

**Community
Facilities &
Services**

SECTION 5: COMMUNITY FACILITIES, UTILITIES AND SERVICES

This section of the master plan provides vital information on municipal community facilities such as schools, recreational land, library facilities, municipal administration facilities, police and fire.

Municipal Complex

The municipal complex is located at 525 Pompton Avenue on 4.44 acres of land which is bisected by the Peckman River. The complex houses all municipal services including the police department and public library. The complex is adjacent to the local United State Post office and is a little over 2 miles south of the municipal with Little Falls (along Prospect Ave) and 1 mile north of the municipal boundary with Verona.



Public School Facilities

The Township of Cedar Grove Board of Education operates two elementary schools serving grades kindergarten through grade four and one middle school serving grades six through eight. Students in grades nine through twelve go to the Cedar Grove High School. Essex County operates a County wide special needs public school located within the municipal boundary.

South End Elementary School

The South End Elementary School educated students from kindergarten through the fourth grade. It is accessible from Oak Place and occupies 11.1 acres. In the 2018, this school educated 311 students. Of the 311 students, 19.3 percent are classified with some form of disability and 1.7 percent are listed as being economically disadvantaged. The student to teacher ratio is 12:1 and the average teacher has 10.3 years of experience.



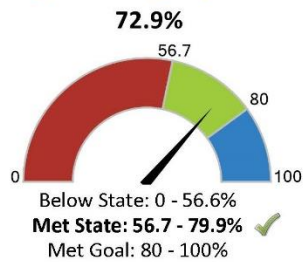
School Highlights Reported by the District

- South End is Future Ready certified. We are committed to digital learning and college and career readiness.
- Technology is part of the school day. Students utilize Chromebooks and iPads; classrooms have a Smartboard and document camera.
- Through the use of Teacher Academies, teachers are versed in best practices to implement in their classroom instruction.

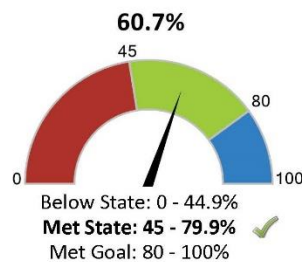
How did students perform on assessments?

Students that met or exceeded expectations on statewide assessments

English Language Arts



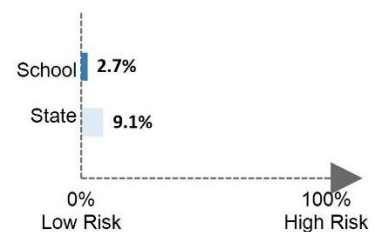
Math



Are students at risk?

Students that were absent for 10% or more of days enrolled

Chronic Absenteeism

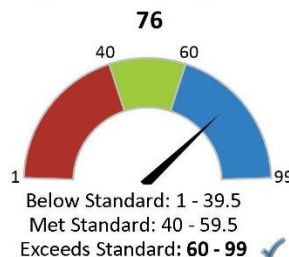


How does student growth compare to other students?

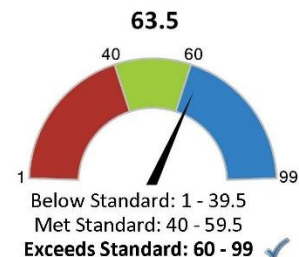
Median Student Growth Percentile

Each student gets a **student growth percentile** from 1 to 99 for English (4th to 8th grade) and Math (4th to 7th grade) that explains their progress compared to students who had similar test scores in the past. If the student growth percentiles for all students in the school are ordered from smallest to largest, the **median student growth percentile** is the percentile in the middle of that list.

English Language Arts



Math



North End Elementary School

The South End Elementary School educated students from kindergarten through the fourth grade. The school is accessible from Stevens Avenue and occupies 12.5 acres. In 2018 the school educated 250 students. Of the 25- students, 22 percent are classified with some form of disability and 2 percent are listed as being economically disadvantaged. The student to teacher ratio was 8:1 and the average teacher had 13.6 years of experience.



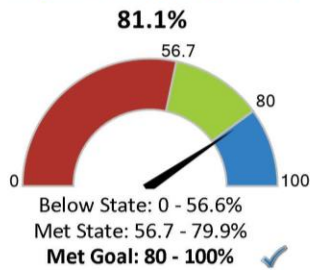
School Highlights Reported by the District

- North End is Future Ready certified. Ed Camps and our Teacher Academy assist teachers with best practices in education to implement in classroom instruction.
- Technology is a part of each school day. All classrooms have a SMART Board, 1:1 chromebooks, and a document camera.
- Our very active Family School Association (FSA) works diligently to support the home and school connection.

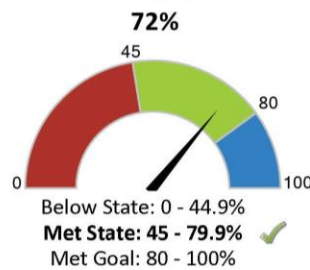
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English Language Arts



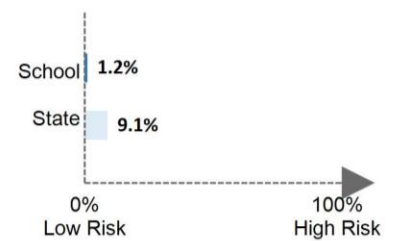
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Are students at risk?

Students that were absent for 10% or more of days enrolled

Chronic Absenteeism

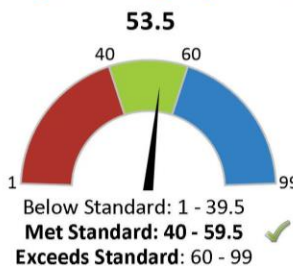


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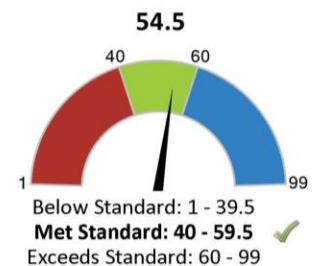
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English Language Arts



Math



Memorial Middle School

Memorial Middle School educated students from the fifth grade through the eighth grade. The school is accessible from Stevens Avenue and occupies 9.9 acres. This school educated 499 students in 2018. Of the 449 students, 18.4 percent are classified with some form of disability and 1.4 percent are listed as being economically disadvantaged. In 2018 the student to teacher ratio was 10:1 with the average teacher having 8.8 years of experience.



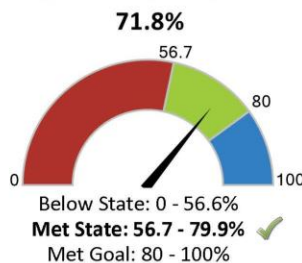
School Highlights Reported by the District

- Go Math-5th,Conn. Math-6th,7th,and 8th,balanced literacy prog.reflecting NJSLs.Science Curriculum
- 21st century learning classes: STEM,Computer App. f/the Real World, recipient of the NJ Future Ready Certification
- Award winning Music Program, 15 after school clubs meet students diverse interests academically and socially as well as an 8th grade Peer Leadership program to guide our incoming 5th graders.

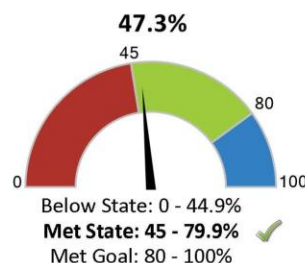
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English Language Arts



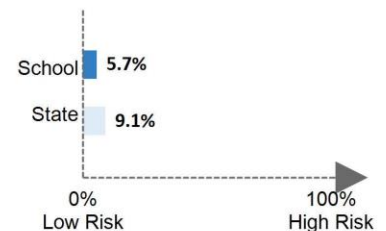
Math



Are students at risk?

Students that were absent for 10% or more of days enrolled

Chronic Absenteeism

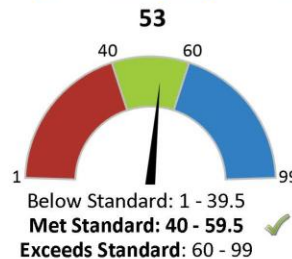


How does student growth compare to other students?

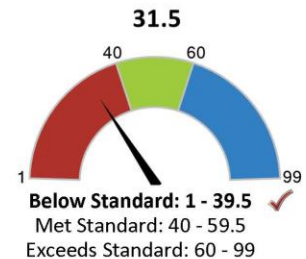
Median Student Growth Percentile

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English Language Arts



Math



Cedar Grove High School

The Cedar Grove High School educated students from the ninth grade through the twelfth grade. The school is accessible from Rugby Road. In 2018 this school educated 513 students. Of the 513 students, 13.9 percent are classified with some form of disability and 2.3 percent are listed as being economically disadvantaged. The school had a student to teacher ratio of 12:1 in 2018. The average teacher had 11.3 years of experience.



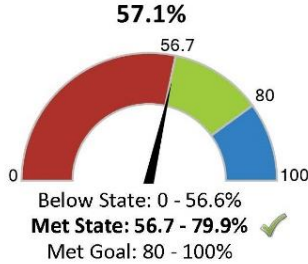
School Highlights Reported by the District

- CGHS is Future Ready certified with Bronze ranking. We are committed to digital learning and college and career readiness. Previously Ranked 62nd Best High School in NJ by U.S. News World Report.
- We prepare students for C&C readiness as 40% of Juniors and Seniors take Adv Placement courses.
- AP college credit courses, Sports Mgmt, Acctg I & Tomorrow's Tchr are options for students to prepare for C&C Readiness. Our New Robotics/Engineering course is off to a great start!

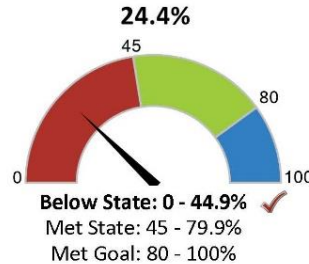
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English Language Arts



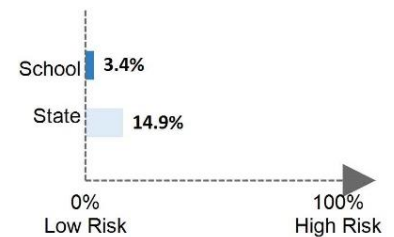
Math



Are students at risk?

Students that were absent for 10% or more of days enrolled

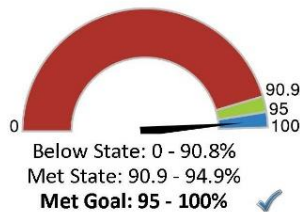
Chronic Absenteeism



Are students graduating?

4-year Graduation Rate

97.3%



Are students college and career ready?

AP/IB Courses:

41.3% of 11th and 12th graders enrolled (State = 34.9%)

Dual Enrollment Courses:

0.0% of 11th and 12th graders enrolled (State = 13.3%)

Industry-Valued Credentials:

0.0% of students earned (State = 0.9%)

College Enrollment:

92.3% of graduates enrolled (State = 77.9%)

Essex Jr. Academy

Essex Junior Academy is a public special education school currently serving classified and alternative students in grades K-12. Instruction is provided in reading and language arts, mathematics, science, health, social studies, life skills, and technology. Essex Junior Academy, established in 1986, is a countywide Special and Alternative Education Program designed to serve students seeking an alternative to the traditional educational method.

EJA helps students who may be in danger of not graduating with their class due to chronic discipline problems, adjudication, self-abusive or drug involved behaviors. Student enrollment for the past years are as follows:

Table 5 – 1 :
Essex Junior Academy Enrollment
Township of Cedar Grove

Grade	2015-16	2016-17	2017-18
1	1	2	0
2	2	1	2
3	1	3	2
4	5	2	3
5	4	5	1
6	2	7	4
7	3	4	4
8	8	7	9
9	1	3	1
10	0	1	0
11	0	0	0
12	1	0	0
Total	29	35	27

Private School Facilities

The municipality has a single private full age range school.

Saint Catherine of Siena

The Saint Catherine of Siena School is located at 39 East Bradford Avenue and offers pre-kindergarten through grade eight. Total enrollment is around 250 students with a student teacher ratio of 8:1. Faculty and staff comprise 47 persons. Each grade is one class and preschool has up to two classes per grade.



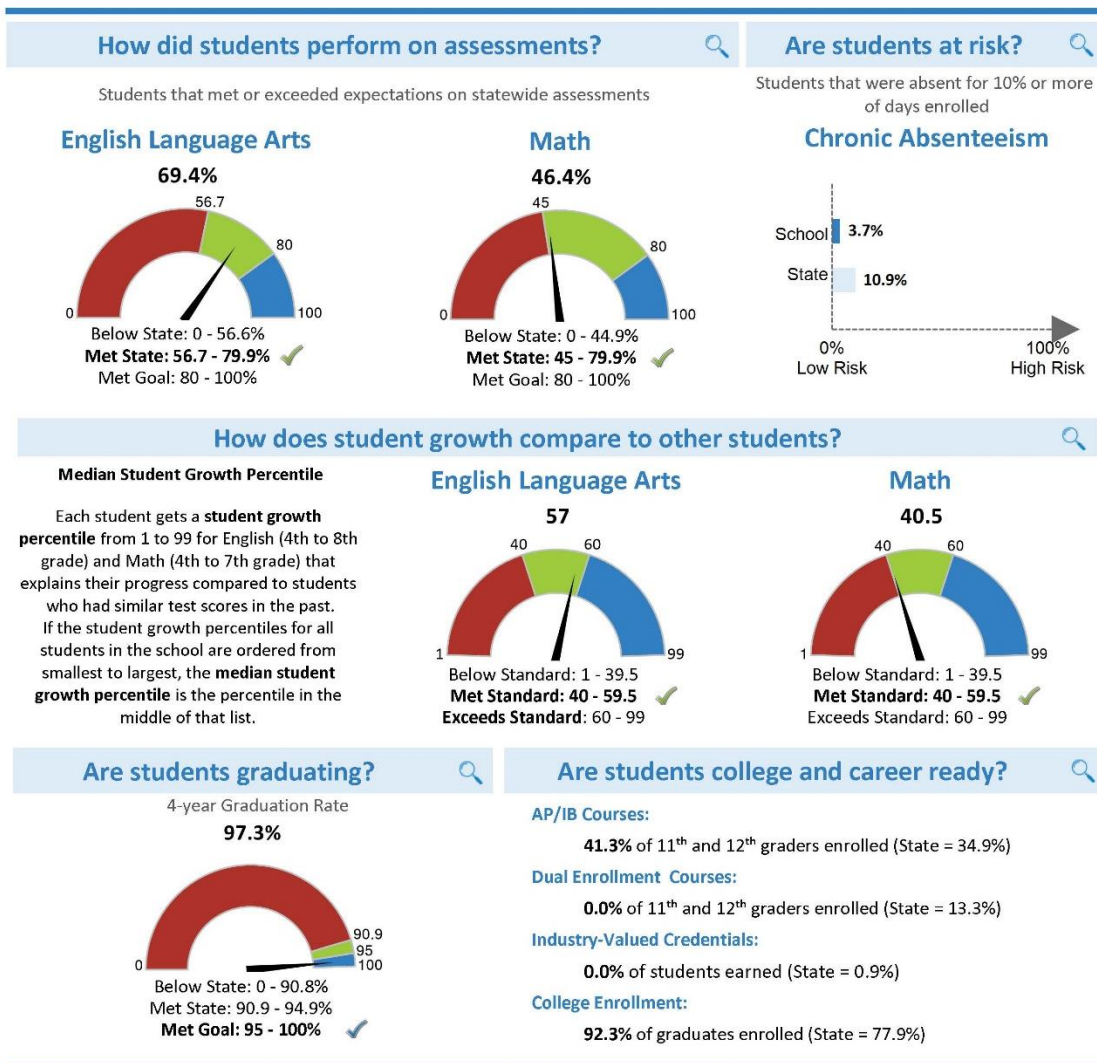
Private Pre-Kindergarten

The municipal has five private pre-kindergarten facilities (day care).

1. Community Nursery Group
2. Korporate Kids Learning Center
3. Love Laugh Learn Academic Childcare
4. Temple Sholom Nursery School
5. Learning Experience Child Care Center
6. Wonder Years Learning Center

2017-2018 School Enrollment

The 2017-2018 school district educated a total of 1,573 students between pre-k and twelfth grade. Of these students 17.7 percent were listed with some form of disability and 1.8 percent were listed as economically disadvantaged. The average student to teacher ratio was 10:1 and the average teacher had 10.8 years of experience.



The total enrolment by grade is indicated below from 2015 through 2018. The average total number of student educated is 1,599.

Table 5 – 2 :
District Wide School Enrollment
Township of Cedar Grove

Grade	2015-16	2016-17	2017-18
PK	17	20	29
KG	93	106	87
1	112	84	110
2	130	120	83
3	110	130	123
4	126	113	128
5	122	127	113
6	134	125	127
7	141	132	124
8	129	139	136
9	130	115	128
10	141	131	113
11	117	146	130
12	113	120	142
Total	1,615	1,608	1,573

The total number of disabled students has risen from 14.4 in 2015 to 17.7 in 2018.

Table 5 – 3 :
District Wide Classifications
Township of Cedar Grove

Student Group	2015-16	2016-17	2017-18
Female	47.6%	47.7%	48.9%
Male	52.4%	52.3%	51.1%
Economically Disadvantaged Students	2.5%	2.5%	1.8%
Students with Disabilities	14.4%	17.1%	17.7%
English Learners	1.7%	2.7%	2.1%
Homeless Students		0.0%	0.0%
Students in Foster Care		0.2%	0.1%
Military-Connected Students		0.0%	0.0%
Migrant Students		0.0%	0.0%

The total number of students by race between 2015 and 2018 is indicated below. This table indicates a predominately white student body but has shown a slight increase in the number of non white students.

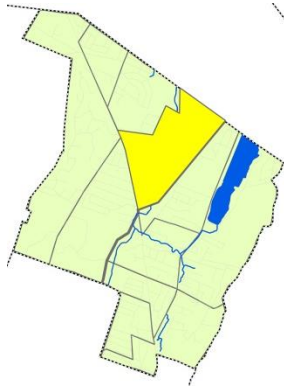
Table 5 – 4 :
 District Wide School Racial Grouping
 Township of Cedar Grove

Racial and Ethnic Group	2015-16	2016-17	2017-18
White	85.1%	84.6%	82.8%
Hispanic	5.8%	5.9%	7.4%
Black or African American	1.9%	1.8%	1.8%
Asian	6.4%	6.3%	6.2%
Native Hawaiian or Pacific Islander	0.6%	1.1%	1.3%
American Indian or Alaska Native	0.2%	0.2%	0.2%
Two or More Races	0.1%	0.1%	0.3%

Recreation Facilities

Recreation Needs Assessment by Census Block Groups

Census Tract 213 - Block Group 1



Block group 1 in census tract 213 contains approximately 262 tax lots, contains 305.92 acres and represents 10.91 percent of the municipality. Block group 1 is bounded the municipal boundary to the north, to the east along the railroad right of way south to its intersection with Pompton Avenue, to the west along Pompton Avenue to Commerce Road, then north along Village Park, then west to Little Falls Road and then north to municipal boundary. This census block group has the following recreational attributes and needs:

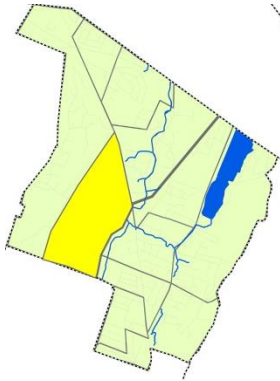
Table 5 – 5:
Recreation and Open Space: Needs Assessment Census Tract 213 Block 1
Township of Cedar Grove

Land Area	305.92 acres	
Total 2010 population	572 / 236 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	9.17
	10 Acres per 1,000 people	5.72
	Number of Lots	Acres
Total	11	48.88

Source: Municipal Tax Maps and Field Investigation.

There is an abundance of recreation and open space within this census block group utilizing either requirement.

Census Tract 213 - Block Group 2



Block group 2 in census tract 213 contains approximately 539 tax lots, is 333.44 acres in size and represents 11.90 percent of the municipality. Block group 2 is bounded by Block Group 1 to the north, the municipal boundary with Verona to the south, Grove Avenue to the east and Fairview Avenue to the west. This census block group has the following recreational attributes and needs:

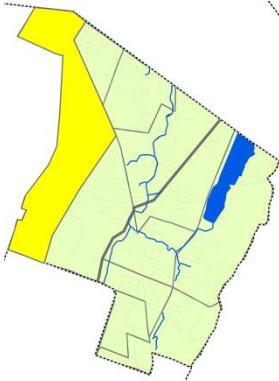
Table 5 – 6 :
Recreation and Open Space: Needs Assessment Census Tract 213 Block 2
Township of Cedar Grove

Land Area	333.44 acres	
Total 2010 population	1,643 / 519 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	10.00
	10 Acres per 1,000 people	16.43
	Number of Lots	Acres
Total	4	62.95

Source: Municipal Tax Maps and Field Investigation.

There is an abundance of recreation and open space within this census block group utilizing either requirement.

Census Tract 213 - Block Group 3



Block group 3 in census tract 213 contains approximately 551 tax lots, is 545.28 acres in size and represents 19.46 percent of the municipality. Block group 3 is bounded by the municipal boundary with North Caldwell west, Verona to the south, Little Brook to the north, and Fairview Avenue from the south to its intersection with Pompton Avenue to Montclair Avenue north to the municipal boundary. This census block group has the following recreational attributes and needs:

Table 5 – 7 :
Recreation and Open Space: Needs Assessment Census Tract 213 Block 3
Township of Cedar Grove

Land Area	545.28 acres	
Total 2010 population	1,183 / 460 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	16.35
	10 Acres per 1,000 people	1.18
	Number of Lots	Acres
Total	6	128.86

Source: Municipal Tax Maps and Field Investigation.

There is an abundance of recreation and open space within this census block group utilizing either requirement.

Census Tract 213 - Block Group 4



Block group 4 in census tract 213 contains approximately 197 tax lots, is 103.04 acres in size and represents 3.67 percent of the municipality. Block group 4 is bounded by the municipal boundary with Little Falls to the north, block group 3 to the south and west and Stevens Road to the east. This census block group has the following recreational attributes and needs:

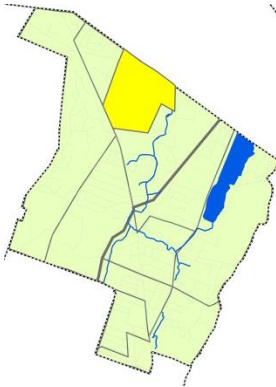
Table 5 – 8 :
Recreation and Open Space: Needs Assessment Census Tract 213 Block 4
Township of Cedar Grove

Land Area	103.4 acres	
Total 2010 population	837 / 266 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	3.10
	10 Acres per 1,000 people	8.37
	Number of Lots	Acres
	1	2.09
North End School	1	5.26
Total		7.35

Source: Municipal Tax Maps and Field Investigation.

This block group has a single lot with just over two acres of land reserved for recreation or open space. When adding recreational land from the North End School, the total acreage reaches 7.35 acres of land. This acreage is between the two ranges of 3.10 acres of land when utilizing the land based requirement and 8.37 acres when utilizing the population based requirement.

Census Tract 213 - Block Group 5



- Block group 5 in census tract 213 contains approximately 361 tax lots, is 190.08 acres in size and represents 6.78 percent of the municipality. Block group 5 abuts block group 4 to the west, the municipal boundary with Little Falls to the north, and block group 1 to the west. This census block group has the following recreational attributes and needs:

Table 5 – 9 :
Recreation and Open Space: Needs Assessment Census Tract 213 Block 5
Township of Cedar Grove

Land Area	190.08 acres	
Total 2010 population	1,361 people / 500HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	5.70
	10 Acres per 1,000 people	13.61
	Number of Lots	Acres
Total	2	7.88

Source: Municipal Tax Maps and Field Investigation.

This block group has two lot almost 8 acres of land reserved for recreation or open space. This is acreage is between the two ranges of 5.7 acres of land when utilizing the land based requirement and 13.61 acres when utilizing the population based requirement.

Census Tract 214 - Block Group 1



Block group 1 in census tract 214 contains approximately 291 tax lots, is 481 acres in size and represents 17.17 percent of the municipality. Block group 3 is bounded by the municipal boundary with Montclair to the east, East Bradford Avenue to the south, Ridge Road to the west and the municipal boundary with Little Falls to the north. This census block group has the following recreational attributes and needs:

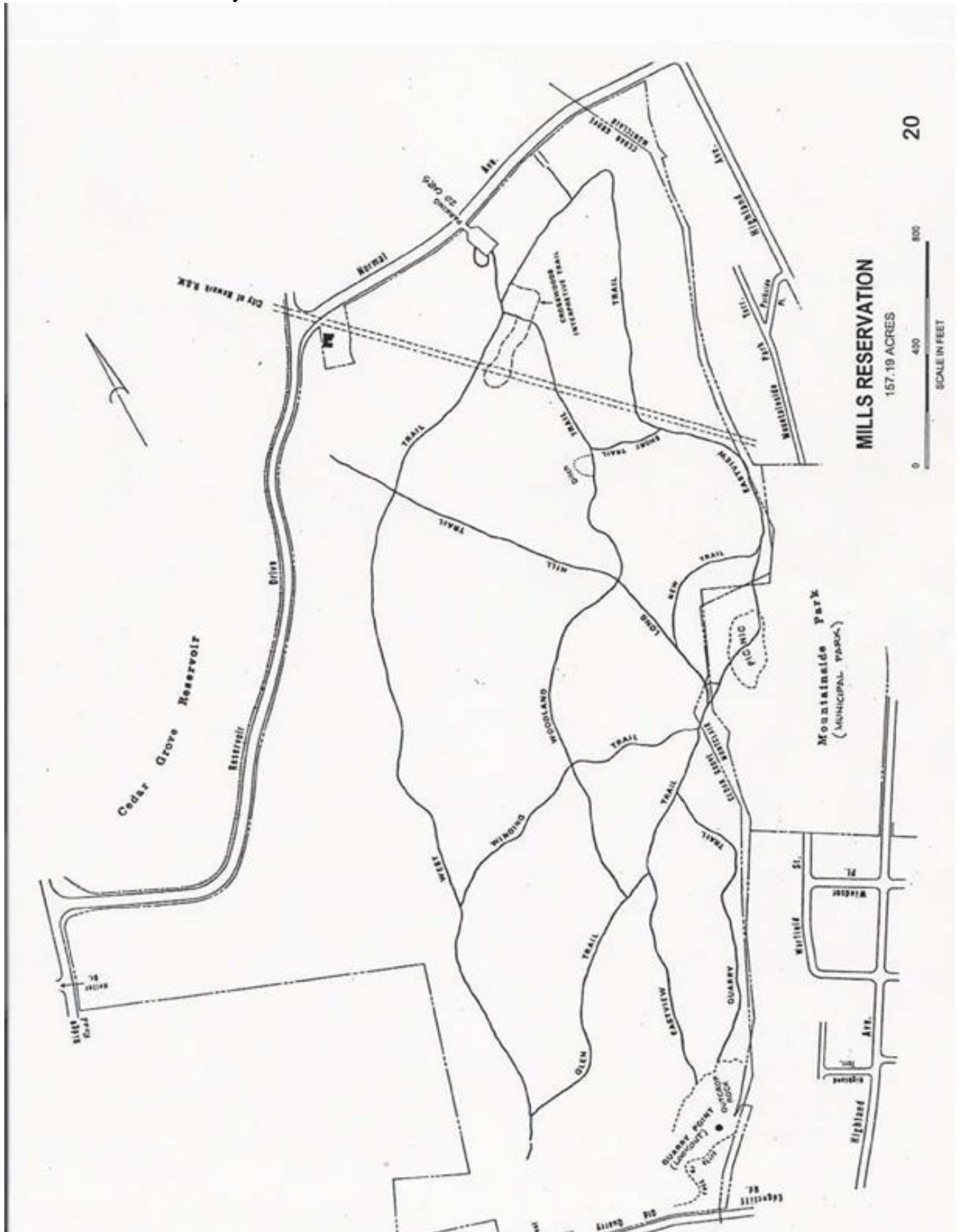
Table 5 – 10 :
Recreation and Open Space: Needs Assessment Census Tract 214 Block 1
Township of Cedar Grove

Land Area	481 acres	
Total 2010 population	962 people / 354 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	14.43
	10 Acres per 1,000 people	9.62
Mills Reservation	Number of Lots	Acres
	7	159.20
	4	115.79
Total	274.99	

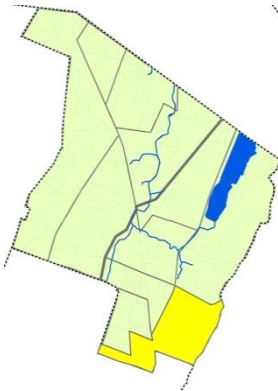
Source: Municipal Tax Maps and Field Investigation.

There is an abundance of recreation and open space within this census block group utilizing either requirement.

Mills Reservation Path System



Census Tract 214 - Block Group 2



Block Group 2 in census tract 214 contains approximately 507 tax lots, is 224 acres in size and represents 8.0 percent of the municipality. Block group 2 is bounded Bradford Road to the north, the municipal boundary with Montclair to the West, the municipal boundary with Verona to the South, and Ridge Road (from Bradford to Pompton) the west along Harper, south along Forest, west along Westland then south to the municipal boundary with Verona. This census block group has the following recreational attributes and needs:

Table 5 – 11:
Recreation and Open Space: Needs Assessment Census Tract 214 Block 2
Township of Cedar Grove

Land Area	224 acres	
Total 2010 population	1,569 people / 772 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	6.72
	10 Acres per 1,000 people	15.69
	Number of Lots	Acres
Private Recreational	1	7.01
Total		

Source: Municipal Tax Maps and Field Investigation.

This block group has a single lot with just over seven acres of land reserved for private recreation use. It is the site of Bradford Bath and Tennis Club. This acreage is between the two ranges of 6.72 acres of land when utilizing the land based requirement and 15.69 acres when utilizing the population based requirement.

Census Tract 214 - Block Group 3



Block group 3 in census tract 214 contains approximately 291 tax lots, is 110.08 acres in size and represents # percent of the municipality. Block group 3 is bounded by block group 2 to the west and south, Verona to the west, and Ozone Avenue to the north. This census block group has the following recreational attributes and needs:

Table 5 – 12 :
Recreation and Open Space: Needs Assessment Census Tract 214 Block 3
Township of Cedar Grove

Land Area	110.08 acres	
Total 2010 population	1,107 people / 491 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	3.30
	10 Acres per 1,000 people	11.07
	Number of Lots	Acres
	6	1.95
South End School	1	4.24
Total		6.19

Source: Municipal Tax Maps and Field Investigation.

This block group has six lots with just under two acres of land reserved for recreation or open space. When adding recreational land from the South End School, the total acreage reaches 6.19 acres of land. This is acreage is between the two ranges of 3.3 acres of land when utilizing the land based requirement and 11.07 acres when utilizing the population based requirement.

Census Tract 214- Block Group 4



Block group 4 in census tract 214 contains approximately 315 tax lots, is 105.6 acres in size and represents 3.77 percent of the municipality. Block group 4 is bounded by block group 3 and Verona to the south, Grove Avenue to the west, Bradford to the north and Ridge Road to the east. This census block group has the following recreational attributes and needs:

Table 5 – 13:
Recreation and Open Space: Needs Assessment Census Tract 214 Block 4
Township of Cedar Grove

Land Area	105.6 acres	
Total 2010 population	829 people / 300 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	3.16
	10 Acres per 1,000 people	8.29
	Number of Lots	Acres
County Recreational Land	1	1.4
County Open Space	1	10.24
Total		11.68

Source: Municipal Tax Maps and Field Investigation.

This block group has a single lot of county parking land with 1.4 acres of land reserved for recreation. When adding open space (forest) around the Essex County Fleet Management Garage, the total acreage reaches 11.68 acres of land. This relies upon the utilization of the buffering around the County Fleet Management Garage. Since this land is not readily available to the public, this Block Group is under supplied under either requirement.

Census Tract 214 - Block Group 5



Block group 5 in census tract 214 contains approximately 354 tax lots, is 178.56 acres in size and represents 6.38 percent of the municipality. Block group 5 is bounded by Grove Avenue to the west, Ridge Road to the east, East/West Bradford to the South, and to north by Sherman Road from Ridge to Bowden Road then south to Bowdens intersection with Pompton Avenue and then north to Grove Avenue. This census block group has the following recreational attributes and needs:

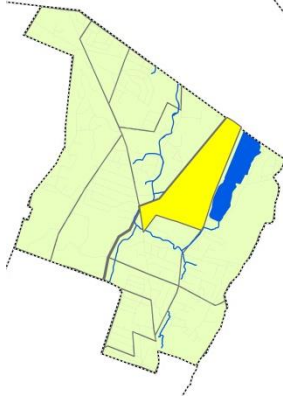
Table 5 – 14 :
Recreation and Open Space: Needs Assessment Census Tract 214 Block 5
Township of Cedar Grove

Land Area	178.56 acres	
Total 2010 population	1,041 people / 330 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	5.36
	10 Acres per 1,000 people	10.04
	Number of Lots	Acres
	2	22.00
Leonard R. Parks School	1	4.43
Cedar Grove High School	1	7.05
Total		33.48

Source: Municipal Tax Maps and Field Investigation.

There is an abundance of recreation and open space within this census tract when measuring utilizing the population-based or land-based need requirements.

Census Tract 214 - Block Group 6



Block group 6 in census tract 214 contains approximately 417 tax lots, is 223.36 acres in size and represents 7.97 percent of the municipality. Block group 6 is bounded by municipal boundary with Little Falls to the north, Ridge Road to the east, the rail road right of way from the municipal boundary to Pompton Avenue to the west and block group 5 to the south. This census block group has the following recreational attributes and needs:

Table 5 – 15 :
Recreation and Open Space: Needs Assessment Census Tract 214 Block 6
Township of Cedar Grove

Land Area	223.36 acres	
Total 2010 population	1,223 people / 380 HH	
Local Recreation and Open Space Requirements	3 Percent of Land Area	6.70
	10 Acres per 1,000 people	12.23
	Number of Lots	Acres
Cedar Grove Middle School	1	2.83
Municipal Parkland	6	53.17
Total		57.17

Source: Municipal Tax Maps and Field Investigation.

This block group has just over two acres of land reserved for recreation in conjunction with the Cedar Grove Middle School and 53.17 acres of land as open space in passive open space on municipally owned parkland . This exceeds the acreage utilizing either requirement.

Municipal Services

Library



The Cedar Grove Free Public Library is dedicated to providing access to books and other materials, resources, and services for education, information, and recreation to all individuals and groups in the community on a fair and equitable basis.

The small staff operate the library six days a week at different times. The library also provides access to computers for primarily research, education, and job searches.

Police



The Cedar Grove Police Department is committed to providing quality service with the highest level of professionalism and integrity.

The Cedar Grove Police Department is dedicated to protect the lives, property, and rights of people, to maintain order, and to enforce the law impartially by working in partnership with the community.

The Cedar Grove Police Department is guided by its Chief of Police who supervises five lieutenants, four sergeants, two detectives, and eighteen patrol officers.

Ambulance Rescue Squad



The mission of the Cedar Grove Ambulance and Rescue Squad is to provide emergency medical care and rescue services to all those in need. The Cedar Grove Ambulance and Rescue Squad fosters the education of those in the emergency medical services by continuing education classes and promotes the education of the citizens of Cedar Grove through community outreach events.

Equipment

The following represents the current equipment utilized by the Cedar Grove Emergency Services Department.

Rescue 77



Rescue 77 is a 2000 Spartan Custom heavy rescue truck equipped for extrication, high angle rescue, confined space, mass casualty and more. Members are highly trained in the use of the equipment on this vehicle. Rescue 77 also carries a computer system with information on all vehicles electrical systems, air bags and other devices. This assists the squad members in proper extrication of patients.

791 Ambulance



791 is a 2005 Ford E-350 Horton Ambulance. The three ambulances are identically equipped with the most up to date EMS equipment. Each rig also carries a computer for patient data and a printer for printing patient information for the hospital staff.

792 Ambulance



792 is a 2009 Ford E-350 Horton Ambulance.

793 Ambulance



793 is a 2002 Ford E-350 Horton Ambulance.

794 Command Vehicle

794 is a 2003 Ford Crown Victoria used as a first response/command vehicle by officers of the squad. The officers will oversee the call and direct members during the call.

Fire Department

The Cedar Grove Fire Department is a volunteer organization with four fire stations located throughout the Township. They protect well over 12,000 people within 4.5 square miles and are actively involved with surrounding fire departments providing mutual aid wherever and whenever possible. The staff is guided by a Department Chief who supervises two Deputy Chiefs, three Company Captains, three Company Lieutenants, and one tech rescue Lieutenant.

Equipment



700 Chief of The Department Vehicle

The Chief of The Department operates this 2014 Chevy Tahoe.



701 1st Deputy Chief's Vehicle

2015 Ford Police Utility Interceptor, placed in service in September of 2015



702 2nd Deputy Chiefs Vehicle

This 2008 Ford Expedition Command Vehicle was operated by the Chief of Department up until 2014. Now it's being operated by the departments 2nd Deputy Chief



Brush Truck 75

Brush Truck 75 is a 2005 Ford F350. It's the primary response unit for all brush and wildland fires. This utility vehicle has a pump, 250 gallon tank with 3/4" booster line and carries a wide array of hand tools and saws. In addition, this vehicle is equipped to haul the Special Operations Trailer to Technical Rescue situations when needed. Truck 75 is stationed at Center Fire Company #1.



Engine 71

Engine 71 is a 2010 Pierce PUC Style Engine, housed at Center Fire Company #1, is a pumper as well as a rescue vehicle as it is equipped with tools for vehicle extrication and forcible entry. 71 is outfitted with two 2" pre-connect attack lines of 200 feet each, and a 1 3/4" pre-connect line of 150 feet used to flow foam at car fires. It has 5" and 3" supply line, ground ladders, miscellaneous hand tools, various saws and 40 gallons of foam. This engine holds 500 gallons of water, and is capable of pumping 1500 gallons of water a minute.



Engine 72

2011 Pierce Velocity, 2000 GPM pumper is assigned to Station 2 North End Company



Engine 73

Engine 73, located at South End Fire Company #3, is a pumper. Engine 73 is equipped with two 2" pre-connect attack lines of 200 feet each, and a 1 3/4" pre-connect line of 150 feet used to flow foam at car fires. It has 5" and 3" supply line, ground ladders, miscellaneous hand tools, various saws and 40 gallons of foam. This engine holds 500 gallons of water, and is capable of pumping 1500 gallons of water a minute.

Special Operations Trailer



The Special Operations Trailer is a 2006 Atlas Trailer. Its primary purpose is for trench rescue operations. The trailer contains numerous specialty tools including Para Tech Rescue Struts, Air Bags, and Life Rescue Ropes. The trailer is equipped with a generator and also carries a full array of hand tools and lumber. Cedar Grove Fire Department is a member of a joint trench rescue team along with the Montclair, North Caldwell, and Roseland Fire Departments. The Special Operations Trailer is housed at Station 4.

Truck 74



Truck 74 is a 2005 Pierce Ariel Ladder. With a truck mounted aerial device, ground ladders, pump, hand lines and supply line, Truck 74 is a true Quint. Housed at Center Fire Company #1, Truck 74 has a 105 foot ladder with elevated water streams. It is equipped with tools for forcible entry, and carries a wide range of ground ladders, miscellaneous hand tools, various saws, and fans. This truck holds 500 gallons of water and is capable of pumping 1500 gallons of water a minute. This vehicle responds first to the scene of any/all incidents within Cedar Grove.



Truck 76

Truck 76 is a 2012 Ford F-550. It is a multi-purpose department vehicle. The vehicles primary purpose is towing the department's special operation trailer. However whenever a department apparatus is out of service Truck 76 stands in its place to ferry men and equipment to the scene of an emergency. Truck 76 is housed at Station

3

³ <http://www.cedargrovedfd.org/apparatus#prettyPhoto>

Existing Utilities

