#### Middlesex-London Health Unit (MLHU) Programs and Services delivered to schools in TVDSB

#### 50 King Street, London 519 663-5317

Funded by MOHLTC and MCYS pursuant to Ontario Public Health Standards

Contact	Program/Service	Schools	Grades	Dates	No. of Staff	Other Info	Requirements
Contact Oral Health Program Manager Ext. 2232	Program/ServiceOral Health – Dental ScreeningThe MLHU, Oral Health Team provides school dental screenings to children in Middlesex-London in accordance with the Ontario Public Health Standards (OPHS) Oral Health Assessment 	Schools All elementary schools (list attached) in Middlesex County and City of London	Grades All JK, SK and grade 2. Children from additional grades are screened based on schools' historical decay rates, and at parental request.	Dates Dental Hygienist assigned to school will schedule the dates with each school	No. of Staff The team consists of: 5 Dental Hygienists 6 Dental Assistants, occasional relief staff work on the Oral Health Team 1 Dental Hygienist will be assigned to each school to arrange scheduling at least 6 weeks in advance of visit 1 Dental Hygienist and 1 Dental Assistant will attend each school for 1 to 3 days for dental screening	Other Info Parents of children who need dental care are advised of this and the opportunities to receive this care; They are followed until appropriate care is received.	Requirements Work space with desk/table, 2 chairs, sink, electrical outlet, space for portable dental chair
	parental request. Oral Health - Education Lessons The Oral Health Team incorporates expectations from the Ontario Curriculum,	As above	Grade 2 & 4 classes	As above	As above		Classroom set-up

	Grades 1-8: Health and Physical Education, 2009 into its lessons with the goal of improving knowledge and encouraging behaviours related to optimal oral health.						
Shaya Dhinsa, Manager, The Clinic and Sexual Health Promotion, ext. 2230	Classroom presentations or health fairs as requested by teacher or Public Health Nurse on the Health Unit's Young Adult and Child Health Teams (who works in the schools) The MLHU Sexual Health Promotion Team provides sexual health education in Middlesex-London in accordance with the Ontario Public Health Standards (OPHS) Sexual Health, Sexually Transmitted Infections, and Blood Borne Infections (including HIV). The goals are to prevent or reduce the burden of sexually transmitted infections and blood borne-infections and to promote healthy sexuality.	Elementary or secondary schools	As requested	As scheduled	Team consists of: 3 Public Health Nurses and 1 Health Promoter work on the Sexual Health Promotion Team with occasional casual staff members; Generally 1 staff member provides attends each presentation and 1-2 staff members attends each health fair	Topics last year: Clinical information and sexual health, Sexual and Reproductive Anatomy, , Gender, Communication and Dating, Sexual Orientation, Boundaries, Sexual Abuse, Sexually Transmitted Infections and Safer Sex, Power Coercion and Harassment, Negotiating Safer Sex, Pregnancy and Contraception, Sex and the Media, Healthy Relationships, Men's Health, Masculinity, Puberty, and Pre- Conceptual Health	

	The Sexual Health Promotion Team incorporates the curriculum requirements in their presentations and enhances the education the students receive.						
Marlene Price, Manager, Vaccine Preventable Diseases Extension 2245	The MLHU Vaccine Preventable Diseases (VPD) Team provides school based immunization clinics for grades 7 and 8 students in London and Middlesex County in accordance with the Ontario Public Health Standards, Vaccine Preventable Diseases. The goal of the program is to reduce or eliminate disease and illness related to hepatitis B, meningococcal and HPV infections.	Elementary Schools	Grade 7 students are offered one dose of meningococcal vaccine and a two- dose series of hepatitis B vaccine. Grade 8 female students are offered a three-dose series of Human Papillomavirus (HPV) vaccine.	Sept. – October October- November April - May	The team consists of: 8 Public Health Nurses, 28 Registered Nurses 7 Program Assistants Generally 1 Public Health Nurse (Team Leader), 2-5 Registered Nurses and 1-2 Program Assistants attend each school clinic.	Information packages, including consents are sent home through the school to students and their families prior to the clinic. A draft clinic schedule is sent to elementary school principals in mid-August. A follow- up phone call is made to confirm the clinic dates.	Area that will accommodate 2-4 tables, chairs, space for students to line up.
	The MLHU Vaccine Preventable Diseases Team provides school- based immunization clinics for all secondary school students in London and Middlesex County in accordance with the Ontario Public Health Standards, Vaccine	Secondary Schools	All students who are overdue for tetanus, diphtheria, polio, measles, mumps and rubella vaccines. For the 2012-2013 school year, female students who did not complete the three dose series of HPV	December - March	The team consists of: 8 Public Health Nurses, 28 Registered Nurses 7 Program Assistants Generally 2 Public Health Nurse (Team Leaders), 2-5 Registered Nurses	Information packages, including consents are sent home to students and their families through the school prior to the clinic. The clinic date for each school is determined by the principal and the VPD	Area that will accommodate 2-4 tables, chairs, space for students to line up.

Preventable Diseases and the Immunization of School Pupils Act, 1990. The goal of the program is to reduce or eliminate disease and illness related to vaccine preventable diseases.		vaccine offered in grade 8 will have the opportunity to receive the HPV vaccine at the school- based clinics. These clinics are being offered as part of the Ministry of Health and Long-Term Care Care's HPV catch-up campaign.		and 1-2 Program Assistants attend each school clinic.	Public Health Nurse responsible for that school.	
The MLHU Vaccine Preventable Diseases (VPD) Team provides school-based immunization clinics in accordance with the Ontario Public Health Standards, Infectious Diseases to provide immunization to students, school staff and/or families to prevent or control the spread of a vaccine preventable reportable disease which may affect the health of the school population. The goal of the program is to reduce or eliminate disease and illness related to vaccine preventable diseases.	Elementary and secondary schools, as required.	As required.	As required throughout the school year.	The team consists of: 8 Public Health Nurses, 12 Registered Nurses 6 Program Assistants Generally 1- 2 Public Health Nurses (Team Leaders), 3-6 Registered Nurses and 2-3 Program Assistants attend each clinic.	The need for the clinics is determined in consultation with the Associate Medical Officer of Health when there is a reportable disease outbreak involving students and or school staff. The dissemination of information to students, school staff and families, and clinic date and times are determined by MLHU staff in partnership with the school principal and TVDSB administration.	Area that will accommodate tables, chairs, space for people to line up. The size of the area will be determined based on the number of potential attendees.

#### Middlesex-London Health Unit (MLHU) Programs and Services delivered to schools in TVDSB

#### 50 King Street, London 519 663-5317

Funded 100% by MOHLTC under the Smoke-Free Ontario Strategy – pursuant to Scopes of Service and the Ontario Public Health Standards

Contact	Program/Service	Schools	Grades	Dates	No. of Staff	Other Info	Requirements
Linda Stobo, Chronic	Youth Engagement	All secondary schools	Grades 9 to 12	Specific dates vary	The team consists of:	The Youth Leaders	The requirements will
Disease Prevention	and Tobacco Control	in Middlesex County		with activities	<ul> <li>1 Health</li> </ul>	primarily work in the	vary depending on
and Tobacco Control		and City of London;		planned by youth for	Promoter	community; however,	the initiative;
Program Manager	The MLHU, Youth			youth within the	4 – 7 Youth	occasionally, the	however, these
Ext. 2388	Engagement and			school community	Leaders*	Health Promoter and	requirements are
	Tobacco Control			and the broader	<ul> <li>1 Public Health</li> </ul>	Youth Leaders will	usually negotiated
	Program			community. For	Nurse who	work with Healthy	and met through
				example:	provides	School Committees	collaboration with
	The Program is				assistance to the	and the Public Health	the Young Adult
	responsible for the			<ul> <li>Nic-O-Time</li> </ul>	Health Promoter	Nurse (from the YAT)	Team or School
	development of youth			Challenge	and the Youth	to work together on	Administration (the
	to youth programming			December to	Leaders when	initiatives in the	Youth Leaders will
	for various chronic			April	required.	schools.	meet with their
	disease risk factors						school administration
	(such as tobacco use			<ul> <li>SFOA on School</li> </ul>	*The Youth Leaders	In addition, there are	for approvals).
	prevention, physical			Property –	are between the ages	some initiatives, like	
	activity promotion,			Promotion of	of 15 and 19 (high	the Nic-O-Time	
	healthy eating,			Tobacco Policy	school students) who	Challenge (January to	
	substance misuse, and			October 2012	are employed by the	April of every year)	
	injury prevention) that				Middlesex-London	where the Youth	
	affect youth and				Health Unit to work 7	Leaders will work	
	young adults (aged 10				to 10 hours per week,	within their	
	to 24 years of age) in				working primarily	respective schools	
	the community.				after school, evenings	(with the support of	
					and weekends on	the HP and PHN from	
	This program also				developing and	tobacco control and	
	works with the Safe				implementing youth	the PHN from YAT) to	
	Grad Program – which				to youth health	recruit youth to	
	is a partnership with				promotion	either quit smoking,	
	the TVDSB and many				campaigns/initiatives.	cut back or never	
	other community					start for the month of	
	partners.					March.	

Linda Stobo, Chronic	Tobacco Law	Elementary or	Grades 6 to 12	Specific dates vary	The Team Consists of	These programs and	Classroom or Health
<b>Disease Prevention</b>	Education Sessions -	Secondary Schools in		and are as requested	four Tobacco	services are in	Fair Location Set-up
and Tobacco Control	Classroom	Middlesex County		by the teacher or	Enforcement Officers;	addition to the	
Program Manager	presentations or	and the City of		Public Health nurse	however, primarily	ongoing enforcement	
Ext. 2388	health fairs as	London		on the Health Unit's	this work is done by 1	work carried out by	
	requested by teacher			Young Adult and	TEO.	the Tobacco	
	or Public Health Nurse			Child Health Teams		Enforcement Officers.	
	on the Health Unit's			(who are assigned to		The TEOs meet	
	Young Adult and Child			the schools)		annually with	
	Health Teams (who					secondary school	
	works in the schools)					administration and	
						bi-annually with	
	The MLHU Tobacco					elementary school	
	Enforcement Program					administration to	
	provides education					ensure	
	related to the Smoke-					administration	
	Free Ontario Act and					understand their	
	where it is legal/illegal					obligations under the	
	to smoke or supply					Smoke-Free Ontario	
	tobacco to persons					Act. The TEOs are on	
	under the age of 19.					school property	
	The interactive					(primarily outside on	
	sessions promote					school grounds)	
	compliance with the					ensuring that no one	
	law, discourage					is smoking or holding	
	tobacco use and					lit tobacco on school	
	promote resiliency					property.	
	skills to prevent						
	tobacco use and						
	promote cessation, in						
	accordance with the						
	Ontario Public Health						
	Standards (OPHS).						



### **Partnership Proposal Form**

Thank you for your interest in a partnership with Thames Valley District School Board. We require all organizations to complete one form per program. All proposals will be reviewed by Board staff. If approved, a formal agreement, known as a Program Access Agreement, will be presented to the organization for signature by authorized staff. Please complete this form and send electronically to your school principal (or Board staff) for review.

Note the following:

Criminal background checks (which shall include, in each case, a vulnerable sector check) of all program deliverers will be required upon approval and signature of a Program Access Agreement.

Insurance policy with coverage of not less than \$2M will be required upon approval and signature of a Program Access Agreement.

1. Organization/Agency Name:

Middlesex-London Health Unit Family Health Services

2. <u>Contact Information (name, address, telephone, email)</u> Diane Bewick, Director, Family Health Services: <u>diane.bewick@mlhu.on.ca</u>

> Christine Preece, Manager, Family Health Services: christine.preece@mlhu.on.ca

James Madden, Manager, Family Health Services: jim.madden@mlhu.on.ca

- 3. <u>**Program Title:</u>** Health Promoting School Services for Schools K-12 in Middlesex-London only</u>
- 4. Name(s) of all agency staff delivering program:

Please see attached list of the Health Unit, FHS staff and the schools to which they are assigned.

### 5. Cost of program (provide detail):

Staff who are engaged in school partnerships are funded by the Ministry of Health and Long Term Care, the Ministry of Children and Youth Services, the City of London and Middlesex County and Municipalities of Middlesex and London through a government established cost sharing formula. They are mandated through the Health Protection and Promotion Act to provide services to schools and to work with Boards of Education to plan and deliver programs and services There is no cost to schools.

#### 6. *Please provide a detailed description of each program offered in addition to the information required below:*

Middlesex-London Health Unit has a mandate to improve health among school community members of which students are one population. Listed below are services where public health nurses, dietitians, health promoters and their Managers partner with school staff to provide programs to students. Programs are designed with the involvement of students, staff and parents.

### a) Child and Youth Engagement Strategies

- Engagement strategies involve partnering with school staff and students in clubs (e.g. Healthy School Committees, Social Justice Clubs, Safe Grad, Safe Schools, etc.) to engage them in the creation and development of activities/strategies that improve health behaviours among children and youth. Specific activities or initiatives are determined in partnership with students, teachers, principals and parents. Examples include: *What's with Weed (a* substance use/misuse prevention program) and Healthy School Activities.

### b) <u>Educational Sessions</u>

- Educational sessions include presentations through classroom sessions and/or larger school assemblies in order to provide credible health information to staff and students. Some examples may include: Healthy Eating, Internet Safety, and Injury Prevention
- These presentations are usually done as a guest speaker (at the request of a teacher or principal) and often relate to a specific health subject. Health sessions may also provide background and enhanced information related to broader health policies such as the Safe Schools Act or the School Food and Beverage Policy.

# c) Small Group Work

Small group work consistently begins by partnering with school staff (e.g. social workers, guidance, educational assistants etc) to identify areas where health curriculum could be enhanced through the involvement of public health staff

- Generally a small group educational session involves a more intense level of knowledge and skill development in order to improve health behaviours and outcomes to better learning (e.g. nutritional skills)

# d) Situational Support

- Situational support involves professional health assessment and interventions with one or more clients (staff and students) regarding a health/medical related issue of that individual
- Referrals to the nursing staff usually come from the guidance department, social worker, principal or directly from a student.
- Health interventions relate to issues such as sexual health, substance use/misuse, tobacco use, healthy eating, personal health, etc.

# e) Peer Training

 Peer training is done in partnership with school board staff and community partners. This strategy involves the guidance/facilitation and support of students to become engaged in health promotion topics/issues that positively impact their school environment, health of their peers and school staff. (Healthy schools conference/workshop, Safe Grad)

### 7. Date(s) of program:

Each elementary and high school has a nurse assigned to provide services and act as a liaison between the school and the Health Unit. Program dates (such as health fairs, assemblies, healthy school committee meeting) are set by the school. Students particularly in high school, will come to speak to a nurse at mutually available time.

### 8. <u>Time(s) of program:</u>

As above- programs may take place during the school day (eg assemblies, classroom involvement, situational supports) or before/after classes (eg. Healthy school committees, social justice clubs)

### 9. *Frequency of program:*

Each school, as a partner with the nurse, determines together when a program class, assembly, etc. is to be held and the frequency with which it might be done.

#### 10. <u>School(s)/locations offered (identify all schools/locations):</u>

Each elementary and secondary school has a public health nurse designated to provide service to a school. A list of the schools and their designated nurse is attached. In addition a dietician and health promoter are available to schools for special requests and projects.

#### 11. Space requirements needed within the school for your program:

When a nurse is present at the school they require access to a confidential space (usually an office with a phone) to speak with staff and students, particularly related to providing individual situational supports. A bulletin board in a student travelled area is also needed to assist in access to health information. In addition, access to the Internet is integral for the nurse to adequately perform their job as they need to access their emails on a daily basis.

### 12. *Target audience*:

The key target audiences for programs are students, teachers and administration at schools across Middlesex London from grades K-12. Particularly in high school, the nurse may be asked to speak with a student. These referrals are initiated by school staff such as, guidance, social worker, principal, teacher and self. It is recognized that parents and community members will also benefit from some MLHU initiatives from time to time.

### 13. Recruitment/Referral process (if applicable):

# 14. <u>Program promotion</u> : How will you promote the program with students/parents?

Programs will be promoted through strategies such as health walls, social media, healthy school committees, parent portals, TVPIC meetings, staff meetings and school announcements.

### 15. Goals of program:

All programs and services have 2 key goals:

- 1) To improve student's and staff knowledge and health behaviours;
- 2) To support the creation of a healthy school environment and provide all with a sense of belonging

#### 16. Describe how your program supports student learning:

Student learning is always enhanced when students are reaching their maximum health potential. In 2012 a report by the World Health Organization through the joint Consortium on School Health reconfirmed the important role the health of a student plays in school success. Similarly, school staff play a critical role in student learning and when staff are healthy the positive impact they have on student health and success is enhanced (Blum, 2010)

### 17. Links to the Ontario Curriculum/Ministry of Education Policy:

All MLHU school based programs and services make the direct link to specific expectations for each grade level. Services are often intentionally designed to meet cross curricular expectations which can impact numeracy, literacy and student well being outcomes. Through the inclusion of principals and teachers in the planning and implementation of individualized school initiatives curriculum outcomes are better addressed through a collaborative approach.

### 18. Grade(s) of students involved: K-12

The public health nurse and the teacher/principal along with students work together and determine which grades and/or students will benefit from health initiatives.

### 19. Number of participants:

The number of participants will vary with the school and the initiatives. School assemblies may have several hundred, small groups 8 or 10, and individual discussions with teachers and students one or two people (eg. Small group and situational supports)

### 20. Qualifications of staff delivering your program:

The professional background of staff providing services in schools includes Public Health Nurses (approx. 25), dietitian (1) and health promoter (1). All staff have completed post secondary education and extensive professional development in the areas surrounding children, families, public health and education. The public health nurses and the dietitian are regulated health professionals and as such hold licenses approved each year by either the College of Nurses of Ontario or Dieticians of Canada. The Health Promoter follows standards set out by Health Promotion Ontario. All three disciplines adhere to approved Ethical Standards which steer their practice. In addition, the Ministry of Health and Long Term Care has established Organizational Standards and National Public Health Competencies which Middlesex London Health Unit must adhere to which require a specific Quality Assurance Program. MLHU is an accredited Public Health Unit.

### 21. Source of your funding to deliver this program:

The two key funders for school service care are the Ministry of Health and Long Term Care and municipalities of London, and Middlesex County

### 22. Food served, if applicable:

Whenever food is being served it is required that it adheres to MLHU policies and protocols for safe food handling and PPM 150

#### 23. **Research base and program evaluation if applicable**:

Public Health programs for schools are required by the MOHLTC to be based on sound evidence and best known practices. To that end, the Ministry has established Public Health Program Standards many of which include protocols and guidance documents. Accountability agreements with the Ministry of Health and program standards require evaluation to inform ongoing program revision as continuous improvement is sought.

# 24. <u>Special requirements to deliver the program (phone, internet, parking, storage requirements, furniture, information technology and media e.g.):</u>

In order to effectively provide programs, the following equipment is necessary: Phone, internet access is important, private office, signed onto

GroupWise if possible, mailbox in staff room, and bulletin board for publications

### 25. <u>How might your program conflict with the requirements of Policy</u> <u>Program Memorandum No. 149?</u>

Our staff have been providing services in schools for many decades and from our knowledge we are not aware of any Board of Education staff member expressing a concern related to the underlying principles expressed in Memorandum 149. A recent survey (2012) of school principals and support staff of high school principals and teachers in Middlesex London indicated that our services are highly valued and that principals want the services continued and enhanced. In 2010, 4 high school principles wrote letters to MLHU administration requesting greater availability of the nurse in the school. We have a history of great partnerships within our school settings and believe that this will only continue to grown. We do not believe that our services are in conflict with any requirements listed in PPM 149.

All work is intended to <u>complement</u> the work of school boards and their employed staff and is <u>not to duplicate</u> any services provided. The overall goal of Public Health Programs and Services is to create healthier students, families and staff so they can achieve academic success and become healthy productive citizens of society. Principal Comments and Recommendation: