

The New York State School Report Card

Comprehensive Information Report 2009 – 10

School HIGH SCH-CONSTRUCTION, TRADES,
ENGINEERING & ARCHITECTURE

District NEW YORK CITY GEOGRAPHIC
DISTRICT #27

School ID 34-27-00-01-1650

Principal QUINTIN CEDENO

Telephone (718) 846-6280

Grades 9-12

Regents Exams

| negents Exams | | All Stu | dents | | | Genera | al-Educat | ion Stud | ents | Students with Disabilities | | | | |
|----------------------------|---------|---------|------------|-------------|-----|--------|------------|-------------|------|----------------------------|------------------------|-----------|-----|--|
| | | Total | Percentag | e of studer | nts | Total | Percentag | e of studer | nts | Total | Percentage of students | | | |
| | | Tested | scoring at | or above: | | Tested | scoring at | or above: | | Tested | scoring at | or above: | | |
| | | | 55 | 65 | 85 | | 55 | 65 | 85 | | 55 | 65 | 85 | |
| Comprehensive English | 2009-10 | 200 | 99% | 91% | 22% | 192 | 99% | 92% | 22% | 8 | 100% | 63% | 0% | |
| | 2008-09 | 202 | 97% | 90% | 10% | 191 | 97% | 90% | 10% | 11 | 91% | 91% | 9% | |
| | 2007-08 | 29 | 100% | 97% | 3% | 29 | 100% | 97% | 3% | 0 | | | | |
| Mathematics B | 2009-10 | 38 | 34% | 18% | 0% | 36 | - | _ | - | 2 | - | _ | - | |
| | 2008-09 | 183 | 36% | 26% | 2% | 174 | 37% | 27% | 2% | 9 | 0% | 0% | 0% | |
| | 2007-08 | 51 | 73% | 53% | 2% | 51 | 73% | 53% | 2% | 0 | | | | |
| Integrated Algebra | 2009-10 | 218 | 94% | 78% | 3% | 202 | 95% | 81% | 3% | 16 | 81% | 38% | 0% | |
| | 2008-09 | 232 | 91% | 76% | 3% | 216 | 93% | 79% | 3% | 16 | 75% | 31% | 0% | |
| | 2007-08 | 157 | 94% | 87% | 9% | 149 | 95% | 87% | 9% | 8 | 88% | 75% | 0% | |
| Geometry | 2009-10 | 306 | 80% | 62% | 6% | 294 | 82% | 64% | 6% | 12 | 25% | 17% | 0% | |
| | 2008-09 | 0 | | | | 0 | | | | 0 | | | | |
| | 2007-08 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| Trigonometry | 2009-10 | 246 | 47% | 33% | 3% | 237 | 48% | 33% | 3% | 9 | 33% | 22% | 0% | |
| | 2008-09 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| | 2007-08 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| Global History | 2009-10 | 263 | 93% | 84% | 27% | 250 | 93% | 86% | 27% | 13 | 92% | 62% | 23% | |
| and Geography | 2008-09 | 239 | 92% | 84% | 16% | 226 | 93% | 86% | 17% | 13 | 69% | 38% | 0% | |
| | 2007-08 | 190 | 82% | 73% | 12% | 176 | 84% | 75% | 13% | 14 | 64% | 43% | 0% | |
| U.S. History | 2009-10 | 206 | 98% | 96% | 53% | 198 | 97% | 96% | 54% | 8 | 100% | 88% | 25% | |
| and Government | 2008-09 | 185 | 95% | 90% | 42% | 174 | 95% | 91% | 43% | 11 | 91% | 82% | 36% | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | | |
| Living Environment | 2009-10 | 224 | 97% | 85% | 17% | 213 | 97% | 88% | 18% | 11 | 91% | 27% | 0% | |
| | 2008-09 | 243 | 97% | 90% | 16% | 230 | 97% | 91% | 16% | 13 | 92% | 69% | 8% | |
| | 2007-08 | 221 | 97% | 88% | 13% | 206 | 98% | 90% | 14% | 15 | 87% | 60% | 7% | |
| Physical Setting/ | 2009-10 | 0 | | | | 0 | | | | 0 | | | | |
| Earth Science | 2008-09 | 0 | | | | 0 | | | | 0 | | | | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | | |
| Physical Setting/Chemistry | 2009-10 | 294 | 53% | 23% | 0% | 284 | 53% | 24% | 0% | 10 | 60% | 10% | 0% | |
| | 2008-09 | 222 | 49% | 19% | 0% | 214 | 51% | 20% | 0% | 8 | 0% | 0% | 0% | |
| | 2007-08 | 103 | 43% | 11% | 0% | 102 | _ | _ | _ | 1 | _ | - | _ | |
| Physical Setting/Physics | 2009-10 | 214 | 32% | 20% | 3% | 207 | 33% | 20% | 3% | 7 | 0% | 0% | 0% | |
| | 2008-09 | 158 | 11% | 8% | 1% | 151 | 11% | 8% | 1% | 7 | 14% | 0% | 0% | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | | |

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Regents Exams in Languages Other Than English

School HIGH SCH-CONSTRUCTION, TRADES, ENGINEERING & ARCHITECTURE District NEW YORK CITY GEOGRAPHIC DISTRICT #27 School ID 34-27-00-01-1650

Regents Exams

| | | All Students | | | General-Education Studen | | | | s Students with Disabilities | | | | |
|-----------------------|---------|-----------------|-----------------------|-----|--------------------------|-----------------|----|----------------------------|------------------------------|-----------------|-------------------------|----|----|
| | | Total Tested | Percenta scoring a | _ | | Total Tested | | ge of stude t or above: | nts | Total Tested | Percentag scoring at | - | |
| | | | 55 | 65 | 85 | | 55 | 65 | 85 | | 55 | 65 | 85 |
| Comprehensive French | 2009–10 | 0 | | | | 0 | | | | 0 | | | |
| | 2008-09 | 0 | | | | 0 | | | | 0 | | | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | |
| Comprehensive German | 2009-10 | 0 | | | | 0 | | | | 0 | | | |
| | 2008-09 | 0 | | | | 0 | | | | 0 | | | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | |
| Comprehensive Hebrew | 2009-10 | 0 | | | | 0 | | | | 0 | | | |
| | 2008-09 | 0 | | | | 0 | | | | 0 | | | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | |
| Comprehensive Italian | 2009-10 | 0 | | | | 0 | | | | 0 | | | |
| | 2008-09 | 0 | | | | 0 | | | | 0 | | | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | |
| Comprehensive Latin | 2009-10 | 0 | | | | 0 | | | | 0 | | | |
| | 2008-09 | 0 | | | | 0 | | | | 0 | | | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | |
| Comprehensive Spanish | 2009-10 | 52 | 98% | 96% | 73% | 49 | - | - | - | 3 | - | - | - |
| | 2008-09 | 0 | | | | 0 | | | | 0 | | | |
| | 2007-08 | 0 | | | | 0 | | | | 0 | | | |

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Regents Competency Tests

School HIGH SCH-CONSTRUCTION, TRADES, ENGINEERING & ARCHITECTURE District NEW YORK CITY GEOGRAPHIC DISTRICT #27 School ID 34-27-00-01-1650

Regents Competency Tests

| | - | All Students | | General-Ed | ucation Students | ts Students with Disabilities | | |
|----------------|---------|--------------|------------------|--------------|------------------|-------------------------------|------------------|--|
| | | Total Tested | Percent Passing: | Total Tested | Percent Passing: | Total Tested | Percent Passing: | |
| Mathematics | 2009–10 | 4 | - | 0 | | 4 | - | |
| | 2008-09 | 10 | 50% | 0 | | 10 | 50% | |
| | 2007-08 | 10 | 50% | 0 | | 10 | 50% | |
| Science | 2009–10 | 7 | 29% | 0 | | 7 | 29% | |
| | 2008-09 | 2 | _ | 0 | | 2 | _ | |
| | 2007-08 | 7 | 57% | 0 | | 7 | 57% | |
| Reading | 2009–10 | 1 | _ | 1 | _ | 0 | | |
| | 2008-09 | 13 | 69% | 0 | | 13 | 69% | |
| | 2007-08 | 13 | 62% | 2 | _ | 11 | _ | |
| Writing | 2009-10 | 0 | | 0 | | 0 | | |
| | 2008-09 | 1 | _ | 0 | | 1 | _ | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| Global Studies | 2009–10 | 1 | _ | 0 | | 1 | - | |
| | 2008-09 | 5 | 20% | 1 | _ | 4 | _ | |
| | 2007-08 | 6 | 17% | 1 | _ | 5 | _ | |
| U.S. History | 2009-10 | 0 | | 0 | | 0 | | |
| and Government | 2008-09 | 0 | | 0 | | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |

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Second Language Proficiency Examinations

School HIGH SCH-CONSTRUCTION, TRADES, ENGINEERING & ARCHITECTURE District NEW YORK CITY GEOGRAPHIC DISTRICT #27 School ID 34-27-00-01-1650

Second Language Proficiency Examinations

| | | All Students | | General-Edu | cation Students | nts Students with Disabilities | | |
|---------|---------|--------------|------------------|--------------|------------------|--------------------------------|------------------|--|
| | | Total Tested | Percent Passing: | Total Tested | Percent Passing: | Total Tested | Percent Passing: | |
| French | 2009-10 | 0 | | 0 | | 0 | | |
| | 2008-09 | 1 | _ | 1 | _ | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| German | 2009-10 | 0 | | 0 | | 0 | | |
| | 2008-09 | 0 | | 0 | | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| Italian | 2009-10 | 0 | | 0 | | 0 | | |
| | 2008-09 | 0 | | 0 | | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| Latin | 2009-10 | 0 | | 0 | | 0 | | |
| | 2008-09 | 0 | | 0 | | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| Spanish | 2009-10 | 0 | | 0 | | 0 | | |
| | 2008-09 | 51 | 96% | 51 | 96% | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |

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English as a Second Language Achievement Test

School HIGH SCH-CONSTRUCTION, TRADES, ENGINEERING & ARCHITECTURE District NEW YORK CITY GEOGRAPHIC DISTRICT #27 School ID 34-27-00-01-1650

New York State English as a Second Language **Achievement Test (NYSESLAT)**

| | | All St | All Students | | | | General-Education Students | | | | nts | Students with Disabilities | | | | |
|------------------------------|---------|--------|--------------|----------|------|-------|----------------------------|--------|-------------|------|-------|----------------------------|--------|------------|-----|-------|
| | | Total | | of stude | | | Total | | t of studen | | _ | Total | | of student | | - |
| | | lested | | perform | | | lested | | performa | | | lested | | performar | | |
| | | | Begin. | Interm. | Adv. | Prof. | | Begin. | Interm. A | Adv. | Prof. | | Begin. | Interm. A | av. | Prof. |
| Listening | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Speaking (Grades K-1) | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades K-1) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Reading | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Writing | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades K-1) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Listening | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Speaking | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades 2-4) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Reading | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Writing | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades 2-4) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Listening | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Speaking | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades 5-6) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Reading | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Writing | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades 5-6) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Listening | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Speaking | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades 7-8) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Reading | 2009-10 | 0 | | | | | 0 | | | | | 0 | | | | |
| and Writing | 2008-09 | 0 | | | | | 0 | | | | | 0 | | | | |
| (Grades 7-8) | 2007-08 | 0 | | | | | 0 | | | | | 0 | | | | |
| Listening | 2009-10 | 5 | 0% | 0% | 20% | 80% | 4 | _ | - | _ | _ | 1 | _ | - | _ | _ |
| and Speaking | 2008-09 | 3 | _ | _ | _ | _ | 2 | _ | _ | _ | _ | 1 | _ | _ | _ | _ |
| (Grades 9-12) | 2007-08 | 1 | _ | _ | _ | _ | 0 | | | | | 1 | _ | _ | _ | _ |
| Reading | 2009-10 | 5 | 0% | 0% | 20% | 80% | 4 | _ | _ | _ | _ | 1 | _ | _ | _ | _ |
| and Writing | 2008-09 | 3 | _ | _ | _ | _ | 2 | _ | _ | _ | _ | 1 | _ | _ | _ | _ |
| (Grades 9-12) | 2007-08 | 1 | _ | _ | _ | _ | 0 | | | | | 1 | _ | _ | _ | _ |

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Other Assessments

School HIGH SCH-CONSTRUCTION, TRADES, ENGINEERING & ARCHITECTURE District NEW YORK CITY GEOGRAPHIC DISTRICT #27 School ID 34-27-00-01-1650

Elementary/Middle-Level Social Studies 2009-10

| | All Stu | udents | | | | Genera | l-Educa | ation S | tudent | s | Stude | nts with | Disabi | lities | |
|---------------------|---------|-------------------------|---|-------|---|---------|----------|---------|--------|---|-------|-------------------------|--------|--------|---|
| | | Percentag scoring at | | dents | | Total P | ercentag | • | dents | | | Percentag scoring at | • | dents | |
| | | 1 | 2 | 3 | 4 | | 1 | 2 | 3 | 4 | | 1 | 2 | 3 | 4 |
| Elementary Level | 0 | | | | | 0 | | | | | 0 | | | | |
| Middle Level | 0 | | | | | 0 | | | | | 0 | | | | |

2006 Total Cohort Performance on Regents Exams After Four Years

| | All St | udents | | | Gene | eral-Educ | ation St | udents | Stude | ents with | Disabili | ties | |
|---------------------------------|--------|---------------------------|-------|--------|--------|-----------|----------|--------|--------|-------------------------|----------|--------|--|
| | 5 - | Percentago students so | | | Cohort | Percentag | | | Cohort | Percentag students s | | | |
| | | 55-64 | 65-84 | 85-100 | | 55-64 | 65-84 | 85-100 | | 55-64 | 65-84 | 85-100 | |
| Global History and Geography | 177 | 5% | 78% | 13% | 165 | 4% | 80% | 14% | 12 | 25% | 50% | 0% | |
| U.S. History and Government | 177 | 2% | 53% | 42% | 165 | 1% | 53% | 43% | 12 | 17% | 42% | 33% | |
| Science | 177 | 3% | 91% | 5% | 165 | 2% | 93% | 5% | 12 | 17% | 67% | 8% | |

New York State Alternate Assessments (NYSAA) 2009-10

| | All Students | | | | | | | |
|-----------------------|---|--|--|--|--|--|--|--|
| | Total Number of students scoring Tested at Level: | | | | | | | |
| | 1 2 3 4 | | | | | | | |
| Elementary Level | | | | | | | | |
| Social Studies | 0 | | | | | | | |
| Middle Level | | | | | | | | |
| Social Studies | 0 | | | | | | | |
| Secondary Level | | | | | | | | |
| English Language Arts | 0 | | | | | | | |
| Mathematics | 0 | | | | | | | |
| Social Studies | 0 | | | | | | | |
| Science | 0 | | | | | | | |
| NOTE | | | | | | | | |

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSAA in English language arts, mathematics, and science at the elementary and middle levels are available in the Accountability and Overview Report part of The New York State Report Card.

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High School Information

School HIGH SCH-CONSTRUCTION, TRADES, ENGINEERING & ARCHITECTURE District NEW YORK CITY GEOGRAPHIC DISTRICT #27 School ID 34-27-00-01-1650

High School Completers

| | | All Students | | General-Edu | cation Students | Students with Disabilities | | |
|-----------------------------|---------|-----------------------|----------------------------|-----------------------|----------------------------|----------------------------|----------------------------|--|
| | | Number of Students | Percentage of Graduates | Number of Students | Percentage of Graduates | Number of Students | Percentage of Graduates | |
| Total Graduates | 2009-10 | 156 | | 149 | | 7 | | |
| | 2008-09 | 0 | | 0 | | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| Receiving a Regents Diploma | 2009-10 | 146 | 94% | 142 | 95% | 4 | 57% | |
| | 2008-09 | 0 | | 0 | | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| Receiving a Regents Diploma | 2009-10 | 27 | 17% | 27 | 18% | 0 | 0% | |
| with Advanced Designation | 2008-09 | 0 | | 0 | | 0 | | |
| | 2007-08 | 0 | | 0 | | 0 | | |
| Receiving an | 2009-10 | 1 | N/A | 0 | | 1 | N/A | |
| Individualized Education | 2008-09 | 0 | | 0 | | 0 | | |
| Program (IEP) Diploma | 2007-08 | 0 | | 0 | | 0 | | |

NOTE Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

High School Noncompleters

| | | All Students | | General-Edu | cation Students | Students with Disabilities | | | |
|-----------------------|---------|-----------------------|---------------------------|-----------------------|---------------------------|----------------------------|---------------------------|--|--|
| | | Number of Students | Percentage of Students | Number of Students | Percentage of Students | Number of Students | Percentage of Students | | |
| Dropped Out | 2009–10 | 2 | 0% | 1 | 0% | 1 | 3% | | |
| | 2008-09 | 0 | | 0 | | 0 | | | |
| | 2007-08 | 0 | | 0 | | 0 | | | |
| Entered Approved High | 2009-10 | 0 | 0% | 0 | 0% | 0 | 0% | | |
| School Equivalency | 2008-09 | 0 | | 0 | | 0 | | | |
| Preparation Program | 2007-08 | 0 | | 0 | | 0 | | | |
| Total Noncompleters | 2009-10 | 2 | 0% | 1 | 0% | 1 | 3% | | |
| | 2008-09 | 0 | | 0 | | 0 | | | |
| | 2007-08 | 0 | | 0 | | 0 | | | |

Post-secondary Plans of 2009-10 Completers

| | All Students | | General-Edu | cation Students | Students with Disabilities | | | |
|-------------------------|-----------------------|------------------------|-----------------------|---------------------------|----------------------------|------------------------|--|--|
| | Number of Students | Percentage of Students | Number of Students | Percentage of Students | Number of Students | Percentage of Students | | |
| To 4-year College | 67 | 43% | 66 | 44% | 1 | 13% | | |
| To 2-year College | 43 | 27% | 39 | 26% | 4 | 50% | | |
| To Other Post-secondary | 14 | 9% | 14 | 9% | 0 | 0% | | |
| To the Military | 5 | 3% | 5 | 3% | 0 | 0% | | |
| To Employment | 16 | 10% | 13 | 9% | 3 | 38% | | |
| To Adult Services | 0 | 0% | 0 | 0% | 0 | 0% | | |
| To Other Known Plans | 0 | 0% | 0 | 0% | 0 | 0% | | |
| Plan Unknown | 12 | 8% | 12 | 8% | 0 | 0% | | |

More Information about the School

School HIGH SCH-CONSTRUCTION, TRADES, ENGINEERING & ARCHITECTURE District NEW YORK CITY GEOGRAPHIC DISTRICT #27 School ID 34-27-00-01-1650

Financial Information

| 2009-10 Estimated Percentage of Students | 71-80% |
|---|--------|
| from Families Receiving Public Assistance | |