Guidance Counselors, AP,PPS</p>
<p>Counselors will work with Deans, Data Specialist and other stakeholders throughout the year to identify emerging trends for 9th graders relating to the creation of a supportive environment and positive school culture, and will modify workshops as appropriate to be responsive to these emerging trends.</p>	<p>Counselors, Assistant Principals, Data Specialist, Deans, Attendance Staff</p>	<p>Ongoing</p>	<p>Principal</p>

Part 4 – Budget and Resource Alignment

<p>Part 4a. Indicate resources you will leverage to achieve this annual goal and implement this action plan, including human resources, instructional resources, schedule adjustments, etc.</p>										
<p>Guidance lessons will occur during regular school time. Data Specialist per-session will support evaluation activities.</p>										
<p>Part 4b. Indicate using an "X" the fund source(s) that will be utilized to support achievement of the specified goal.</p>										
<p>X</p>	<p>Tax Levy</p>		<p>Title I SWP</p>		<p>Title I TA</p>		<p>Title II, Part A</p>		<p>Title III, Part A</p>	<p>Title III, Immigrant</p>
	<p>C4E</p>		<p>21st Century Grant</p>		<p>SIG/SIF</p>		<p>PTA Funded</p>		<p>In Kind</p>	<p>Other</p>

Part 5 – Progress Monitoring

Part 5a. Schools are expected to engage in progress monitoring as part of an overall cycle of continuous improvement planning. Identify a mid-point benchmark(s) that will indicate school progress toward meeting the specified goal.

Students will be surveyed about the Fall Workshops in January, using the same methods described above, using the same goal described above. This will allow us to change the format and content of the Spring workshops as needed.

Part 5b. In **February 2016**, review progress towards meeting the annual goal and make adjustments to the action plan, if applicable.

Section 5: Needs Assessment, Annual Goals, and Action Plans

Section 5C – Framework for Great Schools Element – Collaborative Teachers: Teachers are committed to the success and improvement of their classrooms and schools. They have the opportunity to participate in professional development within a culture of respect and continuous improvement.

Part 1 – Needs Assessment

- Conduct a comprehensive assessment of your school’s academic program in response to this element of the Framework for Great Schools–Collaborative Teachers. This assessment should be informed by an analysis of student performance trends, teacher performance and any major findings from your Quality Review (QR) and/or other relevant data.
- Summarize your school’s strengths and needs relative to this element (in a narrative or bullet format), and identify the priority need(s) that will be addressed in the goal and action plan for this section. Cite all data trends and sources.

Part 2 – Annual Goal

Indicate your school’s 2015-16 goal for improving student outcomes and school performance that addresses this element of the Framework for Great Schools–Collaborative Teachers. Your goal must be responsive to the identified priority need(s) indicated in Part 1, and be written as SMART–Specific, Measurable, Achievable, Relevant, and Time-bound.

Part 3 – Action Plan

<p>Activities/Strategies: Detail below the activities and strategies your school will implement to achieve the identified goal for this Framework for Great Schools element, including:</p> <ul style="list-style-type: none"> • Research-based instructional programs, professional development, and/or systems and structures needed to impact change. • Strategies to address the needs of students with disabilities, English language learners, and other high-need student subgroups (e.g., overage/under-credited, SIFE, STH). • Strategies to promote teacher-parent collaborations to improve student achievement. 	<p>Target Group(s) <i>Who will be targeted?</i></p>	<p>Timeline <i>What is the start and end date?</i></p>	<p>Key Personnel <i>Who is responsible for implementing and overseeing the activity/strategy?</i></p>

Part 4 – Budget and Resource Alignment

Part 4a. Indicate resources you will leverage to achieve this annual goal and implement this action plan, including human resources, instructional resources, schedule adjustments, etc.

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Part 4b. Indicate using an “X” the fund source(s) that will be utilized to support achievement of the specified goal.

	Tax Levy		Title I SWP		Title I TA		Title II, Part A		Title III, Part A		Title III, Immigrant
	C4E		21 st Century Grant		SIG/SIF		PTA Funded		In Kind		Other

Part 5 – Progress Monitoring

Part 5a. Schools are expected to engage in progress monitoring as part of an overall cycle of continuous improvement planning. Identify a mid-point benchmark(s) that will indicate school progress toward meeting the specified goal.

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Part 5b. In **February 2016**, review progress towards meeting the annual goal and make adjustments to the action plan, if applicable.

Section 5: Needs Assessment, Annual Goals, and Action Plans

Section 5D – Framework for Great Schools Element – Effective School Leadership: Principals lead by example and nurture the professional growth of teachers and staff, developing and delivering the instructional and social-emotional support that drives student achievement.

Part 1 – Needs Assessment

<ul style="list-style-type: none"> • Conduct a comprehensive assessment of your school’s academic program in response to this element of the Framework for Great Schools–Effective School Leadership. This assessment should be informed by an analysis of student performance trends, teacher performance, school survey results and any major findings from your Quality Review (QR), and/or other relevant data. • Summarize your school’s strengths and needs relative to this element (in a narrative or bullet format), and identify the priority need(s) that will be addressed in the goal and action plan for this section. Cite all data trends and sources.

Part 2 – Annual Goal

<p>Indicate your school’s 2015-16 goal for improving student outcomes and school performance that addresses this element of the Framework for Great Schools–Effective School Leadership. Your goal must be responsive to the identified priority need(s) indicated in Part 1, and be written as SMART–<u>S</u>pecific, <u>M</u>easurable, <u>A</u>chievable, <u>R</u>elevant, and <u>T</u>ime-bound.</p>

Part 3 – Action Plan

<p>Activities/Strategies: Detail below the activities and strategies your school will implement to achieve the identified goal for this Framework for Great Schools element, including:</p> <ul style="list-style-type: none"> • Research-based instructional programs, professional development, and/or systems and structures needed to impact change. • Strategies to address the needs of students with disabilities, English language learners, and other high-need student subgroups (e.g., overage/under-credited, SIFE, STH). • Strategies to promote parent leadership and engagement as a key lever for school improvement. 	<p>Target Group(s) <i>Who will be targeted?</i></p>	<p>Timeline <i>What is the start and end date?</i></p>	<p>Key Personnel <i>Who is responsible for implementing and overseeing the activity/strategy?</i></p>

Part 4 – Budget and Resource Alignment

Part 4a. Indicate resources you will leverage to achieve this annual goal and implement this action plan, including human resources, instructional resources, schedule adjustments, etc.

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Part 4b. Indicate using an “X” the fund source(s) that will be utilized to support achievement of the specified goal.

	Tax Levy		Title I SWP		Title I TA		Title II, Part A		Title III, Part A		Title III, Immigrant
	C4E		21 st Century Grant		SIG/SIF		PTA Funded		In Kind		Other

Part 5 – Progress Monitoring

Part 5a. Schools are expected to engage in progress monitoring as part of an overall cycle of continuous improvement planning. Identify a mid-point benchmark(s) that will indicate school progress toward meeting the specified goal.

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Part 5b. In **February 2016**, review progress towards meeting the annual goal and make adjustments to the action plan, if applicable.

Section 5: Needs Assessment, Annual Goals, and Action Plans

Section 5E – Framework for Great Schools Element – Strong Family and Community Ties: The school creates a welcoming environment for families and takes advantage of community resources to enrich the civic life of the school.

Part 1 – Needs Assessment

- Conduct a comprehensive assessment of your school’s academic program in response to this element of the Framework for Great Schools–Strong Family and Community Ties. This assessment should be informed by an analysis of student performance trends, student attendance, suspension, school survey results, parent attendance and any major findings from your Quality Review (QR), and/or other relevant data.
- Summarize your school’s strengths and needs relative to this element (in a narrative or bullet format), and identify the priority need(s) that will be addressed in the goal and action plan for this section. Cite all data trends and sources.

Evidence suggests that parents/guardians are engaged in their student’s academic progress. Events related to the college process, for example, draw a large and relatively representative sample of parents. However, the most involved parents—those who are frequently in school and/or serve on committees or in parent leadership roles—are not demographically representative of the student or parent body as a whole.

As such, the Parent Association is making outreach a priority, and is ensuring that translation services are easily accessible where needed. The Parent Coordinator is also exploring new ways to tap parents who have not responded to our traditional forms of engagement (for example, in 2014-15, workshops on parenting and adolescents were held both during the day and evening).

Data from the School Survey support the conclusion that parents are pleased (> 90% positive) with the education that their children are receiving, and with the response they get when they contact the school. However, a sizable number are not very involved. On the Family-Community Ties section of the School Survey, 75% of parents reported they only “once” had an in-person parent-teacher meeting, 66% reported that they “never” volunteered time to help the school, and 41% communicated only “once” with a teacher about academic performance.

Unquestionably, the primary means of communication about academics is through the Skedula/PupilPath program, where grades, assignments, and other notices are posted for both parents and students, and an in-application messaging system allows for parent-teacher contact without the use of email. Anecdotal evidence suggests that creating and using a PupilPath account provides a gateway for future engagement the school at large. Increasing the number of families with an active PupilPath account, then, is likely to increase parent engagement. Ample research demonstrates the connection between parent engagement and academic success.

Part 2 – Annual Goal

Indicate your school’s 2015-16 goal for improving student outcomes and school performance that addresses this element of the Framework for Great Schools–Strong Family and Community Ties. Your goal must be responsive to the identified priority need(s) indicated in Part 1, and be written as SMART–Specific, Measurable, Achievable, Relevant, and Time-bound.

At the conclusion of the 2014-15 school year, 50.9% of non-graduating families had at least one active PupilPath account. For the class of 2019 (entering 9th grade in September 2015), our goal is that 60% of 9th grade families activate a PupilPath account by December 1st, and check it at least monthly thereafter.

Part 3 – Action Plan

<p>Activities/Strategies: Detail below the activities and strategies your school will implement to achieve the identified goal for this Framework for Great Schools element, including:</p> <ul style="list-style-type: none"> • Research-based instructional programs, professional development, and/or systems and structures needed to impact change. • Strategies to address the needs of students with disabilities, English language learners, and other high-need student subgroups (e.g., overage/under-credited, SIFE, STH). • Strategies to promote stronger family and community ties and to increase parent involvement in support of improved student outcomes. 	<p>Target Group(s) <i>Who will be targeted?</i></p>	<p>Timeline <i>What is the start and end date?</i></p>	<p>Key Personnel <i>Who is responsible for implementing and overseeing the activity/strategy?</i></p>
<p>Outreach to parents at the new Freshman Parent Orientation in August, with appropriate translation support for ELL families</p>	<p>9th Grade Parents</p>	<p>August 2015</p>	<p>Principal and Cabinet</p>
<p>Parent Coordinator will encourage and facilitate account signup at school events (e.g. Breakfast with the Principal) and at outreach events (e.g. when signing parents up for DOE schools account).</p>	<p>9th Grade Parents</p>	<p>Ongoing, beginning September</p>	<p>Parent Coordinator</p>
<p>A “signup kiosk” at Parent Teacher Conferences will assist parents who need step-by-step help with setting up an account</p>	<p>All Parents</p>	<p>November, March</p>	<p>IT Staff</p>
<p>Parent Association will emphasize importance of PupilPath at meetings, and will offer assistance with account setup/logon and with using the software.</p>	<p>All Parents</p>	<p>Monthly</p>	<p>PA</p>

Part 4 – Budget and Resource Alignment

<p>Part 4a. Indicate resources you will leverage to achieve this annual goal and implement this action plan, including human resources, instructional resources, schedule adjustments, etc.</p>										
<p>All school personnel will be able to implement the action plan for this goal as part of their regular responsibilities without any additional funding.</p>										
<p>Part 4b. Indicate using an “X” the fund source(s) that will be utilized to support achievement of the specified goal.</p>										
<p>X</p>	<p>Tax Levy</p>		<p>Title I SWP</p>		<p>Title I TA</p>		<p>Title II, Part A</p>		<p>Title III, Part A</p>	<p>Title III, Immigrant</p>
	<p>C4E</p>		<p>21st Century Grant</p>		<p>SIG/SIF</p>		<p>PTA Funded</p>		<p>In Kind</p>	<p>Other</p>

Part 5 – Progress Monitoring

<p>Part 5a. Schools are expected to engage in progress monitoring as part of an overall cycle of continuous improvement planning. Identify a mid-point benchmark(s) that will indicate school progress toward meeting the specified goal.</p>
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Account creation rate for 9th grade parents will be examined after first Parent-Teacher Conference (Nov. 4), and adjustments made to this action plan if enrollment is not yet 60%. We will also generate a logon frequency chart for existing accounts to ensure they are being checked, and will send out “check your PupilPath” reminders through appropriate Parent Coordinator and PA activities if accounts are not often being checked.

Part 5b. In **February 2016**, review progress towards meeting the annual goal and make adjustments to the action plan, if applicable.

Section 6: Academic Intervention Services (AIS)

(Required for All Schools)

Directions: Schools need to maintain accurate records of students who are receiving Academic Intervention Services (AIS) to ensure that students who are not achieving proficiency receive effective and timely assistance. These records need to be made available upon request and indicate the total number of students receiving AIS in each subject area listed below and for each applicable grade in your school.

Type of Academic Intervention Service (AIS)	Criteria for determining AIS services	Type of Program or strategy (e.g. repeated readings, interactive writings, etc.)	Method for delivery of service (e.g. small group, one-to-one, tutoring, etc.)	When the service is provided (e.g. during the school day, before or after school, etc.)
English Language Arts (ELA)	Grades & Teacher Recommendations	Targeted Review of topics identified through classroom assessment	One-to-one or small group	During Small Group Instruction or during school day in tutoring center, as student schedule permits
Mathematics	Grades & Teacher Recommendations	Targeted Review of topics identified through classroom assessment	One-to-one or small group	During Small Group Instruction or during school day in tutoring center, as student schedule permits
Science	Grades & Teacher Recommendations	Targeted Review of topics identified through classroom assessment	One-to-one or small group	During Small Group Instruction or during school day in tutoring center, as student schedule permits
Social Studies	Grades & Teacher Recommendations	Targeted Review of topics identified through classroom assessment	One-to-one or small group	During Small Group Instruction or during school day in tutoring center, as student schedule permits
At-risk services (e.g. provided by the Guidance Counselor, School Psychologist, Social Worker, etc.)	Report Cards, Skedula, Parent/Guardian Feedback, Teacher Feedback	Enrichment, Study Skills, Organization, Tutoring	One-to-one or small group	During the school day or during Small Group Instruction period, as student and provider schedules permit

Section 7: Title I Program Information

Directions:

- All Schools must indicate their Title I status in Part 1.
- All elements of the *All Title I Schools* section must be completed in Part 2.
- All Targeted Assistance (TA) Schools must also complete the *TA Schools Only* section in Part 3.
- All Schoolwide Program (SWP) Schools must also complete the *SWP Schools Only* section in Part 4.
- If a required component is addressed elsewhere in this plan, you may refer to the section where the response can be found [for example, Section 5A-Part 4].
- For additional information, visit the [Title I Intranet webpage](#).

Part 1: Title I Status

Indicate with an "X" your school's Title I Status.					
	Schoolwide Program (SWP)		Targeted Assistance (TA) Schools	X	Non-Title I

Part 2: All Title I Schools

2a. Highly Qualified Teachers (HQT)

Describe the strategies and activities including strategies for recruitment, retention, assignments, and support including high quality professional development that ensures staff is highly qualified.

2b. High Quality and Ongoing Professional Development

Describe the activities and strategies for high quality professional development for teachers, principals, paraprofessionals, and staff that enable all students to meet Common Core State Standards (CCSS).

Part 3: TA Schools Only

3a. Use of Program Resources

Describe how the TA program resources will assist participating children to meet proficiency.

3b. TA Coordination with the Regular Program

Describe the planning, coordination and support of the TA program with the regular educational program (i.e., providing ELT, accelerated, high-quality curriculum, including applied learning; and minimize removing children from the regular classroom during regular school day).

Part 4: SWP Schools Only

4a. Transition Plans to Assist Preschool Children (Elementary Schools Only)

Describe the transition plans used to assist preschool children from early childhood programs to the elementary school program (e.g. aligned curriculum, joint PD & parent involvement activities, sharing of records/info, early intervention services, etc.).

4b. Measures to Include Teachers in Decisions Regarding Assessments

Describe the decision making process that teachers participate in regarding the use and selection of appropriate multiple assessment measures and the professional development provided regarding the use of assessment results to improve instruction.

4c. "Conceptual" Consolidation of Funds in SWP Schools

Directions: All Schoolwide Program (SWP) schools in NYC are conceptually consolidating their Federal, State, and Local funds, even though the Galaxy system reports the allocations in separate accounting codes¹. To be eligible for the flexibility consolidation of Federal funds, a Schoolwide Program school must identify in its Schoolwide plan (CEP) which programs are included in its consolidation and the amount each program contributes to the consolidated Schoolwide pool. Additionally, the school plan must document that it has met the intent and purposes of each program whose funds are consolidated². **On the chart below**, indicate which Federal, State, and/or local Tax Levy program funds that are consolidated in your school’s Schoolwide Program, the amount each program contributes to the consolidated Schoolwide pool, and verification that the school has met the intent and purposes of each program whose funds are consolidated.

Program Name	Fund Source (i.e. Federal, State or Local)	Funding Amount Indicate the amount contributed to Schoolwide pool. (Refer to Galaxy for FY '16 school allocation amounts)	Place an (X) in <u>Column A</u> below to verify that the school has met the intent and purposes of each program whose funds are consolidated. Indicate in <u>Column B</u> , section references where a related program activity has been described in this plan.	
			Column A Verify with an (X)	Column B Section Reference(s)
Title I Part A (Basic)	Federal			
Title II, Part A	Federal			
Title III, Part A	Federal			
Title III, Immigrant	Federal			
Tax Levy (FSF)	Local			

¹Explanation/Background:

Title I Schoolwide Program schools are expected to use the flexibility available to them to integrate services and programs with the aim of enhancing the entire educational program and helping all students reach proficient and advanced levels of achievement. In addition to coordinating and integrating services, Schoolwide Program schools may combine most Federal, State and local funds to provide those services. By consolidating funds from Federal, State, and local sources, a Schoolwide Program school can address its needs using *all* its available resources. This gives a school more flexibility in how it uses available resources to meet the identified needs of all its students.

Consolidating funds in a Schoolwide Program means that a school treats the funds it is consolidating like they are a single “pool” of funds. In other words, the funds from the contributing programs in the school lose their individual identity and the school has one flexible pool of funds. The school uses funds from this consolidated Schoolwide pool to support any activity of the Schoolwide Program without regard to which program contributed the specific funds used for a particular activity. To consolidate funding in a Schoolwide Program, the school does not literally need to combine funds in a single account or pool with its own accounting code. Rather, the word “pool” is used **conceptually** to convey that a Schoolwide Program school has the use of all consolidated funds available to it for the dedicated function of operating a Schoolwide Program without regard to the identity of those funds.

Consolidating Federal funds in a Schoolwide Program has the following additional advantages:

- Consolidating Federal funds eases the requirements for accounting for funds from each specific program separately, because a Schoolwide school is not required to distinguish among funds received from different sources when accounting for their use.
- A school that consolidates Federal funds in its Schoolwide Program is not required to meet most of the statutory and regulatory requirements of the specific Federal programs included in the consolidation (e.g., semi-annual time and effort reporting for Title I). However, the school must ensure that it meets the **intent and purposes of the Federal programs** included in the consolidation so that the needs of the intended beneficiaries are met.

²The **intent and purposes** of the Federal programs indicated on the chart above (Part 4c of this section) are as follows:

- **Title I, Part A – Schoolwide Programs:** To upgrade the entire educational program in the school in order to improve the academic achievement of all students, particularly the lowest-achieving students. This includes provision of services for Students in Temporary Housing (STH).
- **Title I Priority and Focus School Improvement Funding:** Support implementation of school improvement plans that aims to improve instruction and address the identified needs
- **Title II, Part A:** Supplementary funding to improve student academic achievement by reducing class size in grades K, 1, 2, and 3, with an emphasis on grades with an average register greater than 20. If space is not available to form additional classes, funds may support push-in teacher(s) to supplement the instructional program.
- **Title III, Part A:** To help ensure that children with limited English proficiency become proficient in English, develop high academic attainment in English, and meet the same challenging State academic content and achievement standards in the core academic subjects that all other children are expected to meet. Another purpose of this program is to increase the capacity of schools to establish, implement and sustain high-quality language instruction programs and English language development programs that assist schools in effectively teaching students with limited English proficiency. Title III, Part A is also designed to promote the participation of parents and communities of limited English proficient children in English language instruction programs.
- **Title III Immigrant:** Supplementary and enhanced services to LEP/ELL immigrant students, in the areas of English language acquisition and content area achievement.

Important Note: The following funds may not be consolidated:

- **Title I Parent Involvement Set-aside:** Title I, Part A funds must support parent involvement activities and programs. Chancellor’s Regulation A-655 requires School Leadership Teams to consult with Title I parent representatives regarding the Title I program and the use of these funds. Parent involvement activities funded through Title I must be included in the Parent Involvement Policy and aligned with student achievement goals in the school comprehensive educational plan.
- **IDEA:** To ensure that all children with disabilities have available to them a free appropriate public education designed to meet their individual needs.
- **Grant funds awarded via a competitive process:** These funds must be used for the purposes specified by the Grantor, as described in the school’s approved grant application.

Section 9: Parent Involvement Policy (PIP) and School-Parent Compact (SPC)
(Required for All Title I Schools)

Directions: All Title I schools are required to have a Title I Parent Advisory Council (PAC) that develops a **Parent Involvement Policy (PIP)** in collaboration with the School Leadership Team that meets the parental involvement requirements of Title I. The PIP should describe how your school will plan and implement effective parent involvement activities and/or strategies to improve student academic achievement and school performance. The **School-Parent Compact (SPC)** is a component of the PIP that outlines how parents, the entire school staff, and students will share this responsibility.

The activities and/or strategies included in your school's PIP should align with current CEP goals for improving student achievement. Schools are encouraged to include feedback from the Parent Coordinator when updating the policy. In addition, if the school community will be engaged this year in central parent involvement initiatives, such as Parent Academy, which will provide training for school communities to help strengthen family-school partnerships, please be sure to include these activities in the school's policy.

Your school's Title I Parent Advisory Council (PAC) is encouraged to use the sample PIP and SPC templates below (which meet federal Title I parental involvement requirements) as guidance for updating the school's current policy.

Parent Involvement Policy (PIP) Template

Educational research shows a positive correlation between effective parental involvement and student achievement. The overall aim of this policy is to develop a parent involvement program that will ensure effective involvement of parents and community in the school. **[School name]**, in compliance with the Section 1118 of Title I, Part A of the No Child Left Behind (NCLB) Act, is responsible for creating and implementing a parent involvement policy to strengthen the connection and support of student achievement between the school and the families. The school's policy is designed to keep parents informed by actively involving them in planning and decision-making in support of the education of their children. Parents are encouraged to actively participate on the School Leadership Team, Parent Association, and Title I Parent Committee as trained volunteers and welcomed members of the school community. **[School name]** will support parents and families of Title I students by:

- providing materials and training to help parents work with their children to improve their achievement level, e.g., literacy, math, and use of technology;
- providing parents with the information and training needed to effectively become involved in planning and decision making in support of the education of their children;
- fostering a caring and effective home-school partnership to ensure that parents can effectively support and monitor their child's progress;
- providing assistance to parents in understanding City, State and Federal standards and assessments;
- sharing information about school and parent related programs, meetings and other activities in a format, and in languages that parents can understand;
- providing professional development opportunities for school staff with the assistance of parents to improve outreach, communication skills and cultural competency in order to build stronger ties between parents and other members of the school community;

The school's Parent Involvement Policy was designed based upon a careful assessment of the needs of all parents/guardians, including parents/guardians of English Language Learners and students with disabilities. The school community will conduct an annual evaluation of the content and effectiveness of this parent involvement policy with Title I parents to improve the academic quality of the school. The findings of the evaluation through school surveys and feedback forms will be used to design strategies to more effectively meet the needs of parents, and enhance the school's Title I program. This information will be maintained by the school.

In developing the Title I Parent Involvement Policy, parents of Title I participating students, parent members of the school's Parent Association (or Parent-Teacher Association), as well as parent members of the School Leadership Team, were consulted on the proposed Title I Parent Involvement Policy and asked to survey their members for additional input. To increase and improve parent involvement and school quality, the school will:

- actively involve and engage parents in the planning, review and evaluation of the effectiveness of the school's Title I program as outlined in the School Comprehensive Educational Plan, including the implementation of the school's Title I Parent Involvement Policy and School-Parent Compact;
- engage parents in discussion and decisions regarding the required Title I set-aside funds, which are allocated directly to the school to promote parent involvement, including family literacy and parenting skills;
- ensure that the Title I funds allocated for parent involvement are utilized to implement activities and strategies as described in the school's Parent Involvement Policy and the School-Parent Compact;
- support school-level committees that include parents who are members of the School Leadership Team, the Parent Association (or Parent-Teacher Association) and Title I Parent Committee. This includes providing technical support and ongoing professional development, especially in developing leadership skills;
- maintain a Parent Coordinator (or a dedicated staff person) to serve as a liaison between the school and families. The Parent Coordinator or a dedicated staff person will provide parent workshops based on the assessed needs of the parents of children who attend the school and will work to ensure that the school environment is welcoming and inviting to all parents. The Parent Coordinator will also maintain a log of events and activities planned for parents each month and file a report with the central office.;
- conduct parent workshops with topics that may include: parenting skills, understanding educational accountability, grade-level curriculum, and assessment expectations; literacy, accessing community and support services; and technology training to build parents' capacity to help their children at home;
- provide opportunities for parents to help them understand the accountability system, e.g., NCLB/State accountability system, student proficiency levels, Annual School Report Card, School Quality Report, Quality Review Report, Learning Environment Survey Report;
- host the required Annual Title I Parent Meeting on or before December 1st of each school year to advise parents of children participating in the Title I program about the school's Title I funded program(s), their right to be involved in the program and the parent involvement requirements under Title I, Part A, Section 1118 and other applicable sections under the No Child Left Behind Act;
- schedule additional parent meetings, e.g., quarterly meetings with flexible times, such as meetings in the morning or evening, to share information about the school's educational program and other initiatives of the Chancellor and allow parents to provide suggestions;
- translate all critical school documents and provide interpretation during meetings and events as needed;
- conduct an Annual Title I Parent Fair/Event where all parents are invited to attend formal presentations and workshops that address their student academic skill needs and what parents can do to help;

The school will further encourage school-level parental involvement by:

- holding an annual Title I Parent Curriculum Conference;
- hosting educational family events/activities during Parent-Teacher Conferences and throughout the school year;
- encouraging meaningful parent participation on School Leadership Teams, Parent Association (or Parent-Teacher Association) and Title I Parent Committee;
- supporting or hosting Family Day events;
- establishing a Parent Resource Center/Area or lending library; instructional materials for parents;
- encouraging more parents to become trained school volunteers;
- providing written and verbal progress reports that are periodically given to keep parents informed of their children's progress;
- developing and distributing a school newsletter or web publication designed to keep parents informed about school activities and student progress;
- providing school planners/folders for regular written communication between teacher and the home in a format, and to the extent practicable in the languages that parents can understand.

School-Parent Compact (SPC) Template

[School name] , in compliance with the Section 1118 of Title I, Part A of the No Child Left Behind (NCLB) Act, is implementing a School-Parent Compact to strengthen the connection and support of student achievement between the school and the families. Staff and parents of students participating in activities and programs funded by Title I, agree that this Compact outlines how parents, the entire school staff and students will share responsibility for

improved academic achievement and the means by which a school-parent partnership will be developed to ensure that all children achieve State Standards on assessments.

I. School Responsibilities:

Provide high quality curriculum and instruction consistent with Common Core State Standards to enable participating children to meet the State's Standards and Assessments by:

- using academic learning time efficiently;
- respecting cultural, racial and ethnic differences;
- implementing a curriculum aligned to the Common Core State Learning Standards;
- offering high quality instruction in all content areas;
- providing instruction by highly qualified teachers and when this does not occur, notifying parents as required by the No Child Left Behind (NCLB) Act;

Support home-school relationships and improve communication by:

- conducting parent-teacher conferences each semester during which the individual child's achievement will be discussed as well as how this Compact is related;
- convening an Annual Title I Parent Meeting prior to December 1st of each school year for parents of students participating in the Title I program to inform them of the school's Title I status and funded programs and their right to be involved;
- arranging additional meetings at other flexible times, e.g., morning, evening and providing (if necessary and funds are available) transportation or child care for those parents who cannot attend a regular meeting;
- respecting the rights of limited English proficient families to receive translated documents and interpretation services in order to ensure participation in the child's education;
- providing information related to school and parent programs, meetings and other activities is sent to parents of participating children in a format and to the extent practicable in a language that parents can understand;
- involving parents in the planning process to review, evaluate and improve the existing Title I programs, Parent Involvement Policy and this Compact;
- providing parents with timely information regarding performance profiles and individual student assessment results for each child and other pertinent individual school information;
- ensuring that the Parent Involvement Policy and School-Parent Compact are distributed and discussed with parents each year;

Provide parents reasonable access to staff by:

- ensuring that staff will have access to interpretation services in order to effectively communicate with limited English speaking parents;
- notifying parents of the procedures to arrange an appointment with their child's teacher or other school staff member;
- arranging opportunities for parents to receive training to volunteer and participate in their child's class, and to observe classroom activities;
- planning activities for parents during the school year, e.g., Parent-Teacher Conferences;

Provide general support to parents by:

- creating a safe, supportive and effective learning community for students and a welcoming respectful environment for parents and guardians;
- assisting parents in understanding academic achievement standards and assessments and how to monitor their child's progress by providing professional development opportunities (times will be scheduled so that the majority of parents can attend);
- sharing and communicating best practices for effective communication, collaboration and partnering with all members of the school community;
- supporting parental involvement activities as requested by parents;
- ensuring that the Title I funds allocated for parent involvement are utilized to implement activities as described in this Compact and the Parent Involvement Policy;
- advising parents of their right to file a complaint under the Department's General Complaint Procedures and consistent with the No Child Left Behind Title I requirement for Elementary Secondary Education Act (ESEA) and Title I programs;

II. Parent/Guardian Responsibilities:

- monitor my child's attendance and ensure that my child arrives to school on time as well as follow the appropriate procedures to inform the school when my child is absent;
- ensure that my child comes to school rested by setting a schedule for bedtime based on the needs of my child and his/her age;
- check and assist my child in completing homework tasks, when necessary;
- read to my child and/or discuss what my child is reading each day (for a minimum of 15 minutes);
- set limits to the amount of time my child watches television or plays video games;
- promote positive use of extracurricular time such as, extended day learning opportunities, clubs, team sports and/or quality family time;
- encourage my child to follow school rules and regulations and discuss this Compact with my child;
- volunteer in my child's school or assist from my home as time permits;
- participate, as appropriate, in the decisions relating to my child's education;
- communicate with my child's teacher about educational needs and stay informed about their education by prompting reading and responding to all notices received from the school or district;
- respond to surveys, feedback forms and notices when requested;
- become involved in the development, implementation, evaluation and revision to the Parent Involvement Policy and this Compact;
- participate in or request training offered by the school, district, central and/or State Education Department to learn more about teaching and learning strategies whenever possible;
- take part in the school's Parent Association or Parent-Teacher Association or serve to the extent possible on advisory groups, e.g., Title I Parent Committees, School or District Leadership Teams;
- share responsibility for the improved academic achievement of my child;

III. Student Responsibilities:

- attend school regularly and arrive on time;
- complete my homework and submit all assignments on time;
- follow the school rules and be responsible for my actions;
- show respect for myself, other people and property;
- try to resolve disagreements or conflicts peacefully;
- always try my best to learn.

DEPARTMENT OF ENGLISH LANGUAGE LEARNERS AND STUDENT SUPPORT
GRADES K-12 LANGUAGE ALLOCATION POLICY
SUBMISSION FORM

2015-16 AND 2016-17 SCHOOL YEAR

DIRECTIONS: This submission form assists schools with gathering and organizing the quantitative and qualitative information necessary for a well-conceived school-based Language Allocation Policy (LAP) that describes high quality programs for English language learners (ELL). This is a two-year plan on how schools will support ELLs' linguistic and academic needs. This LAP form is a part of the school's Comprehensive Educational Plan (CEP). Note: this is a living document; any schoolwide changes involving serving ELLs, such as the addition or expansion of a transitional bilingual education (TBE) or dual language (DL) program should be updated in this form. Note new terminology based on CR Part 154.2 and 154.3. Agendas and minutes of LAP meetings should be kept readily available on file in the school. When preparing your school's submission, provide extended responses in the green spaces. Spell-check has been disabled in this file, so consider typing responses to these questions in a separate file before copying them into the submission form. For additional information, refer to the *English Language Learner Policy & Reference Guide*.

Part I: School ELL Profile

A. School Information

District 10	Borough Bronx	School Number 445
School Name The Bronx High School of Science		

B. Language Allocation Policy Team Composition

NOTE: The following staff members should be on the LAP team: principal, assistant principal (where applicable), at least one bilingual teacher from each subject area (where there is a bilingual program), at least one ENL teacher, and one parent.

Principal Jean Donahue	Assistant Principal Lisa Rocchio
Coach	Coach
ENL (English as a New Language)/Bilingual Teacher Boyoung Han	School Counselor Andrew Nasser
Teacher/Subject Area	Parent
Teacher/Subject Area	Parent Coordinator Cindy Golan
Related-Service Provider	Borough Field Support Center Staff Member
Superintendent	Other (Name and Title)

C. Teacher Qualifications

Provide a report of all staff members' certifications referred to in this section. Press TAB after each number entered to calculate sums and percentages.

Number of certified ENL teachers currently teaching in the ENL program	0	Number of certified bilingual teachers <u>not</u> currently teaching in a bilingual program	0	Number of teachers who hold both content area/common branch and TESOL certification	3
Number of certified bilingual teachers currently teaching in a bilingual program	0	Number of certified foreign language/world language teachers providing home language arts (HLA) to students in bilingual programs [applicable to grades 7-12]	0	Number of teachers who hold both a bilingual extension and TESOL certification	0
Number of certified ENL teachers <u>not</u> currently teaching in the ENL program	3	Number of teachers currently teaching a self-contained ENL class who hold both a common branch license and TESOL certification [applicable to grades K-6]	0	Number of special education teachers with bilingual extensions	0

D. Student Demographics

Total number of students in school (excluding pre-K)	3013	Total number of ELLs	0	ELLs as share of total student population (%)	0.00%
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Part II: ELL Demographics

A. ELL Programs

This school serves the following grades (includes ELLs and non-ELLs) Check all that apply	K <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/>
	6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 11 <input checked="" type="checkbox"/> 12 <input checked="" type="checkbox"/>

This school offers (check all that apply):

Transitional bilingual education program (TBE)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	If yes, indicate language(s):
Dual language program (DL)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	If yes, indicate language(s):
Freestanding ENL	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	

Provide the number of bilingual programs for each grade at your school. Each language within the bilingual program is considered a separate program. Count ICT bilingual classes, bilingual special classes, and general education bilingual classes within one grade as separate programs;

Bilingual Program Breakdown														
	K	1	2	3	4	5	6	7	8	9	10	11	12	Tot #
Transitional Bilingual Education										0	0	0	0	0
Dual Language										0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0

B. ELL Years of Service and Programs

Number of ELLs by Subgroups					
All ELLs	2	Newcomers (ELLs receiving service 0-3 years)	2	ELL Students with Disabilities	0
SIFE	0	Developing ELLs (ELLs receiving service 4-6 years)	0	Long-Term (ELLs receiving service 7 or more years)	0

Enter the number of ELLs by years of identification and program model in each box. Enter the number of ELLs within a subgroup who are also SIFE or SWD.

	ELLs by Subgroups									Total
	Newcomer ELLs (0-3 years of service)			Developing ELLs (4-6 years of service)			Long-Term ELLs (receiving 7 or more years of service)			
	All	SIFE	SWD	All	SIFE	SWD	All	SIFE	SWD	
TBE										0
DL										0
ENL	0									0
Total	0	0	0	0	0	0	0	0	0	0

Number of ELLs who have an alternate placement paraprofessional: _____

C. Home Language Breakdown and ELL Programs

Transitional Bilingual Education

Number of ELLs by Grade in Each Language Group

	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
SELECT ONE _____														0
SELECT ONE _____														0
SELECT ONE _____														0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Dual Language (ELLs/EPs*)
K-8**

Number of ELLs by Grade in Each Language Group

	K		1		2		3		4		5		6		7		8		TOTAL	
	ELL	EP	ELL	EP																
SELECT ONE _____																			0	0
SELECT ONE _____																			0	0
SELECT ONE _____																			0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

* EP=English proficient student

**Dual Language (ELLs/EPs)
9-12**

Number of ELLs by Grade in Each Language Group

	9		10		11		12		TOTAL	
	ELL	EP	ELL	EP	ELL	EP	ELL	EP	ELL	EP
SELECT ONE _____									0	0
SELECT ONE _____									0	0
SELECT ONE _____									0	0
TOTAL	0	0	0	0	0	0	0	0	0	0

This Section is for Dual Language Programs Only

Number of students (students fluent in both languages): _____	Number of students who speak three or more languages: _____
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Freestanding English as a New Language

Number of ELLs by Grade in Each Language Group

	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
Spanish														0
Chinese														0
Russian														0
Bengali										2				0
Urdu														0
Arabic														0
Haitian														0
French														0
Korean														0
Punjabi														0
Polish														0
Albanian														0
Other														0
TOTAL	0													

Part III: Assessment Analysis

Assessment Breakdown

Enter the number of ELLs for each test, category, and modality. Data should reflect latest results of your school.

OVERALL NYSESLAT* PROFICIENCY RESULTS (*NYSITELL FOR NEW ADMITS)

	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
Entering (Beginning)														0
Emerging (Low Intermediate)														0
Transitioning (High Intermediate)														0
Expanding (Advanced)														0
Commanding (Proficient)														0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0

FORMER ELLS BASED ON REVISED EXITING CRITERIA

GRADES 3-8: EXPANDING ON NYSESLAT AND TEST AT LEVEL 3 OR 4 ON THE ELA
 GRADES 9-12: EXPANDING ON THE NYSESLAT AND TEST 65 OR HIGHER ON THE ENGLISH REGENTS

	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Total														0

FORMER ELLS THAT TESTED OUT WITHIN PREVIOUS TWO YEARS AND CONTINUE TO REMAIN ENTITLED TO ENGLISH AS A NEW LANGUAGE

	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
Total														0

NYS ELA					
Grade	Level 1	Level 2	Level 3	Level 4	Total
3					0
4					0
5					0
6					0
7					0
8					0
NYSAA					0

NYS Math									
Grade	Level 1		Level 2		Level 3		Level 4		Total
	English	HL	English	HL	English	HL	English	HL	
3									0
4									0
5									0
6									0
7									0
8									0
NYSAA									0

NYS Science									
	Level 1		Level 2		Level 3		Level 4		Total
	English	HL	English	HL	English	HL	English	HL	
4									0
8									0
NYSAA Bilingual (SWD)									0

New York State Regents Exam				
	Number of ELLs Taking Test		Number of ELLs Passing Test	
	English	Home Language	English	Home Language
Comprehensive English/Common Core ELA				
Integrated Algebra/CC Algebra				
Geometry/CC Algebra				
Algebra 2/Trigonometry Math _____				
Chemistry				
Earth Science				
Living Environment				
Physics				

New York State Regents Exam				
	Number of ELLs Taking Test		Number of ELLs Passing Test	
	English	Home Language	English	Home Language
Global History and Geography				
Geography				
US History and Government				
LOTE				
Government				
Other _____				
Other _____				
NYSAA ELA				
NYSAA Mathematics				
NYSAA Social Studies				
NYSAA Science				

Home Language Assessments								
	# of ELLs scoring at each quartile (based on percentiles)				# of EPs (DL only) scoring at each quartile (based on percentiles)			
	Q1 1-25 percentile	Q2 26-50 percentile	Q3 51-75 percentile	Q4 76-99 percentile	Q1 1-25 percentile	Q2 26-50 percentile	Q3 51-75 percentile	Q4 76-99 percentile
ELE (Spanish Reading Test)								
Chinese Reading Test								

After reviewing and analyzing the assessment data, answer the following:

- Describe what assessment tool your school uses to assess the early literacy skills of your ELLs (e.g., EL SOL, Estrellita, Fountas and Pinnell, DRA, TCRWP, teacher-created assessments). What insights does the data provide about your ELLs? How will this data help inform your school's instructional plan? Provide any quantitative data available to support your response.
Our school uses class exams and informal measures to assess the progress of our ELLs, under the direction of Lisa Rocchio, AP LOTE: The data lets us monitor the progress of our two EL:ls, and will help us ensure that they are making adequate progress.
- What is revealed by the data patterns across performance levels (on the NYSITELL and NYSESLAT) and grades?
No patterns are revealed due to small sample size.
- How does your school use information about Annual Measurable Achievement Objectives? What does the data reveal? (see [SED memo](#) and [AMAO tool](#))
All of the students who enter Bronx Science with an ELL designation have historically tested out at the first opportunity. Additionally, the sample size of such students is historically very small, and Bronx Science does not receive Title III funds. Therefore, Bronx Science is not in a position to use information about AMAO for instructional planning purposes.
- For each program, answer the following:
 - What are the patterns across performance levels and grades? How are ELLs faring in tests taken in English as compared to the home language?
 - Describe how the school leadership and teachers are using the results of the ELL periodic assessments.
 - What is the school learning about ELLs from the periodic assessments? How is the home language used?
 - For our two ELLs, we cannot see any patterns. Our ELLs are performing indistinguishable from their non-ELL peers, and we anticipate them testing out at the earliest opportunity.
 - We do not administer the ELL periodic assessments.
- Describe how your school uses data to guide instruction for ELLs within the Response to Intervention (RtI) framework (for grades K-5). [Refer to [ELL Policy and Reference Guide](#), Support Services for ELLs (RTI and AIS) section and [RtI Guide for Teachers of ELLs](#).]
As a high school, we use data from regular classroom assessments to guide instruction for ELLs.
- How do you make sure that a student's new language development is considered in instructional decisions?
Lisa Rocchio, AP LOTE, will ensure this through individual conversations with the child and relevant teachers.

7. For dual language programs, answer the following:
 - a. How are the English-proficient students (EPs) assessed in the target language?
 - b. What is the level of language proficiency in the target language for EPs?
 - c. How are EPs performing on State and other assessments?

We do not have a dual language program.

8. Describe how you evaluate the success of your programs for ELLs (e.g., meeting AYP for ELLs).

We evaluate the success of our programs for ELLs using uniform Periodic Assessments, Classroom Assessments, and Regents Exam scores, as appropriate.

Part IV: ELL Identification Process

Describe how you identify English language learners (ELLs) in your school.

1. Describe the steps followed for the initial identification of ELLs. These steps must include administering the K–12 Home Language Identification Survey (HLIS) which includes the student and parent interviews in English and/or the parent’s preferred language of communication, and the formal initial assessments (i.e., NYSITELL, Spanish LAB, and LENS). Identify the person(s) responsible, including their qualifications. Refer to [ELL Policy and Reference Guide, ELL Identification](#) section.
Initial assessment of students who might possibly be ELLs begins with administration of the home language questionnaire. Students who indicate that they speak another language or that their home language is not English are given the informal interview in English and in the second language. Students who do in fact speak a second language are then given the LAB -R, and appropriately placed based on those results. Lisa Rocchio, AP LOTE, conducts this initial assessment.
2. Describe how assessments are used to identify SIFE (Students with Interrupted/Inconsistent Formal Education) within 30 days of enrollment (e.g., LENS, SIFE questionnaire, student work).
Classroom assessments and student work are used to identify such students. Outreach by the guidance counselors and a review of student records upon acceptance to Bronx Science will prompt an interview of any student identified as a potential SIFE. Lisa Rocchio, AP LOTE, coordinates the SIFE identification process, which begins in tandem with the process to identify ELLs.
3. Describe the identification for newly enrolled students with IEPs. Include titles of the Language Proficiency Team (LPT) members (refer to [ELL Policy and Reference Guide, ELL Identification](#) section).
Newly enrolled students with IEPs will be evaluated based on DOE data received upon the student’s acceptance to Bronx Science, and through an interview/intake process with the IEP Guidance Counselor. While we have had no such students in several years, any possible ELLs with IEPs will be referred to the Language Proficiency Team, which consists of: AP Lisa Rocchio (as the school administrator), Boyoung Han as the ENL teacher, and Sandra Smith, IEP Guidance Counselor (as the designee of the AP PPS & Special Education).
4. Describe how your school ensures that entitlement and non-entitlement parent notification letters are distributed within five school days after the NYSITELL is scanned and score is determined.
Distribution of Entitlement Letters, and collection of Parent Survey and Program Selection forms are handled by Lisa Rocchio, AP LOTE in consultation with the student’s guidance counselor.
5. Describe how parents are informed that they have the right to appeal ELL status within 45 days of enrollment (refer to [ELL Policy and Reference Guide, Re-Identification of ELL Status](#) section).
Parents are informed that they have the right to appeal ELL status within 45 days of enrollment by their child’s guidance counselor and by Lisa Rocchio, AP LOTE.
6. What structures are in place at your school to ensure that parents understand all three program choices (transitional bilingual education, dual language, and freestanding ENL) through the mandated parent orientation within the specified timeframe? Describe the process, outreach plan, and timelines.
Given the extremely low numbers of ESL students at Bronx Science, parents receive detailed and personalized orientation to their options within the required timeframe. This orientation is conducted by Lisa Rocchio, AP LOTE and the child’s guidance counselor.
7. Include how your school reaches out to parents to ensure Parent Surveys and Program Selection forms are returned in a timely manner and how your school monitors parent program choice. As per CR Part154.2, if a form is not returned, the default program for ELLs is bilingual education.
Given the extremely low numbers of ESL students, Lisa Rocchio, AP LOTE, personally handles the outreach to ensure that Parent Surveys and program selection forms are returned in a timely manner.
8. Describe how your school monitors the *Parent Survey and Program Selection* forms that have not been completed and returned.

While we have not had to address this situation in several years, Lisa Rocchio, AP LOTE, would handle the monitoring of Parent Survey and Program Selection forms that had not been returned.

9. Describe how your school ensures that placement parent notification letters are distributed.
Placement letters would be mailed home by the child's Guidance Counselor.
10. Describe how your school retains all ELL documentation for each child (i.e., HLIS, non-entitlement, and entitlement letters).
Lisa Rocchio, AP LOTE, is responsible for handing off ELL documentation for each child to the guidance counselor, who includes it with that student's permanent guidance file.
11. Describe the steps taken to administer all sections of the New York State English as a Second Language Achievement Test (NYSESLAT) to all ELLs each year.
As none of our ELLs are having any academic difficulty, the NYSESLAT will be administered at the earliest possible opportunity.
12. Describe how your school ensures that continued entitlement and transitional support parent notification letters are distributed.
Continued entitled and transitional support parent notification letters would be distributed by the child's guidance counselor.
13. After reviewing the Parent Survey and Program Selection forms for the past few years, what is the trend in program choices that parents have requested? Provide numbers. Are the program models offered at your school aligned with parent requests? If no, why not? How will you build alignment between parent choice and program offerings as per Aspira Consent Decree? Describe specific steps underway. (Refer to question six).
While conducting initial interviews with students and parents, the Assistant Principal noted that parents were distressed at the possibility of their children being placed into ESL classes. All parents requested that their children NOT be given any ESL classes.

Part V: ELL Programming

A. Programming and Scheduling Information

1. How is instruction for ELLs delivered in the following programs? Include how integrated and standalone ENL are implemented as per CR Part 154.2 as well as how students are grouped (e.g., block [class travels together as a group], ungraded [all students regardless of grade are in one class], heterogeneous [mixed proficiency levels], homogeneous [proficiency level is the same in one class]).
 - a. Freestanding ENL program.
Instruction is delivered using a pull-out model and heterogeneous grouping.
 - b. TBE program. *If applicable.*
 - c. DL program. *If applicable.*
2. How does the school ensure the mandated number of instructional minutes is provided according to proficiency levels in each program model?
 - a. How are explicit ENL, ELA, and HLA instructional minutes delivered in each program model (see charts 5.1 and 5.2 below)?
Students are programmed based on their level of proficiency performance as indicated on the RLAT Report as measured by the NYSESLAT and NYSITELL. Students who are at the Beginners level have 3 classes daily every week; Intermediate level have 2 classes daily every week; Advanced level have 1 ELA Class daily, and monthly meetings with Lisa Rocchio, AP LOTE, and drop-in meetings during Small Group Instruction with an ESL teacher as necessary (minimum once per month):
3. Describe how core content is delivered in each program model. Specify language, and the instructional approaches and methods used to make content comprehensible to foster language development and meet the demands of the Common Core Learning Standards.
Content areas deliver instruction following the Standards-Based instructional framework that includes explicit instruction, careful modeling, coaching, scaffolding, group discussion, problem solving, cooperative learning groups, flexible grouping, practice opportunities and expectations for independent applications to help students meet and/or exceed New York State and City Standards. Leveled reading materials, manipulatives, graphic organizers, non-verbal and context clues.
4. How do you ensure that ELLs are appropriately evaluated in their home languages throughout the year?
We integrate technology to support writing instruction and motivate students to use written language to communicate. We draw on their background experiences and encourage connections between academic concepts and students' own lives. We

- Chart 1. Work with students' families and culture. Use effective strategies such as project -based learning, thematic instruction, and cooperative grouping to engage learners. Lastly, we vary assessment strategies
- How do you ensure that ELLs are appropriately evaluated in all four modalities of English acquisition throughout the year?
All of our ELLs have acquired English skills in all modalities that are equivalent to the non-ELL population. Thus, they are evaluated in ELA alongside their peers
 - How do you differentiate instruction for each of the following ELL subgroups?
 - SIFE
 - Newcomer
 - Developing
 - Long Term
 - Former ELLs up to two years after exiting ELL status

We do not have different subgroups.
 - For students re-identified as ELL or non-ELL, based on an approved re-identification appeal within 45 days of student enrollment, describe how the school ensures the student's academic progress has not been adversely affected by the re-identification (within 6–12 months after the re-identification has been established). Refer to ELL Policy and Reference Guide, Re-Identification of ELL Status section.
We have not faced this situation at any time in the past, however, if a student is re-identified as an ELL, we would ensure that academic progress has not been adversely affected using teacher-generated assessments and teacher and student feedback.
 - What instructional strategies and grade-level materials do teachers of ELL-SWDs use that both provide access to academic content areas and accelerate English language development?
We do not have ELL-SWD students.
 - How does your school use curricular, instructional, and scheduling flexibility to enable ELL-SWDs to achieve their IEP goals and attain English proficiency within the least restrictive environment?
We do not have ELL-SWD students.

Part 154-2 (K-8) English as New Language (ENL) Units of Study and Staffing Requirements

All ENL classes, including Integrated and Stand-alone offer home language support.

ENGLISH PROFICIENCY LEVEL	ENTERING (Beginning)	EMERGING (Low Intermediate)	TRANSITIONING (Intermediate)	EXPANDING (Advanced)	COMMANDING (Proficient)
ENL INSTRUCTIONAL TIME (MINIMUM)	2 units of study <i>per week</i> (360 min.)	2 units of study <i>per week</i> (360 min.)	1 unit of study <i>per week</i> (180 min.)	1 unit of study <i>per week</i> (180 min.)	Former ELLs must continue to receive services for an additional two years
STAND-ALONE ENL	1 unit of study in ENL (180 min.)	.5 unit of study in ENL (90 min.)			
INTEGRATED ENL	1 unit of study in ENL/ELA (180 min.)	1 unit of study in ENL/ELA (180 min.)	.5 unit of study in ENL/ELA (90 min.)	1 unit of study in ENL/ELA or other Content Area (180 min.)	
FLEXIBILITY		.5 unit of study can be STAND-ALONE ENL <i>or</i> INTEGRATED ENL/Content Area (90 min.)	.5 unit of study can be STAND-ALONE ENL <i>or</i> INTEGRATED ENL/Content Area (90 min.)		.5 unit of study per week of INTEGRATED ENL in ELA <i>or</i> Content Area, <i>or</i> other approved services*
TOTAL	360 minutes per week	360 minutes per week	180 minutes per week	180 minutes per week	
STAFFING/ PERSONNEL	STAND-ALONE ENL K-12 Certified ESOL teacher		INTEGRATED ENL – 1 DUALY CERTIFIED TEACHER ESOL and Common Branch (K-6) or Content Area (7-8) teacher who holds both certifications INTEGRATED ENL – 2 INDIVIDUALLY CERTIFIED TEACHERS (CO-TEACHING) A certified ESOL teacher and a K-6 certified elementary school teacher A certified ESOL teacher and a 7-8 certified content area teacher (ELA, Math, Science, or Social Studies)		
The maximum allowable grade span for grouping instruction in grades K-12 English as a New Language or Bilingual Education classes is two contiguous grades, except for English Language Learners in a special education class, as defined by section 200.1(uu) of this Title. All programs must be provided during the school day.					

*Other services that are approved by the NYS Commissioner, that monitor and support the student's language development and academic progress. Core Content Area shall mean ELA, Math, Science, and Social Studies. One unit of study = 180 minutes of instruction per week per year.



*Note "other approved services" does not apply to New York City at this time.

CR Part 154-2 (9-12) English as New Language (ENL) Units of Study and Staffing Requirements

All ENL classes, including Integrated and Stand-alone offer home language support.

ENGLISH PROFICIENCY LEVEL	ENTERING (Beginning)	EMERGING (Low Intermediate)	TRANSITIONING (Intermediate)	EXPANDING (Advanced)	COMMANDING (Proficient)
ENL INSTRUCTIONAL TIME (MINIMUM)	3 units of study <i>per week</i> (540 min.)	2 units of study <i>per week</i> (360 min.)	1 unit of study <i>per week</i> (180 min.)	1 unit of study <i>per week</i> (180 min.)	Former ELLs must continue to receive services for an additional two years
STAND-ALONE ENL	1 unit of study in ENL (180 min.)	.5 unit of study in ENL (90 min.)			
INTEGRATED ENL	1 unit of study in ENL/ELA (180 min.)	1 unit of study in ENL/ELA (180 min.)	.5 unit of study in ENL/Content Area (90 min.)	1 unit of study in ENL/Content Area (180 min.)	
FLEXIBILITY	1 unit of study can be STAND-ALONE ENL instruction <i>or</i> INTEGRATED ENL in Content Area (180 min.)	.5 unit of study can be STAND-ALONE ENL <i>or</i> INTEGRATED ENL/Content Area (90 min.)	.5 unit of study can be STAND-ALONE ENL <i>or</i> INTEGRATED ENL/Content Area (90 min.)		.5 unit of study per week of INTEGRATED ENL in ELA/Content Area, <i>or</i> other approved services*
TOTAL	540 minutes per week	360 minutes per week	180 minutes per week	180 minutes per week	
AWARDING CREDITS	STAND-ALONE ENL Elective credit is awarded upon passing each corresponding STAND-ALONE ENL unit of study		INTEGRATED ENL Content Area credit is awarded upon passing each corresponding ENL unit of study in ELA, Math, Science, or Social Studies		
STAFFING/ PERSONNEL	STAND-ALONE ENL K-12 Certified ESOL Teacher		INTEGRATED ENL – 1 DUALY CERTIFIED TEACHER ESOL or Content Area (7-12) teacher who holds both certifications INTEGRATED ENL – 2 INDIVIDUALLY CERTIFIED TEACHERS (CO-TEACHING) A certified ESOL teacher and a 7-12 certified Content Area teacher		
The maximum allowable grade span for grouping instruction in grades K-12 English as a New Language or Bilingual Education classes is two contiguous grades, except for English Language Learners in a special class, as defined by section 200.1(uu) of this Title. All programs must be provided during the school day.					

*Other services that are approved by the NYS Commissioner, that monitor and support the student’s language development and academic progress. Core Content Area shall mean ELA, Math, Science, and Social Studies.

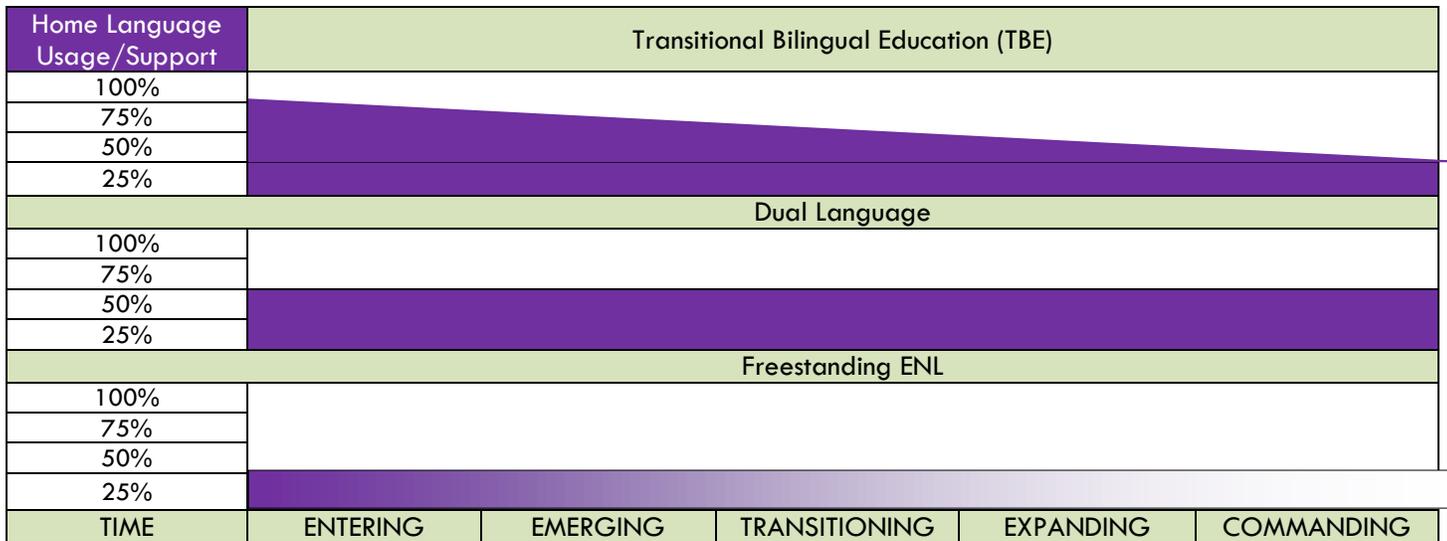


*Note: “other approved services” does not apply to New York City at this time.

Chart 5.3

Home Language Usage and Supports

The chart below is a visual representation designed to show the variation of home language usage and supports across the program models. Note that home language support is never zero. TBE and dual language programs have both home language arts and subject areas taught in the home language; ENL has home language supports.



A. Programming and Scheduling Information--Continued

10. Describe your targeted intervention programs for ELLs in ELA, math, and other core content areas (specify ELL subgroups targeted). List the range of intervention services offered in your school for the above areas as well as the language(s) in which they are offered.
We have no targeted intervention programs for ELLs in the Content Areas. Our two ELL students can, however, receive ESL support during our Small Group Instruction period.
11. Describe the effectiveness of your current program and how it is meeting the needs of your ELLs in both content and language development.
Our current program is effectively meeting the needs of our ELL students in content and language development as measured by their academic performance.
12. What new programs or improvements will be considered for the upcoming school year?
None
13. What programs/services for ELLs will be discontinued and why?
None
14. How are ELLs afforded equal access to all school programs? Describe after school and supplemental services offered to ELLs in your building.
ELLs are offered equal access to all school programs. Supplemental services are offered through programs funded under Title III.
15. What instructional materials, including technology, are used to support ELLs? Include core content area as well as language materials; list ELL subgroups if necessary.
Materials from the regular instructional program are used. Appropriate support is offered by the AP, LOTE, or the ESL teacher as necessary.
16. How is home language support delivered in each program model (DL, TBE, and ENL)?
Native language support is provided on a pull-out basis by an ESL teacher with expertise in the native language.
17. Explain how the school ensures all required services/resources support and correspond to ELLs' ages and grade levels.
Required support services and resources are developmentally appropriate for our 9th grade ELL population. All our ELLs come to Bronx Science identified as such, and all in the recent past have tested out at the end of 9th grade.
18. Describe activities in your school that assist newly enrolled ELLs before the beginning of the school year. Include activities for new ELLs who enroll throughout the school year. Include titles of school staff involved in such activities (e.g., school counselor, parent coordinator).
Experienced ELLs will offer an orientation session for incoming ELLs. As a Specialized High School, we do not have over-the-counter enrollment, and so there is no possibility that an ELL will enroll throughout the year.
19. What language electives are offered to ELLs?
Standard LOTE electives are offered to ELLs.
20. For schools with dual language programs:
 - a. What dual language model is used (e.g., side-by-side, self-contained)? Explain how much of the instructional day (percentage) EPs and ELLs are integrated.
 - b. In which language(s) is each core content area taught?
 - c. How is each language separated for instruction?
 - d. Is emergent literacy taught in the child's home language first (sequential), or are both languages taught at the same time (simultaneous)?

N/A

B. Professional Development and Support for School Staff

1. Describe the professional development plan for all ELL personnel at the school. (Include all teachers of ELLs.)
We will use Title III monies to support our ESL and content teachers in the use of best practices for ELL students. Where the need arises, Teacher Teams can engage in Inquiry work related to ELLs (or former ELLs) and the PD Committee can arrange for workshops about the language needs of ELLs or Former ELLs.
2. What professional development is offered to teachers of ELLs (including ENL and bilingual teachers) in supporting ELLs as they engage in the Common Core Learning Standards?
We provide support through faculty and department conferences. Teachers of ELLs can also request common planning time with Lisa Rocchio, AP LOTE, or an ESL or native language teacher as appropriate.
3. What support do you provide staff to assist ELLs as they transition from elementary to middle and/or middle to high school?
We provide support during the Restructured Time devoted to Professional Development, and at Department Meetings.
4. Describe how your school meets the professional development requirements as per CR Part 154.2: 15% of total hours for all teachers and 50% of total hours for bilingual education/ENL teachers receive ELL-specific professional development. Include how records are kept for professional development activities (e.g. agendas, attendance). Refer to [ELL Policy and Reference Guide, Professional Development](#) section.

The training takes place during Professional Development sessions, for which agendas are kept.

C. Parental Involvement

1. How does the school provide annual individual meetings with parents of ELLs to discuss goals of the program, language development progress, language proficiency assessment results, and language development needs in all content areas? Include provisions for interpretation and translation as needed. Note these meetings do not include mandated parent orientation meetings and DOE-scheduled parent-teacher conferences?
Parent involvement at Bronx Science is generally high. As all of our ELLs test out at the first opportunity, there is only one "annual" meeting, which occurs when they are first accepted. We will use Title III monies to include the parents of ELLs and will provide Translation Services. Meetings are conducted by Lisa Rocchio, AP LOTE, and the student's Guidance Counselor.
2. Include how records are kept for annual individual meetings with ELL parents as well as outreach to ensure parent needs are accommodated (e.g., in person meetings, phone calls, letters). Refer to [ELL Policy Reference Guide, Parent Selection and Program Placement](#) section.
Paste response here:
3. Describe ELL parent involvement in your school. Include specific activities that foster parental involvement for parents of ELLs.
Our two ELL parents are involved through the same mechanisms as non-ELL parents. Attention is paid to ensure that parents of ELLs receive information in the home language.
4. Does the school partner with other agencies or Community Based Organizations to provide workshops or services to ELL parents?
No.
5. How do you evaluate the needs of the parents?
We evaluate the needs of the parents by contacting them for an informal interview. Our Parent Coordinator has also been trained to bring ELL issues to the attention of the appropriate administrator.
6. How do your parental involvement activities address the needs of the parents?
Allignment is assured through informaal conversations between our Parent coordinator and the parents of ELLs.

D. Additional Information

Include any additional information that would be relevant to your LAP and would further explain and highlight your program for ELLs. You may attach/submit charts. This form does not allow graphics and charts to be pasted.

Paste response here:

Part VI: LAP Assurances

School Name: _		School DBN: _	
Signatures of LAP team members certify that the information provided is accurate. Names listed in Part A, should align with this section.			
Name (PRINT)	Title	Signature	Date (mm/dd/yy)
Jean Donahue	Principal		
Lisa Rocchio	Assistant Principal		
Cindy Golan	Parent Coordinator		
Boyoung Han	ENL/Bilingual Teacher		
	Parent		
	Teacher/Subject Area		
	Teacher/Subject Area		
	Coach		
	Coach		
Andrew Nasser	School Counselor		
	Superintendent		
	Borough Field Support Center Staff Member _____		
	Other _____		
	Other _____		
	Other _____		

2015-2016 LANGUAGE TRANSLATION AND INTERPRETATION PLAN

Requirement under Chancellor's Regulations – for all schools

DBN: 10X445

School Name: The Bronx High School of Science

Superintendent: Elaine Lindsey

Before you begin, please check the following:

- Principal has designated a Language Access Coordinator (LAC) in Galaxy**
- The LAC has attended an in-person or online training (www.learn DOE.org/tiu/lac) by the Translation and Interpretation Unit**
- The LAC is involved in the development of this Translation and Interpretation Plan**

School Goal: To ensure that parents whose preferred language is other than English are provided with meaningful opportunities to participate in and have access to programs and services critical to their child's education ([Chancellor's Regulation A-663](#)).

By developing each of the following components, your school will have a comprehensive plan to provide translation and interpretation services for all parents who require such services.

Part A: Identification and Assessment of Limited-English-Proficient Parents

1. Describe the data and methodologies used to assess language preferences of the parent community for both written and oral communication. Include pertinent information culled from Part III of the Home Language Identification Survey (HLIS), ATS reports, Student Emergency Contact cards, and any surveys conducted by your school.

Data was collected on home language from ATS in order to give us an idea of the range of languages spoken by parents. Furthermore, our parent coordinator has been at the forefront of communication, which allows her to assess needs quickly and respond to them. Any time that there is a school function or even a parent meeting, we either use an in-house translator or call DOE translation services.

2. List parents' preferred languages for both written and oral communication. Include all languages, even if only a limited number of parents indicate a language.

Written & Oral (list is identical)
Afrikaans
Albanian
Amoy (Fukienese)
Arabic
Bengali
Bulgarian
Burmese
Cantonese
Cham
Chinese (dialect unknown)
Czech

Dari/Farsi/Persian
Dutch
English
French Georgian
German
Greek
Guarani
Gujarati
Hebrew
Hindi
Hungarian
Indonesian
Italian
Japanese
Khoisan
Korean
Malayalam
Mandarin
Mongolian
Nepali
Oriya
Pashto
Philipino/Tagalog
Polish
Portugese
Punjabi
Romanian
Russian
Serbo-Croatian
Sinhalese
Spanish
Tamil
Telugu
Thai
Tibetan
Tigre
Turkish

Part B: Creating a Communications Calendar

1. List the documents your school typically disseminates every year that require translation and when they will be distributed to families. (The following contain critical information about educational programs and services and must be translated – annual handbooks, newsletters, calendars, parent-teacher conference announcements, after-school program information, New York State testing dates, general overview of student curriculum, letters from the school leadership.)

Student & Parent Handbooks (September)
Information about the College Process (Spring for Juniors; Fall for Seniors)

Parent-Teacher Conference Announcements (October/February)
Regents Exam schedules (January/June)
Curriculum Night Materials (October)
Letters from the Principal (as needed)
Parent Coordinator Emails - "Next Week in Preview" (weekly)

2. List the formal face-to-face meetings your school will typically have with parents throughout the school year, such as parent-teacher conferences or curriculum nights, and when they will occur. As much as possible, also indicate any anticipated informal interactions, such as attendance teacher or guidance counselor calls to parents.

August: 9th Grade Parent Orientation
October: Curriculum Night
October & March: Parent-Teacher Conferences
November: Paying For College Night
Spring Semester: College Process Orientation
Monthly: Breakfast with the Principal
As Needed: Guidance Counselor/Attendance Teacher/Deans phone calls or meetings with parents

Part C: Providing Language Assistance Services

1. Describe how your school will meet identified translation needs indicated in Part B. Include procedures to ensure timely provision of translated documents to parents. Indicate whether written translation services will be provided by the Translation & Interpretation Unit, an outside vendor or in-house by school staff.

Our website, which contains copies of all parent documents, is available in machine translations. Additionally, material is translated in-house by secretaries and aides who are fluent in the language. These documents are proofed by foreign language teachers fluent in the language. All languages for which translation is necessary accommodated in this manner.

2. Describe how your school will meet identified interpretation needs indicated in Part B. Indicate whether interpretation services will be provided by over-the-phone interpreters via the Translation and Interpretation Unit, on-site interpreters provided by an outside vendor or in-house by school staff.

At any school assembly, or during any one-on-one parent meeting, translation is available. In the most common languages, there is an inhouse translator on staff. For others, translation services are requested from the DOE.

Part D: Training Staff on Policies and Procedures

Describe how your school will ensure that all staff members are aware of how to use translation services and the over-the-phone interpretation service. (e.g., T&I Brochure, Language ID Guide, Language Palm Card distributed at staff meetings, via email, etc.)

The school will train all staff in the appropriate procedures during Staff Orientation meetings at the beginning of the year, with reminders sent via email before important school events likely to require translation, such as Parent-Teacher Conferences.

Part E: Providing Notice of Language Assistance Services

Describe how your school will fulfill parental notification requirements for translation and interpretation services, as per Section VII of Chancellor's Regulation A-663. Note: The full text of Chancellor's Regulations A-663 (Translations) is available at <http://schools.nyc.gov/RulesPolicies/ChancellorsRegulations>

Checklist of Notification Requirements

- Welcome Poster
- Parents' Bill of Rights
- Parents' Guide to Language Access
- Language ID Guide at security desk and main office

Notification is available via website and at all parent functions in all appropriate languages.

Part F: Monitoring and Quality Control

Describe mechanisms your school will use to gather feedback from parents on the quality and availability of services. (e.g., parent survey)

Feedback will be solicited by the Parent Coordinator, who will share that feedback with the appropriate staff member.