Stamford Public Schools

District Overview 2022-23











Mission

The mission of the Stamford Public Schools is to provide an education that cultivates productive habits of mind, body and heart in every student.

Vision

The Stamford Public Schools will be a learning organization that continuously improves its effective, innovative and transformational teaching and learning. We will challenge, inspire and prepare all students to be productive contributing members of society.









SPS Strategic Plan: 2022-2027



Our 5 Pillars provide a coherent, strong foundation for our practices, programs and processes.

The pillars clearly define our priorities for the future.











Operational Excellence

Stamford Public Schools (SPS) will make decisions guided by our mission, goals and data, not emotions or public pressure. SPS will apply the approach to all aspects of our school systems, including staff, facilities. budgets and culture.

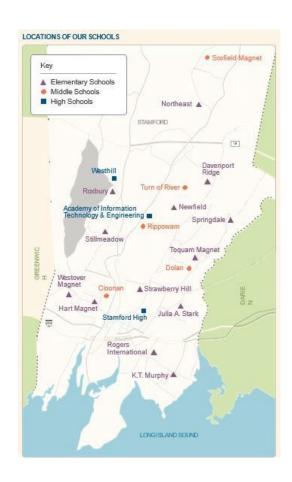








Operational Excellence SPS Operates 22 School and Program Sites









3M+ Sq. Ft of building space / 300+ Acres of Property

- APPLES PreK
- 11 Elementary Schools (K-5)
- 2 K-8 Schools
- 5 Middle Schools (6-8)
- 3 High Schools (9-12)
- SPS Anchor
- Adult & Continuing Education









Operational Excellence High Quality Educators and Staff

2,366 full time staff



8% increase in staffing since 2018



95.6%

of certified staff (teachers, counselors, administrators, etc.) have a masters degree or higher

51% of staff call Stamford HOME







84%

of SPS staff work directly with students

12.74 years

average number of years teaching at SPS

20%

of SEA 2022 new hires are graduated from Stamford Public Schools



SPS in the Spotlight!

Eight SPS staff members are the recipients of 2023 Fund for Teachers (FFT) Fellowships. Fellowships empower our teachers to enhance their practice while amplifying their impact on the students in their classrooms.

- Susan Dougherty (SHS) Johnson
 Space Center in Houston, Texas
- Drew Denbaum (WHS) Japan
- Robin Konrad (WHS) Italy
- Kristina Lawson (SHS) Costa Rica
- Jenel Iyer (SHS) Costa Rica
- Robert Lutz (SHS) Italy
- Caitlin Sheeran (TOR) England
- Vincent Urbanowski (AITE) CalTech in Pasadena, California



Operational Excellence Long-Term Facilities Plan - Proposed

WEST HILL HS **GRADE 9-12 GRADE 9-12 GRADE 9-12** MAGNET STUDY CAPACITY STUDY CAPACITY PROPOSED CAPACITY **599 SEATS** 2,504 SEATS 2, 500 SEATS **SCOFIELD** TURN OF RIVER **RIPPOWAM GRADE 6-8 GRADE 6-8 GRADE 6-8 MAGNET** 2035 2033 STUDY CAPACITY WITHOUT EXISTING CAPACITY PROPOSED CAPACITY APPLES 1,027 SEATS **593 SEATS** 900 SEATS **STILLMEADOW** JULIA STARK DAVENPORT **SPRINGDALE GRADE K-5 GRADE K-5 GRADE K-5 GRADE K-5** 2030 STUDY CAPACITY STUDY CAPACITY STUDY CAPACITY STUDY CAPACITY **698 SEATS 729 SEATS 639 SEATS** 632 SEATS WESTOVER **ROXBURY NORTHEAST** NEWFIELD HART **GRADE K-5 GRADE K-5 GRADE K-5 GRADE K-5 GRADE K-5** 2028 STUDY CAPACITY STUDY CAPACITY STUDY CAPACITY STUDY CAPACITY STUDY CAPACITY 676 SEATS 685 SEATS **773 SEATS** 631 SEATS 635 SEATS **NEW SOUTH NEW SOUTH** NEW SOUTH STAMFORD **STAMFORD ROXBURY** WESTOVER STRAWBERRY **HART ROGERS STAMFORD** GRADE K-4 GRADE **5-8 GRADE K-8 GRADE K-8 GRADE K-8 GRADE K-8 GRADE K-8** (Lockwood Site) **GRADE K-8** (KTM Site) STUDY CAPACITY STUDY CAPACITY PROPOSED CAPACITY PROPOSED CAPACITY PROPOSED CAPACITY PROPOSED CAPACITY PROPOSED CAPACITY PROPOSED CAPACITY 850 SEATS 850 SEATS 850 SEATS **862 SEATS 792 SEATS** 1.065 SEATS **590 SEATS** SLAM









Operational Excellence Long Term Facilities Plan - Current Projects

2022-2023 Project Status

- ➤ Westhill High School:
 - Approved for state reimbursement in December 2021
 - Design begins July 2023
 - Occupancy for 2027-28 school year
- ➤ Roxbury K-8:
 - Added to state priority list in December 2022
 - Design begins December 2023
 - Occupancy for 2027-28 school year
- > South End K-4 & 5-8 Schools
 - Proposal due to state in June 2023











SPS in the Spotlight!

The proposed **Roxbury K-8 School** is among six school projects statewide to be recommended for new construction. In addition, Westhill High School is one of two projects to be recommended for reauthorization. Earlier this year, the Connecticut Department of Administrative Services revised the reimbursement rate for Stamford Public School projects. The Roxbury project will be eligible for 60% reimbursement, while the Westhill project would be eligible for 80%.



Operational Excellence District Snapshot: SPS Operating Budget

\$301,843,542 Total 2022-23 Operating Budget

Salaries + Benefits

Transportation

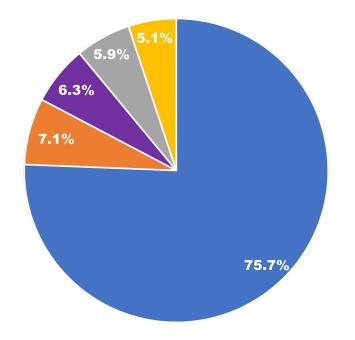
Out of District Tuition

Professional Services

Other

- Facility Repair + Maintenance Supplies
- Construction Costs
- Utilities (Electricity + Gas + Water)
- Telephone + Internet
- Insurance (property + liability)
- Office Supplies + Postage
- Districtwide Copiers
- Classroom and Office Furniture

- Classroom Supplies
- Textbooks/Workbooks
- Professional Development
- Districtwide Software
- Instructional Technology
- Athletic Equipment
- Dues & Fees











Operational Excellence District Snapshot: Spending Comparison

2021-22 Spending Per Pupil: Fairfield County[^]

		<u> </u>	, -
District		Enrollment	NCEP
1.	Redding	1,215	\$26,621
2.	Greenwich	8,378	\$26,311
3.	Weston	2,208	\$24,262
4.	Sherman	387	\$24,170
5.	Westport	5,278	\$24,149
6.	Darien	4,708	\$23,180
7.	Wilton	3,715	\$22,980
8.	Ridgefield	4,564	\$22,394
9.	New Canaan	4,154	\$22,164
10.	Easton	1,303	\$21,953

11.	Fairfield	9,359	\$21,581
12.	Norwalk	11,881	\$21,396
13.	New Fairfield	2,081	\$21,314
14.	Stamford	16,034	\$20,679
15.	Newtown	4,073	\$20,035
16.	Bridgeport	18,972	\$18,748
17.	Stratford	7,068	\$18,721
18.	Monroe	3,377	\$17,837
19.	Trumbull	6,772	\$17,628
20.	Bethel	3,126	\$17,507

SPS Ranks 14th in Per Pupil Spending

^Data for Danbury and Shelton not yet available.

2021-22 Spending vs. State Average*

	Stamford	State Average*	Variance
Instruction	\$192,435,956	\$184,126,493	\$8,309,463
Support Services	\$53,294,953	\$54,823,218	(\$1,528,265)
Central Office	\$4,537,575	\$10,086,295	(\$5,548,720)
Transportation & Operations	\$43,317,662	\$41,708,083	\$1,609,579
Sum	\$293,586,146	\$293,586,146	







Compared to the State Average, SPS Spends:

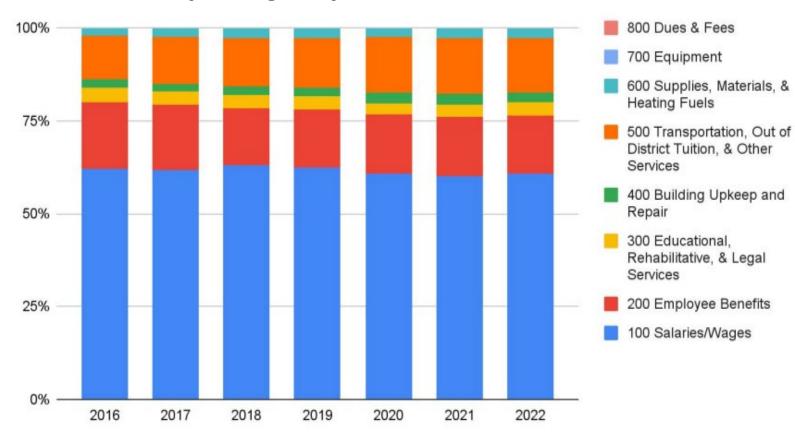
- 5% MORE on Instruction
- Within 1% on Support Services
- 45% LESS on Central Office

*Scaled to SPS 2021-22 Budget. Source: CSDE. Per Pupil Expenditures by Function, 2020-21 (as of 11/3/2022). Available here.



Operational Excellence SPS Maintains a Consistent Budget

Major Budget Objects 2016-2022













Strong Curriculum

TEACHING & LEARNING is central to everything we do. The goal of our curriculum and instructional practices is to prepare students for success in an ever-changing global society. We will move every student forward from where they start, including high-achieving and struggling students.



Strong Curriculum Responding to the Curriculum Audit







3-year plan for district-wide PreK-12 curriculum, instructional support, and assessments

- All High School core curriculum in place by Fall 2023
- Middle School ELA and Social Studies curriculum in place by Fall 2023
- K-5 ELA curriculum: adopting one of 7 state-approved curriculum models (Right to Read legislation)
- K-5 Math curriculum Everyday Mathematics already in place
- Integrated Math to replace Algebra 1/Geometry/Algebra 2 sequence beginning Fall 2023



Strong Curriculum SPS is a State Leader in Course Offerings

Through professional development and credential enhancements, our high school teachers are teaching some of the most advanced high school courses in the state.





SPS offers

25 UCONN ECE courses,
averaging 10 per high school.

(Top 5 in the state)



SPS offers

more AP courses
than any other
district in the state.



28 districts in the state to offer a senior Capstone Project.







Strong Curriculum Specialized High School Programs

Students can apply to these programs regardless of their districted school:

The Academy of Information Technology & Engineering (AITE)

Stamford High—Early College Studies

Stamford High—High School of Business

Stamford High—International Baccalaureate Diploma Programme

University of Connecticut—Early College Experience

Westhill High—Academy of Finance

Westhill High—Agriscience Program

Westhill High—Army Junior Reserve Officers' Training Corps (JROTC)

Westhill High—The Computer Science Academy

















Strong Curriculum Introducing Career Connected Learning

SPS is innovating to bridge the gap between classroom learning and the foundation needed to achieve long-term career goals. Career Connected Learning helps students adapt classroom learning to the real world and develop the knowledge, skills, and mindset to thrive in work, career, and community.

SPS will be offering 12 Career Pathways across its three high schools. Each Pathway includes resources similar to:

- Sequential HS courses
- Recommended clubs and organizations
- Hands-on elective courses and after-school experiences
- Opportunities to engage with business and industry partners
- Workforce Certifications
- Shadow days, mentoring and internship opportunities
- Future career guidance

















SPS in the Spotlight!

Thirty-two SPS students, more than any other Connecticut school district, qualified and participated in the Connecticut Debate Association (CDA) State Finals on Saturday, March 25, bringing home 15 individual and team trophies, including First Place Varsity Speaker and First Place Novice Speaker.





Student Centered

By putting the student at the center of all decisions, and empowering them with a voice to influence the same, SPS will fulfill our vision to CHALLENGE, INSPIRE and PREPARE all students to be productive and contributing members of society.

EXCELLENCE IS THE POINT.

Student Centered Serving a Diverse Student Community



64.72%

High Needs

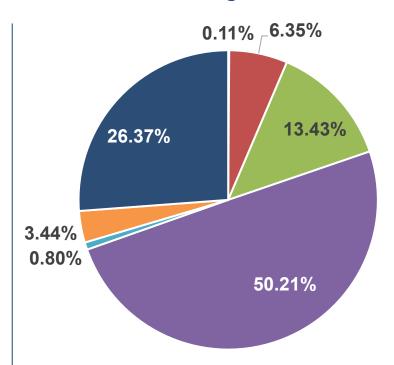
CT State DOE defines the **High Needs** student group as students with disabilities, English Learners, **or** students eligible for free or reduced-price meals.

70+

Languages Spoken in Student Homes

Top 10 Most Common Languages:

English, Spanish, Haitian Creole, Ukrainian Bengali, Polish, Arabic, Russian, Portuguese, Hindi



American Indian or Alaska Native (0.11%)

Asian (6.35%)

Black or African American (13.43%) Hispanic/Latino (50.21%)

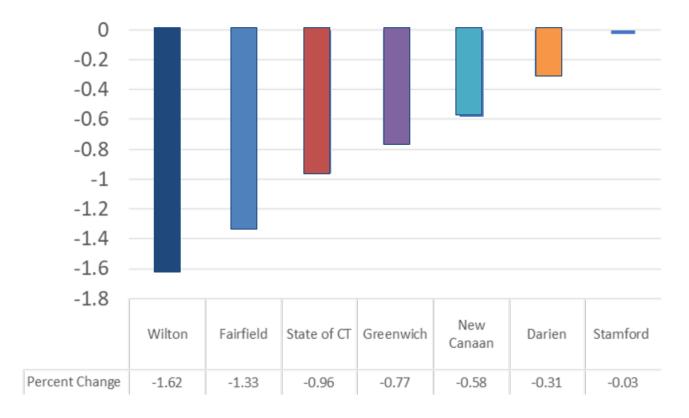
Native Hawaiian/ Pacific Islander (0.80%)

Two or More Races (3.44%)

White (26.37%)

Enrollment Trends 2016-2022

From 2016-22 enrollment statewide and in many neighboring districts decreased, while SPS enrollment was essentially flat (down 0.03%)







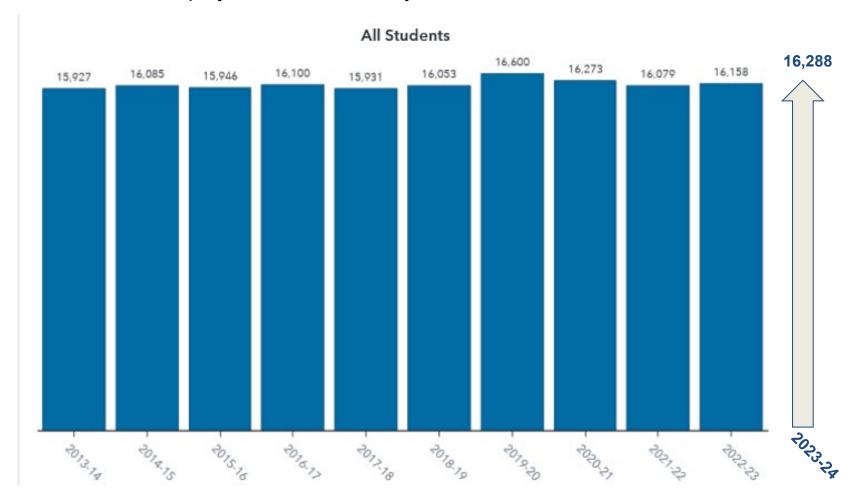


District and state enrollment data from CT Edsight.



Enrollment Trends

FY24 SPS enrollment projected to increase by 0.81%.





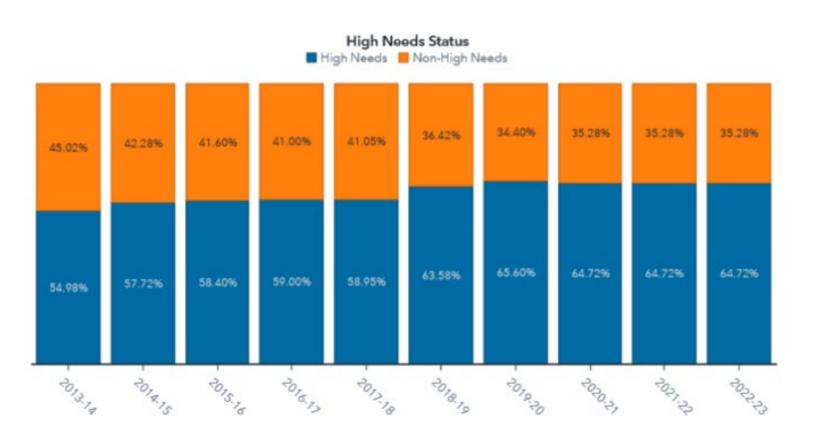




Enrollment projections are calculated internally, as well as by Powerschool Predictive Enrollment Analytics, and are based on historical trends and birth rate analysis. District enrollment data from CT Edsight.



Enrollment Trends: High Needs Students



The CSDE uses student-level demographic data to create a **High Needs** student group. To be included in the **High Needs** student group a student must be a student with a disability, an English Learner, <u>or</u> a student eligible for free or reduced-price meals.

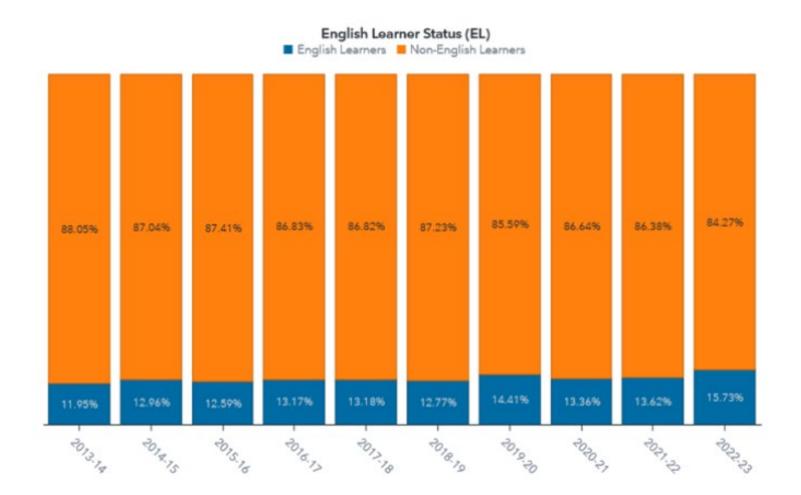








Enrollment Trends: English Learners











Student Centered Identifying and Addressing Student Needs

- Focus on Social Emotional Learning to address health at every age
- Foster development of empathy and perspective among students
- Integration of Restorative Practices in Middle and High Schools
- Encourage and model Healthy Lifestyle Choices
- Collaborate with the community to address Food Insecurity
- Identify and address the causes of Chronic Absenteeism



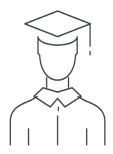








Student Centered Student Achievement: 4-Year Graduation Rates

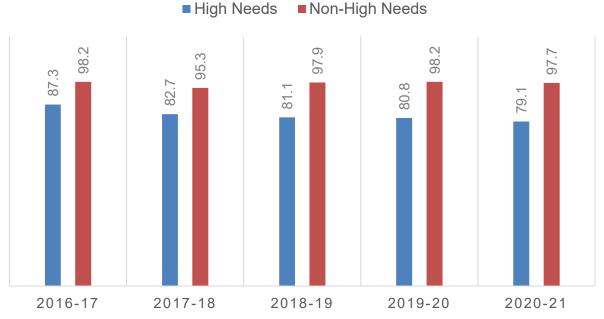


4-Year HS Graduation Rate

97.7% non high needs students

85.4% all students











Four-Year Graduation Rate is the percentage of students who received a standard diploma within four years, including early and summer graduates from the cohort. Source: EdSight.



Student Centered Fostering 21st Century Skills & Career Readiness

1,555

Advanced Placement exams taken in **30 subject areas** in Spring 2022. Sixty-six percent (**66%**) of exams taken earned a score of 3 or higher.

102 students

from the Class of 2022 graduated with a Seal of Biliteracy in **15** different languages



(Albanian, Arabic, Creole, French, Georgian, Italian, Marathi, Polish, Portuguese, Romanian, Russian, Spanish, Tamil, Tagalog and Ukrainian)

1380

Top 10% of SAT Scores (94th percentile nationally)

86.7%

11th and 12th grade students have taken a state-designated College and Career Readiness Course









SPS in the Spotlight!



Most Accomplished Debate Program in the State



[†] CollegeBoard

College Board National Recognition Program awardees



Regionally and Nationally Ranked Varsity Athletes



Nationally Recognized
Future Business Leaders of America
High School Programs



Odyssey of the Mind World Finalists



Student Winners at Humanities, Music and Art Competitions across the State





Culture of Inclusion

SPS strives to provide equitable opportunities for all students. We work collectively to...maximize the depth and scope of opportunities we offer while minimizing the achievement and opportunity gaps that exist among various student groups.









Culture of Inclusion Prioritizing School Culture and Pride

Our school communities celebrate our diversity and teach critical thinking, creativity, collaboration, and effective communications.

School communities utilize learning skills such as:

- Arts and Problem Solving
- CARES Cooperation, Assertion, Responsibility, Empathy and Self-Control
- Higher Order Thinking School (HOTS)
- Leadership Through Service
- Responsive Classroom
- Science, Technology, Engineering, Art & Math (STEAM)
- Student-Centered International-Mindedness
- Structured Inquiry



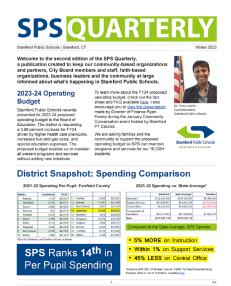






Culture of Inclusion Prioritizing Communications

- Enhancing communications
 - Expanded use of PowerSchool
 - Adoption of Remind App
 - Superintendent's Weekly
 - SPS Quarterly
 - Getting to the Point (Staff Weekly)
- Engaging families and the community
 - Parent-Pop-Us Webinars
 - Community Conversations
 - Back to School Day for elected officials
- Increase opportunities for student voice, leadership and advocacy
 - Mayor's Youth Council
 - School Governance Councils



17,258

email accounts receive SPS News and Alerts

92.3%

of student records accessed via PowerSchool





Community Focused

It takes a village to raise a child, and SPS recognizes that partnerships with families, community leaders, and family-focused organizations are critical to our success.







Community Focused Collaborating to Make a Difference

SPS continues to expand partnerships with community-based organizations, city and state officials, and business leaders as part of The United Way's STRIVE together collective impact initiative — Stamford Cradle to Career (SC2C).

3000

Students received before and after school academic and enrichment programs offered by community organizations.

2,328,710

meals provided for free to students aged 18 or younger. Meals are provided to meet food needs for weekdays and weekends.







960

Students across 17 buildings were mentored by 415 representatives of Stamford Public Education Foundation (SPEF).





Community Focused Offering a Continuum of Enrichment - PreK-12

SPS partners with community organizations to support the needs and interests of our students from PreK through graduation. Students interact with community partners at every grade level, including:

- Pre-K Children's Learning Centers
- Kindergarten Ferguson Library
- 1st grade Sound Waters / Ferguson Library
- 2nd grade Bartlett Arboretum / Ferguson Library / Orchestra Lumos
- 3rd grade Sound Waters / Ferguson Library / SPEF
- 4th grade Mill River Collaborative / Ferguson Library / SPEF
- 5th grade Ferguson Library / SPEF
- 6th grade Sound Waters / Ferguson Library / SPEF
- 7th grade Ferguson Library / SPEF
- 8th grade Discover Amistad / Ferguson Library / SPEF
- 9th-12th grade Domus / Community Health Centers /
 Mayor's Youth Services Bureau / Ferguson Library / SPEF

















Children's Learning Centers

Community Focused SC2C & SPS Collaborative Efforts

- SC2C hosted monthly SNAP 101 Trainings in partnership with End Hunger CT!
 - Hosted in English and Spanish
 - Participants learn the tools, facts, and language necessary to encourage eligible families to sign up for SNAP and HUSKY, addressing common questions and misconceptions about these programs.
- SC2C co-sponsored an Early Grade Reading Professional Development for community partners focused on early grade reading strategies.
 - Out-of-school providers learned the strategies used in our classrooms.
- SC2C's Bridge to College program combats "summer melt" by ensuring that identified SPS students fulfill their requirements prior to the start of the fall semester.
 - Participating students found the program helpful in completing all the steps to enroll in college.











SPS in the Spotlight!

SPS collaborated with **Orchestra Lumos** (formerly the Stamford
Symphony) to bring an <u>Artist in the</u>
<u>Community residency program to all</u>
<u>SPS second graders</u>. The residency
features the award-winning Dalí
Quartet, spotlighting the Latin
American quartet repertoire.



Thank you for working with SPS to make a difference in the lives of Stamford students and their families!









