



A Sampling of Teacher Preparation & Development Infrastructure in New York State

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SUNY Campuses Including Teacher Preparation

The campuses participating in the SUNY Teacher and Leader Education Network are members of regional network teams (R-TENs) which work collaboratively to achieve common goals based upon localized needs and partnerships. There are a total of 17 S-TEN programs with Plattsburgh having two separately run programs at their main campus and Queensbury location.

Undergraduate and Graduate Programs

- | | |
|------------------------------|----------------------|
| 1. University at Stony Brook | 7. SUNY New Paltz |
| 2. SUNY Brockport | 8. SUNY Old Westbury |
| 3. SUNY Buffalo | 9. SUNY Oneonta |
| 4. SUNY Cortland | 10. SUNY Oswego |
| 5. SUNY Fredonia | 11. SUNY Plattsburgh |
| 6. SUNY Geneseo | 12. Potsdam |

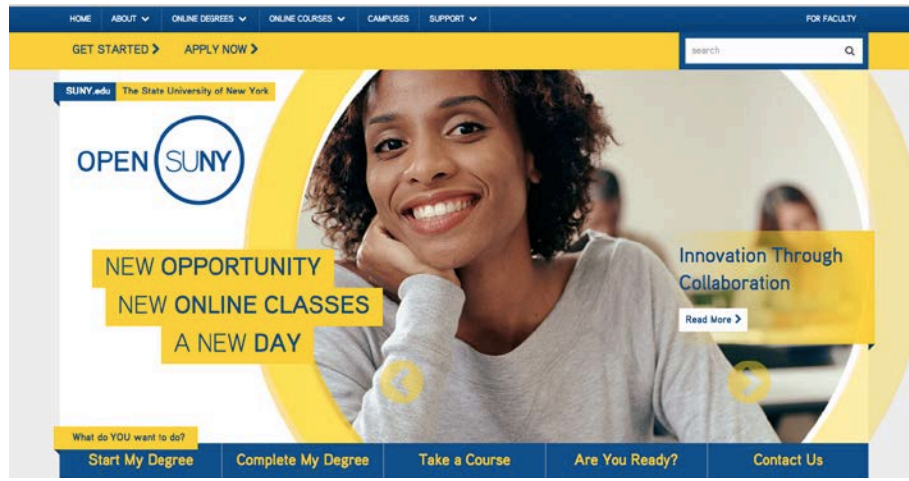
Graduate

- | |
|---------------------------|
| 13. University at Albany |
| 14. Binghamton University |
| 15. University at Buffalo |
| 16. Empire State College |

Students from across SUNY's 30 Community Colleges transfer into Teacher Preparation programs at our 4-year institutions. SUNY also has Teacher Education Transfer Programs at 3 of our Technical Colleges: Alfred State, SUNY Delhi, and SUNY Morrisville.



The Open SUNY Center for Online Teaching Excellence



Research & Innovation:

Research & innovation unit within the center that supports research and experimentation in teaching through:

- Setting research agenda
- Awarding funding
- Documenting and publicizing findings
- Facilitating connections and collaboration

Competency Development:

Comprehensive training taught by faculty experienced in online education and delivered through workshops, webinars, and certified courses, covering:

- Pedagogical approaches
- LMS platforms
- Education technologies

Course Support:

Supports to enhance campus course development and refresh, provided by a team of:

- Expert peers acting as instructional design coaches
- Content discovery specialists to help discover content
- The Open SUNY COTE Quality Review Rubric to ensure best practice in course development

Community of Practice:

A community of over 1,000 peers with strong interconnections enabled by:

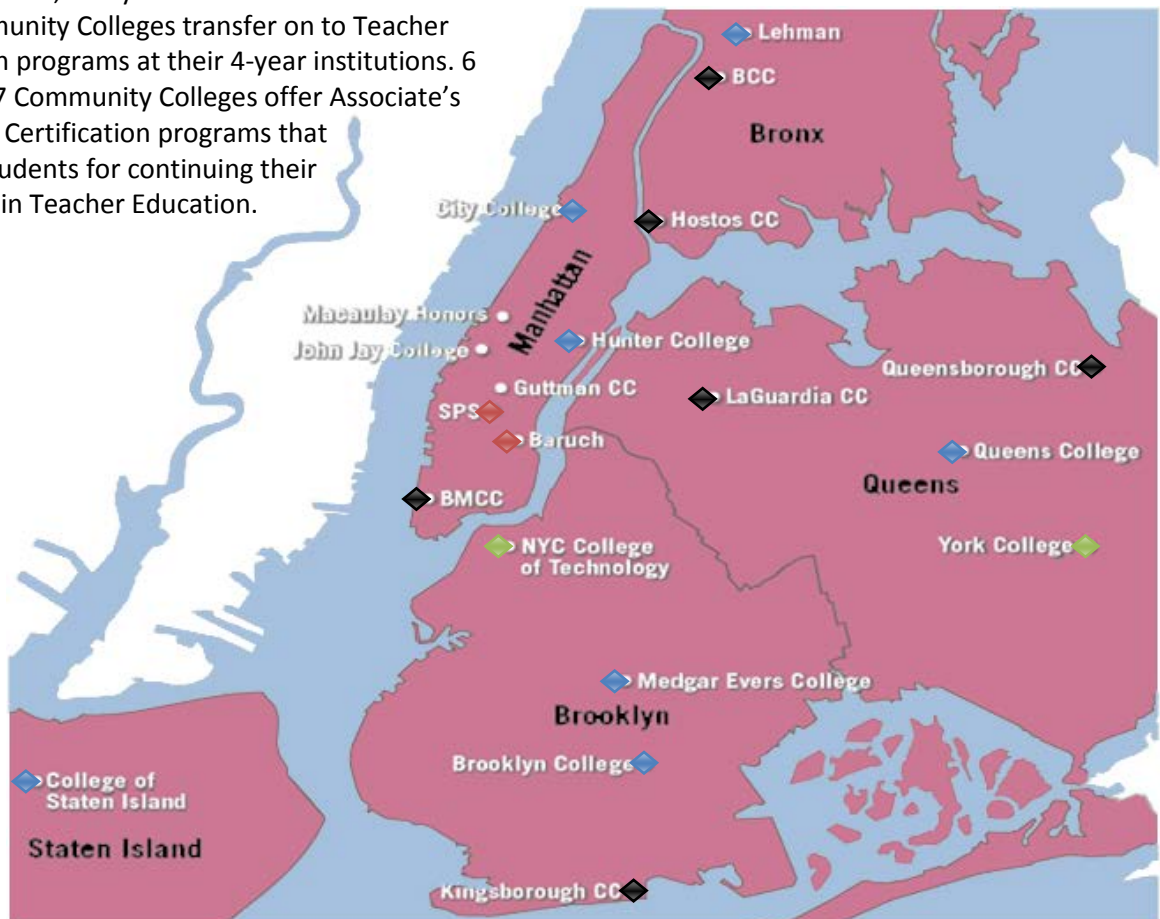
- Regular calls, webinars, and workshops hosted by the Center
- Regular Newsletters
- Online forums powered by Learning Commons
- Annual conferences

CUNY Campuses Including Teacher Preparation

The City University of New York enrolls over 13,000 students in their education programs, two thirds of which are enrolled at the graduate level. All of the University system’s Teacher Education programs are supported by their Central Office of Academic Affairs which provides support through grant-funded programs, research initiatives, and policy issues.

- | | |
|---|---|
| <ul style="list-style-type: none"> ◆ Undergraduate Programs <ul style="list-style-type: none"> New York City College of Technology York College ◆ Undergraduate and Graduate Program <ul style="list-style-type: none"> Brooklyn College The City College of New York College of Staten Island Hunter College Lehman College Medgar Evers College Queens College | <ul style="list-style-type: none"> ◆ Graduate Programs <ul style="list-style-type: none"> Baruch College CUNY School of Professional Studies ◆ Certificate and Associate’s Degree Programs with pipelines to Teacher Preparation at 4-year institutions <ul style="list-style-type: none"> Borough of Manhattan Community College Bronx Community College Hostos Community College Kingsborough Community College LaGuardia Community College Queensborough Community College |
|---|---|

Similar to SUNY, many of CUNY’s students enrolled at their Community Colleges transfer on to Teacher Preparation programs at their 4-year institutions. 6 of CUNY’s 7 Community Colleges offer Associate’s Degrees or Certification programs that prepare students for continuing their education in Teacher Education.





Private Institutions in New York State with Teacher Preparation

Undergraduate

1. Barnard College
2. Hartwick College
3. Houghton College
4. Marymount Manhattan College
5. Saint Francis College
6. Siena College
7. Skidmore College
8. Vassar College
9. Wells College

Undergraduate & Graduate

10. Adelphi University
11. Alfred University
12. Boricua College
13. Canisius College of Buffalo
14. Cazenovia College
15. Colgate University
16. College of Mount Saint Vincent
17. College of New Rochelle
18. College of Saint Rose, The
19. Concordia College
20. D'Youville College
21. Daemen College
22. Dominican College of Blauvelt

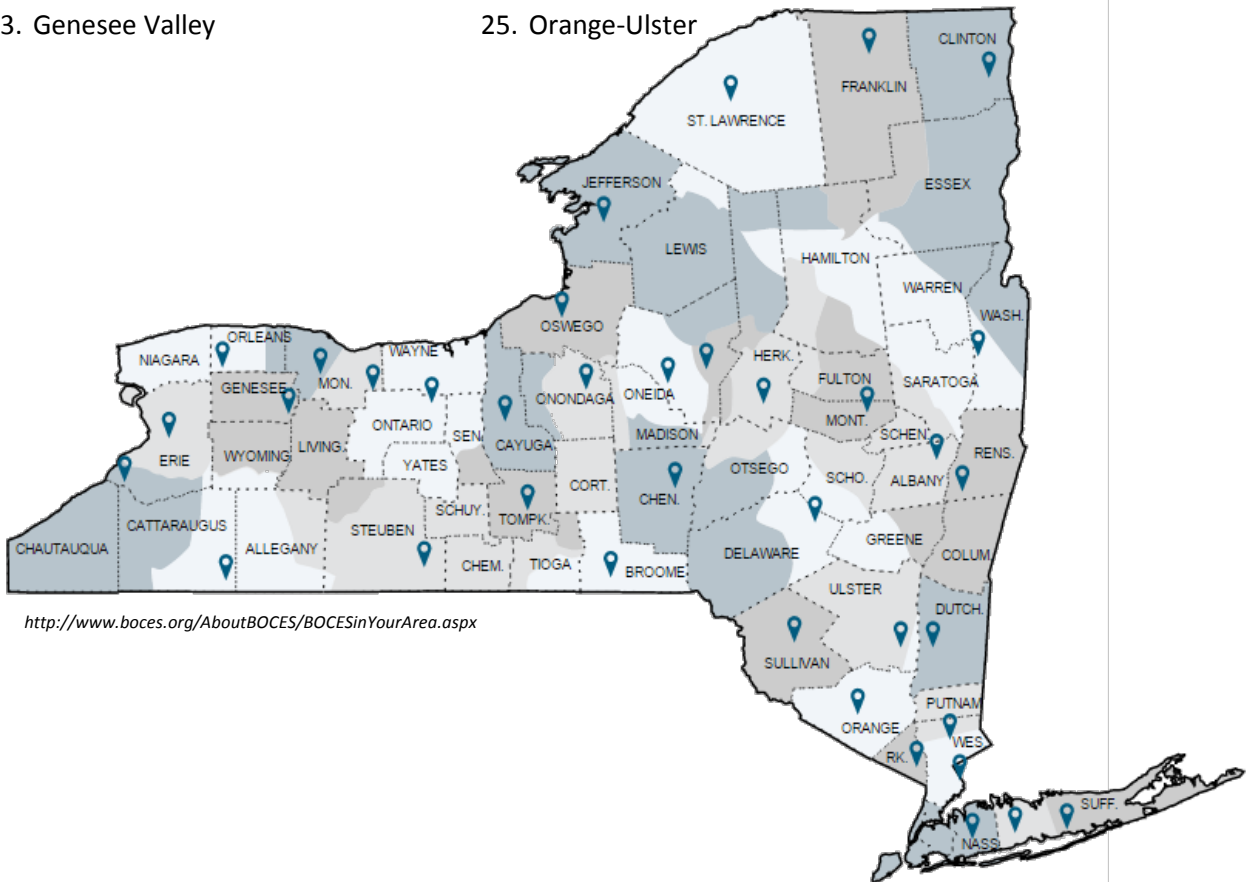
23. Dowling College
24. Elmira College
25. Fordham University
26. Hobart and William Smith Colleges
27. Hofstra University
28. Iona College
29. Ithaca College
30. Keuka College
31. Le Moyne College
32. Long Island University
33. Manhattan College
34. Manhattanville College
35. Marist College
36. Medaille College
37. Mercy College
38. Molloy College
39. Mount Saint Mary College
40. Nazareth College of Rochester
41. New York Institute of Technology
42. New York University
43. Niagara University
44. Nyack College
45. Pace University
46. Pratt Institute
47. Roberts Wesleyan College

48. Saint Bonaventure University
 49. Saint John Fisher College
 50. Saint John's University
 51. Saint Joseph's College
 52. Saint Lawrence University
 53. Saint Thomas Aquinas College
 54. Syracuse University
 55. Teachers College
 56. The New School
 57. Touro College
 58. University of Rochester
 59. Utica College
 60. Wagner College
 61. Yeshiva University
- ### Graduate
62. American Museum of Natural History
 63. Bank Street College of Education
 64. Bard College
 65. Metropolitan College of New York
 66. Relay Graduate School of Education
 67. Rochester Institute of Technology
 68. Sarah Lawrence College
 69. The Sage Colleges
 70. Union Graduate College

Boards of Cooperative Educational Services (BOCES)

BOCES, Boards of Cooperative Educational Services, was founded in 1948 by the New York State legislature to offer shared services and educational programs to school districts throughout New York State. The broad range of services provided by each of the 37 BOCES work to meet the needs of the districts they serve. Currently, BOCES are not available to the “Big Five” city school districts: New York City, Buffalo, Rochester, Yonkers, and Syracuse. The colored regions in the below map illustrate the area served by the indicated BOCES.

- | | | |
|--------------------------------------|--|---|
| 1. Clinton-Essex-Warren-Washington | 14. Greater Southern Tier | 26. Orleans-Niagara |
| 2. Broome-Delaware-Tioga | 15. Hamilton-Fulton-Montgomery | 27. Otsego-Delaware-Schoharie-Greene |
| 3. Capital Region | 16. Herkimer-Fulton-Hamilton-Otsego | 28. Putnam-Northern Westchester |
| 4. Cattaraugus-Allegany-Erie-Wyoming | 17. Jefferson-Lewis-Hamilton-Herkimer-Oneida | 29. Questar III |
| 5. Cayuga-Onondoga | 18. Madison-Oneida | 30. Rockland |
| 6. CiTi (Oswego) | 19. Monroe 1 | 31. Saint Lawrence-Lewis |
| 7. Delaware-Chenango-Madison-Otsego | 20. Monroe 2-Orleans | 32. Southern Westchester |
| 8. Dutchess | 21. Nassau | 33. Sullivan |
| 9. Eastern Suffolk | 22. Oneida-Herkimer-Madison | 34. Tompkins-Seneca-Tioga |
| 10. Erie 1 BOCES | 23. Onondaga-Cortland-Madison | 35. Ulster |
| 11. Erie 2 Chautauqua-Cattaraugus | 24. Ontario-Seneca-Yates-Cayuga-Wayne | 36. Washington-Saratoga-Warren-Hamilton-Essex |
| 12. Franklin-Essex-Hamilton | 25. Orange-Ulster | 37. Western Suffolk |
| 13. Genesee Valley | | |

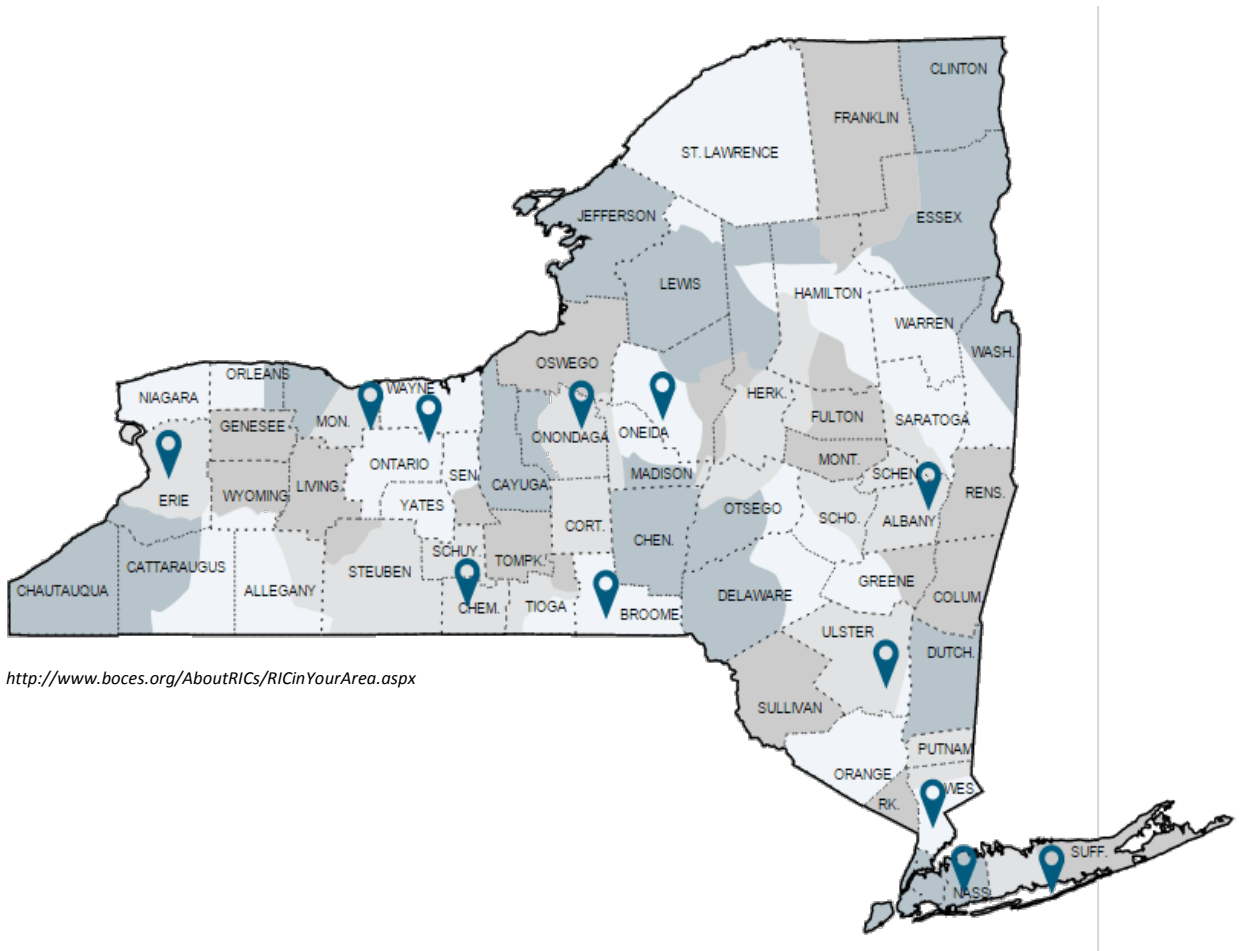


<http://www.boces.org/AboutBOCES/BOCESinYourArea.aspx>

Regional Information Centers (RICs)

Organized Under BOCES, Regional Information Centers (RICs) provide availability of modern classroom tools to enhance student achievement. There are 12 RICs in New York State at this time, generally serving several BOCES locations within their region. The colored regions in the below map illustrate the area served by the indicated RIC.

- | | |
|--------------------------------|----------------------------|
| 1. Central New York (CNY) | 7. Mohawk (Mo) |
| 2. Eastern Suffolk (SUFF) | 8. Monroe |
| 3. EduTech | 9. Nassau |
| 4. Greater Southern Tier (GST) | 10. Northeastern (NE) |
| 5. Lower Hudson (LH) | 11. South Central (SC) |
| 6. Mid Hudson (MH) | 12. Western New York (WNY) |



New York State Teacher Centers

There are 125 Teacher Centers located throughout New York State. These resource centers work with, approximately, 700 school districts and 1,000 non-public and charter schools, and are dedicated to high quality professional learning experiences

Teacher Centers are operated locally with regional and statewide network support and governed by policy boards. These boards are mostly composed of teachers and have representation from administrators, school board members, parents, higher education, and business professionals. The Centers are individually driven by local educator needs, including implementation support for NYS and federal education initiatives such as APPR, CCSS and Data-driven instruction.





New York State Teacher Centers

Eastern Upstate

- Adirondack
- Cayuga-Onondaga
- Center State
- Central New York
- Greater Capital Region
- Holland-Patent
- Jamesville DeWitt/Syracuse
- Jefferson Lewis
- Mid-State
- Mohawk Regional
- New Hartford
- North Country Teacher Resource Center
- Oswego County Teacher
- Owen D Young Central School
- Potsdam

Far West

- Alden
- Buffalo
- Cattaraugus-Allegany County
- Cheektowaga
- Erie-Catt
- Kenmore Staff
- Lackawanna
- Niagara Falls
- Orleans-Niagara
- Pioneer
- Sweet Home Betty Summers
- Tonawanda/Grand Island
- West Seneca
- Western New York
- Williamsville

Greater Rochester

- Brighton
- Genesee Region
- Greece
- Whitman Resource Center
- Monroe #1 BOCES
- Pittsford
- Rochester
- Rush-Henrietta
- Tri-County
- Victor
- Waterloo
- Wayne
- Webster
- West Irondequoit
- Wheatland-Chili

Long Island

- Baldwin
- Brentwood
- Commack
- Connetquot
- East Meadow
- East Willston
- Freeport
- Great Neck
- Hempstead
- Herricks
- Huntington
- Inter-County
- Staff Development Center of the Islips
- Levittown
- Long Beach

Lower Hudson

- Bedford Staff Development Center
- BEPT Consortium
- Bronxville School
- East Ramapo
- Hudson River
- Middletown
- Mid-Hudson
- New Rochelle
- Newburgh
- Northern Westchester Putman
- Nyack
- Ossining
- Rockland
- Scarsdale
- Sullivan County

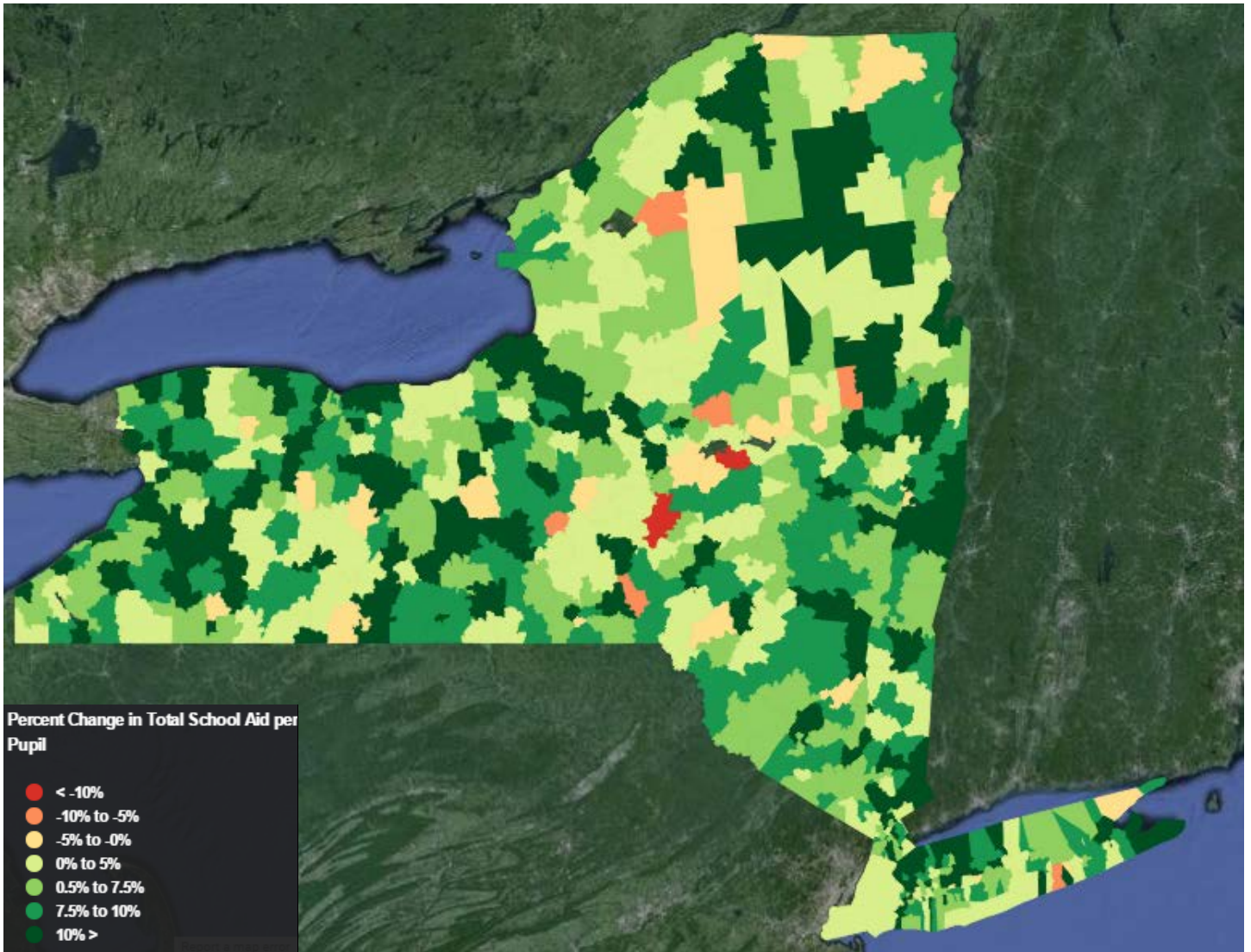
New York City

- UFT

Southern Tier

- Broome County
- Catskill Regional
- Cincinnatus
- Cortland County
- Dryden
- Endicott
- Johnson City
- Lansing – Groton
- Owego Appalachin
- Schuyler Chemung Tioga/Corning
- Southern Tier
- Tioga County

District Map/State Increase in Dollars Spent on P-12



<http://interactive.cbcny.org/maps/enacted-school-aid-pupil-sy2015-16>

This image illustrates the percentage change in funding of schools districts for fiscal year 2016 per the New York State budget for a total of \$23.1 billion dollars in funding, an increase of \$1.3 billion from the 2015 budget. Online, specific districts can be selected to learn more about their funding.

Currently in New York State (NYSED):

- There are 719 School Districts
- 2,461 Public Elementary Schools, 142 Charter Schools, and 1,011 Non-Public
- 1,926 Secondary Schools in NYS (includes Middle, JR, JR/SR, and SR HS), 77 Charter Schools, and 437 Non-Public