School Based Health Center

SCHOOL BASED HEALTH CENTER

Table of Contents

1.0 Executive Summary	4
1.1 Objectives	5
1.2 Mission	5
1.3 Vision	5
1.4 Values	5
1.5 Keys to Success	5
1.6 Needs Statement	6
2.0 Demographics	7
3.0 Business Summary	7
3.1 Location and Facilities	7
3.2 Operating Procedures	7
3.3 Program Goals	8
4.0 Operations and Management Plans	9
4.1 Services	9
4.2 Volume Estimates	10
4.3 Strategy and Implementation Summary	10
5.0 Personnel and Resources	12
5.1 Personnel Plan	12
6.0 Marketing Strategy	22
6.1 Product	22
6.2 Service Delivery	22
6.3 Pricing	22

School Based Health Center

6.4 Messaging	24
6.5 Advertising	25
7.0 Competitive Analysis	26
7.1 Key Competitors	27
7.2 Key Collaborators	29
7.3 Market Differentiation	30
8.0 Financial Plan	30
8.1 Startup Expenses	30
8.2 Break-even Analysis	31
8.3 Sustainability Plan	31
9.0 Risk Management Strategy	32
10.0 Exit Strategy	33
Appendix A Tables and Charts	35
Table 1: Direct Startup Expenses	36
Appendix B Logic Model	38
Appendix C Sliding Fee Scale Based on Federal Poverty Level Guidelines	40
Appendix D 5 Year Financial PRojections	42
Appendix E School Based Vision Center Break Even Analysis	48
Appendix F Schoool Based Medical Center Break Even Analysis	51
Appendix G Schoool Based Dental Center Break Even Analysis	54
Annondix H Momorandum of Understanding	E 7

1.0 Executive Summary

Medical Partner, is a not-for-profit Community Health Center (CHC) with locations in. Medical Partner received Community Health Center Section 330(e) funding in 2007. Medical Partner, according to the current scope of project, operates six permanent service delivery locations, in Ohio and one mobile delivery service location serving the residents of a County in Ohio. Medical Partner provides the full complement of comprehensive primary health care services across the lifecycles. Services (on site and through referral) include oral health, mental health, substance abuse counseling, enabling services, specialty care/services, education, and comprehensive outreach. Medical Partner offers services to all residents of the County regardless of language, gender, socio-economic status, sexual orientation, physical and mental capacity, age, religion, housing status, and the ability to pay. Particular attention, however, is directed at reaching the low income, uninsured, underinsured, Medicaid/Medicare, and vulnerable populations.

Medical Partner has plans to add an additional service delivery location in Ohio through a partnership with School District. The proposed new service delivery location is located at and housed within Schools' former administrative building. School is a K-12 school district serving students in Ohio, and the surrounding communities. School Based Health Center service delivery location will provide primary health care services, dental, and optical services year round, Monday through Friday from 8:00 a.m. until 5:00 p.m. Services at the proposed new service delivery location will be offered (primarily) to low income students, family members and staff within the School District.

Within School District, several schools have over 50% of students on free and reduced price lunches. According to program requirements to qualify for reduced price lunches students must have a household income between 130 and 185% of the Federal Poverty Level. In order to qualify for free lunch's students must have a household income of below 130% of the Federal Poverty Level.

The proposed new service delivery location is projected to open in August 2015, providing access to (on sight or through referral) primary medical, dental, behavioral, and optical care.

Medical services will be provided by 1 ARNP and 1 Licensed Practical Nurse beginning in August 2015. Optical services will begin around the same time with one Optometrist, one Optician, and 1 Optical Technicians. Dental Services will be provided by 1 Staff Dentist, 1 Dental Hygienist, and 1 Dental Assistant. In the first year of operation, the proposed new service delivery location will provide 1,152 patients with 2,420 medical encounters; 2,200 patients with 3,520 optical encounters; and 1,424 patients with 2,420 encounters. Based on survey data it is estimated that 46% (4,646 students) of students across the school district will utilize the center for primary medical care, and 42% (4,242 students) of students will utilize services for primary dental care.

Of particular importance, the proposed new service delivery location will function as a primary care entry point for children (and their families) enrolled in the School.

1.1 Objectives

The objective of the School Based Health Center is to:

- Provide access to primary medical, dental, behavioral and optical care (on sight or through referal).
- Increase the knowledge of positive and negative effects of smoking, obesity, and dental care.
- Improve the overall health of the School's student, staff, and family population through partnerships with school administration.
- Increase utilization of primary care and decrease the utilization of emergency services for non-emergent needs.

1.2 Mission

The mission of Medical Partner's School Based Health Center is to improve community wellness through access to quality, affordable primary healthcare.

1.3 Vision

The Vision of Medical Partner's School Based Health Center is to ensure the students of School are in school, healthy, and ready to learn.

1.4 Values

The following values or beliefs define the culture in which the parties make key decisions and set priorities to best address and meet the needs of students. The parties value:

•.		Educational
	success and healthy life-styles	
•.		Quality
	evidenced based health services	•
•.		Parents' and
	students' roles in making health care decisions	
•.		Partnership,
	collaboration, and mutual respect in delivering services	• •
•.	· · · · · · · · · · · · · · · · · · ·	Multi-
	faceted and effective communication with students, families, and the community	
•.		Culturally
	sensitive, compassionate, student centered, and family involved services	•
•.	· · · · · · · · · · · · · · · · · · ·	Community
	engagement in planning, implementing, and assessing services	,

1.5 Keys to Success

The keys to success for School Based Health Center are:

Funding: Access to start-up seed funding through Interact for Health, Vision Partner, and other local grant providing foundations.

Reception: The center must be embraced and utilized by the students, families, faculty, and staff of School to provide sustaining funding through operations.

Partnerships: The center must establish and improve partnerships with community organizations, other healthcare providers, and the community at large to provide the best care and information to the community.

1.6 Needs Statement

School District is a large suburban district with a student body of over 10,000, and over 850 employees. The school district serves students in Ohio and the surrounding areas. The population is economically diverse with household incomes range from \$0 to over \$200,000, and over 30% of the students are on free and reduced lunch. Diversities within the school economically and racially creates a challenging environment for designing both academic and health service interventions.

Based on survey data collected in March-April 2015 of students, parents, faculty and staff of School over 62% of parents would allow students to utilize the primary medical services at the School Based Health Center, and 51% of adult respondents stated that they would utilize the services personally. In addition of adult respondents 10% of the students represented did not have access to a primary medical provider. However, it is important to note that the sample size for the survey was just over 500, which could lead to a selection bias. It is expected that the actual rate of students without access to primary care is significantly higher across the district.

On average, the adults surveyed brush their teeth an average of 6.36 times per week (max 7, min 0). Nearly 38% of all adults exercise less than one time per week, and 37% rank their mental health below average. On average adults consume 3 Fast Food or Microwave Ready Meals per week (max 21. Min 0). 52% of adults have received a flu shot within the last 12 months. 42% of respondents are overweight or obese, 15% have high blood pressure, and 20% have joint and/or back pain.

On average students have missed over 5 days of school this year for medical or dental care. 44% of students report Medicaid, Medicare or No insurer (16% of students are unsure of their insurance status, which may result in higher Medicaid/Medicare totals). 30% of students report no primary care provider (utilizing either the ER, Urgent Care, or having no method of care). 36% of students reported not having any form of medical care in the past 6 months, and 15% of students report no form of dental care in the last 12 months (it is important to note that PHS is providing dental care at all schools through a dental van program).

Faculty are typically 30-59 (66%), and the main source of insurance is via BCBS (63%). The majority of staff report a PCP (94%). A significant number of faculty have not been seen by a PCP in the last 8 months (36%). 91% of Faculty report a dentist. Most parents in the district are 45-49 (46%). 44% of faculty report BCBS as their insurer. 89% of Parents report visiting a PCP, however 36% have not been seen in the last 6 months.

The School Based Health Center will provide accessible, affordable, and student/family-friendly services and augment the health services component of the District's coordinated school health program. It removes the principal access to health services obstacles identified in the surveys and is expected to reduce the number of health-related student absences. Underserved and economically disadvantaged students can particularly benefit from the School Based Health Center. One of Medical Partner's practice sites, is located approximately 4.6 miles from the proposed location. This is a plus when a student requires referral for services not available at the SBHC. However, in survey data it was found that over 73% of respondents did not know about the services at this center.

2.0 Demographics

School is a large suburban district, serving over 10,000 students with 850 faculty and staff. Household incomes in the area range from zero to over 200,000.

3.0 Business Summary

The School Based Health Center will be operated by the County Health Consortium, Medical Partner School will provide space, utilities, and maintenance for the property.

3.1 Location and Facilities

The School Based Health Center will open in Ohio, within a former administrative building. This location is centrally located for the school district. This location was strategically picked, as it is within walking distance of three of their highest need schools, and there are two new schools being built within walking distance of this location. The facility is projected to be equipped with three medical exam rooms, one medical lab, independent waiting area, 1-2 optical exam rooms, optical fitting area, optical dispensing room, one dental lab, one dental sterilization lab, three dental chairs, a shared provider office, and break room.

3.2 Operating Procedures

The School Based Health Center will operate under an array of both medical and administrative guidelines. The major guidelines are the American Academy of Pediatrics Recommendations for Preventive Pediatric Health Care, American Medical Association (AMA) Guidelines for Adolescent Preventive Services, American Academy of Ophthalmology (AAO) Guidelines for Optical Care, American Dental Association (ADA), Federal 330 grant guidelines, Occupational Safety and Health Administration (OSHA) guidelines, and Patient Centered Medical Home (PCMH) standards. PHS has policies and procedures already in place that can be adopted for the School Based Health Center. Policies and procedures include:

- Enrollment and parental consent
- Health histories
- Referrals (internal and external)

- After hours coverage
- Hours of operation and scheduling
- Billing and collection
- Handling confidential visits
- Infection control and handling medical waste
- Laboratory testing compliance (Clinical Laboratory Improvement Amendments (CLIA)
- Staffing and responsibilities
- Staff orientation
- Handling and storage of medications
- Provider credentialing
- Coordination with external primary care physicians
- Medical records (Electronic)
- Parental involvement
- Confidentiality and HIPAA including release of information
- Handling child abuse and neglect cases
- Care coordination with school nurses and school behavioral health providers
- Electronic data collection
- Handling emergencies including role in school emergency and disaster
- Facility and safety issues (OSHA)
- Incident and accident reporting
- Handling complaints
- Purchasing policies
- Quality improvement and evaluation

3.3 Program Goals

Refer to Logic Model and Process and Outcome documents in Appendix B. The primary goal is to improve the health of School District students, faculty, and parents to help them fully realize their learning potential.

4.0 Operations and Management Plans

4.1 Services

The table that follows shows the proposed services to be offered on site and those to be referred to external providers. The Center may add more services, as the program matures and funds are available.

Service	Onsite	Referral	Referral Source
Acute and chronic care treatment and management	х		
Well child/adolescent exams			
Sports/work/school physicals			
Treatment of minor injuries, suture removal			
Immunizations and injections			
Laboratory testing (CLIA Waived Tests)			
Behavioral health screening (including substance abuse)			
Reproductive services (contraception and pregnancy)		х	Medical Partner sites or one of student's/parent's choice
Full Service Vision Screening	х		
Prescription Glass Dispensing	х		
Oral Health Screening			
Dental Cleaning			
Fluoride Treatment			
Oral Examination	x		
Extractions			
Filings and Sealants			
Oral Health Education			
24 hour/7 day coverage	х	x	Medical Partner providers when the Center is closed. Each covers on a rotation basis
Mental health counseling and psychiatric evaluation Partial hospitalization/day treatment		х	Behavioral Services
Substance abuse prevention and treatment		х	Behavioral Services
Substance abuse screening	х		
Oral health assessment (oral history, inspection of mouth)	х		
Dental (cleaning and restorative services)		х	Medical Partner Dental Location
Medicaid Eligibility Assistance		х	
Health education/prevention	х	х	Established school programs
Vision Care	.,		-
Corrective Lens Dispensing	х		
Care coordination including communication with parent/guardian and private physician	х		
		+	
Consultation/coordination with school staff (teachers, counselors, athletic coaches) and school-contracted	x		
behavioral health staff			

Using the experiences of established SBHCs as benchmarks, most visits are expected to result from referrals from the school nurses, and sports and work physicals. The District contracts with a behavioral health agency to provide behavioral health and substance abuse services for students. School

psychologists also play a major role in counseling students who struggle with social, emotional, and behavioral health problems.

4.2 Volume Estimates

Based on full capacity estimates with one ARNP and one LPN the School Based Health Center can serve up to approximately 2,933 students with 6,160 medical encounters; 5,500 students with 8,800 optical encounters; and 3,438 students with 5,500 dental encounters. It is estimated that the School Based Health Center provide 1,152 patients with 2,420 medical encounters; 2,200 patients with 3,520 optical encounters; and 1,424 patients with 2,420 encounters. Based on survey data it is estimated that 46% (4,646 students) of students across the school district will utilize the center for primary medical care, and 42% (4,242 students) of students will utilize services for primary dental care.

4.3 Strategy and Implementation Summary

4.3.1 SWOT Analysis

The SWOT analysis allows the center to examine internal strengths and weaknesses the School Based Health Center must address. It also allows us to examine the opportunities present, as well as potential threats.

4.3.1.1 Strengths

The School Based Health Center has several strengths as compared to competition programs. They are as followed:

- 1. Knowledgeable and friendly staff. The center will go to great lengths to ensure that the correct staff are chose for positions and have a passion for health care, specifically in the school based setting.
- 2. Center design. The center will ensure the proper amount of time is put into designing the center and making the ambiance enjoyable and appropriate for the task at hand.
- 3. Clear vision of the market need. The center has and will keep focused on the mission of promoting and improving the health of those attributed to the population of the School Based Health Center.
- 4. Location. The location of the center will allow us to attract a larger number of people because the location is highly visible with an external and internal entrance, allowing easy access for after hours and summer care.
- 5. Leadership. The leadership of both Medical Partner and School are committed to the success of the School Based Health Center.

- 6. Backing of Multiple Foundations. The School Based Health Center has commitment from Interact for Health and a preliminary commitment from Vision Partner. We are currently seeking out additional funding sources in order to implement a fully functional dental center.
- 7. Fully Integrated Services. If fully implemented, the School Based Health Center will be the second fully integrated service center in the nation, providing a high amount of media attention.

4.3.1.2 Weaknesses

There are several weaknesses of the center that we will have to address to ensure continued success.

- 1. Knowledge of Health Center Progress. Leadership must ensure that the center is clearly marketed to students, faculty, staff, and parents to ensure volume.
- 2. Vision Center. If fully implemented the Vision Partner® School Based Vision Center will be the second in the nation. It has worked in a Cincinnati Public School, however it has not yet been implemented on a large scale, to date.

4.3.1.3 Opportunities

With the implementation of the Health Insurance Marketplace and the Expansion of Medicaid all have the ability to access affordable health services, particularly children. This could promote the sustainability of the School Based Health Center.

4.3.1.4 Threats

There are several threats to the success of the center:

- 1. Retail Immediate Care. Retailer Immediate Care is attractive to this population, as they are able to get care while they are within the store.
- 2. Retail Vision Care. Vision centers within retailers have historically had the edge on the market. However, if the Vision Partner is the first to screen students, it is likely that they will utilize the services internally.
- 3. Retail Dental Care. Several large franchise dental providers have moved into the area providing the community with a self pay guarantee price and options for extended payments, attracting many of those in our target population. These stores typically are open evenings and weekends in order to attract the largest number of patients possible.

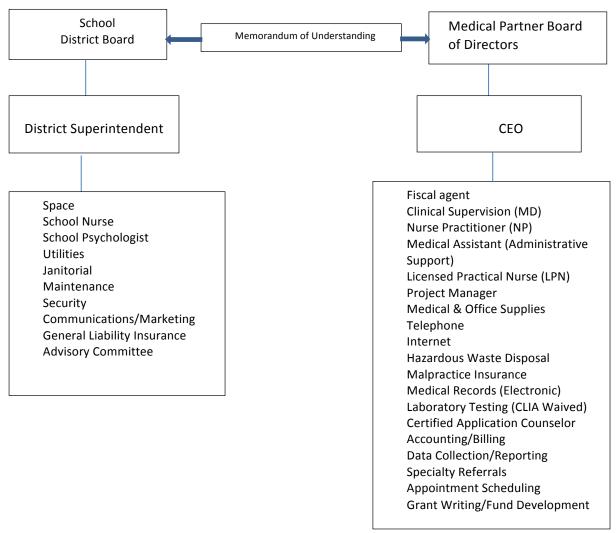
5.0 Personnel and Resources

The School Based Health Center will be staffed initially with a medical staff of an ARNP and LPN working 40 hours per week; an optical staff of an Ophthalmologist, Optician, and Optical Technician each working 40 hours per week; a dental staff of a staff dentist, dental assistant, and dental hygienist each working 40 hours per week; and a Certified Application Counselor, available as needed. One of PHS' physicians will serve as the collaborating/supervising physician for the ARNP. Staff recruitment is the responsibility of PHS' Human Resources Recruiter.

5.1 Personnel Plan

5.1.1 Leadership Team

Medical Partner will be responsible for operating the School Based Health Center under the direction of its CEO in close collaboration with the Schools' Superintendent or designee. A Memorandum of Understanding details the responsibility of both parties (See Appendix H). The chart that follows depicts the overall structure of the SBHC and the responsibilities of both parties.



5.1.2 Operations Team

Certified Nurse Practitioner: Currently Recruiting

- Provides comprehensive primary care services
- Operates under current protocol/practice guidelines signed by the collaborating/supervising physician
- Maintains a close working relationship with the school nurse and behavioral health providers
- Supervises clinical support staff

Qualifications: Meets Medical Partner's credentialing requirements with experience in a primary care setting—preferably in a community health center or SBHC. Ability to handle confidential and sensitive information and relate to persons with diverse educational, socioeconomic, and ethnic backgrounds. Must be a Family Practice Nurse Practitioner.

Collaborating Physician: Currently Recruiting

- Provides ongoing medical consultation for NP in accordance with Ohio State law.
- Is accessible to the NP at all times by telephone
- Performs chart reviews
- May provide direct care coverage in the NP's absence.

Qualifications: Family practice physician with experience or post graduate training in adolescent health. Meets Medical Partner's credentialing requirements

Licensed Practical Nurse (LPN): Currently Recruiting

- Assists medical provider by taking vital signs, assisting with exams, answering and directing phone messages, cleaning and stocking rooms, screenings and appropriate documentation.
- Ensures effective patient flow
- Makes and pulls charts if applicable
- Schedules appointments, ensures billing information (encounter forms) are sent to the billing department or entered into the electronic practice management system if applicable.
- Follows up on referrals
- Performs routine lab screenings as permitted under State law
- Ensures enrollment, health history, consent, and HIPAA forms are completed

Qualifications: Licensed to practice in the State of Ohio with at least two years' experience, preferably in a community practice setting. Demonstrated ability to work with children and adolescents. Ability to handle confidential and sensitive information and relate to persons with diverse educational, socioeconomic, and ethnic backgrounds.

Medical Assistant (Administrative Support): To be hired when volume increases.

- Answers phone
- Schedules appointments
- Ensures billing information (encounter forms) are sent to the billing department or entered into the electronic practice management system if applicable.
- Ensures enrollment, health history, consent, and HIPAA forms are completed
- Makes and pulls charts if applicable
- · Assists medical provider as necessary

Qualifications: Certified Medical Assistant with at least two year's medical office experience handling both clinical and front office functions. Ability to handle confidential and sensitive information and relate to persons with diverse educational, socioeconomic, and ethnic backgrounds.

Project Manager: Name

The Project Manager works with the school board, school administration, teachers, families and students to develop a center based upon the needs and desires of each school system. The Project Manager will also be working and reporting on progress to Interact for Health a funder and any other funder who may sign on to the projects. Strong communication between partners is essential.

During the term of the project it will be essential to work with the partner to build capacity so that when the centers are opened we have a demand for services.

The project manager will assure each center is built to code, within budget, within the scope of practice of Medical Partner /HRSA.

Certified Application Counselor: Name and Name

Serves as resource and authorized representative for the Insurance Marketplace and Job and Family Services to explain and enroll persons in State provided programs such as Healthy Start, Medicaid, Food Stamps, the Insurance Marketplace, and cash assistance

Qualifications: High school diploma/GED with a minimum of 2 years related experience. Must possess the ability to handle confidential and sensitive information and relate to persons with diverse educational, socioeconomic, and ethnic backgrounds. Demonstrated strong customer service and conflict resolution skills.

Ophthalmologist (OD): Currently Being Recruited

•.		Examine
	eyes, using observation, instruments and pharmaceutical agents, to determine visual acuity a perception, focus and coordination and to diagnose diseases and other abnormalities such as or color blindness.	nd
•.	<i>I</i>	Analyze test
	results and develop a treatment plan.	
•		Prescribe,
	supply, fit and adjust eyeglasses, contact lenses and other vision aids.	,
•.,	F	rescribe
	medications to treat eye diseases as state laws permits.	
•		Educate and
	counsel patients on contact lens care, visual hygiene, lighting arrangements and safety factors	
• .	(
	and refer patients to ophthalmologist or other health care practitioner if additional medical to determined necessary.	reatment is

Qualifications: Licensed Ophthalmologist in the State of Ohio with experience or post graduate training. Meets PHS' credentialing requirements.

Optician: Currently Being Recruited

•		
	clients' bridge and eye size, temple length, vertex distance, pupillary distance, and optical ce eyes, using measuring devices.	nters of
•	finished lenses are ground to specifications.	Verify that
•	initistied letises are ground to specifications.	Prepare
	work orders and instructions for grinding lenses and fabricating eyeglasses.	Assist alignts
•	in selecting frames according to style and color, and ensure that frames are coordinated wit eye measurements and optical prescriptions.	
	records of customer prescriptions, work orders, and payments.	
•		Perform
	administrative duties such as tracking inventory and sales, submitting patient insurance info performing simple bookkeeping.	rmation, and

Qualifications: Graduate of Opticianry program, licensed as directed by the State of Ohio by either the American Board of Opticianry (ABO) or National Contact Lens Examiners (NCLE).

Optical Technician: Currently Being Recruited

quality eyewear through utilizing the Quality Manufacturing Program: selecting lenses, marking, taping, blocking, generating, fining and polishing, coating polycarbonate lenses, first (surface) inspecting, finish layout and blocking, making a frame pattern, edging, tinting and UV coating, grooving, hardening and drop-ball testing, safety monogramming, mounting and final inspecting.

	•	•
	for basic operation, cleaning and ongoing maintenance of laboratory tools and equipment	using
	established QMP maintenance procedures and calendars. •	Strives to
	improve technical knowledge through the completion of the Quality Manufacturing Progra	
	continually applies that knowledge in the production of all eyewear.	
	•	
	product knowledge to determine the best manufacturing process for routine and special of	orders in order
	to produce top quality eyewear.	Is attentive
	to detail with all measurements, calculations, equipment settings and defective product.	13 attentive
	•	Takes the
	initiative to notice and follow-up on discrepancies; suggests improvements; recommends	solutions and
	does what is necessary to ensure customer satisfaction.	_
		Operates
	the V2k terminal inputting all lab statistics with accuracy and attention to detail.	
	llifications: High School Degree or GED, Vision Training (preferred), and experience using v ferred).	ision machines
Den	ntist: Currently Being Recruited	
	•	Examines
	individuals requesting care, diagnoses their dental/oral conditions, prescribes and carries	out, or directs
	others in carrying out, appropriate dental/oral treatment, or refers individuals for specialt or treatment in conformance with approved clinical protocols and guidelines.	y consultation
	•	Records
	patient-dentist transactions as they occur in the patient's dental record so that the dental	
	accurately and completely reflects the nature of the contact, the condition of the patient a treatment provided. In addition the Staff Dentist shall complete referrals, data collections	
	and other records or paper works as shall be required from time to time by the corporation	
	•	
	individuals in the nature of oral health related conditions and in the general promotion of	
	related disease prevention.	
	•	Serves on
	the dental staff and other center committees as assigned.	_
1	• and if a representation of the company with the contract of	Prepares
	specific reports as requested by the community health center's Dental Director.	Assists in the
	provision of continuing education, on-the-job training, and the orientation of community	
	staff as requested.	rearen center
	•	Designs,
	develops, and implements appropriate Dental Department policies, protocols and proced	ures as directed
	by the Dental Director which are in compliance with the most current accepted profession	
		Assists in the
	provision of technical assistance and health education to the community as requested.	Drovides
,	consultation to the Chief Clinical Officer and the Board of Directors regarding dental and o	

issues in the absence of the Dental Director.

•	Travels
	when necessary to fulfill the corporations needs and attends meetings as necessary to represent the corporation and/or the Dental Department.
•	Assists in the
	coordination and integration of the corporation's dental programs and services with other corporate programs and services for the welfare of the corporation's patients.
•	Responsible
	for personal full compliance with all applicable federal, state, local and center rules, regulations, protocols and procedures governing the practice of dentistry and the clinical provision of dental care as well as those relating to, but not limited to, personnel issues, work place safety, public health and confidentiality.
•	Participates
	in recruitment/retention activities of the corporation as necessary.
•	As directed
	by the Dental Director, performs other related and/or necessary tasks to achieve organizational and programmatic goals and objectives.

Qualifications: To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. Graduation from an accredited dental school. Completion of an accredited general practice residency program is preferred. Knowledge of public health principles and practices preferred.

Dental Assistant: Currently Being Recruited

•	Δccictc
patients in resolving minor difficulties, answering their questions and giving directions to authorized by the dentist or dental hygienist.	
dentist's or dental hygienist's chair-side assistant.	
•	Prepares
operatory for patient treatment as per Dental Department protocols and the dentist's or hygienist's directions.	dental
•	
develops dental radiographs in accordance with state regulations and law as well as Dent directive and protocol. •	
independent procedures as delegated and directed by the dentist in accordance with star and law and Dental Department directive and protocol.	
•	Maintains
Dental Department equipment in accordance with manufacturer's directions and Dental policy and protocol.	·
•	
Dental Department areas in compliance with Dental Department directives and protocols center policies and procedures relative to infection control, exposure control and safety in	ssues.
•	
adequate operatory supplies and compiles a list of individual item shortages for inventor ordering purposes.	
•	
list of all Dental Department patients, monitors patient flow, and assists the Chief Clinical dentist(s) and dental hygienist(s) in assuring that all patient records and documents are paccurately completed and filed.	
•	Assists with
various clinical and administrative functions of the center as appropriate and time permit	S.
•	Insures the
sterility of all reusable dental instruments and equipment in accordance with Dental Dep directive and protocol.	artment
•	Insures the
proper disposal of all contaminated or potentially contaminated materials in accordance Department directive, center policy as well as state and federal regulation(s).	
•	
functions in full compliance with the center's and the Dental Department Exposure Contr but not limited to the use of Personal Protective Equipment and Universal Precautions.	_
•	
by a supervisor, performs other related and/or necessary tasks to achieve organizational programmatic goals and objectives.	
for a green of a great in full with all and inches for doubt states to and and a green wiles as	•
for personal compliance in full with all applicable federal, state, local and center rules, reprotocols and procedures including but not limited to the participation of a Dental Assistation provision of clinical dental care, as well as those relating to, but not limited to personnel place safety, public health and confidentiality.	ant in the

School Based Health Center

Qualifications: To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. High school diploma or GED certificate required. Completion of accredited course in dental assisting preferred. The ability to work with persons from a wide diversity of social, ethnic and economic backgrounds is necessary. The Dental Assistant must be able to creatively work with other health care professionals from a variety of disciplines to achieve maximal results for the center's patient from a system of integrated primary health care.

Dental Hygienist: Currently Being Recruited

		Assists in t
C	oral health management of all clinic patients.	Obtains
	paseline oral hygiene assessment data based upon accepted principles of oral hygiene and pare.	eriodontal
а	patient-hygienist transactions as they occur in the patient's dental record so that the dental occurately and completely reflects the nature of the contact, the condition of the patient an reatment provided.	record d the care o
c	oral health education and appropriate individual counseling for all center dental patients.	
а	linical oral hygiene services including dental prophylaxis, scaling, sealant application and fluopplication consistent with accepted professional practices and standards and in compliance applicable state law and the center's clinical protocols.	oride with
	of appropriate patient dental hygiene care with other heal care professionals involved in the nealth care management.	patient's
	and performs preventive oral health presentations at on-site and off-site locations.	-
	provision of technical assistance and health education in the community as requested.	
i	n the QI program of the Dental Department of the center.	·
	ndependent procedures as delegated and directed by a dentist in accordance with state regaw as well as Dental Department protocol and directive.	ulations ar
	naintenance of all Dental Department areas in compliance with Dental Department directives well as center policies and procedures relative to infection control, exposure control and	e and polic safety issue
	and places necessary telephone calls consistent with professional matters, clinic business an are of the Dental Department.	
٧	various clinical and administrative functions of the center as appropriate and time permits.	
p	proper disposal of all contaminated or potentially contaminated materials in accordance wit Department directive and center policy as well as state federal regulations(s).	
	ull with the center's Exposure Control Plan.	Complies
 V	when necessary to meet operational needs.	Travels
		A 1

Qualifications: To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. Graduation from an accredited school of dental hygiene. Ability to establish and maintain effective professional relationships with fellow healthcare providers. Ability to maintain appropriate clinical privileges required. FTCA coverage or private professional malpractice insurance obtainable. Unrestricted license to practice Oral Hygiene in the State of Ohio. Current CPR (BLS) certification.

Clinical staff will be trained in child abuse reporter requirements, infection control, emergency care, including general first aid, and basic life support. Training will conform to community first aid and safety programs offered by the Red Cross.

5.1.3 Community Engagement Team

A SBHC planning/advisory committee is set to be formed with the express purpose of leading the planning effort to open the School Based Health Center. This will be the first foray into seeking input from a cross section of school and community representatives. The Committee will remain intact as the official SBHC Advisory Committee (SBHCAC) responsible for monitoring performance, providing input on policy, and reporting progress to the building school health advisory council. Each school building has an advisory council that works toward the goals set by the District School Health Advisory Council that is responsible for setting direction and policies for the District's coordinated school health program that encompasses students and staff. Ideally, the SBHCAC would be composed of six school staff: the Associate Superintendent, two school nurses, the athletic director, school principal(s), the Director of Curriculum; a health commissioner of the health department in the district, a School Board member, a parent, a representative from the behavioral health agency that provide behavioral health services at the school; and a community representative.

It is also important to note here that the District has a number of community committees and communication vehicles that will be used to routinely share information about the School Based Health Center, in an effort to build and maintain strong community support.

6.0 Marketing Strategy

6.1 Product

Our product is primary medical and optical care services for students, faculty, staff and families. Teachers, parents, and students were asked to complete surveys to determine the specific services they wanted the SBHC to provide. Those mentioned most frequently were treatment of minor illnesses, physical exams, and sports physicals. Dental, behavioral health, health promotion, and disease prevention (good nutrition, exercise, etc.) were also mentioned.

6.2 Service Delivery

Exact procedures are being developed by a team consisting of school and Medical Partner staff. Students will access services by having a consent form signed by a parent or legal guardian on file, and receive permission from a teacher to come to the School Based Health Center, or be referred by the school nurse. Consent forms will be included in registration materials, sent home with students, and be available on line for parents/guardians to sign and send to the school throughout the year. The Center will be open 40 hours per week. The School Based Health Center will be open five days per week from 8:00 AM-5:00 PM. As volume dictates the number of operating hours per week may be increased/decreased subject to volume and available funding.

The School Based Health Center will not turn any student away because of insurance status, health status, or because the student has an existing primary care provider. In the latter case the Center will make every effort to coordinate services with the student's primary care provider to avoid duplication. The student's primary care provider and parent/legal guardian will be given a summary of what occurred at each of the student's visits to the School Based Health Center. Also, when providing referrals, the student/parent will be offered as many options as possible taking geographical, financial, insurance plan/coverage limitations, and other barriers into consideration.

Parental support is the most crucial success factor for the Center, so whenever possible and within the guidelines of adolescent confidentiality, parents/guardians will receive prior notification of any services to be provided to their child and given the option of being present during the visit. We recognize the importance of being family-centered and involving the student's family as age appropriate and with consent as necessary in caring for their child.

6.3 Pricing

Medical Partner sets its fees using the Practice Management Information Corporation (PMIC) Medical Fees Manual. The Fee Schedule is reviewed at least annually and is developed based on the 62.5% percentile of the southwest Ohio region's usual and customary charge for medical services. The sliding fee schedule for uninsured patients is updated annually when federal poverty guidelines are released and is the same scale used by all Medical Partner sites. The percentage discount is based on family size and annual household income less than 200% of federal poverty guidelines. Services can be discounted down to as low as \$23 per medical visit for families whose income is below 100% of poverty (See Appendix C for current Sliding Fee Scale Based on Federal Poverty Level Guidelines). No one is denied service due to their inability to pay. Co-pays for private insurances are based on the co-pay shown on

School Based Health Center

the insurance card and verified with the insurance company. No money will be collected from students. Billing statements for services rendered will be mailed to the parent/guardian or the person identified as the responsible party.

Because Medical Partner is a federally qualified health center (FQHC) Medicaid reimbursement is on a set per visit payment system. Per visit rates are effective October 1st thru September 30th and are inflated by the Medicare Economic Index (MEI) in effect on October 1st of each year. PHS has not been assigned a FQHC Medicaid per visit reimbursement rate for the School Based Health Center, as of yet.

6.4 Messaging

The primary message in our promotional materials is services are high quality, save parents time, and support learning. Recognizing each audience has a different perspective on school-based services shaped by their knowledge base and needs, some adjustments may be appropriate for each audience. The table below illustrates the primary messages for parents, students, school staff, community leaders, and local health care providers. The ultimate outcome is to encourage use of the Center and generate financial, personal, and political support from the community. All printed materials will contain the tagline as a constant reminder of the core purpose of opening the school-based health center.

Audience	Primary Message (s)	Rationale
Parent	 Services offered, and who operates Center No need to take time off from work when child has an appointment/becomes ill Level of control of child's use of services and communication with Center Goal to keep students healthy and in school 	Need to ease parents concern about service quality, what happens during the visit, and show the benefit to them and their child
Student	 Services offered When Center open What services are confidential 	More knowledge and their perception of the services provided will influence their use of services
Staff	 Healthier students learn better Reduces absenteeism Makes teachers jobs easier by providing support for highneeds students 	School staff are concerned about education and learning. It's their priority. If they see value they will support and facilitate their students use of the Center
Community Leaders	Emphasize that the Center is trying to support the successful education of the community's children by improving their health status, and helping working parents. The end result is a stronger community	This group can influence support from parents, policy makers, and potential funders
Local Health Care Providers	 Will not take away their patients Providers are licensed and qualified (credentialing requirements) Will communicate and consult about services provided to their patients Will refer patients back to them 	Providers value and wish to honor their commitment to care for their patients

6.5 Advertising

The plan for advertising the School Based Health Center is outlined in the chart that follows. Changes may occur once the Center has been in operation, and the lessons learned show a need to alter the approach or methodology for a given group. Before the Center opens it is crucial there be widespread communication to all constituencies to avoid the spread of inaccurate and potentially damaging information about the School Based Health Center services and general operations.

Audience	What	When	Materials	Anticipated outcome
Students	Present in classrooms	September 2015 and annually thereafter	Brochures	Students will know how to access SBHC.
	Present at school assemblies	Throughout year	Brochures	Self-referrals will increase.
	Periodic announcements on school PA system about SBHC	Monthly	Script	Students will be aware of any changes in services, staff, and hours.
	SBHC information posted in public places in school: halls, bulletin boards	Put up new information every three months or as needed	Posters	Students can be reminded of appointments or asked about compliance with treatment or referral outcomes
Parents	Newsletter	Quarterly	Articles	Parents will be aware of any changes in services, staff, and hours
	E-News (email)	Weekly		Parents will know how to allow students to access SBHC
	Web site	As needed		Parents will understand what services are available at the SBHC
	SBHC information in registration packets	Monthly or as needed		% of students with signed consent forms to use the SBHC will increase
School staff	Intranet web page	Updated monthly		Staff will understand what services are available and how students can access them
	Presentations in staff meetings and training sessions	August/September 2015, and anytime services substantially change		Staff will be able to answer student and parent questions about available services and how to access them

Community	Press releases to local newspaper	September 2015 and twice annually thereafter	Article	Community will be made aware of services, how they are accessed, and current progress and outcomes.
	Present at City Council and community meetings	Throughout year	Fact sheets and progress reports	current progress and outcomes.
	Information table at community health fairs and other events	Throughout year		
	Community Forums	Twice annually		
	Host Open House	August 2015. Possibly at the beginning of each school year		

A schedule of events will be established yearly to assure the appropriate materials are available and staff and others are aware of their roles.

7.0 Competitive Analysis

There are several primary care physicians and group practices with offices within Schools geographic boundary. However, none are safety-net providers who charge based on family income. Medical Partner has a site that is located approximately 4.6 miles from the school. However to get there does require private transportation and a parent to accompany the student if the student is new to the practice. Children's Hospital community locations and primary care pediatrics clinic at the main campus are not in the District but the Hospital's reputation and myriad of medical specialists is a draw for many parents so they are viewed as competitors. There are several urgent care centers in the area, as well as a number of retail clinics.

7.1 Key Competitors

Competitor Name	Strengths	Weaknesses	Assets That SBHC Does Not Have	How Differs From Competitor
	Reputation Respected both locally and nationally by peers	Location not convenient for students/parents	Corporate structure to help offset costs	Services convenient for students
	Specialists in adolescent medicine	Difficult to get same day/urgent appointments	Large pool of specialists available	
	Open 40 hours per week		Longevity, reputation, and strong community	
	Hospital receives County tax levy funds to support uncompensated care		support	
	Open 7 days per week, 77 hours.	Location not convenient for students/parents	X-ray services	Services convenient for students
	Hours of operation 8:30 AM-8:30 PM	Only provides urgent care services	Evening hours	Provides both urgent and preventive services
	Participating provider in the Medicaid Managed Care plans			Services may be convenient for students
	Numerous providers accepting new patients.	Hours of operations may not be convenient for families	Longevity and loyal patient base	Services may be convenient for students – however located approximately 5 miles
			Corporate structure to help offset costs	away from School
			Large pool of specialists available	Can be the student's Medical Home
	Open 40 hours or more per week	Hours of operations may not be convenient for families	Longevity and loyal patient base	Services may be convenient for students
	Participating provider in all the Medicaid Managed Care plans		Corporate structure to help offset costs	Can be the student's Medical Home
	Discount for self pay patients		Large pool of specialists	
			avaliable	

School Based Health Center

Open 40 or more hours per week.		Evening and weekend hours	Services located in high traffic area
Convenient location with weekend hours			
Located within shopping plaza			
Open 40 or more hours per week.		Evening and weekend hours	Services located in high traffic area
Convenient location with weekend hours			
Located within shopping plaza			
Open 40 or more hours per week.		Evening and weekend hours	Services located in high traffic area
Convenient location with weekend hours			
Located within shopping plaza			
Open 40 or more hours per week.	Medicaid typically not accepted	Evening and weekend hours	Services located in high traffic area
Convenient location with weekend hours	Urgent care, not for routine care		
Located within shopping plaza			
Accept Medicaid Weekend, morning and	Limited hours on several days	Evening and weekend hours	Services may not be convenient for students and families
evening hours			
Open 40 or more hours per week.	Do not accept Medicaid	Evening and weekend hours	Services located in high traffic area
Convenient location with weekend hours		Large advertising budget promoting payment plans	
Located within shopping plaza			

7.2 Key Collaborators

Vision Partner

Vision Partner Foundation is a foundation funded by Buisness Partner, which provides funding to implement School Based Vision Centers. Currently the foundation is working to implement numerous other locations across the USA, including a site within School. Vision Partner has successfully implemented one School Based Vision Center at School, a Cincinnati Public School.

Vision Partner provides the business backing of Business Partner and a proven business model for School Based Vision Centers.

Interact for Health

Interact for Health is a foundation that started after ChoiceCare sold it's HMO to Humana in 1997. The focus of Interact for Health is to improve the health of all in Greater Cincinnati. Interact for Health provides seed funding to plan, implement and operate sustainable health promotion agencies in the Greater Cincinnati Area. They have successfully implemented numerous School Based Health Centers within their service area and provided millions of dollars in funding for health promotion projects.

School

School are located in Ohio with over 10,000 active students and over 850 faculty and staff. Leadership of the school system are engaged and in full support of the implementation of the School Based Health Center.

7.3 Market Differentiation

The urgent care centers offer sports physicals at a competitive price. Their hours are also convenient for working parents. This can appeal to families with health insurance and the uninsured as well. Working closely with the school's athletic department to design a parent/student friendly and economical sports physical program will be a means of maintaining a competitive advantage over the urgent care center. The School Based Health Center must always stress the fact it is convenient for students, communicate effectively with parents, provide exemplary customer service, and build a cadre of community support. These attributes will buffer any threats from competitors. It is also important to note the School Based Health Center is not intended to compete with a student's primary care physician, but be a partner in the student's care.

No entity can compete with Children's Hospital since it is the largest pediatric hospital in the area and has a large pool of pediatric specialists on staff. Community providers, including PHS, routinely refer their pediatric patients to the Hospital's specialty clinics. This will be the practice at the School Based Health Center in consultation with the student's primary care physician when applicable.

8.0 Financial Plan

The following assumptions guided our financial projections

- Space will be available and rent free including utilities and maintenance
- We will receive an implementation grant spread over a two-year period from the Health Foundation to cover a portion of operating costs (personnel, supplies, IT support, etc.).
- We will receive an implementation grant from the Vision Partner to implement a School Based Vision Center.
- Staff salaries will be competitive based on Medical Partner current compensation schedule
- Operating hours will remain at 40 hours per week recognizing that an increase may occur at some
 point based on demand and available funds. Personnel costs were calculated based on 40 hours per
 week for the CNP and LPN to allow for overtime.
- We will receive an average reimbursment from all payers of \$100 per medical visit and \$86 per optical visit.
- We will bill private insurance and self-pay parents
- Parents without insurance will be charged based on the current PHS Sliding Fee Schedule
- The School Based Health Center will be open in the summer and during the schools holiday breaks
- We will base our income projections using a conservative number of users and visits the first year.
- Payer mix will be approximately 80% Medicaid, 5% private insurance, and 15% uninsured self-pay.

8.1 Startup Expenses

Direct startup expenses for the School Based Health Center have been included in Appendix A. Startup expenses may vary, and five tiered implementation plans have been created. These expenses include opening the School Based Health Center with both on sight Medical, Dental, and Optical services. In all likelihood the actual startup expenses will be a mix of the five tiered plans.

8.2 Break-even Analysis

Based on projected variable and fixed costs for the School Based Health Center, it is estimated that the center will need to have approximately 2,631 medical encounters (see Appendix F for Calculations), 2,027 dental encounters (see Appendix G for Calculations), and 4,113 optical encounters (See Appendix E for Calculations) in the first year to break even for operations. This means on average the staff of the medical center will need to see 11.96 patients per day, the dental center will need to see 9.21 patients per day, and the optical center will need to see 18.7 patients per day, in order to break even for operations. With conservative growth estimates, it is projected that the School Based Health Center will be able to break even after two full years of operations.

8.3 Sustainability Plan

Our plan for financial sustainability includes billing for services from the onset and closely monitoring visits by payer source and profit and loss information on a monthly basis. Corrective actions will be taken to address negative performance variances.

It is expected that the first year volume will be approximately 2,420 medical encounters, 2,420 dental encounters, and 3,520 optical encounters, based on conservative estimates from historical and survey data resulting in a net loss of \$103,234, excluding grants and equipment. Including these expenses it is estimated that the first year will end with a net loss of \$83,234 with grants and equipment. However, this is expected to be a one year occurrence. It is projected that the School Based Health Center will also operate at a loss for year 2 with 2,783 medical encounters, 2,662 dental encounters, and 4,048 optical encounters resulting in a next gain before expected depreciation and grants of \$6,696 (see Appendix D for detailed 5 Year Projections). After the grant period it is expected that the center will become sustainable with net gains of \$21,879, \$74,463, and \$107,828, in years 3, 4 and 5, respectively.

9.0 Risk Management Strategy

Medical Partner has risk management policies in place that will be followed in operating the School Based Health Center. The District may have school risk management policies that are broader in scope and the plan is to look at both parties policies and look for overlaps and gaps. Once this is accomplished a common set of policies will be adopted for the School Based Health Center. The major risk reduction categories and the respective strategy/ies that have been identified thus far are as follows. This is not an all-inclusive list.

Category	Risk Reduction Strategy
Initial and Ongoing Staff Competency	 Criminal background checks before hiring Basic safety training (CPR, blood borne pathogens, medication administration) annually Skills assessment upon hiring and assessed annually Initial credentialing and credentialing of licensed clinical providers Validation of CEU compliance for licensed clinical providers
Service Provision	 Validation of adherence to clinical practice guidelines (evidenced based practice) through chart review Ongoing monitoring of compliance with 330 FQHC and other Federal guidelines Ongoing monitoring of compliance with applicable accreditation/certification standards and contractual agreements Informed consent policy
Other	 Policy for reporting incidents/accidents Confidentiality and handling of medical records policy Methods for students to be dismissed from care or refused care Method for handling hostile student or parent

10.0 Exit Strategy

Although considered highly unlikely, in the event the School Based Health Center would have to close the parties would address the areas shown on the chart that follows in a professional and expedient way. The expectation is that the leaders of both organizations would jointly work on exit plan strategies. For example, the methods to be used to communicate with parents, students, school staff, SBHC staff, and the community is best accomplished in a collaborative manner.

Areas	Strategy	Person/Organization Responsible
Staff	At least three months' notice to staff if possible. Determine if staff can be used at other PHS locations	Medical Partner HR Generalist and CEO
School Contracted Partners and Medical Partner Contracted Partners if applicable	Notify as soon as possible	Schools Associate Superintendent/ Medical Partner CEO
Students' Medical Records	Transfer to medical home provider	Medical Partner
Communication with School District	Notify Superintendent, Associate Superintendent, and Project Manager immediately of closure and exit plan	Medical Partner CEO
Communication with Parents	Notify parents/students as far in advance as possible of date of closure and process to transfer records to new/existing medical home provider	School
Communication with Community	Notify community as far in advance as possible, but after notifying school, parents, and students	School/ Medical Partner
Debtors	Paid in accordance with normal Medical Partner payment processes. Notification of closure not applicable.	Not Applicable
Funders	Notify HRSA of site closure and submit Change in Scope. Notify funders as far in advance as possible and make	Medical Partner

School Based Health Center

	arrangements to give back any unused funds granted specifically for SBHC operations	
Excess cash reserves	No anticipated excess cash reserves	Not Applicable
Assets	Furniture and equipment handled in accordance with federal guidelines	Medical Partner CFO

APPENDIX A

TABLES AND CHARTS

Table 1: Direct Startup Expenses

Start l	Jp I	Expei	nses
---------	------	-------	------

Start of Expenses					
Medical Equipment*	Worst	w-Average	Average	gh-Average	Best
DISPENSER GLOVE	\$ 31.53	\$ 31.53	\$ 31.53	\$ 31.53	\$ 31.53
SHARPS CABINET F/5.4QT COLL	\$ 105.72	\$ 105.72	\$ 105.72	\$ 105.72	\$ 105.72
PULSE OXIMETER, NELLCOR PORTAB	\$ 494.88	\$ 494.88	\$ 494.88	\$ 494.88	\$ 494.88
EYEWASH STATION OPTIKLENS I	\$ 88.63	\$ 88.63	\$ 88.63	\$ 88.63	\$ 88.63
SCALE DIG PHY LB/KG W/HTROD	\$ 349.45	\$ 349.45	\$ 349.45	\$ 349.45	\$ 349.45
STOOL EXAM PNEU PEBBLE GRY	\$ 390.00	\$ 390.00	\$ 390.00	\$ 390.00	\$ 390.00
TABLE EXAM REC/STRG BASE	\$ 2,432.25	\$ 2,432.25	\$ 2,432.25	\$ 2,432.25	\$ 2,432.25
TABLE TOP 20X/22X PEBBLE GRY	\$ 1,085.85	\$ 1,085.85	\$ 1,085.85	\$ 1,085.85	\$ 1,085.85
SPLINTER REMOVAL KIT	\$ 20.70	\$ 20.70	\$ 20.70	\$ 20.70	\$ 20.70
SYRINGE 4OZ EAR W/SHIELD CHR	\$ 164.52	\$ 164.52	\$ 164.52	\$ 164.52	\$ 164.52
CART UTILITY 3-SHELF S/S HD	\$ 196.90	\$ 196.90	\$ 196.90	\$ 196.90	\$ 196.90
LIGHT EXAM 35W HALOGEN BEIGE	\$ 156.32	\$ 156.32	\$ 156.32	\$ 156.32	\$ 156.32
BASE F/CLEARLITE W/CASTERS	\$ 26.99	\$ 26.99	\$ 26.99	\$ 26.99	\$ 26.99
WHEELCHAIR 18in W/FIXED	\$ 151.49	\$ 151.49	\$ 151.49	\$ 151.49	\$ 151.49
MONITOR SPOT BP/P/T	\$ 1,215.51	\$ 1,215.51	\$ 1,215.51	\$ 1,215.51	\$ 1,215.51
STAND MOBILE F/SPOT LXI	\$ 307.89	\$ 307.89	\$ 307.89	\$ 307.89	\$ 307.89
BP CUFF SM CHILD ABP	\$ 14.91	\$ 14.91	\$ 14.91	\$ 14.91	\$ 14.91
BP CUFF LG ADULT LONG ABP	\$ 20.95	\$ 20.95	\$ 20.95	\$ 20.95	\$ 20.95
BP CUFF CHILD ABP	\$ 14.91	\$ 14.91	\$ 14.91	\$ 14.91	\$ 14.91
CHARGER UNIV W/71900HNDLS(2)	\$ 513.75	\$ 513.75	\$ 513.75	\$ 513.75	\$ 513.75
OPHTHALMOSCOPE 3.5V HALOGEN	\$ 166.71	\$ 166.71	\$ 166.71	\$ 166.71	\$ 166.71
OTOSCOPE DIAG W/SPEC 3.5V	\$ 96.00	\$ 96.00	\$ 96.00	\$ 96.00	\$ 96.00
DEFIB AED+ W/RX	\$ 1,481.26	\$ 1,481.26	\$ 1,481.26	\$ 1,481.26	\$ 1,481.26
Technical Equipment					
Computers	\$ 4,000.00	\$ 3,750.00	\$ 3,500.00	\$ 3,250.00	\$ 3,000.00
Router	\$ 1,600.00	\$ 1,400.00	\$ 1,200.00	\$ 1,000.00	\$ 800.00
Printer	\$ 1,000.00	\$ 800.00	\$ 600.00	\$ 550.00	\$ 500.00
Computer Wall Mounts	\$ 1,900.00	\$ 1,700.00	\$ 1,500.00	\$ 1,450.00	\$ 1,400.00
Prescription Printer	\$ 1,200.00	\$ 1,000.00	\$ 800.00	\$ 750.00	\$ 700.00
Misc Large Equipment					
Refrigerator	\$ 700.00	\$ 600.00	\$ 500.00	\$ 450.00	\$ 400.00
Safe	\$ 700.00	\$ 600.00	\$ 500.00	\$ 450.00	\$ 400.00
Office Furniture					
Physician Office Desk	\$ 1,400.00	\$ 1,200.00	\$ 1,000.00	\$ 900.00	\$ 800.00
Front Desk	\$ 700.00	\$ 600.00	\$ 500.00	\$ 450.00	\$ 400.00
Waiting Room Chairs	\$ 770.00	\$ 660.00	\$ 550.00	\$ 495.00	\$ 440.00
Office Chairs	\$ 2,040.00	\$ 1,920.00	\$ 1,800.00	\$ 1,680.00	\$ 1,560.00
Break Room Furniture	\$ 700.00	\$ 600.00	\$ 500.00	\$ 450.00	\$ 400.00
Bulletin/Dry Erase Board	\$ 350.00	\$ 300.00	\$ 250.00	\$ 200.00	\$ 150.00

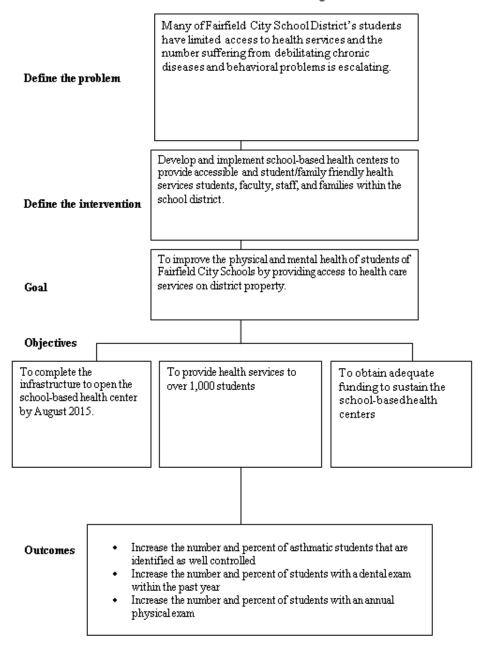
(cont.)					
Vision Center Start Up Expenses					
Estimated Costs from Vision Partner**	\$ 303,000.00	\$ 290,500.00	\$ 278,000.00	\$ 265,500.00	\$ 300,000.00
Dental Center Start Up Expenses					
Estimated Costs	\$ 240,000.00	\$ 180,000.00	\$ 180,000.00	\$ 120,000.00	\$ 120,000.00
Other Misc. Start up Expenses					
Technical Assistance	\$ 12,000.00	\$ 11,000.00	\$ 10,000.00	\$ 9,000.00	\$ 8,000.00
IT Support	\$ 7,000.00	\$ 6,000.00	\$ 5,000.00	\$ 4,000.00	\$ 3,000.00
License, Fees, Dues	\$ 3,000.00	\$ 2,500.00	\$ 2,000.00	\$ 1,500.00	\$ 1,000.00
Provider Recruitment/Training	\$ 20,000.00	\$ 17,500.00	\$ 15,000.00	\$ 12,500.00	\$ 10,000.00
LPN Recruitment/Training	\$ 5,000.00	\$ 4,500.00	\$ 4,000.00	\$ 3,500.00	\$ 3,000.00
Marketing	\$ 8,000.00	\$ 7,000.00	\$ 6,000.00	\$ 5,500.00	\$ 5,000.00
Management Allocation	\$ 35,000.00	\$ 32,500.00	\$ 30,000.00	\$ 27,500.00	\$ 25,000.00
Insurance	\$ 2,500.00	\$ 2,250.00	\$ 2,000.00	\$ 1,750.00	\$ 1,500.00
Cleaning	\$ 2,500.00	\$ 2,000.00	\$ 1,500.00	\$ 1,250.00	\$ 1,000.00
Repairs/Maintenance	\$ 10,000.00	\$ 7,500.00	\$ 5,000.00	\$ 4,000.00	\$ 3,000.00
Security	\$ 5,000.00	\$ 4,000.00	\$ 3,000.00	\$ 2,750.00	\$ 2,500.00
Educational Materials	\$ 7,000.00	\$ 6,000.00	\$ 5,000.00	\$ 4,000.00	\$ 3,000.00
Signage	\$ 3,500.00	\$ 3,000.00	\$ 2,500.00	\$ 2,250.00	\$ 2,000.00
Legal Fees	\$ 4,000.00	\$ 3,000.00	\$ 2,000.00	\$ 1,750.00	\$ 1,500.00
Printing and Publication	\$ 2,000.00	\$ 1,750.00	\$ 1,500.00	\$ 1,250.00	\$ 1,000.00
Misc. Expenses	\$ 15,000.00	\$ 12,500.00	\$ 10,000.00	\$ 7,500.00	\$ 5,000.00
Total Start Up Expenses	\$ 711,087.12	\$ 618,157.12	\$ 585,227.12	\$ 497,102.12	\$ 515,977.12

^{*}Based on 3 Exam Rooms, Quote dated April 2015, McKesson
** Based on Estimates from discussion with Vision Partner

APPENDIX B

LOGIC MODEL

Fairfield School Based Health Center Logic Model



APPENDIX C

SLIDING FEE SCALE BASED ON FEDERAL POVERTY LEVEL GUIDELINES

Level 4 Level 3 Level 1 Level 2

Patient pays all charges Patient pays \$60.00 Patient pays \$80.00 Patient pays \$23.00 Patient pays \$40.00

If a patient has income greater than the full fee column:

Collect the income information but, it is not necessary to add the income in Next Gen.

Patient is required to pay full fee.



Sliding Fee Scale Based

Federal Poverty Level Guidelines

2015

_		_			_	_	_	_			•	
canon	Patient Pays	\$40,890.01 to \$54,383.00	\$36,730.01 to \$48,850.00	\$32,570.01 to \$43,318.00	\$28,410.01 to \$37,785.00	\$24,250.01 to \$32,252.00	\$20,090.01 to \$26,720.00	\$15,930.01 to \$21,187.00	\$11,770.01 to \$15,564.00	Level 2		
¢60.00	Patient Pays	\$54,384.01 to \$67,877.00	\$48,851.01 to \$60,791.00	\$43,318.01 to \$54,066.00	\$37,875.01 to \$47,160.00	\$32,252.01 to \$40,255.00	\$26,720.01 to \$33,349.00	\$21,187.01 to \$26,443.00	\$15,564.01 to \$19,538.00	Level 3	ANNUAL INCOME	receral Poverty Level Guidelines
10000	Patient Pays	\$67,877.01 to \$81,870.00	\$60,792.01 to \$73,460.00	\$54,066.01 to \$65,140.00	\$47,160.01 to \$56,820.00	\$40,255.01 to \$48,500.00	\$33,349.01 to \$40,180.00	\$26,444.01 to \$31,860.00	\$19,538.01 to \$23,540.00	Level 4		ines
	Patient Pays	Over \$81,870.01	Over \$73,460.01	Over \$65,140.01	Over \$56,820.01	Over \$48,500.01	Over \$40,180.01	Over \$31,860.01	Over \$23,540.01	Full Fee		

0.00 to \$36,730.00 0.00 to \$40,890.00

Patient Pays \$23.00

\$40.00

All Charges

0.00 to \$28,410.00

0.00 to \$32,570.00

0.00 to \$20,090.00

0.00 to \$24,250.00 0.00 to \$15,930.00

0.00 to \$11,770.00

Level 1

210 S. 2rd Street, 2rd Floor

Hamilton, OH 45011-2802 Phone: 513.454-1460 Fax: 513.454-1484

APPENDIX D

5 YEAR FINANCIAL PROJECTIONS

5 Year Projection - Medical

				 ar re	٦		Wicarda		
INCOME		2015	2016	2017		2018		2019	
Medical		242,000	278,300	313,088		344,396		370,226	
Total INCOME	\$	242,000	\$ 278,300	\$ 313,088	\$	344,396	\$	370,226	
EXPENSES									
Salaries and Wages									
NP	\$	105,000.00	\$ 110,250.00	\$ 115,762.50	\$	121,550.63	\$	127,628.16	
MD/DO (Consultation Time)	\$	2,100.00	\$ 2,205.00	\$ 2,315.25	\$	2,431.01	\$	2,552.56	
LPN	\$	45,760.00	\$ 48,048.00	\$ 50,450.40	\$	52,972.92	\$	55,621.57	
Benefits and Taxes	\$	38,215.00	\$ 40,125.75	\$ 42,132.04	\$	44,238.64	\$	46,450.57	
Direct Supplies									
Office (\$1.50 / Encounter)	\$	3,630.00	\$ 4,174.50	\$ 4,696.31	\$	5,165.94	\$	5,553.39	
Supplies (\$2 / Encounter)	\$	4,840.00	\$ 5,566.00	\$ 6,261.75	\$	6,887.93	\$	7,404.52	
Pharmacy Supplies (\$0.25 / Encounter)	\$	605.00	\$ 695.75	\$ 782.72	\$	860.99	\$	925.56	
Lab Fees (\$0.15 / Encounter)	\$	363.00	\$ 417.45	\$ 469.63	\$	516.59	\$	555.34	
CME & Travel									
Provider CME	\$	1,000.00	\$ 1,050.00	\$ 1,102.50	\$	1,157.63	\$	1,215.51	
Local Travel	\$	500.00	\$ 525.00	\$ 551.25	\$	578.81	\$	607.75	
Staff CME	\$	750.00	\$ 787.50	\$ 826.88	\$	868.22	\$	911.63	
Other Expenses									
Business Insurance	\$	2,000.00	\$ 2,100.00	\$ 2,205.00	\$	2,315.25	\$	2,431.01	
Telephone and Internet	\$	7,000.00	\$ 7,350.00	\$ 7,717.50	\$	8,103.38	\$	8Fa,508.54	
Recruitment	\$	25,000.00							
Postage	\$	1,000.00	\$ 1,050.00	\$ 1,102.50	\$	1,157.63	\$	1,215.51	
Marketing/Outreach	\$	3,000.00	\$ 3,150.00	\$ 3,307.50	\$	3,472.88	\$	3,646.52	
Payroll Processing	\$	1,000.00	\$ 1,050.00	\$ 1,102.50	\$	1,157.63	\$	1,215.51	
Banking Fees	\$	1,000.00	\$ 1,050.00	\$ 1,102.50	\$	1,157.63	\$	1,215.51	
Printing Fees	\$	1,500.00	\$ 1,575.00	\$ 1,653.75	\$	1,736.44	\$	1,823.26	
Licenses, Fees and Dues	\$	3,000.00	\$ 3,150.00	\$ 3,307.50	\$	3,472.88	\$	3,646.52	
Security	\$	3,500.00	\$ 3,675.00	\$ 3,858.75	\$	4,051.69	\$	4,254.27	
Project Manager	\$	23,400.00	\$ 24,570.00	\$ 25,798.50	\$	27,088.43	\$	28,442.85	
Billing	\$	16,698.00	\$ 19,202.70	\$ 21,603.04	\$	23,763.34	\$	25,545.59	
Other	\$	5,000.00	\$ 5,250.00	\$ 5,512.50	\$	5,788.13	\$	6,077.53	
Total Operating Expenses	\$	295,861	\$ 287,018	\$ 303,623	\$	320,495	\$	337,449	
NET INCOME, before equipment	\$	(53,861)	\$ (8,718)	\$ 9,465	\$	23,902	\$	32,777	
Medical		70,000	10,000	10,000		10,000		10,000	
Total EXPENSES	\$	365,861	\$ 297,018	\$ 313,623	\$	330,495	\$	347,449	
NET INCOME, before grants	\$	(123,861)	\$ (18,718)	\$ (535)	\$	13,902	\$	22,777	
Medical	\$	100,000.00	\$ 100,000.00						
Total Non-Recurring Income	\$	100,000	\$ 100,000	\$ -	\$	-	\$	-	
NET INCOME	\$	(23,861)	\$ 81,282	\$ (535)	\$	13,902	\$	22,777	

5 Year Projection- Dental

			<u> </u>	i rojectio	
INCOME	2015	2016	2017	2018	2019
Dental	338,800	372,680	409,948	450,943	496,037
Total INCOME	\$ 338,800	\$ 372,680	\$ 409,948	\$ 450,943	\$ 496,037
EXPENSES					
Salaries and Wages					-
Dentist	\$ 120,000.00	\$ 126,000.00	\$ 132,300.00	\$ 138,915.00	\$ 145,860.7
Hygentist	\$ 59,000.00	\$ 61,950.00	\$ 65,047.50	\$ 68,299.88	\$ 71,714.8
Dental Assistant	\$ 30,000.00	\$ 31,500.00	\$ 33,075.00	\$ 34,728.75	\$ 36,465.1
Benefits and Taxes	\$ 52,250.00	\$ 54,862.50	\$ 57,605.63	\$ 60,485.91	\$ 63,510.2
Direct Supplies					
Office (\$1.50 / Encounter)	\$ 3,630.00	\$ 3,993.00	\$ 4,392.30	\$ 4,831.53	\$ 5,314.6
Supplies (\$4 / Encounter)	\$ 9,680.00	\$ 10,648.00	\$ 11,712.80	\$ 12,884.08	\$ 14,172.4
Lab Fees (\$4 / Encounter)	\$ 9,680.00	\$ 10,648.00	\$ 11,712.80	\$ 12,884.08	\$ 14,172.4
CME & Travel					
Provider CME	\$ 1,000.00	\$ 1,050.00	\$ 1,102.50	\$ 1,157.63	\$ 1,215.
Local Travel	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.
Staff CME	\$ 1,500.00	\$ 1,575.00	\$ 1,653.75	\$ 1,736.44	\$ 1,823.
Other Expenses					
Business Insurance	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.
Telephone and Internet	\$ 1,000.00	\$ 1,050.00	\$ 1,102.50	\$ 1,157.63	\$ 1,215.
Recruitment	\$ 500.00				
Postage	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.
Marketing/Outreach	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.
Payroll Processing	\$ 800.00	\$ 840.00	\$ 882.00	\$ 926.10	\$ 972.
Banking Fees	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.
Printing Fees	\$ 250.00	\$ 262.50	\$ 275.63	\$ 289.41	\$ 303.
Licenses, Fees and Dues	\$ 2,000.00	\$ 2,100.00	\$ 2,205.00	\$ 2,315.25	\$ 2,431.
Security	\$ 18,720.00	\$ 19,656.00	\$ 20,638.80	\$ 21,670.74	\$ 22,754.
Project Manager	\$ 18,720.00	\$ 19,656.00	\$ 20,638.80	\$ 21,670.74	\$ 22,754.
Billing	\$ 23,038.40	\$ 25,714.92	\$ 28,286.41	\$ 31,115.05	\$ 34,226.
Other	\$ 2,000.00	\$ 2,100.00	\$ 2,205.00	\$ 2,315.25	\$ 2,431.
Total Operating Expenses	\$ 356,268	\$ 376,231	\$ 397,593	\$ 420,278	\$ 444,3
NET INCOME, before equipment	\$ (17,468)	\$ (3,551)	\$ 12,355	\$ 30,665	\$ 51,66
Dental	200,000	15,000	15,000	15,000	15,000
Total EXPENSES	\$ 556,268	\$ 391,231	\$ 412,593	\$ 435,278	\$ 459,37
NET INCOME, before grants	\$ (217,468)	\$ (18,551)	\$ (2,645)	\$ 15,665	\$ 36,66
Medical	\$ 25,000.00	\$ 25,000.00			
Dental	\$ 150,000.00				
NET INCOME	\$ (42,468)	\$ 6,449	\$ (2,645)	\$ 15,665	\$ 36,660

5 Year Projection - Optical

					- Optical
INCOME	2015	2016	2017	2018	2019
Optical	292,160	335,984	386,382	425,020	446,271
Total INCOME	\$ 292,160	\$ 335,984	\$ 386,382	\$ 425,020	\$ 446,271
EXPENSES					
Salaries and Wages					
OD	\$ 105,000.00	\$ 110,250.00	\$ 115,762.50	\$ 121,550.63	\$ 127,628.16
Optician	\$ 45,000.00	\$ 47,250.00	\$ 49,612.50	\$ 52,093.13	\$ 54,697.78
Tech	\$ 33,000.00	\$ 34,650.00	\$ 36,382.50	\$ 38,201.63	\$ 40,111.71
Benefits and Taxes	\$ 45,750.00	\$ 48,037.50	\$ 50,439.38	\$ 52,961.34	\$ 55,609.41
Direct Supplies					
Office (\$0.50 / Encounter)	\$ 1,760.00	\$ 2,024.00	\$ 2,327.60	\$ 2,560.36	\$ 2,688.38
Supplies (\$0.50 / Encounter)	\$ 1,760.00	\$ 2,024.00	\$ 2,327.60	\$ 2,560.36	\$ 2,688.38
Free Glasses (\$20 / Glass, 9% Enc.)	\$ 6,336.00	\$ 7,286.40	\$ 8,379.36	\$ 9,217.30	\$ 9,678.16
CME & Travel					
Provider CME	\$ 1,000.00	\$ 1,050.00	\$ 1,102.50	\$ 1,157.63	\$ 1,215.51
Local Travel	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.75
Staff CME	\$ 1,500.00	\$ 1,575.00	\$ 1,653.75	\$ 1,736.44	\$ 1,823.26
Other Expenses					
Business Insurance	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.75
Telephone and Internet	\$ 1,000.00	\$ 1,050.00	\$ 1,102.50	\$ 1,157.63	\$ 1,215.51
Recruitment	\$ 25,000.00	\$ -	\$ -	\$ -	\$ -
Postage	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.75
Marketing/Outreach	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.75
Payroll Processing	\$ 800.00	\$ 840.00	\$ 882.00	\$ 926.10	\$ 972.41
Banking Fees	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607.75
Printing Fees	\$ 250.00	\$ 262.50	\$ 275.63	\$ 289.41	\$ 303.88
Licenses, Fees and Dues	\$ 2,000.00	\$ 2,100.00	\$ 2,205.00	\$ 2,315.25	\$ 2,431.01
Security	\$ -	\$ -	\$ -	\$ -	\$ -
Project Manager	\$ 29,250.00	\$ 30,712.50	\$ 32,248.13	\$ 33,860.53	\$ 35,553.56
Billing	\$ 20,159.04	\$ 23,182.90	\$ 26,660.33	\$ 29,326.36	\$ 30,792.68
Other	\$ 2,000.00	\$ 2,100.00	\$ 2,205.00	\$ 2,315.25	\$ 2,431.01
Total Operating Expenses	\$ 324,065	\$ 317,020	\$ 336,323	\$ 355,123	\$ 372,880
NET INCOME, before equipment	\$ (31,905)	\$ 18,964	\$ 50,059	\$ 69,896	\$ 73,391
Optical	285,000	25,000	25,000	25,000	25,000
Total EXPENSES	\$ 609,065	\$ 342,020	\$ 361,323	\$ 380,123	\$ 397,880
NET INCOME, before grants	\$ (316,905)	\$ (6,036)	\$ 25,059	\$ 44,896	\$ 48,391
Optical	\$ 300,000.00				
NET INCOME	\$ (16,905)	\$ (6,036)	\$ 25,059	\$ 44,896	\$ 48,391

5 Year Projection

INCOME	2015	2016	2017	2018	20
Operating Income					
Medical	242,000	278,300	313,088	344,396	370,226
Dental	338,800	372,680	409,948	450,943	496,037
Optical	292,160	335,984	386,382	425,020	446,271
Total INCOME	\$ 872,960	\$ 986,964	\$ 1,109,417	\$ 1,220,359	\$ 1,312,53
EXPENSES					
Salaries and Wages					
Medical					
NP	\$ 105,000.00	\$ 110,250.00	\$ 115,762.50	\$ 121,550.63	\$ 127,628
MD/DO (Consultation Time)	\$ 2,100.00	\$ 2,205.00	\$ 2,315.25	\$ 2,431.01	\$ 2,552
LPN	\$ 45,760.00	\$ 48,048.00	\$ 50,450.40	\$ 52,972.92	\$ 55,621
Benefits and Taxes	\$ 38,215.00	\$ 40,125.75	\$ 42,132.04	\$ 44,238.64	\$ 46,450
Dental					
Dentist	\$ 120,000.00	\$ 126,000.00	\$ 132,300.00	\$ 138,915.00	\$ 145,860
Hygienist	\$ 59,000.00	\$ 61,950.00	\$ 65,047.50	\$ 68,299.88	\$ 71,714
Dental Assistant	\$ 30,000.00	\$ 31,500.00	\$ 33,075.00	\$ 34,728.75	\$ 36,465
Benefits and Taxes	\$ 52,250.00	\$ 54,862.50	\$ 57,605.63	\$ 60,485.91	\$ 63,510
Optical					
OD	\$ 105,000.00	\$ 110,250.00	\$ 115,762.50	\$ 121,550.63	\$ 127,628
Optician	\$ 45,000.00	\$ 47,250.00	\$ 49,612.50	\$ 52,093.13	\$ 54,697
Tech	\$ 33,000.00	\$ 34,650.00	\$ 36,382.50	\$ 38,201.63	\$ 40,111
Benefits and Taxes	\$ 45,750.00	\$ 48,037.50	\$ 50,439.38	\$ 52,961.34	\$ 55,609
Direct Supplies	, , , , , ,		, , , , , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , ,
Medical					
Office (\$1.50 / Encounter)	\$ 3,630.00	\$ 4,174.50	\$ 4,696.31	\$ 5,165.94	\$ 5,553
Supplies (\$2 / Encounter)	\$ 4,840.00	\$ 5,566.00	\$ 6,261.75	\$ 6,887.93	\$ 7,404
Pharmacy Supplies (\$0.25 / Encounter)	-	\$ 695.75	\$ 782.72	\$ 860.99	\$ 925
Lab Fees (\$0.15 / Encounter)	\$ 363.00	\$ 417.45	\$ 469.63	\$ 516.59	\$ 555
Dental		, , , , , , , ,	,		. 530
Office (\$1.50 / Encounter)	\$ 3,630.00	\$ 3,993.00	\$ 4,392.30	\$ 4,831.53	\$ 5,314
Supplies (\$4 / Encounter)	\$ 9,680.00	\$ 10,648.00	\$ 11,712.80	\$ 12,884.08	\$ 14,172
Lab Fees (\$4 / Encounter)	\$ 9,680.00	\$ 10,648.00	\$ 11,712.80	\$ 12,884.08	\$ 14,172
Optical	, ,	, , , , , , , , , , , , , , , , , , , ,	,		, , , ,
Office (\$0.50 / Encounter)	\$ 1,760.00	\$ 2,024.00	\$ 2,327.60	\$ 2,560.36	\$ 2,688
Supplies (\$0.50 / Encounter)	\$ 1,760.00	\$ 2,024.00	\$ 2,327.60	\$ 2,560.36	\$ 2,688
Free Glasses (\$20 / Glass, 9% Enc.)	\$ 6,336.00	\$ 7,286.40	\$ 8,379.36	\$ 9,217.30	\$ 9,678
CME & Travel	,	, , , , , , , , , , , , , , , , , , , ,	,.	1, 1, 11123	,-/-
Medical					
Provider CME	\$ 1,000.00	\$ 1,050.00	\$ 1,102.50	\$ 1,157.63	\$ 1,215
Local Travel	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607
Staff CME	\$ 750.00	\$ 787.50	\$ 826.88	\$ 868.22	\$ 911
Dental					
Provider CME	\$ 1,000.00	\$ 1,050.00	\$ 1,102.50	\$ 1,157.63	\$ 1,215
Local Travel	\$ 500.00	\$ 525.00	\$ 551.25	\$ 578.81	\$ 607

Staff CME	\$	1,500.00	\$	1,575.00	\$	1,653.75	\$	1,736.44	\$	1,823.26
Optical										
Provider CME	\$	1,000.00	\$	1,050.00	\$	1,102.50	\$	1,157.63	\$	1,215.51
Local Travel	\$	500.00	\$	525.00	\$	551.25	\$	578.81	\$	607.75
Staff CME	\$	1,500.00	\$	1,575.00	\$	1,653.75	\$	1,736.44	\$	1,823.26
Other Expenses										
Business Insurance	\$	3,000.00	\$	3,150.00	\$	3,307.50	\$	3,472.88	\$	3,646.52
Telephone and Internet	\$	9,000.00	\$	9,450.00	\$	9,922.50	\$	10,418.63	\$	10,939.56
Recruitment	\$	50,500.00	\$	-	\$	-	\$	-	\$	-
Postage	\$	2,000.00	\$	2,100.00	\$	2,205.00	\$	2,315.25	\$	2,431.01
Marketing/Outreach	\$	4,000.00	\$	4,200.00	\$	4,410.00	\$	4,630.50	\$	4,862.03
Payroll Processing	\$	2,600.00	\$	2,730.00	\$	2,866.50	\$	3,009.83	\$	3,160.32
Banking Fees	\$	2,000.00	\$	2,100.00	\$	2,205.00	\$	2,315.25	\$	2,431.01
Printing Fees	\$	2,000.00	\$	2,100.00	\$	2,205.00	\$	2,315.25	\$	2,431.01
Licenses, Fees and Dues	\$	7,000.00	\$	7,350.00	\$	7,717.50	\$	8,103.38	\$	8,508.54
Security	\$	22,220.00	\$	23,331.00	\$	24,497.55	\$	25,722.43	\$	27,008.55
Project Manager	\$	71,370.00	\$	74,938.50	\$	78,685.43	\$	82,619.70	\$	86,750.68
Billing	\$	59,895.44	\$	68,100.52	\$	76,549.78	\$	84,204.76	\$	90,564.83
Other	\$	9,000.00	\$	9,450.00	\$	9,922.50	\$	10,418.63	\$	10,939.56
Total Operating Expen	ses\$	976,194	\$	980,268	\$	1,037,538	\$	1,095,895	\$	1,154,706
NET INCOME, before equipment		\$ (103,234)	\$	6,696	\$	71,879		\$ 124,46	3	\$ 157,828
Medical	70	,000	10	,000	10	,000	10	,000	10	,000
Dental	20	0,000	15	,000	15	,000	15	,000	15	,000
Optical	28	5,000	25	,000	25	,000	25	,000	25	,000
Total EXPENSES	\$	1,531,194	\$1	,030,268	\$ 1	1,087,538	\$ 1	1,145,895	\$ 1	1,204,706
NET INCOME, before grants	\$	(658,234)	\$	(43,304)	\$	21,879	\$	74,463	\$	107,828
Medical	\$	125,000.00	\$	125,000.00	\$	-	\$	-	\$	-
Dental	\$	150,000.00	\$	-	\$	-	\$	-	\$	-
Optical	\$	300,000.00	\$	-	\$	-	\$	-	\$	-
NET INCOME			-					74,463		107,828

APPENDIX E

SCHOOL BASED VISION CENTER BREAK EVEN ANALYSIS

Breakeven Analysis

Optical

Breakeven Point (units):

4,113

Sales volume analysis:

Sales volume per period (units)

Sales price per unit Fixed costs per period

Variable costs
Total costs
Total sales
Net profit (loss)

)	0	550	1,100	1,650	2,200	2,750	3,300	3,850	4,400	4,950	5,500
	86.00	86.00	86.00	86.00	86.00	86.00	86.00	86.00	86.00	86.00	86.00
	342,219.00	342,219.00	342,219.00	342,219.00	342,219.00	342,219.00	342,219.00	342,219.00	342,219.00	342,219.00	342,219.00
	0.00	1,540.00	3,080.00	4,620.00	6,160.00	7,700.00	9,240.00	10,780.00	12,320.00	13,860.00	15,400.00
	342,219.00	343,759.00	345,299.00	346,839.00	348,379.00	349,919.00	351,459.00	352,999.00	354,539.00	356,079.00	357,619.00
	0.00	47,300.00	94,600.00	141,900.00	189,200.00	236,500.00	283,800.00	331,100.00	378,400.00	425,700.00	473,000.00
	(342.219.00)	(296.459.00)	(250.699.00)	(204.939.00)	(159.179.00)	(113.419.00)	(67.659.00)	(21.899.00)	23.861.00	69.621.00	115.381.00

APPENDIX F

SCHOOOL BASED MEDICAL CENTER BREAK EVEN ANALYSIS

Breakeven Analysis

Medical

Breakeven Point (units):

2,631

Sales volume analysis:

Sales volume per period (units)
Sales price per unit

Fixed costs per period

Variable costs
Total costs

Total sales

Net profit (loss)

0	220	440	660	880	1,100	1,320	1,540	1,760	1,980	2,200
100.00					,	,	· ·	,		100.00
234,657.00	234,657.00	234,657.00	234,657.00	234,657.00	234,657.00	234,657.00	234,657.00	234,657.00	234,657.00	234,657.00
0.00	2,376.00	4,752.00	7,128.00	9,504.00	11,880.00	14,256.00	16,632.00	19,008.00	21,384.00	23,760.00
234,657.00	237,033.00	239,409.00	241,785.00	244,161.00	246,537.00	248,913.00	251,289.00	253,665.00	256,041.00	258,417.00
0.00	22,000.00	44,000.00	66,000.00	88,000.00	110,000.00	132,000.00	154,000.00	176,000.00	198,000.00	220,000.00
(234,657.00)	(215,033.00)	(195,409.00)	(175,785.00)	(156,161.00)	(136,537.00)	(116,913.00)	(97,289.00)	(77,665.00)	(58,041.00)	(38,417.00)

APPENDIX G

SCHOOOL BASED DENTAL CENTER BREAK EVEN ANALYSIS

Results:

Breakeven Point (units):

2,027

Sales volume analysis:

Sales volume per period (units)

Sales price per unit

Fixed costs per period

Variable costs

Total costs

Total sales

Net profit (loss)

	0	326	652	978	1,304	1,630	1,956	2,282	2,608	2,934	3,260
	140.00	140.00	140.00	140.00	140.00	140.00	140.00	140.00	140.00	140.00	140.00
	250,543.00	250,543.00	250,543.00	250,543.00	250,543.00	250,543.00	250,543.00	250,543.00	250,543.00	250,543.00	250,543.00
	0.00	5,346.40	10,692.80	16,039.20	21,385.60	26,732.00	32,078.40	37,424.80	42,771.20	48,117.60	53,464.00
Ī	250,543.00	255,889.40	261,235.80	266,582.20	271,928.60	277,275.00	282,621.40	287,967.80	293,314.20	298,660.60	304,007.00
Ī	0.00	45,640.00	91,280.00	136,920.00	182,560.00	228,200.00	273,840.00	319,480.00	365,120.00	410,760.00	456,400.00
Ī	(250,543.00)	(210,249.40)	(169,955.80)	(129,662.20)	(89,368.60)	(49,075.00)	(8,781.40)	31,512.20	71,805.80	112,099.40	152,393.00

APPENDIX H

MEMORANDUM OF UNDERSTANDING