WSCC Guidance Document





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GUIDANCE DOCUMENT INTRODUCTION

A. <u>Overview – Building and Sustaining Healthy Schools for All Students</u>

Schools strive to help students reach their highest academic potential. The Whole School, Whole Community, Whole Child (WSCC) School Health NJ Project, administered by the NJ Department of Health (NJDOH), has more than 10 years of experience promoting healthy schools. The WSCC model (below) is the project's framework, and it utilizes a collaborative approach to learning and health.

This model helps schools address the health needs of students with its focus on the whole child, strengthened by a school-wide approach and support from the local community and its resources.

New Jersey schools have a unique opportunity to join a national movement to positively influence learning by addressing the health of students. Addiction (alcohol, tobacco and other drugs and technology), bullying and harassment, food insecurity, overweight/obesity, and inactivity have been ongoing concerns. Anxiety, depression, and other behavioral health conditions, worsened by the pandemic and social injustice issues over the past year, are presenting additional concerns for students' mental health and learning. By joining a diverse and concerned group of state and national partners, schools can strengthen their voice and have a powerful impact.

The funding for this grant initiative is the beginning for schools to be the leaders around health and learning. This guidance document is just that –guidance. We recognize that every school district is unique and every school district's process for implementing the model will be different. As we embark on this initiative, we'll surely face challenges but as we address these challenges together, slow and steady progress will be made.

Over the years, the WSCC School Health NJ Project has collaborated with various state, local and professional organizations to improve school health to enhance student learning for life success. Our vision is to begin to transform the New Jersey public school landscape by directing resources to build and sustain healthy schools for all students. This grant initiative was developed in response to the National Association of Chronic Disease Directors' (NACDD) recently released document: The Whole School, Whole Community, Whole Child Model: A Guide to Implementation (hereafter referred to as "Guide"). This Guide is designed to help schools understand, adopt and implement the WSCC model.

This grant initiative is based on these principles:

- Healthy children learn better.
- Health and academic achievement are inextricably intertwined.
- Schools are an ideal venue for chronic disease prevention.
- Administrative and Board of Education support are critical for creating a culture of health in schools.
- A commitment to systems change is required to sustain healthy schools.



The NJDOH and its regional agencies will provide programmatic guidance and support throughout the time the school participates in the grant initiative to help develop the school's and district's capacity in creating a holistically healthy school environment for students. Schools can expect to gain knowledge, skills, and experience in:

- Accessing state and local resources and creating community partnerships in support of healthy students, healthy staff, and healthy environments (Guide, Appendix A). Also visit the project's website at: <u>www.SchoolHealthNJ.org</u>.
- Engaging parents as advocates. Parents will have the opportunity to gain the knowledge, skills and confidence needed to effectively advocate and partner with their child's school and district to create a healthy school environment. By working in partnership with parents, schools will benefit from the valuable contributions that engaged parents bring to support student learning and positive change.
- Developing leadership opportunities for students. Students bring new insights to this work, support change efforts, and provide an understanding of how and what youth think about health. Students engaged in this process will positively impact their schools now, while increasing their skills and confidence to impact positive social change in the future.

Sustainability of the accomplishments achieved during this grant initiative requires administrative and BOE support of policies and practices as well as the engagement of youth, parents and the broader school community.

B. Core Capacity and Financial Responsibilities

The successful implementation of the CDC WSCC model requires these foundational core capacity components:

- A WSCC Health and Wellness (H&W) Team Leader and a WSCC H&W Team with members who reflect the WSCC model components and represent school administration and staff, youth, parents, and the community. Teams with the greatest success are culturally representative of the school community and have members with various perspectives. Together, the H&W Team Leader and Team will champion this grant initiative in their school with the support of school administration and the local BOE.
- A self-assessment of school health-related policies, programs, curriculum, and services using the CDC's <u>School Health Index (SHI)</u>.
- A School Health Improvement Plan (SHIP) based on the results of the SHI and considering the priority health needs of students.
- A health and wellness-related goal and/or objective in the School Health Improvement Plan (also noted in Guide, p13).

This grant initiative has a year-to-year project and budget period. An annually renewed MOA is required between the NJDOH regional agency and the school. The NJDOH will provide up to \$8,500 of grant funding in Year 1. The stipend compensates the WSCC H&W Team Leader for approximately 100 hours per school year.

C. <u>Year One Requirements</u> Schools and their districts are required to meet the following Year One requirements:

Timeline	Activities	Person(s) Responsible	Actions
Pre-grant initiative By August	In-person meeting between school/district and as needed, NJDOH	School: Superintendent or designee, Principal(s) of participating school(s), Business Manager, WSCC H&W Team Leader (if available) DOH: Regional Agency Coordinator, and, as available, NJ DOH Program Management Officer (PMO)	Read NACDD document, <i>The Whole</i> <i>School, Whole</i> <i>Community, Whole</i> <i>Child Model: A Guide</i> <i>to Implementation.</i> Signed MOA by September 30
Baseline By mid- October	 Identify and recruit WSSC H&W Team 2)Collect baseline school 	School Administrator & WSCC H&W Team Leader	By October 31, submit member list with name, position and contact email to meet Team membership requirements for administrator(s), staff, students, parent(s) and community. By October 31, submit
	data 3) Discuss YAB recruitment		baseline-school data Ongoing
Check-in phone call By mid- November	 NJDOH regional agency Coordinator schedules call to review/discuss: Team membership and Team orientation meeting (by mid-Dec). Review SHI eLearning. Needed resources or support. Review leader task checklist Discuss SEL program options. 	School Administrator and WSCC H&W Team Leader	Participate on Nov. call & complete CDC School Health Index

		0.1.1	
Complete	SHI School Health Index	School	Submit results to CFPC by
CDC School	Healthy Schools CDC	Administrator,	Dec 31^{st} .
Health (SHI)	cdc.gov/healthyschools/shi/index.	WSCC H&W	
by Dec 31st	htm	Team Leader,	
		School Staff,	
		school community	
Check-in	NJDOH regional agency	School	Participate on Jan. call &
phone call	Coordinator schedules call to	Administrator and	complete School Health
By January	review/discuss:	WSCC H&W	Improvement Plan
5 5	• Needed resources or	Team Leader	1
	support.		
	 Review SHI results and 		
	discuss SHIP action plan.		
	1		
	• check in with SEL		
	program schedule.		
	 discuss Parents as 		
	Champions (PAC)		
Complete	Create a comprehensive program	School	Submit results to CFPC by
School	with at least 5 components of the	Administrator and	Feb 28 th .
Health Plan	WSCC model with SEL	WSCC H&W	
(SHIP) by	alignment.	Team Leader	
Feb 28 th	C		
Check-in	NJDOH regional agency	School	Participate on March
phone call	Coordinator schedules call to	Administrator and	call.
By March	review/discuss:	WSCC H&W	By March 31, submit:
	• Review of SHIP	Leader	Team requirements met:
	• Team membership status		meeting schedule of 4-
	 Needed resources or 		6x & agenda/ minutes
	support.		for SY & Team
	• Lessons learned/		members reflect diverse
			representation.
	Successes to date.		Methods include but
	• Methods to communicate/		are not limited to:
	disseminate SHIP to		• website posting,
	school community		website posting,written articles for
			• written articles for the district,
			,
			newsletter, or local
			press
			• press announcement
			• staff meetings,
			presentations at a
			PTA/PTO, BOE
			meeting or a student
			assembly.

WHOLE SCHOOL, WHOLE COMMUNITY, WHOLE CHILD (WSCC) SCHOOL HEALTH NJ PROJECT			
April – May	Complete following documents: Year 1 evaluation survey, Year 1 success story, and final budget form.	Team leader w/ input from H&W team & School administrator	No later than May 26 th .
Year-end By June 15	1)Participate in regional & statewide meetings.	School Administrator and WSCC H&W Team Leader	Project meeting date & location TBD. The state and regional meeting are 2 separate dates & locations (whether virtual or in person). Schools to prepare slide(s) with lessons learned, accomplishments achieved, success story.

D. Year 1 Required Conference Call, Meetings

First Half of the Year

November - NJDOH regional agency Coordinator schedules check-in call with School Team

Second Half of the Year

January - NJDOH regional agency Coordinator schedules call with School Team

March - NJDOH regional agency Coordinator schedules call with School Team

June - NJDOH regional agency coordinator will update with dates & times for state & regional meetings

ESTABLISHING A WSCC HEALTH & WELLNESS (H&W) TEAM - YR. 1

One of the activities for this first year is to establish an active Health and Wellness (H&W) Team (hereafter referred to as "Team") that proactively works for healthy students, healthy staff, and a healthy school environment. Accomplishing this activity involves these tasks:

- Recruit and establish a Team that has engaged a diverse group of individuals. The Team, comprised of school administration and staff, students, parents, and community members, works together as partners to promote and advocate for a healthy school (students, staff and the environment).
- 2) Complete the Centers for Disease Control and Prevention's (CDC) self-assessment and planning tool, the <u>School Health Index (SHI)</u> and collect school specific data.
- 3) Based on the SHI results, the Team will develop a School Health Improvement Plan (SHIP). The SHIP determines the actions to be taken to address the identified health priorities. Your Team can check <u>Sustainable Jersey for Schools</u> and other resources for evidence-based or best- and promising practice ideas.
- 4) Communicate and disseminate the SHIP to school administration, staff, students and families to educate them, solicit their input and engage their support.

Why is it important?

A fundamental mission of schools is to provide students with the knowledge and skills needed to become healthy and productive adults. Schools play a critical role in establishing a supportive environment where students can develop positive health behaviors. Research shows that healthy schools enhance student learning by positively impacting students' attention span, class participation, classroom behavior, self-esteem, and reducing absenteeism.

A Team is an effective best practice for schools to identify health priorities that need to be addressed and to work together with the greater school community to implement programs, services or policies that effectively improve school health. The Team is an action-oriented group

that helps ensure the implementation of the wellness policy and makes needed improvements to address other health priorities. Depending on school administration, Teams get involved in a variety of activities including, but not limited to those listed on the Team member activities handout that will be provided to your school by the regional agency Coordinator.



Timeframe

The suggested time lines for the successful completion of these activities:

- By October 31: Team members recruited
- Mid-December: Team orientation meeting convened
- January and February: Team meetings to complete the SHI
- March and April: Team meetings to develop the SHIP and identify methods for communicating about and disseminating the SHIP to the administration, school staff, students and families to solicit input and engage their support
- April and May: Communicate about and disseminate the SHIP

Project costs and resource needs



The start-up cost to establish a Team is nominal. The primary cost is the value of people's **time**: time to recruit members to create the Team; time needed to meet and complete the SHI and develop the SHIP; time to communicate and disseminate the SHIP. Additional costs of sustaining the Team arise with implementing the actions to address the identified health priorities and needed improvements.

What to do and "how to" do it

A school does not need to strictly follow this guidance as long as the school meets the required outputs or outcomes. The CDC and the <u>Alliance for a Healthier Generation (AHG)</u> have resources to help schools establish a successful Team.

The first step for establishing an effective Team is to have school administration that is engaged and supportive. Administrative support is critical, not only for the Team's success but also for the Team to sustain the work of this pilot after the funding ends. School administration is responsible for providing an identified time and meeting location for the Team. When school administration is "on-board", the **next steps** are to:

1. Recruit Team Members.

The recommended Team size ranges from five or six to up to 12 members. The Team should be diverse in its make-up, as varied perspectives contribute toward uncovering potential health issues. Diversity in Team composition also ensures that the needs of all groups within the school are identified so effective solutions are implemented. Recruit a diverse representation of Team members from the groups below:

• District and/or School Administration - Principal, Assistant or Vice Principal, Board of Education member, NJEA member, school secretary

- School Staff Health and PE teachers, other classroom teachers with an interest in health, school nurse, nutrition/food service staff, counselor, psychologist or social worker, custodial staff, school security personnel, bus driver
- Students
- Parents or other family representatives
- Representatives of the greater school community such as the local health department, nonprofits working on health-related issues, other healthcare professionals or health-related organizations, parks and recreation departments, civic organizations, and local business.

Use an invitation for_prospective Team members. Once the Team is up and functioning, members may decide that new member recommendations come from within the current Team membership. The Team needs to be recruited no later than October 31st.

2. Convene an Orientation Meeting.

Orient the Team to the link of health to learning and academic performance, the WSCC model, the CDC's Assessment and Planning Tool - the School Health Index (SHI) and grant expectations and timelines. Before the orientation meeting, create a log-in account and distribute the log-in information to Team members at the meeting. Team members can complete the online SHI at any time using the log-in account information. Use the SHI version for middle and high schools. The <u>CDC School Health Index</u> is available to help guide you in this process or you can contact your regional School Health Coordinator for assistance.

The SHI uses a process that brings people together to improve a school's health programs, practices and policies in ten health components:

- 1) health education
- 2) physical education and activity
- 3) nutrition environment and services
- 4) health services
- 5) counseling, psychological & social services

- 6) social and emotional climate
- 7) physical environment
- 8) employee wellness
- 9) family engagement
- 10) community involvement

Convene the orientation meeting no later than mid-December.



3. Complete the comprehensive SHI assessment.

Some schools have all the Team members meet to complete the entire assessment in a series of meetings. Other schools form smaller sub-groups of three or more people to work on each of the 10 modules. What's most important is having a meaningful assessment completed by a diverse group of Team members working on each module. This increases the accuracy of what really exists within the school and elicits the various perspectives and insights needed for improving school health. Answer all the discussion questions.

At least one Team member needs professional expertise in the health module being assessed. For example, the food/nutrition services Director should be one of the Team members answering the questions in the nutrition environment and services module. A PE teacher should be one of the Team members answering the questions in the physical education and activity module. Read the questions carefully and select the answer that best describes your school. In the online version, clicking on words or phrases that are underlined and bolded will take you directly to their definition in the SHI glossary. If a question does not apply to your school, indicate "not applicable." If you are unsure or need more information, skip and return to it later. Before taking on the next step, be sure the Team reviews and approves the results of the SHI. Complete the SHI by December 31st.

4. Develop a School Health Improvement Plan (SHIP).

The SHIP is being developed during Yr. 1 for implementation in Yr. 2. The planning process is integral to a Team's long-term effectiveness and success. Again, a diverse Team membership contributes more varied ideas for potential improvements and effective solutions, and thus, the more successful the planning and implementation will be. The first step in making improvements is to identify the issues, so be sure to include all areas in need of improvement, whether or not the Team knows how to resolve them and whether or not there is available funding. Solutions may arise or become more feasible at a later time. Since the SHIP is based on the SHI results, it describes the action steps for making improvements and thus, justifies the

work of the Team and what it wants to achieve. The SHIP is ideally developed for a 3 to 5- year period and is reviewed annually for progress made. The CDC has resources to help you, or you can contact your regional School Health Coordinator for assistance. Complete the SHIP and identify the methods for communicating about and disseminating the SHIP to the school community to solicit input and engage their support by February 28th.



5. Communicate and Disseminate the SHIP.

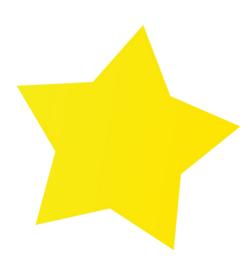
Use the SHI results to support the decisions being made for the actions being taken in the SHIP. Also be thinking about information and/or data that needs to be collected to measure the impact of improvements being made. Broadly communicate the SHIP to administrators, school staff, students and families to educate them, solicit their input and to engage their support in the SHIP activities for the coming school year. Methods include but are not limited to: presentations (staff meeting, Board of Education or PTO/PTA meeting, school assembly), small group meetings (parents or students) and surveys. If justified by the input received, the SHIP is revised and submitted to the regional agency Coordinator before the school year ends.

6. Take Action, Document Results and Track Progress.

The Team is most effective when there is consensus among all Team members on the health priorities to address, the steps that need to be taken, who is responsible for doing what, the timeframe for completing each step and the measures against which to evaluate progress. Match Team member's responsibilities to their interests and strengths. Involve all members in accomplishing the work. It is important to have accountability for what the Team does and the impact on the health of the school. Document Team activities, including meeting agendas and minutes, participation numbers for implemented activities and most importantly, the results and/or impact of the actions that were taken to improve school health.

Spotlight: What New Jersey schools are doing

School Health NJ is looking to highlight schools that have successfully established a Team and other health and wellness actions. Contact your regional agency Coordinator to showcase your school's accomplishments.



HEALTH & WELLNESS (H&W) TEAM MEMBERS

A Team member can be any individual from school administration, staff, students, parents or a member of the community. A "good fit" for someone interested in being a H&W Team member is an individual who:



Feels passionate about having a healthy school culture

Is enthusiastic about health and wellness

Has an interest in engaging various groups of the school community

Realizes the importance of bringing community resources into the school that benefit the health of students and staff

WSCC H&W Team Member Activities

Teams are involved in a variety of activities including, but not limited to:

- Promoting the importance of health to learning and academic performance
- Attending at least 4 to 6 meetings during the school year
- Participating in Team meetings and activities
- Completing the School Health Index (SHI) assessment
- Developing a School Health Improvement Plan (SHIP)

Once the Team is up and running, members will be involved in these types of activities:

- Helping to implement the SHIP
- Assisting to track and monitor progress in completing SHIP activities
- Using surveys to determine the interests and health needs of students and staff
- Collecting relevant, school-specific health data, as needed
- Promoting SHIP activities to students, parents and the greater school community, and recruiting these individuals to participate
- Reviewing and strengthening the school wellness policy
- Presenting success stories on the benefits/outcomes of SHIP activities completed or conducted to administration and the local school board of education
- Exploring funding sources or ideas to raise money for health activities and programs.



SCHOOL ADMINISTRATION RESPONSIBILITIES

School administration

- Identify an Administrator (superintendent, principal, or dept director) with oversight to:
 - ⇒ integrate WSCC into district and/or school accountability measures such as the district or school improvement plan and incorporate into the mission, vision and goal statements, strategies, activities and best practices, policies.
 - ⇒ conduct an inventory of existing health-focused school committees, clubs, programs, activities, services and other resources in the school to ensure that health programming and practices are coordinated, efficient and effective.
- Become informed with research linking health to learning and academic performance to garner WSCC support from school staff, administrators, students, families and community partners
 - \Rightarrow develop a communications strategy.
 - \Rightarrow create concise talking points to communicate the health and learning linkage.
 - \Rightarrow identify and engage community partners and local health departments for in-kind resources (services or supplies).
- Establish WSCC District Coordinator and WSCC Health and Wellness (H&W) Team Leader positions; create job descriptions; advocate for and secure funding for WSCC health and wellness programs and activities; identify options for substitute and/or stipend pay.
- Approve time and location for the team to meet; attend and/or co-lead Team meetings; approve Team decisions; secure a team budget from the district/school.
- Schedule time at school or district staff meetings for Team updates including; objectives, progress, and accomplishments.
- Oversee, conduct, monitor, assist or otherwise provide guidance to Team Leader(s) on the completion of SHI or other assessments and/or surveys.
- Provide or collect and analyze baseline academic and student health data (develop a "snapshot"); review and use relevant academic, national, state, and local health data, survey and assessment results to prioritize goals, objectives and activities related to WSCC.

DONNÉES

- Role model by participating in wellness events.
- Support employee wellness.

WSCC H&W District Coordinator

- Serve as liaison between school administration and school teams.
- Create a WSCC district team and facilitate meetings including representation of all components as well as representation from student specialty groups.

ORGANIGRAM

- Review individual SHIPs and provide feedback; make modifications as indicated.
- Responsibilities stated above as delegated by Administrator.

ENTREPRISE

COMPTABILITÉ EFFICACITÉ DÉCISIONFICHIERS

POTENTIAL WSCC PARTNERS FOR WSCC IMPLEMENTATION

The reality of providing the range of resources needed to meet students' physical, mental, emotional, and social health needs, extends well beyond the capacity of any single school district. The WSCC School Health NJ regional grantee works to establish and maintain strategic collaborative partnerships amongst State partners, the school community and local and county-based health and social service agencies. The goal of these relationships is to help provide needed resources for healthy students, healthy staff and a healthy school environment. The contribution of resources and/or services can take the form of, but is not limited to:



- ⇒ in-kind staff expertise to conduct educational presentations or trainings
- ⇒ contributing expertise in areas as such marketing, public relations, technology
- ⇒ assisting with data collection, analysis, grantwriting or evaluation services
- ⇒ providing student incentives, educational materials, office supplies or equipment
- \Rightarrow offering facility space
- \Rightarrow fund raising and/or cash contributions

The groups and organizations listed below have expertise in the various WSCC components and provide a range of perspectives on health. Partners are needed to help the schools sustain a focus on student and staff health and wellness. This list is neither exhaustive or definitive. Partners vary depending on the school district's health priorities and the needs of their schools.

Administrative Decision Makers & Influencers

- \Rightarrow Superintendents and other central office administrators
- \Rightarrow Principals and assistant principals
- \Rightarrow School board members
- \Rightarrow Equity coordinators

Health Education

- \Rightarrow Health education teachers
- \Rightarrow Community-based health educators
- \Rightarrow Health educators at local or county health departments
- \Rightarrow Health educators at local hospitals or health care systems
- ⇒ Members of the NJ Association for Health, Physical Education, Recreation & Dance (AHPERD)
- \Rightarrow Members of the NJ Society for Public Health Education (SOPHE)
- \Rightarrow Faculty at universities with WSCC-related departments to WSCC components

Physical Education & Activity

- ⇒ Members of the NJ Association for Health, Physical Education, Recreation & Dance (AHPERD)
- \Rightarrow Before- and after-school staff involved in physical activity
- ⇒ Community-based organizations supporting out-of-school time physical activity (e.g., YMCA, Boys & Girls Clubs, Special Olympics)
- \Rightarrow PE teachers
- \Rightarrow Athletic coaches

Nutrition Environment & Services

- \Rightarrow School nutrition/food service directors and staff
- \Rightarrow School food vendors
- \Rightarrow Farmers and local food producers
- \Rightarrow Before- and after-school staff involved in food/nutrition activities
- \Rightarrow Community food bank staff

Health Services

- \Rightarrow School health services directors
- \Rightarrow School nurses
- \Rightarrow School-based youth service program (SBYSP) staff
- \Rightarrow Community-based health care providers (e.g., physicians, nurse practitioners) and dentists
- \Rightarrow Staff from local or county health departments



Counseling, Psychological, & Social Services

 \Rightarrow School counselors, Student Assistance Counselors (SACs), psychologists, social workers, and school nurses

 \Rightarrow Community-based counselors, therapists, psychologists and social workers

Social & Emotional Climate

⇒ School counselors, Student Assistance
 Counselors (SACs), psychologists, social workers
 ⇒ Culture and climate specialists, Antibullying (HIB) Specialist

 \Rightarrow Trained school staff including classroom teachers, aides, assistants, school bus drivers, etc.



Physical Environment

- \Rightarrow School facilities and management staff
- \Rightarrow Custodial and maintenance staff
- \Rightarrow Pest management service staff

Family Engagement

- \Rightarrow Parents, guardians and other family members
- \Rightarrow PTAs or Parent Teacher Organization (PTOs) members
- \Rightarrow Parent volunteer coordinators (Title 1 schools)
- \Rightarrow Family Support Centers (FSC)
- \Rightarrow Family Success Organizations (FSO)

Community Involvement

- \Rightarrow County or local health departments (LHD)
- \Rightarrow Local community-based organizations (CBO)
- \Rightarrow Community outreach department of local hospitals and health care systems
- \Rightarrow Municipal local government representatives
- \Rightarrow Churches and other faith-based community members
- \Rightarrow Local business sector representatives
- \Rightarrow Contract bus drivers for the school or district

Employee Wellness

- \Rightarrow Human resource and employee benefit administrators and/or staff
- \Rightarrow School district health insurance providers
- \Rightarrow School employee wellness leaders
- \Rightarrow Fitness industry representatives

WSCC COMPONENTS & OUTCOMES ON ACADEMIC SUCCESS

A symbiotic relationship exists between health and academic performance. Research shows that by improving health, there are positive outcomes that enhance learning to achieve academic success.

Health Education

Students learn about and practice the skills needed to make informed health decisions and to develop their communication, decision-making, and social skills:

Increased Grades, Test Scores, Improved Student Behavior

Decreased School Absences and Reduced School Dropout

Physical Education and Physical Activity

The research on physical activity and academic achievement spans almost 50 years. There are consistent and positive correlations that physical activity is associated with:



Cognitive Performance Attention and Concentration Grades, GPA, Test Scores Classroom and Pro-Social Behavior



Disciplinary Problems Drop-out Rates Absenteeism

Nutrition Environment and Services

Students learn about and practice healthy eating. Research shows that participating in School Breakfast and Lunch Programs can result in:

- \Rightarrow Better cognitive functioning due to increased nutrient consumption
- \Rightarrow Increased academic grades and standardized test scores
- \Rightarrow Reduced absenteeism

Access to healthy drinking water helps students maintain adequate hydration, which improves cognitive functioning.

Counseling, Psychological, and Social Services

Students have the mental and behavioral supports that they may need with **positive** outcomes on:

- \Rightarrow Improved attendance, student behavior, test scores, and GPA
- \Rightarrow Increased positive classroom behaviors
- \Rightarrow Decreased suspension rates

Health Services

Students have improved attendance and subsequently do better in school when nurses are available to address their health needs. Unaddressed health needs **negatively** affect academic success:

Health Behavior or Condition	Adverse Effects	
Look of aloon	Reduced cognitive performance	
Lack of sleep	Impaired emotional & physical health	
Vision Problems	Poor literacy and reading test scores	
Drug Use	Lower educational attainment	
Smoking, early sexual activity &	I arreadas	
engaging in violence	Lower grades	
Obese or overweight	Increased absenteeism	
	Decreased test scores	
Diabetes	Decreased attention and test scores	
Poor oral health	Increased absenteeism	
Asthma	Lower cognitive performance	
Asuma	Increased school absenteeism	
Pregnancy	Higher drop-out rates	

Social and Emotional Climate

Efforts within a school to create a **positive** school culture and climate and a focus on social and emotional learning is linked to student gains and reduced risk:

Student Gains	Reduced Risks	
Social & emotional skills	Conduct/disciplinary problems	
Improved attitudes about self, others, & school	Aggression	
Positive classroom behavior	Violent behavior	
11 percentile-point gains on standardized	Emotional distress	
achievement tests		
Sense of belonging, connection & engagement		
w/the school		

Physical Environment

A healthy and safe physical school environment (school building, the land, and surrounding area) promotes a student's ability to learn:

- ⇒ Increased attendance and academic achievement in schools with full spectrum-light or full-spectrum with ultraviolet enhancement
- \Rightarrow Decreased absenteeism and increased academic achievement when students feel safe
- ⇒ Decreased absenteeism when indoor air quality is not a trigger for asthma or allergies

Family Engagement

Parents involved in their children's and teen's school lives **positively** impact their health behaviors AND their academic achievement. Students who have engaged parents are:

More Likely to have increased attendance, higher grades and test scores, better social skills, improved classroom behavior, and graduated high school

Less Likely to smoke cigarettes, drink alcohol, become pregnant, be physically inactive, and be emotionally distressed

Community Involvement

Schools that partner with community groups and organizations gain the benefit of additional services and resources to assist students with their health needs:

- \Rightarrow Increased grades and test scores
- \Rightarrow Improved school attendance
- \Rightarrow Improved student behavior

Service-learning opportunities and civic engagement:

- \Rightarrow Improved school-related behaviors
- \Rightarrow Increased academic achievement
- \Rightarrow Decreased school suspension rates

Employee Wellness

School staff wellness programs contribute toward creating a culture of health and can support student health and learning by:

- \Rightarrow Increasing a teacher's ability to focus
- \Rightarrow Improving employee morale
- \Rightarrow Enhancing productivity and classroom effectiveness
- \Rightarrow Reducing absenteeism.

Journal of School Health. Special Issue: The Whole School, Whole Community, Whole Child Model. November 2015, Vol. 85, No. 11



WEBSITES/RESOURCES

Click the names to be redirected to the resource website:

Advocates for Children of New Jersey

Action for Healthy Kids

Alliance for a Healthier Generation

ASCD's Whole Child Approach and the Five Tenets: Engaged, Challenged, Supported, Safe, and Healthy

CDC Parents for Healthy Schools

CDC School Health

CDC School Health Index

CDC SHI e-learning site

CDC WSCC 10 components

NACDD's The WSCC Model: A Guide to Implementation

National PTA: Healthier Lifestyles

School Health NJ

SPAN: Parents as Champions

Sustainable Jersey Schools

United Way of Northern New Jersey

<u>WholeLife NJ; Eat, Play, Parent</u> app is your perfect healthy living, one stop shop, app. This app is an accumulation of resources in the areas of healthy meals, active living, important health topics and parenting tips and tools presented to you on one user-friendly platform. The <u>WholeLife NJ</u> app uses videos, articles, and interactive tools to deliver information in a multitude of ways. By personalizing the notification settings, users are able to stay alert and up to date on new material posted in the categories of their choice. The WholeLife NJ app is updated weekly providing users access to the most current and useful information right at their fingertips.