Middlesex-London Health Unit

2018 PROPOSED BUDGET SUMMARY



MIDDLESEX-LONDON HEALTH UNIT LIST OF ACRONYMS FOUND IN 2018 PROPOSED BUDGET TEMPLATES

Acronym	Long Form
AA	Accountability Agreement
AODA	Accessibility for Ontarians with Disabilities Act
АОРНВА	Association of Public Health Business Administrators
BBT	Best Beginnings Team
BCI	Brief Contact Intervention
ВСР	Business Continuity Plan
BFI	Baby-Friendly Initiative
BLV	Blind Low Vision
вон	Board of Health
CDTC	Chronic Disease and Tobacco Control
CERV	Community Emergency Response Volunteers
CHNS	Community Health Nursing Specialist
CHT	Child Health Team
CINOT	Children In Need Of Treatment
CNO	Chief Nursing Officer
CQI	Continuous Quality Improvement
CS	Corporate Services
CSRs	Complaints and Service Requests
CUPE	Canadian Union of Public Employees
CW/SW	Central West/South West
CYN	Child & Youth Network
D2Q	Driven to Quit (contest that was run by smokers helpline)
DO	Designated Officer
DT	Dental Treatment
ECA	Electronic Cigarette Act
EEE	Eastern Equine Encephalitis
EFAP	Employee and Family Assistance Program
EH&ID	Environmental Health and Infectious Disease
EHID	Environmental Health and Infectious Disease
EHT	Employer Health Tax
EIDM	Evidence-informed decision making
EM	Emergency Management
EMDC	Elgin-Middlesex Detention Centre
EMOP	Elgin Middlesex Oxford Purchasing Cooperative
EP	Emergency Preparation
EPI/PE	Epidemiology/Program Evaluation
ER	Emergency Room
ERMS	Emergency Response Management Services
ERP	Emergency Response Plan
ESA	Environmentally Sensitive Areas
EFT	Electronic Fund Transfer
EYT	Early Years Team

Acronym	Long Form
FASD ONE	Fetal Alcohol Spectrum Disorder Ontario Network of Expertise
FC	Family Centres
FFC	Finance and Facilities Committee
FHC	Family Health Clinic
FHT	Food Handler Training
FHV	Family Home Visitor
FIN	Finance
FRX	MLHU Internal Financial Management Reporting System
FS	Foundational Standard
FS&HE	Food Safety and Healthy Environments
FT	Full-time
FTE	Full Time Equivalent
FWCC	First Week Challenge Contest
H&S	Health and Safety
HARS	MLHU Heat Alert Response System
НВНС	Healthy Babies, Healthy Children
HCIP	Healthy Communities and Injury Prevention Team
НСР	Health Care Provider
HCV	Hepatitis C Virus
HEIA	Health Equity Impact Assessment
HIV	Human Immunodeficiency Virus
НКСС	Healthy Kids Community Challenge
HL	Healthy Living
НРРА	Health Protection and Promotion Act
HPV	Human Papillomavirus
HR	Human Resources
HS	High School
HSO	Healthy Smiles Ontario
HST	Harmonized Sales Tax
HWIS	Heat Warning Information System
IDA	In-depth Assessment
IDC	Infectious Disease Control
IFHP	Interim Federal Health Program
iGAS	Invasive Group A Streptococcal
IH	Infant Hearing
IMS	Incident Management System
iPHIS	Integrated Public Health Information System
ISPA	Immunization of School Pupils Act
IT	Information Technology
IUD/IUS	Intrauterine Device/Intrauterine System
JK/SK	Junior Kindergarten/Senior Kindergarten
JOHSC	Joint Occupational Health & Safety Committee
LCC	Licensed Child Care Centre
LD	Lyme Disease
LDCSB	London District Catholic School Board

Acronym	Long Form
LGBTQ	Lesbian, Gay, Bisexual, Trans and Queer
LHSC	London Health Sciences Centre
LIHN	Local Health Integration Network
LMS	Learning Management System
LOA	Leave of Absence
LTBI	Latent TB Infection
LTC	London Training Centre
MAP	Municipal Alcohol Policies
MAPP	Mutual Aid Parenting Program
MCYS	Ministry of Children and Youth Services
MFIPPA	Municipal Freedom of Information and Protection of Privacy Act
MGO	Marijuana Grow Operations
MLHU	Middlesex-London Health Unit
MOECC	Ministry of the Environment and Climate Change
MOH/CEO	Medical Officer of Health/Chief Executive Office
MOHLTC	Ministry of Health and Long-Term Care
MOL	Ministry of Labour
MOU	Memorandum of Understanding
MS	Middlesex
N/A	Not Applicable OR Not Available
NAOSH	North American Occupational Safety and Health
NFP	Nurse Family Partnership
NGO	Non-governmental Organization (not-for-profit)
NP	Nurse Practitioner
NPC	Nursing Practice Council
NRT	Nicotine Replacement Therapy
NutriSTEP	Nutrition Screening for Toddlers and Preschoolers
OEYC	Ontario Early Years Centre
OHIP	Ontario Health Insurance Program
OHSA	Occupational Health & Safety Act
OICC	Outbreak Investigation Coordination Committee
OMERS	Ontario Municipal Employees Retirement System
ОМОН	Office of the Medical Officer of Health
ON	Ontario
ONA	Ontario Nurses Association
OOICC	Ontario Outbreak Investigation Coordination Committee
ОРНА	Ontario Public Health Association
OPHOS	Ontario Public Health Organizational Standards
OPHS	Ontario Public Health Standards
OSL	Organizational Structure & Location
OTRU	Ontario Tobacco Research Unit
PBMA	Program Budgeting and Marginal Analysis
PCHL	Permanent Childhood Hearing Loss
PHAC	Public Health Agency of Canada
PHI	Public Health Inspector

Acronym	Long Form
PHIPA	Personal Health Information Protection Act
PHN	Public Health Nurse
PHO	Public Health Ontario
PHU	Public Health Unit
PIA	Privacy Impact Assessment
PICO	PICO model for clinical questions –Patient, Population, or Problem, Intervention, Comparison, Outcome
PiP	Prenatal Immigrant Program
PM ^{2.5}	Particulate Matter (Carcinogen Factor)
POC	Proof of Concept
PPE	Program Planning and Evaluation
PSAB	Public Sector Accounting Board
PSW	Personal Support Worker
PWID	People Who Inject Drugs
Q&A	Question and Answer
QA	Quality Assurance
QI	Quality Improvement
RFP	Request for Purchase
RHAC	Regional HIV / AIDS Connection
RHT	Reproductive Health Team
ROE	Records of Employment
ROI	Return on Investment
RRFSS	Rapid Risk Factor Surveillance System
SAI	Screening, Assessment and Intervention
SDOH	Social Determinants of Health
SDWS	Small Drinking Water Systems
SFOA	Smoke-Free Ontario Act
SFOS	Smoke-Free Ontario Strategy
SHL	Smokers Help Line
SLSP	Shared Library Services Partnership
SLT	Senior Leadership Team
SOAHAC	Southwest Ontario Aboriginal Health Access Centre
SOHRG	South Western Ontario Human Resource Group
SP	Strategic Projects
SSFB	Smart Start for Babies Program
STIs	Sexually Transmitted Infections
STP	School Travel Plans
SW	South West
SW LHIN	South West Local Health Integration Network
SW TCAN	Southwest Tobacco Control Area Network
SW, R&VBD	Safe Water, Rabies & Vector Borne Disease
TasP	Treatment as Prevention
ТВ	Tuberculosis
TBD	To be determined
TCAN	Tobacco Control Area Network
TEACH	An Interprofessional Comprehensive Course on Treating Tobacco Use Disorder

Acronym	Long Form
TEO	Tobacco Enforcement Officer
TST	Tuberculin Skin Test
TVDSB	Thames Valley District School Board
tykeTALK	Preschool Speech and Language
UNHS	Universal Newborn Hearing Screening
UVR	Ultraviolet Radiation
UWO	University of Western Ontario
VBD	Vector Borne Disease
VOP	Vulnerable Occupancy Protocol
VPD	Vaccine Preventable Disease
WHMIS	Workplace Hazardous Materials Information System
WNV	West Nile Virus
WSIB	Workplace Safety and Insurance Board
YAT	Young Adult Team
YDS	Youth Development Specialist

MIDDLESEX-LONDON HEALTH UNIT 2018 BOARD OF HEALTH DRAFT BUDGET SUMMARY

REF#		2016 2017 Budget Budget			2018 Budget		\$ increase/ (\$ decrease) over 2017		% increase/ (% decrease) over 2017	
	Corporate Services Division									
<u>A-1</u>	Office of the Director	\$	413,050	\$	365,792	\$	318,316	\$	(47,476)	-13.0%
<u>A-7</u>	Finance		542,263		522,401		453,697	\$	(68,704)	-13.2%
<u>A-14</u>	Human Resources		473,321		485,243		669,478	\$	184,235	38.0%
<u>A-21</u>	Information Technology		1,006,146		1,001,200		947,981	\$	(53,219)	-5.3%
<u>A-29</u>	Privacy Risk & Governance		161,164		160,727		154,099	\$	(6,628)	-4.1%
<u>A-36</u>	Procurement & Operations		266,377		268,991		260,844	\$	(8,147)	-3.0%
<u>A-44</u>	Program Planning & Evaluation (includes Library)		-		-		857,409	\$	857,409	
<u>A-51</u>	Strategic Projects		128,604		134,565		248,436	\$	113,871	84.6%
	Total Corporate Services Division	\$	2,990,925	\$	2,938,919	\$	3,910,260	\$	971,341	32.5%
	Healthy Living Division									
<u>B-1</u>	Office of the Director	\$	235,076	\$	243,153	\$	257,311	\$	14,158	5.8%
<u>B-7</u>	Child Health Team		1,725,158		1,722,715		1,641,728	\$	(80,987)	-4.7%
<u>B-14</u>	Chronic Disease & Tobacco Control		1,408,797		1,412,286		1,421,291	\$	9,005	0.6%
<u>B-22</u>	Healthy Communities and Injury Prevention		1,213,799		1,188,331		1,141,295	\$	(47,036)	-4.0%
<u>B-30</u>	Oral Health		1,502,181		1,460,638		1,249,924	\$	(210,714)	-14.4%
<u>B-37</u>	South West Tobacco Control Area Network		436,500		501,900		436,500	\$	(65,400)	-13.0%
<u>B-44</u>	Young Adult Team		1,131,045		1,124,982		1,151,813	\$	26,831	2.4%
	Total Healthy Living Division	\$	7,652,556	\$	7,654,005	\$	7,299,862	\$	(354,143)	-4.6%

MIDDLESEX-LONDON HEALTH UNIT 2018 BOARD OF HEALTH DRAFT BUDGET SUMMARY

REF#			2016 Budget	2017 Budget		2018 Budget	\$ increase/ (\$ decrease) over 2017		% increase/ (% decrease) over 2017	
	Office of the Medical Officer of Health									
<u>C-1</u>	Office of the Medical Officer of Health	\$	470,104	\$ 472,335	\$	604,384	\$	132,049	28.0%	
<u>C-7</u>	Communications		498,961	532,501		517,194	\$	(15,307)	-2.9%	
<u>C-16</u>	Office of the Associate Medical Officer of Health		356,004	354,708		346,748	\$	(7,960)	-2.2%	
<u>C-22</u>	Population Health Assessment & Surveillance (Previously EPI, Library , PP&E)		1,351,436	1,352,555		523,273	\$	(829,282)	-61.3%	
	Total Office of the Medical Officer of Health	\$	2,676,505	\$ 2,712,099	\$	1,991,599	\$	(720,500)	-26.9%	
	Environmental Health & Infectious Disease Division									
<u>D-1</u>	Office of the Director	\$	296,956	\$ 288,509	\$	283,276	\$	(5,233)	-1.8%	
<u>D-7</u>	Emergency Management		184,302	185,758		181,317	\$	(4,441)	-2.4%	
<u>D-14</u>	Food Safety & Healthy Environments		1,804,227	1,822,036		1,814,777	\$	(7,259)	-0.4%	
<u>D-23</u>	Infectious Disease Control Team		1,766,675	1,754,579		1,772,289	\$	17,710	1.0%	
<u>D-30</u>	Safe Water, Rabies & Vector-Borne Disease Team		1,451,435	1,364,603		1,379,946	\$	15,343	1.1%	
<u>D-38</u>	Sexual Health Team		2,581,297	3,018,191		3,231,615	\$	213,424	7.1%	
<u>D-45</u>	Vaccine Preventable Disease Team		1,890,303	1,776,696		1,771,588	\$	(5,108)	-0.3%	
	Total Environmental Health & Infectious Disease Division	\$	9,975,195	\$ 10,210,372	\$	10,434,808	\$	224,436	2.2%	
	Healthy Start Division									
<u>E-1</u>	Office of the Director	\$	242,759	\$ 250,908	\$	260,678	\$	9,770	3.9%	
<u>E-6</u>	Best Beginnings Team		3,293,485	3,286,471		3,069,406	\$	(217,065)	-6.6%	
<u>E-12</u>	Early Years Team		1,550,490	1,573,633		1,601,916	\$	28,283	1.8%	
<u>E-18</u>	Reproductive Health Team		1,593,141	1,619,955		1,542,914	\$	(77,041)	-4.8%	
<u>E-24</u>	Screening Assessment & Intervention		2,855,096	2,855,096		3,191,771	\$	336,675	11.8%	
	Total Healthy Start Division	\$	9,534,971	\$ 9,586,063	\$	9,666,685	\$	80,622	0.8%	
<u>F-1</u>	Office of the Chief Nursing Officer	\$	406,976	\$ 415,190	\$	419,022	\$	3,832	0.9%	
<u>G-1</u>	General Expenses & Revenues	\$	1,820,822	\$ 1,888,978	\$	1,662,470	\$	(226,508)	-12.0%	
	TOTAL MIDDLESEX-LONDON HEALTH UNIT EXPENDITURES	\$	35,057,950	\$ 35,405,626	\$	35,384,706	\$	(20,920)	-0.1%	

MIDDLESEX-LONDON HEALTH UNIT 2018 BOARD OF HEALTH DRAFT BUDGET SUMMARY

	2016 2017 Budget Budget		2018 Budget		\$ increase/ (\$ decrease) over 2017		% increase/ (% decrease) over 2017	
Funding Sources								
Ministry of Health & Long-Term Care (Cost-Shared)	\$ 16,630,229	\$	16,872,197	\$	16,630,229	\$	(241,968)	-1.4%
The City of London	6,095,059		6,095,059		6,095,059		-	0.0%
The County of Middlesex	1,160,961		1,160,961		1,160,961		-	0.0%
Ministry of Health and Long Term Care (100%)	4,050,037		4,105,937		4,284,436		178,499	4.3%
Ministry of Children and Youth Services (100%)	5,296,275		5,296,275		5,632,766		336,491	6.4%
Public Health Agency of Canada	312,860		312,860		428,261		115,401	36.9%
Public Health Ontario	106,526		106,526		106,526		-	0.0%
User Fees	960,877		1,020,685		828,090		(192,595)	-18.9%
Other Offset Revenue	445,126		435,126		218,378		(216,748)	-49.8%
TOTAL MIDDLESEX-LONDON HEALTH UNIT FUNDING	\$ 35,057,950	\$	35,405,626	\$	35,384,706	\$	(20,920)	-0.1%



CORPORATE SERVICES DIVISION OFFICE OF THE DIRECTOR



<u> </u>	SECTION A											
	Division	Corporate Services	Manager Name	Laura Di Cesare	DATE							
	PROGRAM TEAM	Office of the Director	DIRECTOR NAME	Laura Di Cesare	January, 2018							

SECTION B

SUMMARY OF TEAM PROGRAM

The Office of the Director of Corporate Services plays a forward thinking leadership role both for the Division and for MLHU. The Director is required to work closely with the Senior Leadership team and the Board of Health to develop and implement strategic plans, set and measure organizational goals and initiatives and manage the deliverables for the various committees of the Board (FFC and Governance).

The Director oversees all of the corporate administrative teams, including Strategic Projects, Procurement & Operations, Finance, IT, Human Resources, Privacy, Risk & Governance and Program Planning and Evaluation (added in 2018).

The Corporate Services Division is responsible for:

- managing all sites, staff and operations;
- ensuring organization adherence to fiscal, legislated, and Board mandated requirements;
- the delivery of various organizational-wide projects as required (i.e. Activity Based Workspaces; location project, PBMA; Employee Well-Being, etc.); and,
- Program Planning and Evaluation, including program reviews and the Program Evaluation Framework

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Ontario Public Health Organizational Standards; Ontario Public Health Standards; Health Protection & Promotion Act;
- Municipal Freedom of Information and Protection of Privacy Act; Personal Health Information Protection Act;
- Income Tax Act; Ontario Pensions Act; PSAB standards;
- Ontario Employment Standards Act, 2000; Labour Relations Act Ontario, 1995; Accessibility for Ontarians with Disabilities Act (AODA), 2005; Pay Equity Act, 1990; OHSA, 1990; Workplace Safety and Insurance Act, 1990; OMERS Act, 2006; Pension Benefits Act, 1990; Bill 32, 2013



<u>Program: Office of the Director – Corporate Services</u>

• Fire Prevention and Protection Act and the Fire Code

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - STRATEGIC PRIORITIES

Director is required to work closely with the Senior Leadership Team and the Board of Health to develop and implement strategic plans, set and measure organizational goals and initiatives, and manage the deliverables for various committees of the Board (Finance and Facilities, and Governance).

COMPONENT(S) OF TEAM PROGRAM #2 - BUDGET AND COMPLIANCE

Responsible for managing the Office of the Director budget, which includes allocation for major organizational-wide Employee Development and Mandatory Training as well as the Be Well Initiative.

SECTION E										
Performance/Service Level Measures										
	2016 (actual)	2017 (actual)	2018 (target)							
COMPONENT OF TEAM #1										
Completion of Corporate Services Strategic Priority Projects as identified in the Strategic Plan	75% (16 / 20)	80% (10 / 13)	Maintain							
COMPONENT OF TEAM #2										
Year-end budget variance	5.2%	14.6%	Lower							
Be Well Initiative ROI	5.7%	5.8%	Maintain							

January 2018 <u>A-3</u>



<u>Program: Office of the Director – Corporate Services</u>

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES				
	2.0	1.0				
Director	1.0	1.0				
HR Generalist	1.0	0.0				

SECTION G													
EXPENDITURES:													
Object of Expenditure	2016 Bu	dget	201	6 Actual	2017	Budget		8 Draft udget	(\$ de	crease crease) · 2017	% increase (% decrease) over 2017		
Salary & Wages	\$ 19	97,272	\$	197,272	\$	199,461	\$	132,805	\$	(66,656)	(33.4)%		
Benefits	4	47,343		47,528		47,896		29,724		(18,172)	(37.9)%		
Travel		2,250		138		2,250		16,120		13,870	616.4%		
Program Supplies		1,250		42		1,250		275		(975)	(78.0)%		
Staff Development	10	00,000		100,595		60,000		84,457		24,457	40.8%		
Professional Services	6	63,000		63,366		53,000		53,000					
Furniture & Equipment		-		-		-		-					
Other Program Costs		1,935		719		1,935		1,935					
Total Expenditures	\$ 41	13,050	\$	409,660	\$	365,792	\$	318,316	\$	(47,476)	(13.0)%		

January 2018 <u>A-4</u>



<u>Program: Office of the Director – Corporate Services</u>

SECTION H

FUNDING SOURCES:

Object of Revenue	t of Revenue 2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	413,050	\$	409,660	\$	365,792	\$	318,316	\$	(47,476)	(13.0)%
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue											
Total Revenues	\$	413,050		409,660	\$	365,792	\$	318,316	\$	(47,476)	(13.0)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Rebranding of Corporate Services to integrate the addition of the Program Planning and Evaluation team and implementation of new structure. Ongoing review of divisional organizational structure to support MLHU programs and services.
- Location Project Providing leadership and direction to the OSL Committee as the Executive sponsor, and involved in key
 decision making and formulation of recommendations to SLT, MOH/ CEO, and FFC regarding location analysis and relocation
 planning.
- "Be Well" initiative Continue focus on the comprehensive well-being strategy, which includes continuation of wellness communications (i.e. monthly Be Well highlights, updates to the website, monthly calendar of wellness events/programs), promoting challenges to ensure continued active user involvement in the Sprout engagement platform, promoting wellness resources through an Employee Wellness Fair, and regular social activities for employees.
- Policy Review Leading the review, revision and development of key policies; Providing leadership and oversight in the review
 of all MLHU Administration and Governance policies.

January 2018 <u>A-5</u>



Program: Office of the Director - Corporate Services

SECTION J

PRESSURES AND CHALLENGES

- Transfer of HR Generalist support role for coordinating Division activities
- Significant changes to the CS Management team (new Manager, Finance; Manager, IT; Manager, Procurement and Operations, and Strategic Projects Manager)
- Employees within the Division are taking on new assignments and learning new roles as a result of structure changes
- Integrating the new Manager Services Provider in IT and working with employees and CUPE to make the transition successful

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- PBMA #1-0048 Corporate Services Restructuring Realignment of HR Generalist to HR Business Partner in Human Resources
- \$24,457 All Corporate Services staff development budget moved to Office of Director
- \$14,620 All Corporate Services travel budgets moved to Office of the Director

January 2018 <u>A-6</u>



CORPORATE SERVICES DIVISION FINANCE



SECTION A												
Division	Corporate Services	MANAGER NAME	Brian Glasspoole	DATE								
PROGRAM TEAM	Finance	DIRECTOR NAME	Laura Di Cesare	January 2018								

SECTION B

SUMMARY OF TEAM PROGRAM

• The Finance Team provides financial management oversight required by the Board of Health to ensure compliance with applicable legislation and regulations. This is executed by leading financial planning, financial reporting, treasury services, payroll/benefits administration, and capital asset management. The team provides value through protecting the Health Unit's financial assets, containing costs through reporting and enforcement of policy, introducing system and process improvements, developing and implementing policies and procedures, and providing relevant financial reporting and support to the Board. The team also provides customer support, and acts as a resource for managers and employees throughout the organization, providing reports, answering queries, and educating as necessary.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

The following legislation/regulations are relevant to the work performed in Finance: Health Protection & Promotion Act, Ontario Public Health Organizational Standards, Income Tax Act, Ontario Pensions Act, PSAB standards, and other relevant employment legislation.

January 2018 <u>A-8</u>



Program: Finance

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - FINANCIAL PLANNING

- Develop long term funding strategies for senior management and Board of Health and provide ongoing monitoring.
- Develop, monitor and report annual operating budgets. Health Unit programs are funded through a complex mix of funding. The majority (approx. 70%) of the services are funded through cost-sharing whereby the Board of Health approves the operating budget, the ministry provides a grant, and the remaining amount is requested from the City of London and Middlesex County on a proportion of population basis. The remaining programs and services are funded 100% by the province, whereby the Board of Health approves an operating budget based on a predetermined grant from the province. Two annual audits are supported, including consolidated financial statements for programs with a December 31st year end and those with a March 31st year end.
- Prepare quarterly financial statements for external stakeholders including the City of London, and various ministry departments.
- Prepare the various annual settlements for ministry-funded programs and services.
- Prepare monthly and quarterly reports for internal stakeholders to ensure financial control and proper resource allocation.

COMPONENT(S) OF TEAM PROGRAM #2 - TREASURY SERVICES

- Accounts payable processing requiring accurate data entry and verifying payments, reviewing invoices, issuing cheques /
 electronic funds transfers (ETFs) ensuring proper authorizations. This also includes verifying and processing corporate card
 purchases, employee mileage statements and expense reports.
- Accounts receivable processing includes creating, reviewing and posting invoices, monitoring and collections activities.
- Cash management function includes processing cash payments and point of sale transactions, and preparing bank deposits. This also includes minor investment transactions to best utilize cash balances.
- General accounting includes bank reconciliations, quarterly HST remittances, general journal entries, and monthly allocations.
- Issuance of employee and other security badges.

COMPONENT(S) OF TEAM PROGRAM #3 - PAYROLL & BENEFIT ADMINISTRATION

- Performs payments to employees including salary and hourly staff. This includes accurate data entry and verification of employee and retiree information.
- Process mandatory and voluntary employee deductions, calculating and processing special payments and retroactive adjustments.
- Set up and maintain the payroll system in compliance with collective agreements and legislative requirements for all pay, benefits, deductions, and accruals.
- Administer all group benefit plans which includes reconciling monthly bills, maintenance of employee enrolments, terminations changes, and analyzing annual renewals.

January 2018 A-9



Program: Finance

- Set up and maintain time and attendance system, including annual employee entitlements, maintenance of employee changes, system development changes, and testing.
- Statutory Payroll Reporting in order to comply with payroll legislation. This includes Records of Employment (ROEs), T4, T4A, WSIB, EHT, and OMERS annual 119 Report.
- Prepare and remit payments due to third parties resulting from payroll deductions and employer contributions within strict deadlines to avoid penalties and interest. Payments are reconciled to deductions or third party invoices.
- Prepare analysis and cost estimates during negotiations.

COMPONENT(S) OF TEAM PROGRAM #4 - CAPITAL ASSET MANAGEMENT

- Tangible Capital Assets ongoing processes for accounting for capital assets and ensuring compliance with PSAB 3150.
- Ensures the proper inventory and tracking of corporate assets for insurance and valuation purposes.

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017 (anticipated)	2018 (estimate)
Financial Services			
Number of manual journal entries	2,649	2,425	2,400
Number of vendor invoices paid/processed	10,522	9,837	9,900
Number of MLHU invoices prepared/processed	450	436	400
Number of direct deposits processed (payroll)	9,127	8,868	8,900
Number of manual cheques (payroll) issued	18	12	12

January 2018 <u>A-10</u>



Program: Finance

SECTION F STAFFING:	2017 TOTAL FTES	2018 ESTIMATED FTES
	5.5	5.0
Accounting & Administrative Assistants	2.0	2.0
Accounting & Budget Analyst	1.0	1.0
Payroll & Benefits Administrator	1.0	1.0
Manager	1.0	1.0
Program Assistant	0.5	0.0

SECTION G											
EXPENDITURES:											
Object of Expenditure	2016	Budget	201	6 Actual	2017	' Budget	_	I8 Draft udget	(\$ de	crease crease) r 2017	% increase (% decrease) over 2017
Salaries & Wages	\$	421,935	\$	392,439	\$	408,812	\$	355,433	\$	(53,379)	(13.1)%
Benefits		111,528		104,987		104,789		93,164		(11,625)	(11.1)%
Travel		2,200		309		2,200				(2,200)	(100.0)%
Program Supplies		3,320		1,800		3,320		2,820		(500)	(15.1)%
Staff Development		1,000		1,971		1,000				(1,000)	(100.0)%
Professional Services											
Furniture & Equipment											
Other Program Costs		2,280		1,303		2,280		2,280			
Total Expenditures	\$	542,263	\$	502,809	\$	522,401	\$	453,697	\$	(68,704)	(13.2)%

January 2018 <u>A-11</u>



Program: Finance

FUNDING SOURCES:

Object of Revenue	evenue 2016 Budget		get 2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	542,263	\$	502,779	\$	522,401	\$	453,697	\$	(68,704)	(13.2)%
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue				30			•		•		
Total Revenues	\$	542,263	\$	502,809	\$	522,401	\$	453,697	\$	(68,704)	(13.2)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Work with the Organizational Structure & Location (OSL) Committee, providing financial management support to relocation planning.
- Work with Procurement and Operations and IT to implement a procurement module to enhance management of commitments and purchase requisitions.
- Set out requirements and provide end-user expertise to Capital Enterprise Software Upgrades, including replacement of FRX
 reporting platform, GP and MyTime upgrades support needs analysis and project planning
- Create and roll out new financial guidelines to accompany financial policies.
- Update both the internal and external website to provide high-level financial information.
- Revise performance/service level measures for Finance team to reflect value added contribution to success of MLHU

January 2018 A-12



SECTION J

PRESSURES AND CHALLENGES

- Low to no growth in 100% provincial programs continues to place pressure on these and other programs.
- No growth in Mandatory Programs funding. In 2017, although 1.5% growth was planned, the ministry did not approve any increase.
- Provide financial support throughout any potential premises relocation including a search to secure low-cost flexible project financing if required.
- Ministry has introduced new reporting standards Annual Service Plan for 2018
- Many programs have different budget formats and timelines which provide challenges in budget preparation and planning.
- Ministry quarterly reporting formats differ between ministries and programs adding to the complexity of generating reports.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- (\$ 10,000) PBMA #1-0026 Finance has provided accounting services to Speech & Language Programs (PSL/IHP). Ministry of Children & Youth Services (MCYS) allocate \$10,000 to cover these costs. This is a proposal to redeploy these funds elsewhere in the organization. \$10,000 was removed from planned salaries and benefits.
- PBMA #1-0048 Corporate Services Restructuring Finance redeployed 0.5 FTE to another team in Corporate Services and restaffed Associate Director with Manager.

January 2018 <u>A-13</u>



CORPORATE SERVICES DIVISION HUMAN RESOURCES



SECTION A											
Division	Corporate Services	Manager Name	Lisa Clayton	DATE							
PROGRAM TEAM	Human Resources	DIRECTOR NAME	Laura Di Cesare	January 2018							

SECTION B

SUMMARY OF TEAM PROGRAM

- The Human Resources team is responsible for organization-wide HR functions, including: recruiting and onboarding, performance management support, learning & development, employee/labour relations, occupational health & safety as well as policy and process development.
- Our goal is to develop strong relationships, deliver outstanding results, and mitigate risk by identifying and responding to
 organizational needs, providing sound counsel, and creating effective and valuable programs and solutions internally with our
 divisional and with union partners.
- The Human Resources team strives to balance the roles of specialist partners and functional compliance with legislated requirements to support an engaged and respectful workplace.
- Externally, we engage with our colleagues to share best practices (e.g. AOPHBA, SOHRG) and represent MLHU with vendors/service providers, on committees and within our geographical and HR professional communities.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

HUMAN RESOURCES:

 Ontario Employment Standards Act, 2000; Labour Relations Act Ontario, 1995; Accessibility for Ontarians with Disabilities Act (AODA), 2005; Pay Equity Act, 1990; OHSA, 1990; Workplace Safety and Insurance Act, 1990, OMERS Act, 2006; Pension Benefits Act, 1990; Bill 32, 2013

LEARNING & DEVELOPMENT (Corporate Training):

• Supports the delivery of mandatory legislated and/or professional learning and development.

January 2018 <u>A-15</u>



Program: Human Resources

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - HUMAN RESOURCES

Human Resources has a significant responsibility to support leaders and managers with the tools and knowledge to confidently and effectively manage employees through all stages of their employment relationship with MLHU:

- Attraction: recruitment, orientation, HR metrics & reporting.
- Development: onboarding & learning, policy & process development/interpretation, job design/evaluation; compensation & benefits;
 legal compliance.
- Retention & Culture: performance management; succession planning, engagement & well-being, organizational structure & design, union relationship management, diversity & inclusion.
- Separation: management of all voluntary and involuntary departures (resignations/terminations/retirements).

Human Resources plays a key role in contributing to the organizational culture by working toward a positive union/employer relationship. This can be achieved by fair dealing, interest-based dialogue, collegial opportunities for joint learning, and constructive Collective Agreements negotiation and grievance processes.

COMPONENT(S) OF TEAM PROGRAM #2 - CORPORATE TRAINING

Within the Human Resources team, as a specialist function, learning and development coordinates, develops and/or delivers various types of technical training (software), legislated and/or professionally-mandated education, leadership development and organization-wide learning to support strategic programs and initiatives.

COMPONENT(S) OF TEAM PROGRAM #3 - OCCUPATIONAL HEALTH AND SAFETY (OHS)

Within HR as a specialist function, OHS monitors legislative compliance and organizational risk, facilitates education and activities to enhance the Health Unit's compliance with applicable health and safety legislation, and supports the reduction of the occurrence of health and safety risks and incidents.

January 2018 <u>A-16</u>



Program: Human Resources

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016 (actual)	2017 (actual)	2018 (estimate)
Component of Team – Human Resources			
Employee Engagement Score	N/A	65%	Increase
Recruitment: # of all positions filled (new metric)		83 (Jan 1- Nov 30/17)	Same
MLHU Turnover: % annualized perm FT/PT rate (new metric)	6.59%	10.91% (Jan 1- Nov 30/17)	Same
Component of Team - Corporate Training (% complete at Dec	· · · · · · · · · · · · · · · · · · ·		
Mandatory Training Initiatives	9	9	Same
A. External Legislated Training (3):	86%	98%	Maintain
AODA		99%	
■ OHSA		99% (Staff); 97% (Mgrs)	
 WHIMIS 		97%	
B. Internal Health Unit Training (6)			Same
 Agency-Wide Documentation Standards 		97%	Maintain
 Baby Friendly E-Learning 		98%	Maintain
 Crucial Conversations (rollout underway) 		57%	Increase
Financial Policies		97%	Maintain
IT Policies		99%	Maintain
 Positive Spaces 		98%	Maintain
Management Development Training Initiatives		4	3
 Indigenous Cultural Safety Training (rollout underway) 		87% (complete/in progress)	Increase
 Making Great Leaders 		94%	N/A
 Managing In A Unionized Environment 	97%	100%	Maintain
 Leading a Mentally Healthy Workplace (new metric) 	N/A	100%	Maintain
COMPONENT OF TEAM - OCCUPATIONAL HEALTH AND SAFETY (as a	t Dec 14/17)		
# employee-reported injuries/incidents	35	41	Decrease
# hazards identified during worksite inspections & % resolved	27 (92%)	34 (91%)	Improve
# CPR-trained employees (% of FTE's) (new metric)	, ,	54 (19%)	Maintain
# assessments by external ergonomist (% of FTE's) (new metric)		2 (.01%)	Increase

January 2018 <u>A-17</u>



Program: Human Resources

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	4.8	7.5
Human Resources Coordinator	1.0	2.0
Human Resources Partner	1.0	2.0
Corporate Trainer	1.0	1.0
HR Manager	1.0	1.0
Program Assistant	0.3	-
Student Coordinator	0.5	0.5
Health & Safety Coordinator		1.0

SECTION G

EXPENDITURES:

LAFENDITURES.											
Object of Expenditure	2016 Budget		2016 Budget 2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Salary & Wages	\$	358,150	\$	364,921	\$	363,794	\$	519,775	\$	155,981	42.9%
Benefits		89,141		101,294		95,419		135,934		40,515	42.5%
Travel		3,020		2,340		3,020				(3,020)	(100.0)%
Program Supplies		2,151		927		2,151		1,175		(976)	(45.4)%
Staff Development		6,457		7,056		6,457				(6,457)	(100.0)%
Professional Services		11,300		9,662		11,300		10,250		(1,050)	(9.3)%
Furniture & Equipment		500				500				(500)	(100.0)%
Other Program Costs		2,602		3,506		2,602		2,344		(258)	(9.9)%
Total Expenditures	\$	473,321	\$	489,706	\$	485,243	\$	669,478	\$	184,235	38.0%

January 2018 <u>A-18</u>



Program: Human Resources

FUNDING SOURCES:

Object of Revenue	2016 Budget	2016 Actual	2017 Budget 2018 Draft Budget		\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Cost-Shared	\$ 473,321	\$ 489,706	\$ 484,161	\$ 669,478	\$ 184,235	38.0%
PHO – 100%						
MOHLTC - 100%						
MCYS - 100%						
User Fees						
Other Offset Revenue						
Total Revenues	\$ 473,321	\$ 489,706	\$ 485,243	\$ 669,478	\$ 184,235	38.0%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Transfer and embed the Health & Safety function into the HR team.
- OHS will sponsor NAOSH Week in Q2 2018
- Responding to legislative requirements, re-focus on recognizing and responding to Domestic Violence in the work place.
- Emphasis on internally-led learning & development Meyers-Briggs Type Indicator, Crucial Conversations.
- Re-offering past external learning Managing in Unionized Environment, Leading A Mentally Healthy Workplace
- Support the organization in understanding results and developing plans related to the employee engagement survey.
- Developing French language capacity for frontline employees *Collège Boreal French* onsite instruction classes.
- Continued focus on supporting "Be Well" as a comprehensive well-being strategy and integration of the EFAP.
- Partner with SDOH team on a Diversity & Inclusion initiative.
- Develop an Alternative Work Arrangement (AWA) pilot and ongoing support for Activity Based Workspaces initiative.
- Policy review and agency-wide coordination of HR policies & processes to adhere with legislated requirements and alignment with MLHU governance mandates and objectives.
- Development of an Onboarding program to drive employee engagement and support a positive organizational culture.
- Continued focus on Student placements collaboration with UWO, Preceptor Development and Training.
- Create stronger partner & reporting links with Payroll & Benefits jointly manage impacts/changes resulting from Bill 148 legislation.

January 2018 <u>A-19</u>



Program: Human Resources

SECTION J

PRESSURES AND CHALLENGES

- Structure and role changes within the Human Resources team and the re-branding of HR staff as partners to the divisions.
- Continuing to build partnerships with unions, and monitoring employee and labour relations activity (leaves and accommodations).
- Significant recruitment activity to respond to organizational changes and needs, leaves, retirements and departures.
- Increasing and continued requests for the development of divisional and organization-wide online training modules.
- Several mandatory training initiatives will compete for time from all employees, whose time is limited by their work assignments.
- Supporting management and employees with various organizational changes, e.g. new management members, location project, Activity Based Workspaces initiative.
- Creating opportunities for collaboration and enhancing the relationship and joint mandates between OHS, Operations and Emergency Preparedness.
- Growing knowledge and awareness, aging equipment and demographics are factors contributing to increased employee requests for ergonomic assessments and tools.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- PBMA #1-0048 Corporate Services Restructuring:
 - Creation of new (1.0 FTE) HR Coordinator role in HR team.
 - HR Generalist realigned from Office of the Director to HR Partner role in HR team.
 - Program Assistant for Health & Safety realigned to Health & Safety Coordinator role in HR team.

January 2018 <u>A-20</u>



CORPORATE SERVICES DIVISION INFORMATION TECHNOLOGY



SECTION A									
Division	Corporate Services	ACTING MANAGER NAME	Ben Dalupan	DATE					
PROGRAM TEAM	Information Technology	DIRECTOR NAME	Laura Di Cesare	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

Information Technology (IT) Services is a centralized service providing for the information technology needs of the programs and staff of MLHU.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Ontario Public Health Organizational Standards:
 - o 3.2 Strategic Plan
 - o 6.1 Operational Planning improvements
 - o 6.2 Risk Management
 - o 6.12 Information Management
- Municipal Freedom of Information and Protection of Privacy Act (MFIPPA)
- Personal Health Information Protection Act (PHIPA)

January 2018 A-22



Program: Information Technology

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 APPLICATIONS

- Business analysis, software development, project management, computer software selection/implementation.
- Improving business processes to improve program delivery, improve efficiency or increase capacity.
- "Standard" applications, including e-mail, common desktop applications, ministry specific applications, web/intranet services, database services, telephone/voice applications etc.

COMPONENT(S) OF TEAM PROGRAM #2 INFRASTRUCTURE

- Personal computers (desktop and laptop) and mobile devices.
- Server computers, data storage, backup, and backup power.
- Wired and wireless network devices, and physical cabling.
- Inter-site network/data transmission and communication.
- Internet and eHealth application access.
- Telephony devices—telephone handsets, voicemail servers, phone switches, etc.

COMPONENT(S) OF TEAM PROGRAM #3 SECURITY

- Standards & policy development and documentation.
- Data security technologies and approaches including encryption.
- E-mail security/filtering.
- Password policies and procedures.
- Investigation and audit of various systems to ensure security of data.
- Firewalls and remote access.

COMPONENT(S) OF TEAM PROGRAM #4 SUPPORT & OPERATIONS

- Helpdesk—client support.
- Network logon account management.
- Monitoring and responding to system problems.
- Personal computer loading and configuration management.
- Computer and software upgrades and deployment.
- Security updates installation.

- E-mail support and troubleshooting.
- Technology asset tracking/management.
- Preventative maintenance.
- Data backup/restore.
- Trending, budgeting & planning of future technology needs.

January 2018 <u>A-23</u>



Program: Information Technology

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017 (estimate)	2018 (estimate)
Component of Team #1 Applications			-
Desktop Software/hardware upgrades and implementations (Div/Program/Team)*	5		Not applicable
Desktop Software/hardware upgrades and implementations (Organization)*	4		Not applicable
Component of Team #2 Infrastructure			
Application/Database backend system upgrades migrations and implementations (Division/Program/Team)*	9		Not applicable
Core backend infrastructure system hardware/software upgrades/migrations and implementations*	13		Not applicable
% of systems with 'up to date' security patch level			
Client workstations**	100%	85%	increase
Servers**	99%	80%	increase
% of systems with latest antivirus signatures			
Client workstations	100%	85%	same
Servers	100%	90%	same
% of backend systems actively monitored			
Server and networking infrastructure	100%	80%	increase
% of services covered in continuity plan			
Server and networking infrastructure	90%	50%	increase
Telephony	100%	25%	increase
Success rate of system backups	<u>, </u>	•	<u>'</u>
System backups and offsite replication	N/A	85%	increase
Helpdesk request resolution rate	•		<u>, </u>
Requests addressed by 1 st Level Helpdesk	82%	84%	same

Notes:

January 2018 <u>A-24</u>

^{*}These legacy performance metrics will be redefined in 2018.

^{**} Hardware asset management is under review. The full integration of Stronghold MSP agents and processes will provide more accurate measurement for 2018.

^{***} Stronghold MSP will be implementing a new ticketing system and process in 2018 which will result in revised metrics.



Program: Information Technology

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES		
	6.5	3.0		
Helpdesk Analyst	1.0	1.0		
Desktop & Applications Analyst	1.0	1.0		
Network & Telecom Analyst	1.0	1.0		
Program Assistant	0.5	0		
Program Manager	1.0	0		
Supervisor	1.0	0		
Software Development Analyst (formerly a Business Analyst)	1.0	0		

SECTION G													
EXPENDITURES:													
Object of Expenditure	2016	S Actual	2017 Budget 2018 Draft Budget \$ increa (\$ decre over 20			ecrease)	% increase (% decrease) over 2017						
Salary & Wages	\$	455,188	\$	387,044	\$	452,026	\$	189,617	\$	(262,409)	(58.1)%		
Benefits		117,750		95,880		115,966		48,657		(67,309)	(58.0)%		
Travel		1,850		137		1,850				(1,850)	(100.0)%		
Program Supplies		10,300		11,868		10,300		10,300					
Staff Development		7,250		6,575		7,250				(7,250)	(100.0)%		
Professional Services		45,300		56,498		45,300		350,899		305,599	>(100.0)%		
Furniture & Equipment		366,200		359,284		366,200		346,200		(20,000)	(5.5)%		
Other Program Costs		2,308		2,605		2,308		2,308					
Total Expenditures	\$	1,006,146	\$	919,891	\$	1,001,200	\$	947,981	\$	(53,219)	(5.3)%		

January 2018 <u>A-25</u>



Program: Information Technology

FUNDING SOURCES:

Object of Revenue	2016 Budget		2016 Actual		2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	1,006,146	\$	914,281	\$ 1,001,200	\$ 947,981	\$	(53,219)	(5.3)%
MOHLTC - 100%									
MCYS - 100%									
User Fees									
Other Offset Revenue				5,610					
Total Revenues	\$	1,006,146	\$	919,891	\$ 1,001,200	947,981	\$	(53,219)	(5.3)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

Projects approved in 2016 but not started and relevant has been rolled over:

- 1. Strategic and Operational Improvements
 - 1.1. Network Penetration Security Audit gap analysis and implementation planning
 - 1.2. Telephone Intake Line Redesign Needs analysis, assessment of the current phone system, implementation planning
- 2. Core IT Infrastructure (Server, Networking, Storage, Capital Hardware)
 - 2.1. Storage Area Network Upgrade and Enhancement
 - 2.2. Virtual Server Farm Software Upgrade
 - 2.3. Planned replacement of physical servers (201 Queens and Strathroy)
- 3. Systems, Capital Enterprise Software
 - 3.1. Replace FRX System Needs analysis, software review, POC, implementation planning
 - 3.2. Finance Systems GP and MyTime related upgrades Needs analysis, planning, maintenance
 - 3.3. Public Health Inspection Software Upgrade Needs analysis, planning

January 2018 A-26

MIDDLESEX-LONDON HEALTH UNIT

2018 Planning & Budget Template

Program: Information Technology

Project Initiatives Planned for 2018

- 1. Strategic and Operational Improvements
 - 1.1. Stronghold Services MSP Onboarding, integration of MSP technical resources, workflows, service desk and processes
 - 1.2. Electronic Payments Needs analysis, planning and implementation
 - 1.3. Disaster Recovery and Business Continuity Plan (DR and BCP)
- 2. Core IT Infrastructure
 - 2.1. Exchange Server on-premises migration to Office365
 - 2.2. Windows 10 Rollout and Replacement Testing and Planning (direct impact on legacy applications e.g. FRX)
- 3. Systems, Capital Enterprise Software
 - 3.1. Electronic Client Records (ECR) Assessment, review of data elements, workflow, process
- 4. Software Development Lifecycle Management (SDLC)
 - 4.1. Review of all legacy, in-house and adhoc software development efforts
 - 4.2. Line-of-Business (Divisional and Team) software development Needs analysis, POC, implementation planning
 - 4.3. Electronic Payments Needs analysis, planning and implementation

SECTION J

PRESSURES AND CHALLENGES

- 1. Onboarding of the Stronghold Services MSP, coordination of workflows with MLHU IT staff and development of staff regarding new processes, tools, management, etc.
- 2. Integration and/or replacement of existing tools, agents and functionality as is identified by Stronghold through the discovery process.
- 3. Managing organizational staff expectations and change management with respect to the changes in the service delivery model.
- 4. Ministry application and software upgrades that cannot be planned for appropriately along with a volume of legacy and adhoc application development not currently being managed or controlled at the organizational level.

January 2018 A-27



Program: Information Technology

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- PBMA #1-0041 IT Managed Contract (one-time) The Health Unit has a traditional IT infrastructure that provides services across all of the health unit programs and staff. In addition to day-to-day maintenance and IT support, we are required by a number of regulations to protect the confidential personal information our clients. This proposal aims to augment our current technology offering with a Managed IT Services program that could manage the tasks of site assessment; network and security consistency; and service delivery systems.
- PBMA # 1-0048 Corporate Services re-alignment of the Program Assistant to Strategic Projects. Program Manager shifted to a Managed IT Services resource assigned onsite. The following functions shifted to Managed IT Services: Supervisor (eliminated); System Administration functions of the Supervisor; Software Development Analyst.
- \$20,000 PBMA #1-0010 Computer Hardware replacement (one-time) Current desktop hardware is sufficient for staff that only require desktops, the need to replace to ensure warranty is not necessary with easily replaceable parts and several spare units onsite while some desktops on the list that are under warranty replacement until 2019.

January 2018 A-28



CORPORATE SERVICES DIVISION PRIVACY, RISK & GOVERNANCE



SECTION A								
Division	Corporate Services	Manager Name	Vanessa Bell	DATE				
PROGRAM TEAM	Privacy, Risk & Governance	DIRECTOR NAME	Laura Di Cesare	January 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

The Health Unit's privacy, risk and governance programs facilitate compliance with the requirements of the Municipal Freedom of Information and Protection of Privacy Act (MFIPPA), the Personal Health Information Protection Act (PHIPA) and the Ontario Public Health Accountability Framework. This is achieved by supporting the Board of Health and the Senior Leadership Team in the continued development and maturation of each program through the identification, monitoring and/or resolution of prioritized organizational risks. The program also supports divisions across the organization when specific issues respecting these areas arise.

SECTION C

Ontario Public Health Standard(s), Relevant Legislation or Regulation

- Health Protection and Promotion Act
- Municipal Freedom of Information and Protection of Privacy Act
- Personal Health Information Protection Act
- Ontario Public Health Organizational Standards

January 2018 A-30



Program: Privacy, Risk & Governance

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: PRIVACY

Facilitate activities to enhance the Health Unit's compliance with the applicable privacy laws and reduce the occurrence of privacy risks and incidents.

COMPONENT(S) OF TEAM PROGRAM #2 - RISK MANAGEMENT

This component is responsible for the development and implementation of the organizational risk management plan. The risk management plan identifies, assesses and prioritizes risk of the organization and seeks to minimize, monitor or control the probability and impact of these events.

COMPONENT(S) OF TEAM PROGRAM #3 - BOARD OF HEALTH SUPPORT

This component provides the support for the Board of Health and associated committees to facilitate generative governance and an effective Board of Health. This consists of review and recommendations for Board of Health correspondence, coordination of Board of Health orientation and development, coordination of the Board of Health self-assessment, facilitating the Board of Health nomination and appointment processes and other tasks as assigned.

COMPONENT(S) OF TEAM PROGRAM #4 - GOVERNANCE & ADMINISTRATIVE MANUAL REVIEW AND DEVELOPMENT

Policy development and review takes an in depth look at existing Governance and Administrative policies to ensure that appropriate education, monitoring and ongoing review of policies is occurring. This program is consistent with MLHU's commitment to providing a consistent approach to effective, open and supportive systems of governance and management.

January 2018 A-31



Program: Privacy, Risk & Governance

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018 (estimate)
COMPONENT OF TEAM #1: MONITORING LEGISLATIVE COMPLIANCE	AND ORGANIZATIONAL	RISK - PRIVACY	
# of privacy breach investigations	5	5	Decrease
# of privacy breaches	4	4	Decrease
# of access requests received and % completed within the required 30 days (PHIPA, MFIPPA)	27 (88)%	30 (90%)	Increase % complete
# of staff requests for privacy consultations	16	13	Increase
COMPONENT OF TEAM #2: RISK MANAGEMENT			
Status of MLHU Risk Management Program	In development	In development	Implemented
COMPONENT OF TEAM #3 GOVERNANCE AND ADMINISTRATIVE MA	NUAL REVIEW AND DE	VELOPMENT	
% of Policies that are Up to Date (have been reviewed in the past two years)	54%	29% (32/32 Governance & 10/104 Administrative)	75%
COMPONENT OF TEAM #4 BOARD OF HEALTH SUPPORT			
Board of Health Self-Assessment Completed	Υ	Υ	Υ
Board of Health Development Session Completed	Y	Y Board of Health Program Updates (2)	Υ
Board of Health Orientation Session Completed	Υ	Υ	Y

SECTION F	2017 TOTAL FTES	2018 ESTIMATED FTES
STAFFING COSTS:		
	1.5	1.5
Program Manager	1.0	1.0
Program Assistant	0.5	0.5

January 2018 <u>A-32</u>



Program: Privacy, Risk & Governance

SECTION G	SECTION G									
EXPENDITURES:										
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017				
Salary & Wages	\$ 119,912	\$ 96,668	\$ 119,287	\$ 121,543	\$ 2,256	1.9%				
Benefits	30,384	29,629	30,572	29,438	(1,134)	(3.7)%				
Travel	3,000	1,287	3,000		(3,000)	(100.0)%				
Program Supplies	2,708	2,064	2,708	2,458	(250)	(9.2)%				
Staff Development	4,500	4,976	4,500		(4,500)	(100)%				
Professional Services					·					
Furniture & Equipment										
Other Program Costs	660	535	660	660						
Total Expenditures	\$ 161,164	\$ 135,159	\$ 160,727	\$ 154,099	\$ (6,628)	(4.1)%				

SECTION H	SECTION H										
Funding Sources:											
Object of Revenue 2016 Budg			2016	Actual	2017	Budget	get 2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	161,164	\$	135,009	\$	160,727	\$	154,099	\$	(6,628)	(4.1)%
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue				150							
Total Revenues	\$	161,164	\$	135,159	\$	160,727	\$	154,099	\$	(6,628)	(4.1)%

January 2018 <u>A-33</u>



Program: Privacy, Risk & Governance

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

Privacy

- Release and train staff on a Privacy Breach Investigation and Response policy
- Provide continued input into the adoption and use of the MLHU Program and Evaluation Framework, particularly as it relates to the
 completion of Privacy Impact Assessments (PIAs) for all new collections, uses or disclosures of Personal Information or Personal
 Health Information (i.e. new programs or significant changes to existing programs).
- Organizational Content Management Strategy

Risk & Governance

- Board of Health Development Planning
- Governance By-law and Policy Program Review and Development
- Coordination of MLHU Administrative Policy Review and Development
- Continued Development of MLHU Risk Management Strategy

SECTION J

PRESSURES AND CHALLENGES

- Long-term absence of Manager in this portfolio may impact the ability to deliver on a number of the initiatives
- Amendments to the *Personal Health Information Protection Act (PHIPA)* under Bill 119 requires mandatory reporting of privacy breaches to the Information and Privacy Commissioners Office and any applicable regulatory college. This requirement is not yet in force because the Regulations to clarify the types of breaches that require this reporting have not yet been drafted.
- Staff requests for privacy consultations can involve significant learning (i.e. understanding a new technology and the threats to privacy that it poses) and/or require data sharing agreements or the development of specific contracted terms.
- Volume of work within these portfolios remains challenging within existing resources.
- Administrative Policy Review requires considerable agency-wide collaboration.
- Municipal election in 2018 could result in a considerable number of new board members that will require orientation

January 2018 <u>A-34</u>



Program: Privacy, Risk & Governance

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• PBMA #1-0048 – Corporate Services Restructuring – Realigned Health and Safety function to the Human Resources team enabling the focus on Risk and Governance, which better aligns with privacy.

January 2018 A-35



CORPORATE SERVICES DIVISION PROCUREMENT & OPERATIONS



SECTION A									
Division	Corporate Services	MANAGER NAME	Joe Belancic	DATE					
PROGRAM TEAM	Procurement & Operations	DIRECTOR NAME	Laura Di Cesare	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

- Provides for the procurement of goods and services required of the organization ensuring the Health Unit obtains the best value in compliance with the Procurement Policy.
- Provides oversight for the health unit "Operations" which include facility management services such as furniture and equipment, leasehold improvements, insurance and risk management, security, janitorial, parking, on-site and off-site storage and inventory management.
- Provides for Reception services at 50 King Street which includes greeting and redirecting clients, switchboard and mail services. Receptionists provide for coverage for vaccine distribution. Manages Strathroy office location.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

The following legislation/regulations are relevant to the work performed in Procurement and Operations: Health Protection & Promotion Act, Ontario Public Health Organizational Standards, Income Tax Act, Occupational Health & Safety Regulations, Workers Safety Insurance Board, AODA, Fair Wage and other relevant contractual legislations.

January 2018 <u>A-37</u>



Program: Procurement & Operations

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - PROCUREMENT

Procurement:

- Provide accurate and timely procurement advice to internal programs and services (customers).
- Procurement of goods and services in a fair, transparent, and open manner through Request for Tenders, Quotes, and Proposals, and at all times ensuring value for money.
- Upon award, provides contract management to ensure Health Unit is not at risk (Insurance & WSIB certificates, WHMIS documents, licenses, etc.). Prepares necessary purchase orders, contracts and agreements.
- Review of contract language to ensure compliance with MLHU policies and procedures for both contract value and liability
- Manage contract life cycle to ensure service levels are maintained and the prevention of contract expirations
- Participates in the Elgin Middlesex Oxford Purchasing Cooperative (EMOP) to enhance or leverage procurement opportunities to lower costs.
- Participate in Ontario Public Buyers Association/Supply Chain Management Association of Ontario to keep up to date on procurement activities and processes
- Utilize and participate in provincial contracts such as office furniture, chairs, courier, photocopier, and cell phone providers to lower costs to the programs and services.
- Perform general purchasing and receiving activities for program areas.

COMPONENT(S) OF TEAM PROGRAM #2 - OPERATIONS

- Manage the Operations staff at King Street and manages the Strathroy Office.
- Space planning liaisons with program areas to ensure facilities meet program requirements. This may involve leasehold improvements, furniture and equipment purchasing, and relocation of employees.
- Coordinates management response to monthly Joint Occupational Health & Safety Committee (JOHSC) inspection reports.
- Manages property leases including any new negotiations, renegotiations and dispute resolution (50 King Street, 201 Queens Ave in London, and 51 Front Street in Strathroy).
- Security manages and maintains the controlled access and panic alarm systems, and the daytime and after-hours security contract at 50 King Street. At Queens Avenue location provides access control cards for employees, and liaises with landlord for issues.
- Custodial Services manages and maintains the contract for janitorial services for two locations. This includes day-time and evening cleaning for the 50 King Street office and evening cleaning at 51 Front Street
- IT Managed Service Provider Manage contract and performance of Stronghold Services with respect to timelines and service levels.

January 2018 A-38



Program: Procurement & Operations

- Receives goods at King Street location, and manages and maintains both on-site and off-site storage facilities, keeping inventory of supplies and equipment for corporate use.
- Responsible for the issue of parking cards and maintenance of data base. Enforcement of parking violations.
- Performs general facility maintenance including minor repairs, disposal of bio-hazardous materials, meeting room set-up and take-downs, van repairs and maintenance. Responds to Operations Help Desk for maintenance, supplies, deliveries, etc. Liaises with general contractors for various projects (electrical, plumbing, drywall, painting, etc.).
- Identification of assets into data base. Removal and disposal of obsolete/broken equipment through various disposal methods.
- Responsible for routine maintenance and service requests for photocopiers, folding machines, cutters, laminators
- Provides for Reception services at 50 King Street which includes greeting and redirecting clients, switchboard for 50 King Street and Strathroy Offices and mail services. Receptionists provide for coverage for vaccine distribution.

January 2018 <u>A-39</u>



SECTION E			
Performance/Service Level Measures			
	2016	2017	2018 (estimate)
Component of Team #1 Procurement			
Number of competitive bid processes (tender, quotation, or proposal	24	21	Not Applicable
Number of competitive bid processes where (3) bids were received	66% (16)	42% (9)	Not Applicable
Number of competitive bid processes where less than (3) bids were received	4% (1)	16% (3)	Not Applicable
Number of competitive bids where option year was accepted	12% (3)	11% (2)	Not Applicable
Number of non-competitive bid process (sole source)	16% (4)	16% (2)	Same
% of non-Labour Spend managed through Competitive Process	TBD	42%	Increase
% Supplier Contracts meeting 85% Service Level	Not Available	Not Available	Benchmarking
Cost savings due to new contract/supplier arrangements or purchasing initiatives	Not Available	Not Available	\$100,000 (2.5%)
Component of Team #2 Operations			
Number of Operations requests	(Avg. 9 req./day)	323*	Increase
Number of Operations requests completed within 48 hours	N/A	297 (92%)	Increase
Number of Operations requests outstanding for >48 hrs	N/A	26 (8%)	Reduce

<u>SECTION F</u>	2017 TOTAL FTES	2018 ESTIMATED FTES
STAFFING COSTS:	2017 TOTAL FIES	2010 ESTIMATED FTES
	3.18	3.18
Program Assistants	1.18	1.18
Program Manager	1.00	1.00
Receiving & Operations Coordinator	1.00	1.00

January 2018 <u>A-40</u>



Program: Procurement & Operations

SECTION G												
EXPENDITURES:												
Object of Expenditure	2016	Budget	udget 2016 Actual		2017	Budget	2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017	
Salaries & Wages	\$	208,003	\$	208,235	\$	210,283	\$	204,078	\$	(6,205)	(3.0)%	
Benefits		56,074		56,629		56,408		55,266		(1,142)	(2.0)%	
Travel		300		598		300				(300)	(100.0)%	
Program Supplies		300		146		300		300				
Staff Development		500		473		500				(500)	(100.0)%	
Professional Services												
Furniture & Equipment												
Other Program Costs		1,200		986		1,200		1,200				
Total Expenditures	\$	266,377	\$	267,067	\$	268,991	\$	260,844	\$	(8,147)	(3.0)%	

SECTION H	SECTION H										
Funding Sources:	Funding Sources:										
Object of Revenue 2016 Budg			2016	Actual	2017	Budget	2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	266,377	\$	267,067	\$	268,991	\$	260,844	\$	(8,147)	(3.0)%
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue											
Total Revenues	\$	266,377	\$	267,067	\$	268,991	\$	260,844	\$	(8,147)	(3.0)%

January 2018 <u>A-41</u>



Program: Procurement & Operations

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Support the opening of the Temporary Overdose Prevention Site and future location of the Supervised Consumption Facility
- Procurement activities required to determine future location of the Health Unit. Assist with competitive bid processes, leasehold and/or building requirements involving architects, construction firms, and legal services. Relocation planning and implementation.
- Project management of Activity Based Work (ABW) project and the procurement of furniture and equipment
- Assist in needs assessment, procurement and Implementation of financial reporting, HR and Procurement Information System to replace FRX
- Creation of Performance Management framework to evaluate external contracts and Service Level Agreements
- Furniture replacement program to support improved ergonomics and Occupational Health and Safety
- Procurement of system to support Electronic Client Records
- Development of supplier performance metrics based on Service Level Agreement
- Creation of a Business Continuity Plan with the support of Emergency Preparedness for the operation of our three facilities
- Implementation of the Intake-line Project.
- Consider an alternative procurement platform (currently using Biddingo.com).

SECTION J

PRESSURES AND CHALLENGES

- If decision to relocate Health Unit in 2018 occurs, this will impact the Procurement work plan for 2018-2019. Time will need to be dedicated for this project.
- Competitive bid processes may increase or decrease depending on outcome of relocation decision.
- Operations requests may increase/decrease as a result of relocation.
- Learning curve for Procurement and Operations Manager.
- Intake Line Project outcomes may have impacts on Reception duties/positions.
- On-line operations requests are expected to increase as requests issued verbally are not currently tracked.

January 2018 A-42



Program: Procurement & Operations

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>A-43</u>

CORPORATE SERVICES DIVISION PROGRAM PLANNING & EVALUATION



SECTION A									
Division	Corporate Services	MANAGER NAME	Jordan Banninga	DATE					
PROGRAM TEAM	Program Planning & Evaluation	DIRECTOR NAME	Laura Di Cesare	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

The Program Planning and Evaluation Team provides support for evidence-informed practice across MLHU and project management of strategic initiatives and prioritized projects. The support provided aligns to the components of the Ontario Public Health Foundational Standards. In providing this support, the Program Planning and Evaluation Team also helps teams meet their accountabilities outlined in their respective Ontario Public Health Standards, i.e., Chronic Disease and Injury, Family Health, Infectious Diseases, Environmental Health, and Emergency Preparedness.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Health Protection and Promotion Act

Standards for Public Health Programs and Services

- Effective Public Health Practice
- Support for all Program Standards

January 2018 <u>A-45</u>



Program: Program Planning & Evaluation

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: PROGRAM PLANNING AND EVALUATION

In general, program planning and evaluation activities aim to provide information to assist with program decision making, e.g., planning a new program or a new component of a program; assessing the impact, effectiveness or efficiency of existing programs to identify if changes are needed. Support provided in this component is varied, and often includes consideration of program rationale and need, inputs, activities, outputs and outcomes. Specific activities include:

- Identify, adapt and implement an organizational Planning and Evaluation Framework, including the development of a visual, guides, and tools
- Provide team- and project-specific planning and evaluation support, including skills building
- Consult on and provide planning and evaluation deliverables for strategic initiatives and projects prioritized by the Senior Leadership Team, including several program reviews
- Consult on emerging planning and evaluation projects

COMPONENT(S) OF TEAM PROGRAM #2: LIBRARY SERVICES AND RESOURCE LENDING SYSTEM

In general, research and knowledge exchange activities within the organization with an aim to provide services and resources to explore an emerging issue, or to support knowledge exchange with community partners. Specific activities include:

- Perform literature searches and provide library resources, to explore emerging issues. This service is provided to both MLHU and to client health units participating in the Shared Library Services Partnership (SLSP).
- Curate the Resource Lending System (RLS) collection and coordinate the provision of MLHU teaching resources, to support knowledge exchange with community partners and community members
- Participate in knowledge exchange initiatives involving community collaborators and researchers
- Consult on emerging planning and evaluation projects
- Records management and organizational content management

January 2018 <u>A-46</u>



Program: Program Planning & Evaluation

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017 (estimate to Nov 26, 2016)	2018 (estimate)
COMPONENT OF TEAM #1: PROGRAM PLANNING & EVALUATION			
Adapt and implement an organizational Planning and Evaluation Framework	Adapt: Complete Implement: In progress	Implement: In Progress	Complete Implementation
# of planning and evaluation (P&E) programs/projects prioritized by SLT and supported by FS staff (% completed)	27 (100%)	26 (67%)	Increase
# of P&E consultations delivered for emerging projects	34	28	Increase
COMPONENT OF TEAM #2: RESEARCH & KNOWLEDGE EXCHANGE			
# (%) of library literature searches delivered within 2-4 weeks of receipt of request	1033/1064 (97%)	773/781 (99%)	Maintain
# (%) of library knowledge resources (e.g., articles, books) delivered within 5 business days	3806/3845 (99%)	2688/2727 (99%)	Maintain
# of Resource Lending System (RLS) resource requests filled	2,112	1,396	Maintain
# of projects involving partnership/collaboration with community researchers	9	-	Maintain

January 2018 <u>A-47</u>



Program: Program Planning & Evaluation

SECTION F STAFFING COSTS:	2017 Total FTEs	2018 Estimated FTEs
		9.5
Librarians		2.0
Program Assistant		0.5
Program Evaluators		6.0
Program Manager		1.0

SECTION G

EXPENDITURES:

Object of Expenditure	2016 Bu	ıdget	2016 Ac	tual	2017 B	udget	2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Salary & Wages	\$	0	\$	0	\$	0	\$	639,094	\$	639,094	
Benefits								170,684		170,684	
Travel								1,100		1,100	
Program Supplies								44,736		44,736	
Staff Development								100		100	
Professional Services											
Furniture & Equipment											
Other Program Costs								1,695		1,695	
Total Expenditure	\$	0	\$	0	\$	0	\$	857,409	\$	857,409	

Staff Development of \$100 is Library-Shared Services-100% funding

January 2018 <u>A-48</u>



Program: Program Planning & Evaluation

SECTION H

FUNDING SOURCES:

Object of Expenditure	2016 Bu	ıdget	2016 Ac	tual	2017 E	Budget	2018 Draft Budget				\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Cost-Shared	\$	0	\$	0	\$	0	\$	750,883	750,883			
MOHLTC - 100%												
MCYS - 100%												
Public Health Ontario								106,526	106,526			
User Fees												
Other Offset Revenue												
Total Revenue	\$	0	\$	0	\$	0	\$	857,409	\$ 857,409			

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Provide support for emerging strategic initiatives and priorities
- Provide support for planning and evaluation projects prioritized by the Senior Leadership team
- Continue to support strategic initiatives involving external stakeholders initiated in 2017, including the Opioid IMS, HIV Strategy and the Community Drug and Alcohol Strategy
- Develop and deliver a variety of training to support the continued implementation of the Planning and Evaluation Framework, including training workshops for program staff, topic-specific workshops, and online learning modules
- Support efforts to increase organizational capacity for literature review and synthesis in planning and evaluation, in collaboration with internal and external collaborators
- Migrate the MLHU/SLSP library to a unified website and catalogue with the other three Ontario SLSP libraries
- Collaborate with IT, Privacy, Risk and Governance, Procurement & Operations and Strategic Projects on organizational content management

January 2018 <u>A-49</u>



Program: Program Planning & Evaluation

SECTION J

PRESSURES AND CHALLENGES

- Continued roll-out of agency-wide Planning and Evaluation Framework.
- Increased demand for programs planning and evaluation support.
- Introduction of the Modernized Standards for Public Health Programs and Services which has increased emphasis on program planning and evaluation.
- Introduction of Annual Service Plans with requirements to complete community assessments, identify local population health issues and priority populations, program plans (summary of community need, key partners / stakeholders)
- Requirements to complete Ministry Performance Reports and Annual Reports and Attestations.
- New team leadership and recruitment for vacant positions.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• \$44,663 - PBMA #1-0001- One-Time Program Evaluator – Due to the introduction of the Ontario Standards for Public Health Programs and Services (OSPHPS) and the Accountability Framework (AF) and enhance emphasis on program planning and evaluation, additional Program Evaluation capacity is required. An assessment of the current MLHU Program Evaluator complement suggests that additional Program Evaluator support is required to help MLHU meet its strategic priorities and to better meet the emerging accountabilities in the OPHPS and AF.

January 2018 <u>A-50</u>



CORPORATE SERVICES DIVISION STRATEGIC PROJECTS



SECTION A								
Division	Corporate Services	Manager Name	TBD	DATE				
Program Team	Strategic Projects	DIRECTOR NAME	Laura Di Cesare	January 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

- Strategic Projects (SP) provides support across all MLHU programs and services. The program consists of several areas of responsibility including:
 - Strategic Planning and Monitoring;
 - Project Management and Other Duties.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Health Protection and Promotion Act
- Ontario Public Health Organizational Standards
- Personal Health Information Protection Act
- Municipal Freedom of Information and Protection of Privacy Act



Program: Strategic Projects

SECTION D

Component(s) Of Team Program #1 - Strategic Planning and Monitoring

This component aims to advance the expressed strategic priorities of the Health Unit Board and Staff. This includes the planning, development, launch and implementation of a Middlesex-London Health Unit strategic plan and balanced scorecard. Additional roles include participating and supporting workgroups associated with the strategic priorities and reporting on the progress/performance to the Senior Leadership Team and the Board of Health.

COMPONENT(S) OF TEAM PROGRAM #2 - PROJECT MANAGEMENT & OTHER DUTIES

This component provides organization support for project management across MLHU. This includes the development of project management methodologies, standardization of tools and providing project coordination and leadership to all divisions and teams. This can include, but is not limited to the development of a project repository, management of specific projects and coaching and consultation for projects being lead by other divisions and teams.

Scoping and implementation of strategic projects and initiatives as determined by the Director, Corporate Services; the MOH/CEO, and the Senior Leadership Team. Current projects / duties include, but are not limited to:

- Non-Union Leadership Team Administration and Development
- o Organizational Structure and Location Project Site Selection, Site Development and Move Planning
- Activity-Based Workspaces
- Intake Lines
- City Hall Next Week

January 2018 <u>A-53</u>



Program: Strategic Projects

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017 (estimate)	2018 (estimate)
COMPONENT OF TEAM #1 STRATEGIC PLANNING AND MONITORING	G		
% of Teams with Balanced Scorecards in place	N/A	N/A	100%
MLHU Strategic Initiatives Progress (Complete / On-track) Reported to the Board of Health	Y	Y	Υ
COMPONENT OF TEAM #2 PROJECT MANAGEMENT			
% of Strategic Initiatives Complete / On-Track	75%	80% (16/20)	Increase

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	1.2	2.5
Project Manager	1.0	1.0
Project Coordinator	0.0	1.0
Program Assistant	0.2	0.5

January 2018 <u>A-54</u>



Program: Strategic Projects

SECTION G											
EXPENDITURES:	EXPENDITURES:										
Object of Revenue	2016	Budget	2016	Actual	2017	Budget		8 Draft udget	\$ inc (\$ dec over	rease)	% increase (% decrease) over 2017
Salary & Wages	\$	95,043	\$	94,995	\$	98,852	\$	192,272	\$	93,426	94.5%
Benefits		21,525		21,531		22,233		45,505		23,272	104.7%
Travel		1,515		441		1,000				(1,000)	(100.0)%
Program Supplies		1,600		1,345		1,600		1,279		(321)	(20.1)%
Staff Development		441		3,345		1,000				(1,000)	(100.0)%
Professional Services		6,100		8,064		7,500		7,500			
Furniture & Equipment											
Other Program Costs		2,380		601		2,380		1,880		(500)	(21.0)%
Total Expenditures	\$	128,604	\$	130,322	\$	134,565	\$	248,436	\$	113,871	84.6%

SECTION H	SECTION H							
Funding Sources:								
Object of Revenue	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017		
Cost-Shared	\$ 128,604	\$ 130,322	\$ 134,565	\$ 248,436	\$ 113,871	84.6%		
MOHLTC - 100%								
MCYS - 100%								
User Fees								
Other Offset Revenue								
Total Revenues	\$ 128,604	\$ 130,322	\$ 134,565	\$ 248,436	\$ 113,871	84.6%		

January 2018 <u>A-55</u>



Program: Strategic Projects

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- 2015-2020 Strategic Plan Balanced Scorecards to all MLHU teams.
- Continued roll-out of Activity-Based Workspaces
- Organizational Structure and Location Project
 - o Continuation of procurement process and potential move
 - Project initiation for "Additional Considerations"
 - o Implementation of Intake Line Project
- Development of MLHU Project Management methodology
- Continued support for Administrative and Governance Policy Review

SECTION J

PRESSURES AND CHALLENGES

- All members of the team will be newly recruited in 2018
- The Strategic Projects Team will play an important role in the implementation of the Modernized Standards and Accountability Framework
- Uncertainty regarding next stage of the OSL project
- Strategic Projects serves in an organization-wide role to move forward initiatives. Prioritization of projects is necessary as there are many potential organization initiatives that could be done, but capacity must be allocated to the ones with the greatest organizational need
- Many of the projects tasked to Strategic Projects require cross-MLHU collaboration and change management to be employed.
 These challenges need to be managed effectively to ensure successful task completion

January 2018 <u>A-56</u>



Program: Strategic Projects

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- \$98,160 PBMA #1-0044 Project Management Hire (+1.0 FTE Project Coordinator)
- PBMA #1-0048 Corporate Services Restructuring This restructuring accomplishes realignment and allows for increased Corporate Services capacity to support our front-line services +0.3 FTE Program Assistant reallocated.

January 2018 <u>A-57</u>



HEALTHY LIVING DIVISION OFFICE OF THE DIRECTOR



SECTION A				
Division	Healthy Living	MANAGER NAME	Suzanne Vandervoort	DATE
PROGRAM TEAM	Office of the Director	DIRECTOR NAME	Suzanne Vandervoort	January 2018

SECTION B

SUMMARY OF TEAM PROGRAM

The Healthy Living Division includes Child Health Team, Chronic Disease Prevention & Tobacco Control Team, Healthy Communities & Injury Prevention Team, Oral Health Team, Southwest Tobacco Control Area Network Team and Young Adult Team. The division aims to improve, promote and protect the health of our communities and region across the lifespan. Staff in this division partner with community agencies, coalitions, schools and school boards, southwest health units as well as provide direct clinic services for oral health and tobacco. The Healthy Living Division works to influence policy and enforce relevant legislation at the municipal, provincial and federal level to positively shape the health of our communities.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards:

- Chronic Disease Prevention and Well being
- School Health
- Substance Use and Injury Prevention
- Healthy Environments
- Population health Surveillance
- Public Health Practice
- Healthy Equity
- Relevant Legislation:
 - Bill 174, An Act to Amend the Cannabis Act, 2017, the Ontario Cannabis Retail Corporation Act, 2017, and the Smoke-Free Ontario Act, 2017, to repeal two Acts (Smoke-free Ontario Act and the Electronic Cigarettes Act, 2015)
 - The City of London, the Municipality of Strathroy-Caradoc and the Township of Lucan-Biddulph tobacco-related bylaws

January 2018 B-2



Program: Office of the Director - Healthy Living

- The Skin Cancer Prevention Act
- OPHS Protocols
 - Tobacco Protocol, 2018
 - Tanning Beds Compliance Protocol, 2014 (or as Current)
 - Electronic Cigarettes Protocol, 2018
 - Safe Drinking Water & Fluoride Monitoring Protocol, 2018
 - Vision Protocol (not released yet)
 - Healthy Smiles Ontario (HSO) Program Protocol, 2016 (or as Current)
 - Oral Health Assessment and Surveillance Protocol, 2016 (or as Current)
- Child & Family Services Act, 1990
- Duty to Report Legislation
- Thames Valley School Board Partnership Agreement

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 BUDGET

- Responsible for the divisional variance process
- Divisional PBMA process

COMPONENT(S) OF TEAM PROGRAM #2 STRATEGIC PRIORITIES

• Creation and implementation of a divisional balanced scorecard

January 2018 <u>B-3</u>



Program: Office of the Director - Healthy Living

SECTION E									
PERFORMANCE/SERVICE LEVEL MEASURES									
	2016	2017	2018						
COMPONENT OF TEAM #1 BUDGET	COMPONENT OF TEAM #1 BUDGET								
Divisional Variance	4.8%	6.5% Staff vacancies	<5%						
Approved PBMA proposals prioritized and implemented	Complete	Complete	Complete						
COMPONENT OF TEAM #2 STRATEGIC PRIORITIES									
Completion of Balanced Scorecard activities, tasks and measures.	Complete	Complete	Complete						

SECTION F STAFFING COSTS:	2017 Total FTEs	2018 Estimated FTEs
	2.0	2.0
Director	1.0	1.0
Administrative Assistant to the Director	1.0	1.0

January 2018 B-4



Program: Office of the Director - Healthy Living

EXPENDITURES:

EXI ENDITOREO:												
Object of Expenditure	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017	
Salary & Wages	\$	171,401	\$	171,401	\$	178,176	\$	190,241	\$	12,065	6.8%	
Benefits		42,699		42,790		44,001		46,094		2,093	4.8%	
Travel		4,000		1,597		4,000		4,000				
Program Supplies		10,450		5,462		10,450		5,450		(5,000)	(47.8)	
Staff Development		3,125		3,536		3,125		3,125				
Professional Services								5,000		5,000		
Furniture & Equipment		1,301				1,301		1,301				
Other Program Costs		2,100		1,043		2,100		2,100				
Total Expenditure	\$	235,076	\$	225,829	\$	243,153	\$	257,311	\$	14,158	5.8%	

SECTION H

FUNDING SOURCES:

Funding Sources:											
Object of Expenditure	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	235,076	\$	225,829	\$	243,153	\$	257,311	\$	14,158	5.8%
MOHLTC - 100%											
MCYS - 100%											
User Fees									•		
Other Offset Revenue											
Total Revenue	\$	235,076	\$	225,829	\$	243,153	\$	257,311	\$	14,158	5.8%

January 2018 <u>B-5</u>



Program: Office of the Director - Healthy Living

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- The HL Division leadership team will work together to create and implement action plan templates from the Employee Engagement Survey
- Implementation of the Ontario Public Health Standards

SECTION J

PRESSURES AND CHALLENGES

The Healthy Living Division has staff at both 201 Queens Avenue and 50 King Street. This makes collaboration and communication challenging at times. There will also be more efficiencies realized when staff are in the same building. There have been two manager vacancies (4 months each) that required coverage from the leadership team. There have been multiple staff vacancies during 2017.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>B-6</u>



HEALTHY LIVING DIVISION CHILD HEALTH TEAM



SECTION A										
Division	Healthy Living	Manager Name	Darrell Jutzi	DATE						
Program Team	Child Health Team	DIRECTOR NAME	Suzanne Vandervoort	January, 2018						

SECTION B

SUMMARY OF TEAM PROGRAM

The Child Health Team works with elementary schools in partnership with school boards (4), administrators, teachers, parents, neighbouring health units and communities to address health issues impacting children and youth. This work is approached using the Foundations for a Healthy School model which includes 5 components: Curriculum, Teaching and Learning; School and Classroom Leadership; Student Engagement; Social and Physical Environments; Home, School and Community Partnerships. The focus of child health initiatives is healthy eating, physical activity, mental wellness, growth and development and parenting. Schools are prioritized based on need, readiness and capacity to engage resulting in vulnerable schools receiving more focused PHN time.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards:

- School Health
- Chronic Disease Prevention and Well-Being
- Substance Use and Injury Prevention
- Healthy Growth and Development
- Foundational Standards

Child & Family Services Act, 1990

• Duty to Report Legislation

Thames Valley School Board Partnership Agreement

MIDDLESEX-LONDON HEALTH UNIT

2018 Planning & Budget Template

Program: Child Health Team

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: SUPPORT THE DEVELOPMENT AND IMPROVEMENT OF HEALTHY SCHOOLS

It is undisputed that healthy students are better prepared to learn. Studies demonstrate that promoting student health and well-being can help schools meet their educational goals, such as reduced absenteeism, fewer behavioural problems, and higher school-wide test scores and grades (Centers for Disease Control and Prevention, 2014). A healthy school not only provides educational opportunities but creates a supportive environment for health and well-being. The Child Health Team works with students, parents, teachers, principals, board staff and community partners to plan and implement evidence-based activities that contribute to comprehensive school health. Specifically, we have developed topic based toolkits to support the Ministry of Education's The Foundations for a Healthy School resource and we work in schools to influence the development and implementation of healthy policies, and the creation or enhancement of supportive environments to address key topics.

COMPONENT(S) OF TEAM PROGRAM #2: PROVIDE POPULATION HEALTH INFORMATION

The new School Standard in the 2018 OPHS Standards requires that the board of health provide population health information to school. The Child Health Team will work with the Foundational Standards team, school board staff, administrators and teachers to provide up to date population health information impacting students in their schools. Population health information will be reviewed, collected and distributed to key school board stakeholders.

COMPONENT(S) OF TEAM PROGRAM #3: PROVIDE CURRICULUM SUPPORTS TO SCHOOL BOARDS & SCHOOLS

Providing up to date and evidence-based health information (including facts and best practices) to school boards, schools and teachers helps ensure credible health information is being taught in classrooms and practiced in school settings. The Child Health Team works with multiple teams within MLHU (e.g., Injury Prevention, Communicable Diseases, Immunizations) to collect and disseminate relevant health information to schools and teachers. The team routinely reviews, creates and disseminates these curriculum resources.

COMPONENT(S) OF TEAM PROGRAM #4: PARENTING

Positive parenting is fundamental for optimal child development. Currently, parenting information is provided by the Healthy Start and Healthy Living Divisions. As parenting is the most modifiable risk factor in the prevention of abuse, chronic disease and mental illness, parenting is a critical component of our work and includes:

- Implementing iParent social and mass media information campaign which communicates positive parenting messages and directs parents to resources.
- Development of a 'Parenting in Canada' and other parenting presentation for the Syrian newcomers, and
- MLHU is working with the City of London, as well as other community partners, to create a comprehensive evidence-based parenting strategy for London and Middlesex.

January 2018 <u>B-9</u>



Program: Child Health Team

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
	(actual)	(actual)	(target)
COMPONENT OF TEAM #1: SUPPORT THE DEVELOPMENT AND IMPR	ROVEMENT OF HEALTHY SC		
# of evidence-based resources created to support healthy schools	1	3	Develop a process for tracking implementation and outcomes
# of schools with a comprehensive action plan (Level 2 and			
3 schools only-total 78 schools	78	78	78
# of Healthy Living Champion Awards	41	52	55
# of Healthy School (or other) Committees	49	51	55
# of Facilitators trained for Let's Get Cooking"	84	52	Maintain
Increase public health communication with schools and parents through social media	NA	NA	Pilot the use of Twitter for CHT
COMPONENT OF TEAM #2: Provide Population Health Inf	FORMATION		
Create/Review partnership declaration and data sharing agreements	NA	NA	2 School Boards
COMPONENT OF TEAM PROGRAM #3: PROVIDE CURRICULUM SU	PPORTS TO SCHOOL BOAR	DS & SCHOOLS	
Create/Update Curriculum Resources for Elementary Schools	NA	NA	Review and revise all substance use resources
COMPONENT OF TEAM #4 PARENTING			
Distribution of School Enterers Magazine	6000 Packages	6000 Magazines	6000 Magazines
Positive Parenting iParent Campaign –	To promote parents communicating with their teens	Produced 7 6-second bumpers to promote via social media in 2018	Estimated Impressions: 750,000; Estimated Clicks: 13,000
# of Newcomer presentations	27	21	Maintain

January 2018 <u>B-10</u>



Program: Child Health Team

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	16.0	15.0
Program Manager	1.0	1.0
Public Health Nurses	13.5	12.5
Program Assistant	0.5	0.5
Public Health Dietitian	1.0	1.0

SECTION G

EXPENDITURES:

Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Salary & Wages	\$ 1,287,861	\$ 1,161,854	\$ 1,290,110	\$ 1,226,177	\$ (63,933)	(5.0)%
Benefits	318,308	288,838	318,616	305,562	(13,054)	(4.1)%
Travel	22,200	13,952	26,200	22,200	(4,000)	(15.3)%
Program Supplies	58,454	54,479	54,454	54,454		
Staff Development	18,725	11,773	13,725	13,725		
Professional Services	2,000	1,226	2,000	2,000		
Furniture & Equipment						
Other Program Costs	17,610	11,347	17,610	17,610		
Total Expenditures	\$ 1,725,158	\$ 1,543,469	\$ 1,722,715	\$ 1,641,728	\$ (80,987)	(4.7)%

January 2018 <u>B-11</u>



Program: Child Health Team

SECTION H

FUNDING SOURCES:

Object of 2016 Budget Expenditure		2016 Actual 2017 Budget		17 Budget	2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017		
Cost-Shared	\$	1,712,598	\$	1,529,770	\$	1,710,155	\$	1,629,168	\$	(80,987)	
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue		12,560		13,699		12,560		12,560			
Total Revenues	\$	1,725,158	\$	1,543,469	\$	1,722,715	\$	1,641,728	\$	(80,987)	(4.7)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Increase use of social media to engage educators and school communities
- Continue the promotion and implementation of the evidence informed toolkits to support school staff in and out of the classroom.
- Continue the promotion of public health in the schools to support health enhancing school policy.
- Preliminary planning with City of London and Middlesex regarding a new parenting strategy
- Engage internal teams who work within the elementary schools to increase and improve communication, planning and collaboration of information, programs, and services within the school setting.

SECTION J

PRESSURES AND CHALLENGES

- Unknown details regarding the vision screening to take place in all elementary schools starting September 2018
- Ongoing and increasing number of requests from schools to support newcomer families in the school setting
- Recruitment for bilingual PHN

January 2018 <u>B-12</u>



Program: Child Health Team

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- (\$4,000) PBMA #1-0027- Disinvest travel budget due to change in ways schools are prioritized and assigned.
- (\$100,940) PBMA #1-0028- (1.0) FTE PHN for Triple P program resource no longer required as database has been developed and many staff members are now trained.

January 2018 <u>B-13</u>

HEALTHY LIVING DIVISION CHRONIC DISEASE AND TOBACCO CONTROL



SECTION A										
Division	Healthy Living	MANAGER NAME	Linda Stobo	DATE						
PROGRAM TEAM	Chronic Disease Prevention and Tobacco Control	DIRECTOR NAME	Suzanne Vandervoort	January 2018						

SECTION B

SUMMARY OF TEAM PROGRAM

• The Chronic Disease Prevention and Tobacco Control Team aims to improve, promote and protect the health of our community through the prevention of chronic disease. Program areas include: food security, food literacy, food systems and promoting healthy eating; sun safety, ultraviolet radiation protection and enforcement of the *Skin Cancer Prevention Act*; tobacco use prevention, cessation, protection from second-hand smoke and emerging products, and enforcement of the new *Smoke-free Ontario Act*; 2017.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- **OPHS:** Population Health Surveillance; Effective Public Health Practice; Health Equity; Chronic Disease Prevention and Well-Being; Healthy Environments
- Relevant Legislation:
 - Bill 174, An Act to Amend the Cannabis Act, 2017, the Ontario Cannabis Retail Corporation Act, 2017, and the Smoke-Free Ontario Act, 2017, to repeal two Acts (Smoke-free Ontario Act and the Electronic Cigarettes Act, 2015)
 - The City of London, the Municipality of Strathroy-Caradoc and the Township of Lucan-Biddulph tobacco-related bylaws
 - The Skin Cancer Prevention Act
- OPHS Protocols
 - Nutritious Food Basket Protocol, 2014 (or as current)
 - Tobacco Protocol, 2018
 - Tanning Beds Compliance Protocol, 2014 (or as current)
 - Electronic Cigarettes Protocol, 2018
- Relevant Funding Agreements and Directives
 - Ministry of Health and Long-Term Care Smoke Free Ontario Program Guidelines and Enforcement Directives
 - Ministry of Health and Long-Term Care *Electronic Cigarettes Act* Program Guidelines and Enforcement Directives

January 2018 <u>B-15</u>



Program: Chronic Disease & Tobacco Control

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: SUN SAFETY AND ULTRAVIOLET RADIATION (UVR) EXPOSURE

Goal: Decrease the rates of melanoma and other types of skin cancer

- promote sun protective behaviours and support the development of policies within municipalities, workplaces, schools and childcare facilities that protect people from exposure to UVR
- promote the Skin Cancer Prevention Act to reduce youth access to artificial tanning services
- promote skin checks and increase capacity within the healthcare community to facilitate the early detection of skin cancer cells
- conduct an inspection of new tanning bed operators and respond to complaints and inquiries
- promote compliance with the *Skin Cancer Prevention Act* through vendor education, inter-agency enforcement activities and public disclosure of results of inspections of tanning bed operators

COMPONENT(S) OF TEAM PROGRAM #2: FOOD SECURITY, FOOD LITERACY, FOOD SYSTEMS AND PROMOTION OF HEALTHY EATING

<u>Goal:</u> Decrease the morbidity and mortality from preventable chronic diseases through the adoption of healthy eating behaviours and increased access to nutritious, culturally appropriate foods

- the provision of food literacy workshops to high risk youth and other priority populations, and the development and validation of a food literacy measurement tool to better assess the impact of food literacy programs on eating behaviours and health outcomes
- annual collection of the Nutritious Food Basket Survey data; advocacy efforts for food insecurity and impact of income on health
- promote/support the development of policies within workplaces and municipalities, and advocacy/enactment of municipal, provincial and federal legislation to support the creation of healthy food environments
- promote healthy eating and increased access to fruits and vegetables
- support the creation of a sustainable, healthy and accessible local food system
- increase awareness of the health risks associated with sugar-sweetened beverages

COMPONENT(S) OF TEAM PROGRAM #3: THE PREVENTION OF TOBACCO USE AND EMERGING PRODUCTS, AND YOUTH ENGAGEMENT

Goal: Decrease the morbidity and mortality from the use of tobacco and emerging products (e-cigarettes, vapes, shisha, etc.) by preventing the initiation of use in youth and young adults

- One Life One You increase the actionable knowledge among youth about health risks and correlated risk factors, and to decrease the social acceptability of the tobacco industry and tobacco use by changing social norms through creative health promotion initiatives, community events and advocacy efforts to support legislation
- policy development and partnerships with school boards, post-secondary campuses and municipalities to promote tobacco-free and smoke-free cultures, and to reduce retail density and accessibility
- education on the impact of tobacco impressions in youth-rated movies and advocate for the implementation of the Ontario Coalition for Smoke-Free Movies' policy recommendations

January 2018 <u>B-16</u>



Program: Chronic Disease & Tobacco Control

COMPONENT(S) OF TEAM PROGRAM #4: TOBACCO CESSATION

<u>Goal:</u> Decrease tobacco-related disease and death in Middlesex-London through the provision of cessation services targeted to priority populations

- encourage tobacco users to quit through collaborative communication campaigns
- support the development of policies within workplaces, healthcare facilities and municipalities to promote cessation
- increase the number of healthcare providers who engage clients/patients in a cessation intervention (BCI, Intensive Interventions, provision of NRT)
- provision of cessation counselling services and increased access to nicotine replacement therapy/aids to priority populations (e.g. low income, living with mental illness, LGBTQ, etc.)

COMPONENT(S) OF TEAM PROGRAM #5: PROTECTION FROM SECOND-HAND SMOKE AND EMERGING PRODUCTS

Goal: Decrease disease and death from chronic diseases in Middlesex-London through: reduced exposure to second-hand smoke from tobacco, cannabis and shisha; and reduced retail accessibility and promotion of tobacco and other emerging products, including e-cigarettes, cannabis, vapes and shisha.

- Engage with municipal, school board, hospital and enforcement partner agencies to prepare for and promote the enactment of Bill 174, An Act to Amend the Cannabis Act, 2017, the Ontario Cannabis Retail Corporation Act, 2017, and the Smoke-Free Ontario Act, 2017, to repeal two Acts (Smoke-free Ontario Act and the Electronic Cigarettes Act, 2015)
- Increase municipal prohibitions on tobacco use (e.g. smoke-free private market and social housing, 100% smoke-free property)
- promote compliance with the *Smoke-Free Ontario Act, 2017* through vendor education and collaboration with enforcement agencies and city licensing/bylaw enforcement
- Work with municipal partners to implement tobacco and e-cigarette retail licensing and zoning measures to reduce retail density

COMPONENT(S) OF TEAM PROGRAM #6: ENFORCEMENT (SMOKE-FREE ONTARIO ACT, 2017 AND MUNICIPAL BYLAWS)

<u>Goal:</u> Decrease youth access to tobacco and e-cigarette products in Middlesex-London and reduced exposure to vapour and e-cigarette use to normalize a smoke-free and vape-free culture.

- conduct three rounds of youth access inspections and at least one display, promotion and handling inspection at all tobacco retailers
- conduct mandated inspections at secondary schools, public places and workplaces (e.g. proactive inspections, responding to complaints/inquiries)
- conduct one round of youth access inspections and at least one display, promotion and handling inspection at all e-cigarette retailers
- decreased exposure to the marketing and promotion of electronic cigarettes through new proposed legislative restrictions

January 2018 <u>B-17</u>



Program: Chronic Disease & Tobacco Control

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017 (anticipated)	2018 (estimate)
Component of Team #1 Sun SAFETY AND UVR EXPOSURE (UVR)			
% of Middlesex-London adults who reported getting a sunburn in the last 12 months	39.2 (2013 data)	36.6 (2014 data)	Decrease
Component of Team #2 FOOD SECURITY, FOOD SKILLS, FOOD SYS	TEMS AND PROMOTING H	EALTHY EATING	
% of Middlesex-London residents 12 years and older reporting eating fruits and vegetables, 5 or more times per day	36.8 (2011/12 data)	39.1 (2013/14 data)	Increase
% of households in Middlesex-London that are food insecure	12.3 (2011-2013)	11.9 (2012-2014)	Decrease
% of adults 18 years and over in Middlesex-London who think that drinking sugar sweetened beverages can affect health	N/A	92.9 (2017)	Increase
Component of Team #3 TOBACCO USE PREVENTION AND YOUTH E	ENGAGEMENT		
% youth (12-19 years) smoking abstinence rate in Middlesex- London (never smokers)	83.8 (2011/12 data)	89.2 (2013/2014 data)	Increase
Component of Team #4 TOBACCO USE CESSATION			
% of adults aged 19 years and over in Middlesex-London that are current smokers (daily or occasional)	21.6 (2011/12 data)	18.3 (2013/14 data)	Decrease
Component of Team #5 Protection From Second-Hand Smoki	E AND EMERGING PRODUC	стѕ	
% of adults aged 18 years and over in Middlesex-London support banning smoking inside multi-unit dwellings	66.3% (2011/12 data)	75.6% (2017)	Increase
# of tobacco and e-cigarette retailers in Middlesex-London	E-Cigarette: 226 Tobacco: 313	E-Cigarette: 201 Tobacco: 298	Decrease
Component of Team #6 ENFORCEMENT (SMOKE-FREE ONTARIO A	CT, 2017 AND MUNICIPAL	BYLAWS)	
% of e-cigarette retailers test-shopped once annually	N/A	100	100
% of tobacco vendors in compliance with youth access legislation at last inspection	99.7	99.0	≥90
# of inspections of public places and workplaces	1134	1067	1200

Due to sample size and confidence intervals, trends based on year-to-year comparisons need to be interpreted with caution – long-term trend monitoring is required.

January 2018 <u>B-18</u>



Program: Chronic Disease & Tobacco Control

SECTION F		
	2017 TOTAL FTES	2018 ESTIMATED FTES
STAFFING COSTS:		
	13.9	13.9
Program Manager	1.0	1.0
Public Health Dietitians	3.0	3.0
Public Health Nurses	2.5	2.5
Public Health Promoter	1.0	1.0
Tobacco Enforcement Officers	3.3	3.3
Program Assistants	2.0	2.0
Youth Leaders (6-8 students, approx. 7-10 hours/week)	0.9	0.9
Test Shoppers (6 students, approx. 4 to 8 hours per	0.2	0.2
month)		

SECTION G

EXPENDITURES:

Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Salary & Wages	\$ 935,851	\$ 871,758	\$ 935,552	\$ 935,868	\$ 316	0.0%
Benefits	233,714	219,813	229,817	235,850	6,033	2.6%
Travel	31,853	25,961	26,500	23,873	(2,627)	(9.9)%
Program Supplies	142,799	227,765	158,575	169,664	11,089	7.0%
Staff Development	2,400	3,507	2,400	2,400		
Professional Services	19,900	26,291	17,907	12,486	(5,421)	(30.3)%
Furniture & Equipment		3,087				
Other Program Costs	42,280	41,266	41,535	41,150	(385)	(0.9)%
Total Expenditure	\$ 1,408,797	\$ 1,419,448	\$ 1,412,286	\$ 1,421,291	\$ 9,005	0.6%

January 2018 <u>B-19</u>



Program: Chronic Disease & Tobacco Control

SECTION H

FUNDING SOURCES:

Object of Expenditure	201	6 Budget	201	6 Actual	2017	Budget	2018 Draft Budget		\$ incre (\$ decre over 2	ease)	% increase (% decrease) over 2017
Cost-Shared	\$	756,997	\$	747,955	\$	769,986	\$	778,991	\$	9,005	1.2%
MOHLTC - 100%		651,800		647,893		642,300		642,300			
MCYS - 100%											
User Fees											
Other Offset Revenue				23,600							
Total Revenue	\$	1,408,797	\$	1,419,448	\$	1,412,286	\$	1,421,291	•	9,005	0.6%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Middlesex Hospital Alliance support SJHC and LHSC hospitals and Western University to implement smoke-free/vape-free policies, including proposed amendments to City of London smoking bylaws to designate security staff as enforcement officers.
- The enactment and promotion of Bill 174, prohibiting the use of medicinal cannabis and electronic cigarettes in places where smoking is already banned under the *Smoke-Free Ontario Act*, and the enactment of advertising restrictions for vaping products.
- The engagement of municipal partners and enforcement agencies to prepare for the legal retail sale and use of cannabis under Ontario's proposed *Cannabis Act*, and to explore the application of zoning restrictions for the sale of cannabis to the retail sale of tobacco and e-cigarette products.
- Support the implementation of the City of London's amended Licensing Bylaw that requires annual licensing fees/inspections for tanning bed operators, tobacco retailers and e-cigarette retailers, and the implementation of OPHS mandated public disclosure.
- The continued enhancement/evaluation of tobacco cessation services delivered by the Health Unit to reach priority populations.
- The establishment of a governance structure and a strategic plan for the Middlesex-London Food Policy Council, to create a healthy, sustainable and accessible food system in London and Middlesex County.
- Increase public awareness regarding the health risks associated with the consumption of sugar-sweetened beverages and support/promote the implementation of policy changes that would help to improve food environments in Middlesex-London.

January 2018 <u>B-20</u>



Program: Chronic Disease & Tobacco Control

SECTION J

PRESSURES AND CHALLENGES

- Smoke-Free Ontario strategy funding has been static since 2010; inflation is putting significant challenges on our comprehensive tobacco control program. Challenges are being mitigated by decreasing essential program supply dollars and through an ongoing cost-shared budget investment to offset the shortage in provincial funding.
- The amount of one-time, annual funding from MOHLTC to support the purchase of nicotine replacement therapy (\$30,000) is exceeded by community demand for cessation assistance and there have been delays with the release of details regarding MOHLTC's cessation strategy. Therefore, a significant investment is being made to smoking cessation within the cost-shared budget to meet cessation needs of priority populations.
- The number of mandated inspections of tobacco retailers, e-cigarette retailers and schools, along with the complaints received
 regarding drifting second-hand in multi-unit housing are placing an increased demand on Tobacco Enforcement Officers' capacity,
 decreasing the number of inspections of workplaces and public places being completed annually. In addition, the requirement for
 public disclosure of convictions of tobacco sales-related offences will be a challenge.
- The enactment of Bill 174 and Ontario's proposed Cannabis Act is going to require additional program support from the Chronic
 Disease Prevention and Tobacco Control Team and the Healthy Communities and Injury Prevention Team. Program priorities and
 staff will need to be flexible to respond to imposed legislative, social norm changes and the anticipated increase in call volume from
 complaints regarding exposure to drifting cannabis smoke.
- The announced provincial funding cuts to the Health Promotion Resource Centres for 2017/2018 will reduce the amount of the
 centrally supplied evaluation, training and capacity building supports provided to support evidence-informed public health practice.
 Some services will be discontinued completely, while others may be offered, but on a fee for service model, increasing costs to the
 health unit. The reduction in tobacco control system enabler services is a disservice to the provincial tobacco strategy.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• \$30,000 **Nicotine Replacement Therapy (NRT) – 100% MOHLTC** - To maintain the Health Unit's cessation capacity to meet priority populations' needs, the ongoing investment of \$86,000 (cost-shared) will be maintained to support the agency-wide purchase and distribution of NRT. It is anticipated that a \$30,000 one-time grant from MOHLTC will be available through the 2018 granting process; the request for funding will be submitted as it is required to meet client load.

January 2018 <u>B-21</u>



HEALTHY LIVING DIVISION HEALTHY COMMUNITIES AND INJURY PREVENTION



SECTION A									
Division	Healthy Living	MANAGER NAME	Rhonda Brittan	DATE					
PROGRAM TEAM	Healthy Communities and Injury Prevention (HCIP)	DIRECTOR NAME	Suzanne Vandervoort	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

• The HCIP team promotes active living and workplace wellness, and works to prevent injuries across the lifespan. Injury prevention focus areas include child safety; helmet use and bicycle safety; poisoning and burns, drowning prevention; safe infant sleep, falls across the lifespan; road safety including vulnerable road users; and substance misuse prevention (alcohol, marijuana, and other illicit drugs) including the Community Drug and Alcohol Strategy. The team advocates for healthy community design and healthy public policy and works extensively with other MLHU teams and community partners in accomplishing this work.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability: Chronic Disease Prevention and Well-Being; Substance Use and Injury Prevention; Healthy Environments (as it relates to healthy built and natural environments) School Health (as it relates supporting school boards and schools with the implementation of health-related curricula and health needs in schools) and Foundational Standards

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 HEALTHY WORKPLACE

- Work primarily with mid to small workplaces/employers with limited resources to support employee wellness programs through consultation and linking these workplaces with other MLHU and/or community programs and services.
- Broadly disseminate healthy workplace and relevant MLHU program information and resources to Middlesex –London workplaces via regular e-newsletter and online presence.
- Consult and advocate for the implementation of healthy policies and guidelines that create healthier environments in workplaces.

January 2018 <u>B-23</u>



Program: <u>Healthy Communities & Injury Prevention</u>

Collaborate with Southwest Workplace Working Group, Ontario Workplace Community of Practice (COP) and the Ontario
 Workplace Health Coalition (OWHC), internal program experts as well as local organizations to create resources, provide educational opportunities and plan initiatives that help employers create physically and psychologically safe and healthy workplaces

COMPONENT(S) OF TEAM PROGRAM #2 ACTIVE LIVING/PHYSICAL ACTIVITY

- Promote active living including Canadian Physical Activity and 24-Hour Movement Guidelines to the entire community across the life course which includes the adoption of healthy behaviors; reducing sedentary behavior and improving sleep.
- Community and partner consultation and supports e.g., Active and Safe Routes to School, Workplace physical activity promotion.
- Raising awareness / Education/Skill building of those that work in childcare settings about the importance of physical activity, physical literacy and limited sedentary time for healthy growth and development and learning and to increase the use and promotion of physical literacy with children in child care centres; collaboration with SW Physical Activity Promoters Network and the MLHU Early Years Team.
- Partner with London Child and Youth Network Healthy Eating Healthy Physical Activity Committee to implement programs including in Motion (Partner with HKCC in Middlesex County and City of London).

COMPONENT(S) OF TEAM PROGRAM #3 FALL PREVENTION & HEALTHY AGING

- Play a partnership role in the Stepping Out Safely Falls Prevention Coalition
- Member of the SW Ontario Fall Prevention (regional) Network
- Chair the Middlesex-London Fall Prevention Collaborative
- Collaborate with the Middlesex-London Fall Prevention Collaborative to organize activities for Fall Prevention Month in November
- Participate in the Age Friendly London Network and the Community Support and Health Services working group to enhance opportunities for active aging in London
- Providing Step Ahead Exercise Program certification/training to PSW students at 1 college in London.

COMPONENT(S) OF TEAM PROGRAM #4 ROAD SAFETY (INCLUDING VULNERABLE ROAD USERS)

- Member London-Middlesex Road Safety Committee who do educational campaigns e.g. share the road, distracted driving, winter driving etc.;
- Collaborate with City of London and other road safety partners to implement action items from the London Road Safety Strategy
- Provide input into the City of London and Middlesex County Official Plan reviews re infrastructure to promote walking and cycling and safe road use;
- Member of the City of London, Transportation Advisory Committee

COMPONENT(S) OF TEAM PROGRAM #5 CHILD SAFETY

Chair, Middlesex-London Child Safety Committee

January 2018 <u>B-24</u>



Program: <u>Healthy Communities & Injury Prevention</u>

- Provide child safety information, including videos, newsletters & other resources to caregivers (parents, grandparents, day care workers, community partners etc.)
- Distribute education to parents and children re bicycle helmets for vulnerable school age children (Member of the Helmets on Kids Coalition)
- Increase the availability of resources in other languages for ethno-cultural populations in London and Middlesex County
- Distribution of booster seat use education to caregivers and parents.
- Collaborate with local and provincial partners e.g. Ontario Concussion Work Group, Community Safety and Crime Prevention Advisory committee, Risk Watch, Ontario Childhood Injury Prevention committee, YMCA Safety Village
- Partner with the Pool and Hot Tub Council of Canada to implement a pool safety campaign
- Provide professional development for community partners and internal staff

COMPONENT(S) OF TEAM PROGRAM #6 ALCOHOL AND SUBSTANCE MISUSE

- Support implementation of the provincial expansion of the Rethink Your Drinking campaign and website including the Low-Risk Alcohol Drinking Guidelines.
- Provide Fanshawe College and Western University with Residence Assistant Training (train the trainer) to increase knowledge of information and resources related to alcohol and other drugs.
- Engagement with key stakeholders in cannabis education and supportive environments to reduce harm.
- Advocate provincially for stricter alcohol pricing and control and stricter advertising legislation.
- Work with municipalities to update their Municipal Alcohol Policies.
- Collaborate on the Middlesex-London Community Drug and Alcohol Strategy.

COMPONENT(S) OF TEAM PROGRAM #7 HEALTHY COMMUNITIES- HEALTHY COMMUNITY DESIGN

- Review & provide recommendations to various land development applications / initiatives regarding healthy community design Official Plans, Area Plans, Secondary Plans, Subdivision / Site Plans, Master Plans, Environmental Assessments as appropriate.
- Advocate for the continued support for infrastructure that supports physical activity and active transportation in the City of London Middlesex County and its municipalities.
- Increase awareness, support and implementation of healthy community design to planners /developers and public including school communities.
- Participate in the City of London Cycling Master Plan and Middlesex County Cycling Strategy.
- Chair, Active and Safe Routes to School, to promote active and safe school travel.
- Increase the effectiveness and efficiency of School Travel Planning through process evaluation and knowledge sharing with local and regional partners.

Promotion of Active Transportation with continuation of Give Active Transportation a Go! Campaign

January 2018 B-25



SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018 (estimate)
COMPONENT OF TEAM #1 HEALTHY WORKPLACE			
# participants in annual workplace health workshop	130 (SW workshop)	65(MLHU workshop)	MLHU workshop planned
# of workplace e-newsletter editions disseminated	26	24	24
COMPONENT OF TEAM #2 ACTIVE LIVING/ PHYSICAL ACTIVITY			
– # registered participants and # of minutes of Physical	10,215 participants	10,243 participants	Community wide
Activity submitted for in Motion Community Challenge	5,218,076 minutes	4,717,830 minutes	Challenge to Stop in 2018
# of Elementary Schools with School Travel Plans (STPs)	5 new – 18 active	5 new – 21 active	5 new
COMPONENT OF TEAM #3 FALL PREVENTION & HEALTHY AGING			
# of Step Ahead Exercise Program training for PSW	48 students trained	30 students trained	Maintain and reassess
students			
COMPONENT OF TEAM #4 ROAD SAFETY INCLUDING VULNERABLE			
# of YouTube views with Distracted Driving/Road Safety	36,000 – Distracted	17,100 –"Tony"	"Tony" – Crossing at
Campaigns	Driving Lego brick ®	crossing at lights	PXO's to be released
# of secondary school based events r/t road safety and # of		3 events 600	Increase
students reached		students	
COMPONENT OF TEAM #5 CHILD SAFETY			
# of booster seats distributed to families with need	196	84	Reassess
# of bicycle helmets distributed with Helmet on Kids	800	600	Maintain
Coalition to children with need			
COMPONENT OF TEAM #6 ALCOHOL AND SUBSTANCE MISUSE			
# of Municipal Alcohol Policies (MAP) reviewed and	None reviewed	6 out of 7	Next review 2019
consultation/input support provided		municipalities	
# post-secondary institution Residence Advisors trained re	Not done – gap in	30 RAs (oversee	maintain
substance misuse	MLHU staffing	~1700 students)	
# of partners engaged in Community Drug and Alcohol	40 (Steering and	>50 (Steering and	Will shift as move to
Strategy	Pillars)	Pillars)	implementation
COMPONENT OF TEAM #7 HEALTHY COMMUNITIES — HEALTHY COM		0.54.40	
# of land development / municipal initiatives where official	5 land development	3 EAs, 1 Community	provide recommendations
MLHU input provided re healthy community design	proposals	Energy Action Plan	as relevant

January 2018 <u>B-26</u>



Program: <u>Healthy Communities & Injury Prevention</u>

SECTION F STAFFING COSTS:	2017 Total FTEs	2018 Estimated FTEs
STAFFING COSTS.	11.2	10.6
Program Manager	1.0	1.0
Health Promoter	0.6	1.0
Public Health Nurses	9.0	8.0
Program Assistant	0.6	0.6

SECTION G											
EXPENDITURES:											
Object of Expenditure	201	6 Budget	201	6 Actual	201	7 Budget	_	018 Draft Budget	(\$ de	icrease ecrease) er 2017	% increase (% decrease) over 2017
Salary & Wages	\$	915,535	\$	876,318	\$	897,187	\$	865,480	\$	(31,707)	(3.5)%
Benefits		230,694		226,171		226,074		215,745		(10,329)	(4.6)%
Travel		11,610		7,888		11,610		11,610			
Program Supplies		43,002		31,417		35,002		30,002		(5,000)	(14.3)%
Staff Development		5,300		4,771		5,300		5,300			
Professional Services						5,500		5,500			
Furniture & Equipment		600		308		600		600			
Other Program Costs		7,058		105,588		7,058		7,058			
Total Expenditures	\$	1,213,799	\$	1,252,461	\$	1,188,331	\$	1,141,295	\$	(47,036)	(4.0)%

January 2018 <u>B-27</u>



Program: <u>Healthy Communities & Injury Prevention</u>

SECTION H

FUNDING SOURCES:

Object of Expenditure	2016 Budget 2016 Actual		2016 Budget		t 2016 Actual 2017 Budget 2018 Draft Budget				(\$ de	crease crease) r 2017	% increase (% decrease) over 2017
Cost-Shared	\$	1,213,799	\$	1,151,801	\$ 1,188,331	\$	1,141,295	\$	(47,036)	(4.0)%	
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue				100,660							
Total Revenue	\$	1,213,799	\$	1,252,461	\$ 1,188,331	\$	1,141,295	\$	(47,036)	(4.0)%	

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- HCIP Road Safety program will enhance partnership with LHSC IMPACT program. This will result in enhanced delivery of road safety messaging and programming to teens/young adults.
- Cannabis related work is expected to increase related to expected July 1, 2018 opening of legalized regulated Cannabis market.
- Discontinuation of the in Motion partnership and community wide campaign. Evolution of in Motion tools and resources that community groups can use.
- Middlesex-London Community Drug and Alcohol Strategy will be finalized and the Strategy will move to implementation.
- Workplace newsletters will move to the Upankee platform which will allow for enhanced metrics for reach and impact.
- Team will be assessing and aligning HCIP programs to revised OPHS.

SECTION J

PRESSURES AND CHALLENGES

- Breadth of HCIP program area and competing priorities between multiple programs
- Alcohol and Substance Misuse: Community Drug and Alcohol Strategy CDAS and impending Cannabis legalization have increased program work

January 2018 <u>B-28</u>



Program: Healthy Communities & Injury Prevention

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- (\$106,686) PBMA #1-0019 (1.0) FTE Public Health Nurse Decreased dedicated resources to in Motion campaign and promotion
- \$30,045 PBMA #1-0039 (one-time) 0.4 FTE Health Promoter- Cannabis to support substance misuse prevention with the legalization of recreational cannabis in July 2018

January 2018 <u>B-29</u>



HEALTHY LIVING DIVISION ORAL HEALTH



SECTION A									
Division	Healthy Living	MANAGER NAME	Misty Deming	DATE					
PROGRAM TEAM	Oral Health	DIRECTOR NAME	Suzanne Vandervoort	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

The overall goal of the Oral Health Team is to enable an increased proportion of children to have optimal oral health. The Team achieves this through identifying those at risk of poor oral health outcomes and ensuring they have appropriate information, education and access to oral health care.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability (2017)

- Healthy Smiles Ontario (HS0) Program, 2016 (or as Current)
- Oral Health Assessment and Surveillance Protocol, 2016 (or as Current)
- Safe Drinking Water & Fluoride Monitoring Protocol (2018)
- Foundational Standards

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 School Screening

School screening is completed in all elementary schools for students in Junior Kindergarten, Senior Kindergarten, and Grade 2 (and also by parental request). Currently, the Oral Health team screens all grade 8's because that is the last opportunity to provide dental screening in schools. A Registered Dental Hygienist, with the support of a Clinical Dental Assistant, checks children's teeth to determine whether they have urgent dental needs, such as cavities. Follow-up with those identified with dental needs is completed to ensure dental care (treatment and prevention) is provided. For those who cannot afford dental care or already enrolled in the Healthy Smiles Ontario (HSO) program, assistance is offered to help them access dental services.

COMPONENT(s) OF TEAM PROGRAM #2 Monitoring, Reporting and Quality Improvement

Oral health trends and the associated risk factors within the community are monitored and reported in the Annual Oral Health Report. The intended outcomes include the classification of schools according to different screening intensities, which determines if additional

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Program: Oral Health

grades should receive screening, and the adjustment of programs and services in response to observed trends. Evidence-informed interventions are provided when programs and services are adjusted.

COMPONENT(S) OF TEAM PROGRAM #3 Clinical Services

During 2017, it was decided the Dental Treatment Clinic would no longer offer treatment services. A transition plan was developed to assist current HSO clients in accessing local dental providers. The Dental Treatment Clinic will be closed as of December 15, 2017. Preventive services will continue to be offered. The Registered Dental Hygienist provides preventive services such as cleaning, dental sealants, fluoride and oral health education. Preventive services are provided to children with financial hardship and who are not on any government funded program. Adults can also receive cleanings at the Dental Clinic for a small fee if they are on Ontario Works or have children in the HSO Program.

COMPONENT(S) OF TEAM PROGRAM #4 Fluoride Varnish

Fluoride strengthens teeth to prevent and repair cavities. The level of fluoride in community water is reported to the Oral Health Manager at the Health Unit, for monitoring purposes. Regular application of fluoride varnish is an evidence-based preventive strategy that can positively impact oral health outcomes, particularly in high risk settings. The team will continue the delivery of fluoride varnish programs in selected high risk schools, daycares and other childcare settings.

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Program: Oral Health

SECTION E											
Performance/Service Level Measures	Performance/Service Level Measures										
	2016	2017 (anticipated)	2018 (estimate)								
Component of Team #1 School Screening		(and a plant a)	(00000)								
# of eligible students screened / % of eligible students screened	16,231 / 81%	15,735 / 80%	Increase / Increase								
Percent of publicly-funded schools screened (Accountability Indicator)	100%	100%	Maintain								
% of children screened that are identified as requiring urgent care / preventive services only (cleaning, sealants, fluoride varnishes)	4.7% / 12.5%	11% / 21%*	Increase / Increase								
Component of Team #2 Monitoring, Reporting and Quality Improvement											
% of schools classified as "High Risk" / % of schools classified as "Medium Risk" based on dental screening in Grade 2 students.	11.7% / 14.1%	14% / 18%**	Decrease / Decrease								
% of children absent during the school-based dental screening program / % of children excluded from school based screening	5.9% /13.1%	6% / 14%	Decrease / Decrease								
Component of Team #3 Clinical Services											
# of HSO Unique Clients	935	1047	NA								
# of EESS Clients screened	433	415	Maintain								
# of Smile Clean Clients	225	218	Maintain								
# of eligible children who received preventive services (cleaning, sealants, fluoride varnish)	315	385	Increase								
Component of Team #4 Fluoride Varnish											
# of fluoride varnish applications	1411	2072	Increase								

Note:

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^{*}The eligibility criteria for the HSO program changed which increased the number of children who qualify for dental services.

^{**}The eligibility criteria for the HSO program changed which increased the number of children who qualify for dental services. This may have caused an increase in the number of children who have two or more decayed teeth in grade 2, which impacts the classification of the school



Program: Oral Health

SECTION F	2017 TOTAL FTES	2018 ESTIMATED FTES
STAFFING COSTS:		
	14.05	13.0
Dental Consultant - 0.2 in 2018 (half of 0.4 FTE AMOH)	0.25	0.2
Program Manager	1.0	1.0
Dentist	0.7	0.7
Dental Hygienists	4.6	4.6
Dental Assistants	7.0	6.0
Program Assistant	0.5	0.5

SECTION G

EXPENDITURES:

Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Salary & Wages	\$ 1,061,360	\$ 966,551	\$ 1,021,527	\$ 893,533	\$ (127,994)	(12.5)%
Benefits	256,477	246,859	255,767	217,988	(37,779)	(14.8)%
Travel	21,900	14,641	21,900	16,000	(5,900)	(26.9)%
Program Supplies	84,356	46,741	84,356	48,075	(36,281)	(43.0)%
Staff Development	5,800	3,287	5,800	4,640	(1,160)	(20.0)%
Professional Services	520	265	520	520		
Furniture & Equipment	14,400	5,410	14,400	12,800	(1,600)	(11.1)%
Other Program Costs	57,368	50,067	56,368	56,368		
Total Expenditures	\$ 1,502,181	\$ 1,333,821	\$ 1,460,638	\$ 1,249,924	\$ (210,714)	(14.4)%

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Program: Oral Health

SECTION H

FUNDING SOURCES:

Object of Revenue	2016 Budget	2016 Actual	2017 Budget	2017 Budget 2018 Draft Budget		% increase (% decrease) over 2017
Cost-Shared	\$ 409,424	\$ 347,341	\$ 409,323	\$ 407,224	\$ (2,099)	(0.5)%
MOHLTC - 100%	692,700	674,165	692,700	692,700		
MCYS - 100%						
User Fees	289,312	203,305	247,870	150,000	(97,870)	(39.5)%
Other Offset Revenue	110,745	109,010	110,745		(110,745)	(100)%
Total Revenues	\$ 1,502,181	\$ 1,333,821	\$ 1,460,638	\$ 1,249,924	\$ (210,714)	(14.4)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Continued expansion of the school-based fluoride varnish program
- Continued expansion of the daycare-based dental screening and fluoride varnish programs
- Continued development of community partnerships

SECTION J

PRESSURES AND CHALLENGES

- The new protocol has not yet been released for the 2018-2019 school year.
- IPAC regulations for school screening.

January 2018 <u>B-35</u>



Program: Oral Health

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- (\$52,366) PBMA #1-0016 0.25 FTE of Dental Consultant Dental Clinic closing at end of 2017 will reduce the need for consultant
- \$49,382 PBMA #1-0045 (one-time) 0.5 of 0.4 FTE Associate Medical Officer of Health-consultation across oral health programs

January 2018 <u>B-36</u>



HEALTHY LIVING DIVISION

SOUTHWEST TOBACCO CONTROL AREA NETWORK (SW TCAN)



SECTION A									
Division	Healthy Living	MANAGER NAME	Donna Kosmack	DATE					
PROGRAM TEAM	Southwest Tobacco Control Area Network (SW TCAN)	DIRECTOR NAME	Suzanne Vandervoort	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

• The SW TCAN coordinates the implementation of the Smoke-Free Ontario Strategy (SFOS) in the Southwestern region of Ontario. Through regular meetings of the SW TCAN Steering Committee and subcommittees the SW TCAN staff engage all partners (9 Public Health Units, and SFOS resource centers and NGOs) in the development of a regional action plan based on local need. The TCAN staff manage the budget, act as project managers to carry out the regional plan, and report to the MOHLTC on progress. TCAN staff are members of provincial SFO task forces, ensure communication from the TCAN to the MOHLTC and provincial partners, and help guide the progress of the Smoke-Free Ontario Strategy provincially.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- **OPHS Standards:** Foundational -Effective Public Health Practice, Health Equity, Healthy Environments & Chronic Disease Prevention and Wellbeing
- Protocols under the OPHS: Tobacco Protocol, 2018 & Electronic Cigarettes Protocol 2016
- Relevant Acts: Health Protection and Promotion Act, Smoke-Free Ontario Act, Tobacco Control Act, Municipal by-laws in local PHU areas. NEW: Bill 174, An Act to Amend the Cannabis Act, 2017, the Ontario Cannabis Retail Corporation Act, 2017, and the Smoke-Free Ontario Act, 2017, to repeal two Acts (Smoke-free Ontario Act and the Electronic Cigarettes Act, 2015)

January 2018 B-38



Program: Southwest Tobacco Control Area Network (SW TCAN)

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 TOBACCO CESSATION

- Increase capacity of PHUs to work with heath care providers to speak to their patients/clients about tobacco use.
- Increase cessation messages and specific opportunities for cessation support for Young Adults with a focus on YA males

COMPONENT(S) OF TEAM PROGRAM #2 TOBACCO PREVENTION AND YOUTH ENGAGEMENT

- Findings from the social identities research project conducted in 2013 will continued to be used to implement a tobacco prevention strategy targeting alternative youth. Goal: To increase by 5-10% the number of alternative youth age 13-18 yrs. surveyed in SW/CW ON exposed to Uprise who intend to remain smoke-free by 2020. In 2015 42% of alternative youth never tried n=67 of 158.
- Continue to work regionally and provincially to increase public awareness of the influence that smoking in movies has on youth smoking rates. Additionally, will work with the ON Coalition for Smoke-Free Movies to educate MPPs on the issue.

COMPONENT(S) OF TEAM PROGRAM #3 PROTECTION AND ENFORCEMENT

- Increase capacity of PHUs to implement tobacco control initiatives aimed at youth access to tobacco products
- Work regionally to increase compliance of the Smoke-Free Ontario Act in workplaces
- In conjunction with the Smoke-Free Housing Ontario Coalition will continue to educate and advocate for additional smoke-free housing in the SW TCAN.

COMPONENT(S) OF TEAM PROGRAM #4 KNOWLEDGE EXCHANGE AND TRANSFER

- SW TCAN Manager chairs the SW TCAN Steering Committee which brings together all 9 SW PHUs for knowledge exchange and transfer
- SW TCAN YDS chairs the Youth Prevention Subcommittee and the TCAN Manager attends the Tobacco-Free Spaces and Policy and Cessation Subcommittees for knowledge exchange and transfer.
- Both the SW TCAN Manager and YDS sit on and chair provincial committees and are involved in the provincial Smoke-Free Ontario Strategy governance structure.
- SW TCAN is facilitating a situational assessment process in the areas of cessation, protection and prevention in the SW TCAN to inform planning for the 2019 program year.

January 2018 B-39



Program: Southwest Tobacco Control Area Network (SW TCAN)

SECTION E			
<u>OLOTION L</u>			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
	Actual	Anticipated	Estimate
COMPONENT OF TEAM #1 TOBACCO CESSATION			
# total of Health Care Providers who are members of the cessation community of practice in each of the 9 TCAN health units	202	456	Increase by 20 HCPs
# of earned/paid media impressions in the SW TCAN promoting provincial campaigns (Wouldurather and the Smokers' Helpline First Week Challenge Contest)	WuR = 246,584 D2Q= 999,650	WuR=376, 991 FWCC=283,667	Maintain
COMPONENT OF TEAM #2 TOBACCO PREVENTION AND YE			
# of engagements with Uprise	Facebook likes:824 Materials Distributed at events:1697 Facebook ad impressions: 961,980	Facebook likes:1,416 Materials Distributed at events: 2,155 Facebook ad impressions: 1,520,298	Maintain
The percent of people 18 years and older who support changing movie ratings so that new movies containing onscreen smoking receive an 18A (adult) rating.	Ipsos Results- 2011 Unaided: 22% strongly support and 30% somewhat support Aided: 33% strongly support and 30% somewhat support	Ipsos Results- 2015 Unaided: 28% strongly support and 34% somewhat support Aided: 36% strongly support and 31% somewhat support	Ipsos survey to be repeated in 2018-expecting slight increase in support.
COMPONENT OF TEAM #3 PROTECTION AND ENFORCEMENT			
% of workplace complaints in the SW TCAN were followed up on and provided a SW TCAN package	100%	100%	100%
Component of Team #4 Knowledge Exchange and Transfer			
# of SW TCAN Steering Committee meetings	11	11	11
# of subcommittee meetings (4 committees)	36	32	32
3 situational assessments completed	N/A	N/A	3/3

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Program: Southwest Tobacco Control Area Network (SW TCAN)

SECTION F	2017 TOTAL FTES	2018 ESTIMATE FTES
STAFFING COSTS:	2011 101121 120	
	2.4	2.4
Program Manager	1.0	1.0
Health Promoter (Youth Development Specialist)	1.0	1.0
Program Assistant	0.4	0.4

SECTION G											
Expenditures:											
Object of Expenditure	2016	Budget	2016	S Actual	2017	Budget		8 Draft udget	(\$ dec	rease rease) 2017	% increase (% decrease) over 2017
Salary & Wages	\$	178,397	\$	178,779	\$	180,901	\$	184,063	\$	3,162	1.7%
Benefits		43,727		43,840		44,142		44,576		434	1.0%
Travel		32,303		11,824		8,000		7,000		(1,000)	(12.5)%
Program Supplies		90,702		91,204		159,086		159,581		495	0.3%
Staff Development		1,500		380		1,500		1,500			
Professional Services		45,000		14,230							
Furniture & Equipment											
Other Program Costs		44,871		96,243		108,271	·	39,780		(68,491)	(63.3)%
Total Expenditure	\$	436,500		\$ 436,500	\$	501,900	\$	436,500	\$	(65,400)	(13.0)%

January 2018 <u>B-41</u>



Program: Southwest Tobacco Control Area Network (SW TCAN)

FUNDING SOURCES:

Object of Expenditure	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared											
MOHLTC – 100%	\$	436,500	\$	436,500	\$	501,900	\$	436,500	\$	(65,400)	(13.0)%
MCYS - 100%											
User Fees											
Other Offset Revenue											
Total Revenue	\$	436,500	\$	436,500	\$	501,900	\$	436,500	\$	(65,400)	(13.0)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- SW TCAN will continue to implement Uprise, a tobacco prevention strategy targeted at the alternative peer crowd. 2017 evaluation preliminary data is showing promising interim results.
- The SW TCAN will assist PHUs to educate and consistently enforce the *Smoke-Free Ontario Act*, 2017 when it is proclaimed (anticipated July 1, 2018).
- The TCAN will continue to support PHUs locally and play a key role provincially in the smoke-free movies and multi-unit dwelling initiatives.

January 2018 <u>B-42</u>



Program: Southwest Tobacco Control Area Network (SW TCAN)

SECTION J

PRESSURES AND CHALLENGES

- The SW TCAN has not seen a budget increase since the creation of the TCAN in 2005, thus wage and benefit increases have put a strain on the program budget for the TCAN.
- The announced provincial funding cuts to the Health Promotion Resource Centres for 2017/2018 will reduce the amount of the
 centrally supplied evaluation, training and capacity building supports provided to support evidence-informed public health practice.
 Some services will be discontinued completely, while others may be offered, but on a fee for service model. This will present many
 challenges to the TCAN and will result in increased workload for TCAN staff without increased capacity or funding.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- TCAN meetings will continue to be reduced where possible to save costs.
- Meetings are being planned strategically to allow for staff from partner agencies to travel together to save travel expenses.
- A one-time ECA grant was provided for 2017 which significantly helped with staffing costs, however, funding is not anticipated for 2018.

January 2018 B-43



HEALTHY LIVING DIVISION YOUNG ADULT TEAM



2	SECTION A									
	SERVICE AREA	Healthy Living	MANAGER NAME	Anita Cramp	DATE					
	PROGRAM TEAM	Young Adult Team	DIRECTOR NAME	Suzanne Vandervoort	January, 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

The overall goal of the Young Adult Team is to improve the health of youth and contribute to a positive and healthy school climate. The team works in 27 secondary schools and in several community settings. Specifically, the team supports the planning and implementation of activities relating to key health topics identified by the Ministry of Education's Foundations of a Healthy School document (e.g., health eating, physical activity, growth and development, mental health, substance use and addiction, and personal safety and injury prevention). The team strives to address these health topics using a comprehensive approach that recognizes that health is impacted by multiple levels of influence and thus programs and services need to target the individual, home, school, and social and physical environments. The team works in partnership with four local school boards, school administrators, teachers, youth groups, neighbouring health units, community agencies, and various teams from within MLHU. Schools are assessed yearly in order to determine the level of service they will receive and identify the key health topic for promotion efforts.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards:

- School Health
- Healthy Growth and Development
- Chronic Disease Prevention and Well-Being
- Substance Use and Injury Prevention
- Foundational Standard

Child & Family Services Act, 1990

• Duty to Report Legislation

January 2018 <u>B-45</u>



Program: Young Adult Team

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: SITUATIONAL SUPPORTS

The purpose of situational supports is to provide youth with one-on-one confidential health services relating to personal matters. Key issues addressed include mental health and sexual health including administering pregnancy tests, early contraception, birth control, safe sex practices and healthy relationships. Most situational supports are conducted in schools. The PHN role is to assess the health concern, link the student with necessary community supports, and follow up with the student to further support them to make healthy and sustainable lifestyle changes. This component of the team supports individual health and wellbeing.

COMPONENT(S) OF TEAM PROGRAM #2: SUPPORT THE DEVELOPMENT AND IMPROVEMENT OF HEALTHY SCHOOLS

It is undisputed that healthy students are better prepared to learn. Studies demonstrate that promoting student health and well-being can help schools meet their educational goals, such as reduced absenteeism, fewer behavioural problems, and higher school-wide test scores and grades (Centers for Disease Control and Prevention, 2014). A healthy school not only provides educational opportunities but creates a supportive environment for health and well-being. The YAT works with students, parents, teachers, principals, board staff and community partners to plan and implement evidence-based activities that contribute to comprehensive school health. Specifically, we have developed topic based toolkits to support the Ministry of Education's The Foundations for a Healthy School resource and we work in schools to influence the development and implementation of healthy policies, and the creation or enhancement of supportive environments to address key topics.

COMPONENT(S) OF TEAM PROGRAM #3: PROVIDE POPULATION HEALTH INFORMATION

The new School Standard in the 2018 OPHS Standards requires that the board of health provide population health information to school. The Young Adult Team will work with the Foundational Standards team, school board staff, administrators and teachers to provide up to date population health information impacting students in their schools. Population health information will be reviewed, collected and distributed to key school board stakeholders.

COMPONENT(S) OF TEAM PROGRAM #4: PROVIDE CURRICULUM SUPPORTS TO SCHOOL BOARDS & SCHOOLS

Providing up to date and evidence-based health information (including facts and best practices) to school boards, schools and teachers helps ensure credible health information is being taught in classrooms and practiced in school settings. The Young Adults Team works with multiple teams within MLHU (e.g., Injury Prevention, Communicable Diseases, Immunizations) to collect and disseminate relevant health information to schools and teachers. The team routinely reviews, creates and disseminates these curriculum resources.

January 2018 B-46



Program: Young Adult Team

SECTION E PERFORMANCE/SERVICE LEVEL MEASURES			
	2016 (actual)	2017 (actual)	2018 (target)
COMPONENT OF TEAM #1: SITUATIONAL SUPPORTS		•	<u> </u>
# of student receiving one-on-one support from school nurse	2533 supports	2437 supports	2500
Most significant change: Stories of impact.	12	10	10
COMPONENT OF TEAM #2: SUPPORT THE DEVELOPMENT	TAND IMPROVEMENT OF HEA	LTHY SCHOOLS	
% of schools that YAT staff services on a regular basis (e.g., once a week during the school year).	73% (19/26)	66% (18/27)	74% (20/27)
# of evidence-based resources created to support healthy schools	1 (Healthy Eating)	3 (Connectedness, Sedentary Behaviour, Growth & Development)	Create an award program to support all 4 resources
% of schools that deliver activities using a comprehensive approach	52% (10/19)	83% (15/18)	100%
% of parenting resources that are reviewed and updated to align with the best available evidence,	50%	100%	NA – MLHU Parenting program under review
Increase health communication by adopting new social media strategies.	706 tweets 383 followers, 94 new 16,787 profile visits	713 tweets 516 followers, 133 new 20, 099 profile visits Instagram: 147 followers since July 2017 launch	Continue to improve twitter and Instagram profile and followers
COMPONENT OF TEAM #3: PROVIDE POPULATION HEAL	TH INFORMATION		
Create/Review partnership declaration and data sharing agreements	NA	NA	2 School Boards
COMPONENT OF TEAM #4: PROVIDE CURRICULUM SUPP	PORTS TO SCHOOL BOARDS	& Schools	
Create/Update Curriculum Resources		All Sexual Health resources reviewed and revised	Review and revise all substance use resources

January 2018 <u>B-47</u>



Program: Young Adult Team

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	10.5	10.5
Program Manager	1.0	1.0
Public Health Nurses	7.5	7.5
Program Assistant	0.5	0.5
Public Health Dietitian	1.0	1.0
Health Promoter	.5	.5

SECTION G

EXPENDITURES:											
Object of Expenditure	Object of 2016 Budget		201	6 Actual	2017 Budget 2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017		
Salary & Wages	\$	857,053	\$	855,983	\$	849,438	\$	877,772	\$	28,334	3.3%
Benefits		214,897		210,759		218,949		222,446		3,497	1.6%
Travel		16,500		6,462		16,500		11,500		(5,000)	(30.3)%
Program Supplies		30,895		19,336		28,395		28,395			
Staff Development		3,650		2,241		3,650		3,650			
Professional Services		4,000		1,295		4,000		4,000			
Furniture & Equipment											
Other Program Costs		4,050		2,767		4,050		4,050			
Total Expenditures	\$	1,131,045	\$	1,098,843	\$	1,124,982	\$	1,151,813	\$	26,831	2.4%

January 2018 <u>B-48</u>



Program: Young Adult Team

SECTION H

FUNDING SOURCES:

Object of Expenditure	201	6 Budget	201	6 Actual	20	17 Budget	2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	1,131,045	\$	1,098,843	\$	1,124,982	\$	1,151,813	\$	26,831	2.4%
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue											
Total Revenues	\$	1,131,045	\$	1,098,843	\$	1,124,982	\$	1,151,813	\$	26,831	2.4%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Continue to build staff's capacity for evidence-informed decision making (EIDM) and to use MLHU's program planning and evaluation framework.
- Continue to implement 3-month birth control pill starts by school PHNs. Three staff on the team are trained to carry out this task, consider training all PHNs on YAT.
- Increased engagement in social media targeted at youth.
- Create an implementation plan for the evidence-based healthy schools toolkits.
- Begin to work out the process for YAT PHNs to conduct STI testing in schools.
- Work with School Boards to create a Partnership Declaration.

SECTION J

PRESSURES AND CHALLENGES

- YAT manager provided coverage for CHT manager (approx. 4 months)
- Gapping of French PHN

January 2018 <u>B-49</u>



Program: Young Adult Team

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• (\$5,000) PBMA #1-0027- Disinvest travel budget due to change in way schools are prioritized and assigned

January 2018 <u>B-50</u>



OFFICE OF THE MEDICAL OFFICER OF HEALTH OMOH



Program: Office of the Medical Officer of Health (OMOH)

SECTION A								
Division	Office of the Medical Officer of Health (OMOH)	Manager Name	Dr. Chris Mackie	DATE				
PROGRAM TEAM	Office of the Medical Officer of Health (OMOH)	DIRECTOR NAME	Dr. Chris Mackie	January, 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

Provides support to the Board of Health and Board Committees as well as overall leadership to the Health Unit, including strategy, planning, budgeting, financial management and supervision of all Directors, OMOH Managers, and OMOH administrative staff.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Health Promotion and Protection Act

- Overall compliance
- Requirement to have a full time medical officer of health.

Ontario Public Health Standards:

- Foundational Standard
- Organizational Standard

January 2018 <u>C-2</u>



Program: Office of the Medical Officer of Health (OMOH)

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - Overall Leadership and Strategy

- Developing and renewing strategy in partnership with the Board of Health and the Senior Leadership Team
- Ensuring decisions are guided by relevant research ("evidence-informed")

COMPONENT(S) OF TEAM PROGRAM #2 - Financial Management

 Developing and implementing annual budget in partnership with the Director of Corporate Services and the Senior Leadership Team

COMPONENT(S) OF TEAM PROGRAM #3 - Board of Health Support

- Preparing materials for meetings of the Board of Health and Board Committees
- Providing support for decision making during meetings of the Board and Committees
- Ensuring the provision of Secretary/Treasurer functions
- Ensuring implementation of decisions of the Board of Health

SECTION E

PERFORMANCE/SERVICE LEVEL MEASURES

FERFORMANCE/SERVICE LEVEL IVIEASURES			
	2016	2017	2018
		(anticipated)	(estimate)
COMPONENT OF TEAM #1 - OVERALL LEADERSHIP			
Strategic Plan Progress	95% On Track or	100% On Track or	100% On Track or
	Completed	Completed	Completed
COMPONENT OF TEAM #2 - FINANCIAL MANAGEMENT			
Budget Change – Municipal Funding	0%	0%	0%
Year-End Variance	<1%	<2%	<1%
COMPONENT OF TEAM #3- BOARD OF HEALTH SUPPORT			
Board of Health Members Satisfied or Very Satisfied with	91%	93.3%	Maintain
Meeting Processes (support during meetings and timeliness			
and quality of materials)			

January 2018 <u>C-3</u>



Program: Office of the Medical Officer of Health (OMOH)

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	2.3	3.5
Medical Officer of Health & Chief Executive Officer	1.0	1.0
Associate MOH5 of 0.40 FTE (one-time)	0.0	0.2
Executive Assistants	1.3	1.3
Policy Analyst	0.0	1.0

SECTION G	SECTION G								
EXPENDITURES:	EXPENDITURES:								
Object of Expenditure	2016 Budg	et 2	016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017		
Salary & Wages	\$ 372,	386	\$ 379,415	\$ 374,698	\$ 482,662	\$ 107,964	28.8%		
Benefits	79,	298	79,707	79,217	103,302	24,085	30.4%		
Travel	6,	000	4,185	6,000	6,000				
Program Supplies	5,	48	1,712	2,648	2,648				
Staff Development	5,	000	4,640	5,000	5,000				
Professional Services			1,624	1,700	1,700				
Furniture & Equipment									
Other Program Costs	2,	272	3,963	3,072	3,072				
Total Expenditures	\$ 470,	04	\$ 475,246	\$ 472,335	\$ 604,384	\$ 132,049	28.0%		

January 2018 <u>C-4</u>



Program: Office of the Medical Officer of Health (OMOH)

SECTION H

FUNDING SOURCES:

Object of Revenue	2016	Budget	2016	S Actual	2017	Budget	2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	416,083	\$	431,043	\$	418,314	\$	550,363	\$	132,049	31.6%
MOHLTC - 100%		54,021		44,203		54,021		54,021			
MCYS - 100%											
User Fees											
Other Offset Revenue					•						
Total Revenues	\$	470,104	\$	475,246	\$	472,335	\$	604,384	\$	132,049	28.0%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Implementation of revised public health standards
- Continued work on the location project
- Submission of application for federal exemption for Supervised Consumption Facility and other work championing harm reduction

SECTION J

PRESSURES AND CHALLENGES

• Balance of internal and external demands and priorities

January 2018 <u>C-5</u>



Program: Office of the Medical Officer of Health (OMOH)

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- \$80,000 PBMA #1-0035 Policy Analyst. The revised Ontario Public Health Standards describe policy development as a core component of public health work. MLHU currently has a gap in terms of leadership experience working inside a policy environment. There is additional consultation work to be done to finalize this role, and as such, this amount would be for a partial year of the position.
- \$49,383 PBMA #1-0045 Associate MOH (one-time) Providing part-time (0.5 of 0.40 FTE) temporary (one-year) support to various programs throughout the health unit. Cost split with HSO program.

January 2018 <u>C-6</u>



OFFICE OF THE MEDICAL OFFICER OF HEALTH COMMUNICATIONS



Program: Communications - OMOH

SECTION A								
Division	Office of the Medical Officer of Health	Manager Name	Dan Flaherty	DATE				
PROGRAM TEAM	Communications	DIRECTOR NAME	Dr. Chris Mackie	January, 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

Communications acts as an internal Media and Stakeholder Relations, Advertising, Marketing, Graphic Design and Communications agency for the Health Unit. Its role is to promote and enhance the MLHU brand and profile as a leader in public health in London and Middlesex County, and across Ontario. This is done through a communications support program that includes: strategic and risk communications initiatives, media relations support and training, the development and coordination of targeted advertising, marketing and promotional campaign materials; the development and maintenance of the Health Unit's website, online content and social media channels and a Healthcare Provider Outreach program that establishes close contacts with local professionals in the healthcare sector.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

OPHS Organizational Standard (Communications strategy), as well as the Communications and Health Promotion aspects of most other standards.

January, 2018 C-8



Program: Communications - OMOH

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1- MEDIA RELATIONS

Through the Media Relations Program, awareness of the Health Unit's programs and services and their value to the residents of London and Middlesex County is enhanced. Communications issues periodic media releases and updates, which highlight program initiatives, services, announcements and achievements. Communications also responds to media requests, then works with staff and prepares spokespeople for interviews. Communications also assists in developing key messages, Q&As, media lines, backgrounders and other resources with staff members, as necessary.

COMPONENT(S) OF TEAM PROGRAM #2 ADVERTISING AND PROMOTION

The Advertising and Promotion Program supports agency initiatives and services through the development of campaign materials and marketing products (graphics, posters, videos, audio files, displays, marketing and/or promotional products etc.) and the placement of advertisements in print, broadcast, online and/or display media. The development of campaign materials is coordinated by the Marketing Coordinator, with support as needed from other Communications Department staff. Communications staff work in collaboration with program team members and MLHU-contracted design firms to develop appropriate and effective resources as needed. Projects are initiated using the *Communications Services Request Form* and projects are tracked using a docket system. Proposals are developed in consultation with program teams, with a focus on target audience, demographics, program goals, budget and success indicators. Communications coordinates the booking of advertising with media companies and liaises with contracted graphic design firms as necessary.

COMPONENT(S) OF TEAM PROGRAM #3 ONLINE ACTIVITIES

Communications maintains, updates and coordinates all MLHU online activities. The goal of these online activities is to provide credible, up-to-date public health information to local residents through www.healthunit.com as well as other online resources, such as www.healthunit.com/inspections (food premises, public pools and spas; personal service settings and tattoo shop inspections disclosure website) and www.iparent.net (Triple P, parenting workshops, resources, etc.). Additional opportunities for staff interaction with MLHU clients and community members are provided through the MLHU's social media channels (Instagram, Twitter, Facebook, YouTube). Communications also supports the @MLTeens Twitter account, which is audience-specific and program-managed by PHNs and staff who support students, families and secondary schools in London and Middlesex County. Instagram was added as an MLHU social media platform in 2017. Web-based activities also include online contests, response to user submitted comments and feedback posted on social media, as well as the sharing, and responses to, feedback and inquiries sent to the MLHU via the "health@mlhu.on.ca" email account.

January, 2018 C-9



Program: Communications – OMOH

COMPONENT(S) OF TEAM PROGRAM #4 GRAPHIC SERVICES PROCUREMENT

The role of Marketing Coordinator was increased from 0.5 to 1.0 FTE in 2017, thanks to the support of many MLHU teams. This has enabled teams to have increased and more cost effective access to the services of the Marketing Coordinator, including internal graphic design services, as well as coordination with the Health Unit's contracted design firms. Since the creation of the Marketing Coordinator role, teams have benefitted from the Health Unit having an experienced marketing and design professional on staff. In a part-time role, the Marketing Coordinator has been able to support some teams by doing design work in house at no charge. It is expected that the demand for marketing and design support will remain as strong as it was in 2017. The current non-exclusive design contracts in place with Keyframe Communications, Si Design and Kreative! Advertising expired in October, 2017. A decision will be made whether to continue with the system of non-exclusive service agreements that has been in place for several years or if ad hoc arrangements with external design firms are preferred.

COMPONENT(S) OF TEAM PROGRAM #5 MLHU ANNUAL REPORT

Communications drafts the Health Unit's Annual Report. The MLHU's 2017 Annual Report will be available primarily in an online format, with a limited number of hard copies also being produced. A production schedule, which sets out that the 2017 Annual Report will be delivered on March 16th, 2018, has been shared with SLT. A significant amount of content has already been gathered as part of preparations for Staff Day 2017. Program Managers will be contacted for additional information in early-December, 2017. Design and layout work will be done in-house in order to keep costs low. Hard copy versions of any of the MLHU's previous annual reports may be printed directly from the online pdf versions available on the MLHU website, as needed.

COMPONENT(S) OF TEAM PROGRAM #6 STAFF RECOGNITION

Communications coordinates the planning of the MLHU's Annual Staff Day event. The Staff Day Planning Committee is chaired by the Communications Manager and includes representation from all Service Areas. Staff Day celebrates the MLHU's achievements from the current year, acknowledges staff contributions, recognizes the winner of the Charlene E. Beynon Award, and presents awards to staff for their years of service. Each year, Board of Health members are invited to attend Staff Day.

COMPONENT(S) OF TEAM PROGRAM #7 HEALTHCARE PROVIDER OUTREACH

Since becoming part of Communications, this program is proving its value in increasing awareness of the MLHU's role and brand among London and Middlesex County healthcare providers. Resource binders continue to be popular among practitioners. The monthly eNewsletters now reach in excess of 1,100 email addresses and data has shown these are being opened by more than 45% of recipients within a few days of receipt. Contact lists are managed through the Health Unit's Upaknee account. The MLHU's Healthcare Provider Outreach Lead, Healthcare Provider Outreach Nurse (part of the Early Years team) and 0.5 FTE Program Assistant ensure consistency of message, distribution of program and service area resources and information, providing a feedback mechanism for healthcare providers about MLHU services, programs and initiatives and advising of potential communications challenges or opportunities that may exist with this important audience group. In-person visits with healthcare providers are conducted in the fall.

January, 2018 <u>C-10</u>



Program: Communications - OMOH

Program. <u>Communications – Owon</u>			
<u>SECTION E</u>			
PERFORMANCE/SERVICE LEVEL MEASURES			
TENTONIANOL/OLIVIOL LEVEL INLACONES	2016	2017	2018 (est.)
COMPONENT OF TEAM #1: MEDIA RELATIONS			` '
Media stories	613*	500*	FEO (oot)
iviedia stories	013	500	550 (est.)
COMPONENT OF TEAM #2: ADVERTISING AND P			
Advertising Campaigns (Billboards, bus advertising, transit shelters, print, radio, online, etc.)	Campaigns included: We're HERE for YOU, Winter Driving, Vector-Borne Disease, Sun Safety, Smoke- Free Movies, Rethink Your Drinking, inMotion, Drowning Prevention, Pedestrian Safety, Distracted Driving.	Campaigns included: We're HERE for YOU, Sugary Drinks, Smoke-Free Movies, Drowning Prevention, Smoke-Free Housing, Prenatal Classes, Artificial Tanning, Booster Seats, Breastfeeding, Child Car Seats, Fire Prevention Week, Food Insecurity, Early Years, Little Minds Matter, NFP, Nutri eStep, SCF Consultations, Rethink Your Drinking, Skin-to-Skin.	Campaigns to be developed in consultations with Service Area teams.
Social Media metrics	Facebook: 5.11 million impressions Ad Tube: 55,224 views; 281,834 impressions Twitter: 3,394 tweets; 1,277 new followers	Facebook: 6.96 million impressions AdTube: 69,980 views; 200,934 impressions Twitter: 2,500 tweets; 747 new followers	Maintain
COMPONENT OF TEAM #3: ONLINE ACTIVITIES			
Enhancements to online presence	- "Hair & Esthetics" now part of online inspection reports Redesign of Healthcare Provider section of website	 Creation of new MLHU Instagram account. Refresh online prenatal registration and other new online registration projects. 	Increase

January, 2018 <u>C-11</u>



Program: Communications - OMOH

	 New bi-monthly HCP e-newsletter & contact database Staff participation in six online Twitter chats. Coordination of Living Wage 	 Overhaul of Healthcare Provider section of website. Creation of new opioids section of website. On-going QA work on the MLHU website and social 	
	London website.	media presence.	
COMPONENT OF TEAM #3: HEALTHCARE PROVI	DER OUTREACH		
HCP Metrics	N/A	 - 187 binders distributed. - 273 meetings with HCPs. - 211 Office Visits. - 5,846 eNewsletter emails sent to HCPs (45% avg. open rate, 18% avg. click-through) - 19,979 resources shared. 	Maintain

^{*}This number is likely higher, but as most news stories airing on CJBK radio are now based on interviews done by CTV, and not CJBK, reporters, it is challenging to estimate the number of MLHU news stories, produced by CTV, that reach the CJBK audience. It is also difficult to count the online stories that result from local media coverage, as many are shared in other markets and communities.

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	5.2	5.2
Program Manager	1.0	1.0
Online Communications Coordinator	1.0	1.0
Executive Assistant	0.7	0.7
Program Assistant	0.5	0.5
Marketing Coordinator	1.0	1.0
Public Health Nurse	1.0	1.0

^{*} A 0.5 FTE Program Assistant was added in mid-October to provide support to the Communications Team through the end of 2017.

January, 2018 <u>C-12</u>



Program: <u>Communications – OMOH</u>

SECTION G											
EXPENDITURES:	EXPENDITURES:										
Object of Expenditure	2016	Budget	2016	6 Actual	2017	Budget	_	8 Draft udget	(\$ dec	rease rease) 2017	% increase (% decrease) over 2017
Salary & Wages	\$	345,040	\$	346,270	\$	383,747	\$	389,989	\$	6,242	1.6%
Benefits		88,831		85,070		96,664		97,515		851	0.9%
Travel		3,485		2,803		3,485		3.485			
Program Supplies		41,860		38,948		28,860		6,460		(22,400)	(77.6)%
Staff Development		2,265		2,000		2,265		2,265			
Professional Services											
Furniture & Equipment		650				650		650			
Other Program Costs		16,830		12,936		16,830		16,830			
Total Expenditures	\$	498,961	\$	488,027	\$	532,501	\$	517,194	\$	(15,307)	(2.9)%

SECTION H										
FUNDING SOURCES:										
Object of Revenue	2016	Budget	2016	Actual	2017	Budget	8 Draft udget	(\$ de	crease ecrease) er 2017	% increase (% decrease) over 2017
Cost-Shared	\$	498,961	\$	488,027	\$	532,501	\$ 517,194	\$	(15,307)	(2.9)%
MOHLTC - 100%										
MCYS - 100%										
User Fees										
Other Offset Revenue										
Total Revenues	\$	498,961	\$	488,027	\$	532,501	\$ 517,194	\$	(15,307)	(2.9)%

January, 2018 <u>C-13</u>



Program: Communications - OMOH

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Implementation of new production schedule for Annual Reports;
- Continuation of the corporate graphic standards refresh started in 2017 will continue, with a particular focus on the implications of a possible re-location and/or provincial restructuring decision.
- On-going effort to seek out and promote stories about the MLHU's programs, services and activities;
- Continued enhancement of the MLHU's Social Media presence, including exploration of new platforms and program-managed accounts.
- Improve customer service by increasing efforts to enhance knowledge of Communications' role and communicate processes
 effectively to staff members;
- Continued development of the Healthcare Provider Outreach program.
- Announcement of the results of the Organizational Structure and Location process.
- Investigation of feasibility of engaging the services of a media monitoring service to gain a more accurate understanding of media activities related to the Health Unit's programs and services.

SECTION J

PRESSURES AND CHALLENGES

- Continued changes to London's media landscape, including the recent decision to cease operations at *Our London*, and the potential impact on London of potential staff reductions announced by Bell Media, as well as potential changes at AM980 due to a rebranding as *Global News Radio 980 CFPL*, will continue to present challenges in obtaining traditional coverage of MLHU stories and announcements.
- Because of the multi-platform nature of local news reporting it is becoming increasingly difficult to track the number of stories featuring MLHU programs and services. The use of a media monitoring service such as Infomart or Meltwater is beyond the current capacity of the Communications budget.
- The increase in requests for in-house design and marketing support that followed the transition of the Marketing Coordinator role to full-time, has resulted in increased demands on communications resources.

January, 2018 C-14

BUREAU DE SANTÉ DE MIDDLESEX-LONDON HEALTH UNIT

2018 Planning & Budget Template

Program: Communications - OMOH

- Despite implementing and enhancing the communications process, and presenting it across all teams, there are still challenges in
 ensuring it is followed and that Communications is consulted when projects are first considered or initiated, and before resources
 are developed.
- Despite 0.7 FTE of the Executive Assistant role being assigned to Communications, the majority of their work was focused on Board of Health activities, often leaving the team without the support it needed to be as effective as it could otherwise be.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2017

• (\$22,400) – PBMA #1-0031 – Reduction in general advertising

January, 2018 <u>C-15</u>

OFFICE OF MEDICAL OFFICER OF HEALTH

OFFICE OF ASSOCIATE MEDICAL OFFICER OF HEALTH



SECTION A								
Division	ОМОН	MANAGER NAME	Gayane Hovhannisyan	DATE				
PROGRAM TEAM	ОАМОН	DIRECTOR NAME	Dr. Chris Mackie	January 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

- 1. Associate Medical Officer of Health-supports (case and outbreak management, medical directives, etc.) Environmental Health and Infectious Disease Division; provides overall lead and oversight of medical student and resident placement and teaching; has faculty appointment at the Interfaculty Program of Public Health, UWO and teaches at Healthy Communities course; provides on-call coverage and covers for the MOH as needed.
- 2. Medical Director of Sexual Health (SH) Clinic-provides support (case consultations, medical directives, clinic policies and procedures, forms, etc.) to SH manager and staff, ensures consistent and evidence based practices, physician leadership, ensures alignment of clinic scope to the PH mandate.
- 3. Clinic physician, SH clinics-direct clinical services to the clients of Family Planning clinics.
- 4. Director, Population Health Assessment and Surveillance.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Legislation: Health Protection and Promotion Act

Primary Accountability:

- Foundational Standard
- Population Health Assessment and Surveillance Protocol

Provide support for:

- Chronic Diseases and Injuries program standards
- Family Health program standards
- Infectious Diseases program standards
- Environmental Health program standards
- Emergency Preparedness program standard

January 2018 <u>C-17</u>



Program: Office of the Associate Medical Officer of Health

SECTION D

Component(s) Of Team Program #1: Associate Medical Officer of Health (0.6FTE)

- Supports Environmental Health and Infectious Disease Division, e.g. consultations on case and outbreak management, development of new and updating existing medical directives
- Supports Planning and Evaluation
- · Provides overall lead and oversight of medical student and resident placement and teaching
- Has faculty appointment at the Interfaculty Program of Public Health, UWO and teaches at Healthy Communities course
- Provides on-call coverage
- Covers for the MOH as needed

COMPONENT(S) OF TEAM PROGRAM #2: Acting Medical Director of Sexual Health Clinic and Clinic Physician (0.2FTE)

- Provides support (case consultations, medical directives, clinic policies and procedures, forms, etc.) to SH manager and staff
- Ensures consistent and evidence-based practices in SH clinics
- · Physician leadership
- Ensures alignment of clinic scope and billing practices to the PH mandate
- Direct clinical services to the clients of Sexual Health clinics

COMPONENT(s) OF TEAM PROGRAM #3: Director, Population Health Assessment and Surveillance(0.2FTE)

- Overall leadership for Population Health Assessment and Surveillance
- Budget oversight
- Direct supervisor of three Epidemiologists, and Administrative Assistant

January 2018 <u>C-18</u>



Program: Office of the Associate Medical Officer of Health

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018 (estimate)
COMPONENT OF TEAM #1: AMOH			
Medical Directives, review and update	80% up-to-date	80% up-to-date	Maintain or improve
Consults, case and outbreak management	90% within the same day	80% within the same day	Maintain or improve
# of medical students, residents and field epidemiologists supervised	6	7	Maintain
COMPONENT OF TEAM #2: MEDICAL DIRECTOR OF SH CLINICS			
Alignment of clinic scope to Public Health mandate	In-progress	Complete	Alignment with New Standards
Review of clinic flow and roles and responsibilities		Not started	Complete
COMPONENT OF TEAM #3: DIRECTOR, PO			
Adaptation and implementation of planning and evaluation framework	Adaptation complete	Implementation in progress	Implementation complete
Supporting priority projects identified by the SLT	100%	100%	100% (including 70% of PBMA projects)
Budget, end-of year variance		2.1%	<5%

SECTION F STAFFING COSTS:	2017 Total FTEs	2018 Estimated FTEs
	2.0	2.0
Administrative Assistant to the Director	1.0	1.0
Associate Medical Officer of Health	1.0	1.0

January 2018 <u>C-19</u>



Program: Office of the Associate Medical Officer of Health

SECTION G											
EXPENDITURES:	EXPENDITURES:										
Object of Expenditure	2016	Budget	2016	6 Actual	2017	' Budget		8 Draft udget	(\$ ded	rease crease) 2017	% increase (% decrease) over 2017
Salary & Wages	\$	289,890	\$	292,109	\$	290,508	\$	282,323	\$	(8,185)	(2.8)%
Benefits		63,614		58,301		61,700		61,925		225	0.4%
Travel				713							
Program Supplies				76							
Staff Development		2,000		2,181		2,000		2,000			
Professional Services											
Furniture & Equipment											
Other Program Costs		500		826		500		500			
Total Expenditure	\$	356,004	\$	354,206	\$	354,708	\$	346,748	\$	(7,960)	(2.2)%

SECTION H											
Funding Sources:											
Object of Expenditure	2016	Budget	2016	Actual	2017	7 Budget	_	l8 Draft udget	(\$ ded	crease crease) · 2017	% increase (% decrease) over 2017
Cost-Shared	\$	305,089	\$	315,672	\$	313,793	\$	305,833	\$	(7,960)	(2.2)%
MOHLTC - 100%		30,915		28,534		30,915		30,915			
MCYS - 100%											
User Fees											
Other Offset Revenue		20,000		10,000		10,000		10,000			
Total Revenue	\$	356,004	\$	354,206	\$	354,708	\$	346,748	\$	(7,960)	(2.2)%

January 2018 <u>C-20</u>



Program: Office of the Associate Medical Officer of Health

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Continue monitoring HIV situation and work with key stakeholders:
 - o To increase HIV testing by implementing HIV testing in acute care setting;
 - o To complete data collection and analysis for the iTRACK special study on injection drug use risk factors;
 - o To continue raising awareness among vulnerable populations about HIV and promoting safe injection practices.
- Continue investigating invasive Group A streptococcal outbreak and preventing the spread of infection:
 - o Increasing awareness among health care providers and community frontline workers;
 - o Develop training module with the SWLHIN and other key stakeholders on wound recognition and care pathways;
 - o Enhancing Infection Prevention Practices in shelters.

SECTION J

PRESSURES AND CHALLENGES

Investigating and responding to concurrent outbreaks of HIV, Hep C, and invasive Group A streptococcal disease, as well as opioid surveillance development took considerable Epidemiology, Data analyst and AMOH time and is expected to continue in 2018.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>C-21</u>



OFFICE OF THE MEDICAL OFFICER OF HEALTH POPULATION HEALTH ASSESSMENT & SURVEILLANCE



SECTION A									
Division	ОМОН	Manager Name	Epidemiologist Manager: Gayane Hovhannisyan Data Analysis Manager: Sarah Maaten	DATE					
PROGRAM TEAM	Population Health Assessment & Surveillance	DIRECTOR NAME	Dr. Chris Mackie	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

The Population Health Assessment & Surveillance (PHA&S) team is comprised of data analysts and epidemiologists. The Data Analysts report to one Epidemiologist. All Epidemiologists report to one of the Associate Medical Officers of Health.

The PHA&S team provides support for measuring, monitoring and reporting on the population's health, including determinants of health and health inequities. The support provided aligns to the components of several Ontario Public Health Standards and helps teams meet their accountabilities outlined in their respective standards.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards – effective Jan 1, 2018 Primary Accountability:

- Foundational Standards:
 - o Population Health Assessment
 - Population Health Assessment and Surveillance Protocol

Provide support for all other Foundational and Program Standards:

January 2018 <u>C-23</u>



Program: Population Health Assessment & Surveillance

SECTION D

SECTION E

COMPONENT(S) OF TEAM

In general, population health assessment and surveillance activities aim to monitor, assess, and report on the status of the health of residents of Middlesex-London, such as demographic information, the prevalence of health behaviours, the occurrence of diseases and other health events, and factors that contribute to health and wellness. This information is used to better understand the local health priorities, to inform program planning that addresses the identified needs. Specific activities include:

- Consult on and provide population health assessment and surveillance data and analysis for programs according to Population Health Assessment and Surveillance Protocol to support planning and evaluation
- Provide team-specific surveillance data and analysis on an ongoing and/or as-needed basis, including data required for Accountability Agreement indicator reporting to the Ministry of Health and Long-Term Care
- Provide support for outbreaks and other emerging investigations
- Consult and develop tools to build infrastructure to collect and maintain local data

_			

	2016	2017	2018
# (%) of OPHS Population Health Assessment and Surveillance (PHA&S) Protocol (2016) requirements supported	15/19 (79%)	15/19 (79%)	Proposed: Indicator to change with the new requirements from new PHA&S protocol
# (%) of accountability agreement reporting indicators supported	28/28 (100%)	6/15 (100% of all requests fulfilled)	Proposed: % of indicators where support from PHAS was requested was delivered
# of P&E projects and consultations in which population health assessment & surveillance data were provided	39	40	Proposed: # of projects and in which population health assessment was provided # of projects in which surveillance data were provided
# of databases developed and/or supported by FS staff	24	19	
			Proposed: # of Research Advisory consultations/reviews provided

January 2018 <u>C-24</u>



Program: Population Health Assessment & Surveillance

SECTION F	2017 Total FTEs	2018 Estimated FTEs			
STAFFING COSTS:	2017 Total FTES	2010 Estillateu FTES			
	13.50	5.00			
Data Analysts	2.00	2.00			
Epidemiologists	3.00	3.00			
Librarian	2.00				
Program Assistant	0.50				
Program Evaluator	5.00				
Program Manager	1.00				

SECTION G

EXPENDITURES:

EXPENDITORES.											
Object of Expenditure	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Salary & Wages	\$	977,690	\$	949,445	\$	995,633	\$	409,822	\$	(585,811)	(58.8)%
Benefits		249,006		246,247		249,851		103,760		(146,091)	(58.5)%
Travel		7,350		3,003		7,350		3,000		(4,350)	(59.2)%
Program Supplies		51,667		50,685		48,997		2,800		(46,197)	(94.3)%
Staff Development		6,350		5,319		6,350		3,000		(3,350)	(52.8)%
Professional Services		56,343		52,218		41,344				(41,344)	(100)%
Furniture & Equipment											
Other Program Costs		3,030		5,276		3,030		891		(2,139)	(70.6)%
Total Expenditure	\$	1,351,436	\$	1,312,193	\$	1,352,555	\$	523,273	\$	(829,282)	(61.3)%

January 2018 <u>C-25</u>



Program: Population Health Assessment & Surveillance

SECTION H

FUNDING SOURCES:

Object of Expenditure	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	1,128,072	\$	1,083,829	\$	1,129,191	\$	403,096	\$	(726,095)	(64.3)%
MOHLTC - 100%		116,838		116,838		116,838		120,177		3,339	2.9%
MCYS - 100%											
Public Health Ontario		106,526		106,526		106,526				(106,526)	(100.0)%
User Fees											
Other Offset Revenue				5,000							
Total Revenue	\$	1,351,436	\$	1,312,193	\$	1,352,555	\$	523,273	\$	(829,282)	(61.3)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Have surge capacity to provide support for emerging outbreaks and issues requiring timely surveillance data
- Provide support under the new Ontario Public Health Standards, including indicator development and measurement
- Work with LHIN to ensure population health assessment requirements are met

January 2018 <u>C-26</u>



Program: Population Health Assessment & Surveillance

SECTION J

PRESSURES AND CHALLENGES

With the change in reporting structure for the PHA&S team and the Program Planning & Evaluation team, consideration will need to be given to how to effectively work together and deliver services to the programs.

The PHA&S team supported several emerging public health crises in 2017 including the iGAS outbreak, HIV outbreak and escalation of opioid poisonings with data analysis and surveillance activities.

There were additional pressures to the team with a number of staffing changes and secondments in 2017. Between February and June, the FS Director/AMOH was the Acting Medical Officer of Health. All three epidemiologist roles transitioned from one individual to another during 2017 with one new hire, one returning from secondment and one returning from leave.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

 (\$41,788) PBMA#1-0012 Disinvestment: Discontinuation of the Rapid Risk Factor Surveillance System (RRFSS) - Rapid Risk Factor Surveillance System is an ongoing random digit-dialed telephone survey of adults in Middlesex-London designed to produce local data. Despite the value to some program areas, not all areas are served by this data. Investment in other surveillance systems and, perhaps, developing new ones will be needed to support our population health assessment and surveillance mandate to provide meaningful data for program planning.

January 2018 <u>C-27</u>

ENVIRONMENTAL HEALTH AND INFECTIOUS DISEASE DIVISION OFFICE OF THE DIRECTOR



SECTION A												
Division	EHID	Manager Name	Stephen Turner	DATE								
PROGRAM TEAM	Office of the Director	DIRECTOR NAME	Stephen Turner	January 2018								

SECTION B

SUMMARY OF TEAM PROGRAM

• Oversight of the activities and staff of the EHID service area in all areas including program and service delivery, performance, human resources, and finance, is provided by the Director and supported by the Executive Assistant. The Environmental Health and Infectious Disease Division programs include: Vaccine Preventable Disease; Infectious Disease Control; Sexual Health; Emergency Management; Safe Water, Rabies and Vector-Borne Disease; Food Safety and Healthy Environments.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Ontario Public Health Standards
 - o Infectious Diseases Prevention and Control
 - Rabies Prevention and Control
 - Sexual Health, Sexually Transmitted Infections, and Blood-borne Infections (including HIV)
 - o Tuberculosis Prevention and Control
 - o Vaccine Preventable Disease
 - Food Safety
 - o Safe Water
 - o Health Hazard Prevention and Management
 - o Public Health Emergency Preparedness
- Relevant Legislation
 - Health Protection and Promotion Act
 - Personal Health Information Protection Act
- Protocols
 - Drinking Water Protocol

January 2018 <u>D-2</u>



Program: Office of the Director - EHID

- Exposure of Emergency Service Workers to Infectious Disease Protocol
- Food Safety Protocol
- o Identification, Investigation and Management of health Hazards Protocol,
- Immunization Management Protocol
- o Infection Prevention and Control in Child Care Centres
- Infection Prevention and Control in Personal Services Settings Protocol
- Infection Prevention and Control Practices Complaint Protocol
- o Infectious Diseases Protocol
- o Institutional / Facility Outbreak Prevention and Control Protocol
- o Public Health Emergency Preparedness Protocol
- Rabies Prevention and Control Protocol
- Recreational Water Protocol
- Risk Assessment and Inspection of Facilities Protocol
- o Sexual Health and Sexually Transmitted Infections, Prevention and Control Protocol
- Tuberculosis Prevention and Control Protocol
- Vaccine Storage and Handling Protocol

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: BUDGET

- Responsible for coordination, review and presentation of Division PBMA submissions
- · Responsible for ongoing budgetary monitoring through quarterly variance reviews.

COMPONENT(S) OF TEAM PROGRAM #2: STRATEGIC PRIORITIES

- Update EHID Division Balanced Scorecard
- Develop Team-level Balanced Scorecards reflecting objectives in Division
- Identify opportunities for improved collaboration

COMPONENT(S) OF TEAM PROGRAM #3: TRAVEL IMMUNIZATION CLINIC SERVICE CONTRACT

Monitors and oversees the Travel Immunization Clinic service contract

<u>D-3</u>



Program: Office of the Director - EHID

SECTION E												
Performance/Service Level Measures												
	2016	2017 (anticipated)	2018 (estimate)									
COMPONENT OF TEAM #1: BUDGET												
Year-End Division Variance	N/A	5% (under)	<2%									
Division PBMAs Submitted (approved)	N/A	9 (4)	4									
COMPONENT OF TEAM #2: STRATEGIC PRIORITIES												
Completion of Division Balanced Scorecard	N/A	Complete	Updated									
Progress on Balanced Scorecard Implementation	N/A	>95% Complete	Maintain or Increase									

SECTION F	2017 Total FTEs	2018 Estimated FTEs
STAFFING COSTS:		
	2.6	2.6
Director	1.0	1.0
Administrative Assistant to the Director	1.0	1.0
Program Assistant (Travel Clinic)	0.6	0.6

January 2018 <u>D-4</u>



Program: Office of the Director - EHID

SECTION G													
Expenditures:													
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017							
Salary & Wages	\$ 214,833	\$ 214,337	\$ 210,043	\$ 206,716	\$ (3,327)	(1.6)%							
Benefits	53,941	58,201	53,284	51,378	(1,906)	(3.6)%							
Travel	2,258	2,147	2,258	2,258									
Program Supplies	6,400	5,111	4,060	4,060									
Staff Development	1,300	1,602	1,300	1,300									
Professional Services	14,400	14,400	14,400	14,400									
Furniture & Equipment													
Other Program Costs	3,824	2,229	3,164	3,164									
Total Expenditure	\$ 296,956	\$ 298,027	\$ 288,509	\$ 283,276	\$ (5,233)	(1.8)%							

SECTION H														
Funding Sources:														
Object of Expenditure	2016	Actual	2017	Budget	_	8 Draft udget	\$ incr (\$ deci over:	rease)	% increase (% decrease) over 2017					
Cost-Shared	\$	291,956	\$	293,131	\$	283,509	\$	278,276	\$	(5,233)	(1.8)%			
MOHLTC - 100%														
MCYS - 100%														
User Fees														
Other Offset Revenue		5,000		4,896		5,000		5,000						
Total Revenue	\$	296,956	\$	298,027	\$	288,509	\$	283,276	\$	(5,233)	(1.8)%			

January 2018 <u>D-5</u>



Program: Office of the Director - EHID

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Continue to refine Team and Division-level Balanced Scorecards
- Complete revisions to all team-level high priority policies and procedures
- Oversight of harm reduction activities and supervised consumption facility implementation

SECTION J

PRESSURES AND CHALLENGES

- Implementation of new requirements under the modernized OPHS
- Ensuring all teams are meeting mandates within current resources

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• (\$13,614) - PBMA #1-0029 - Reduction in Travel Clinic Program Administration costs

January 2018 <u>D-6</u>



ENVIRONMENTAL HEALTH AND INFECTIOUS DISEASE DIVISION EMERGENCY PREPAREDNESS, RESPONSE AND RECOVERY



Program: Emergency Management

<u> </u>	SECTION A											
	Division	EHID	Manager Name	ME Sean Bertleff DATE ME Stephen Turner January 2018								
	PROGRAM TEAM	Emergency Preparedness	DIRECTOR NAME	Stephen Turner	January 2018							

SECTION B

SUMMARY OF TEAM PROGRAM

Effective emergency preparedness, response and recovery ensures that the Health Unit is ready to cope with and recover from threats to public health or disruptions to public health programs and services. This is accomplished through a range of activities carried out in coordination with other partners. The Health Unit will effectively prepare for emergencies to ensure timely, integrated, safe, and effective response to, and recovery from emergencies with public health impacts, in accordance with Ministry policy and guidance documents.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Emergency Management & Civil Protection Act, R.S.O. 1990, c. E. 9.
- Ontario Standards for Public Health Programs and Services, Ministry Policy and Guidance Documents (TBA)
- Health Protection and Promotion Act, R.S.O. 1990, c. H. 7
- Incident Management System (IMS) for Ontario Doctrine, 2008
- Occupational Health and Safety Act and Regulations, R.S.O. 1990
- Fire Protection and Prevention Act and Ontario Fire Code (2016)
- Exposure of Emergency Service Workers to Infectious Diseases Protocol (MOHLTC)

January 2018 D-8

BUREAU DE SANTÉ DE MIDDLESEX-LONDON HEALTH UNIT

2018 Planning & Budget Template

Program: Emergency Management

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 ASSESS HAZARDS AND RISKS

- a) Maintain an accurate and timely assessment of hazards and risks to public health, and threats to the continuity of public health time critical programs and services
- b) Contribute to city, county and local municipal hazard identification and risk assessments to ensure integration of the hazards and risks to public health
- c) Create public awareness and education materials to provide information on risks to public health and threats to public health time critical programs and services
- d) Ensure compliance with the Ontario Standards for Public Health Programs and Services requirements

COMPONENT(S) OF TEAM PROGRAM #2 EMERGENCY RESPONSE PLAN AND BUSINESS CONTINUITY PLAN

- a) Ensure that both documents are accurate, appropriate and up to date
- b) Ensure that all Health Unit employees with responsibilities outlined in both documents are trained and able to preform those duties as required including all designated alternates
- c) Ensure that external partner agencies are aware of the Health Unit Emergency Response Plan and Business Continuity Plan
- d) Ensure that both plans align with the City of London, County of Middlesex and Local Municipal Emergency Plans
- e) Develop Incident Management System Standard Operating Guidelines
- f) Continue training and testing related to Fire Safety Plans
- g) Ensure compliance with the Ontario Standards for Public Health Programs and Services requirements

COMPONENT(S) OF TEAM PROGRAM #3 EMERGENCY NOTIFICATION

- a) Ensure all Incident Management Team members and all Health Unit employees can be contacted and given appropriate instructions during any emergency or continuity of operations event
- b) Work in partnership with the City of London to use the Alert London technology as the primary tool used to accomplish Incident Management Team and Health Unit employee notifications
- c) Use the Ministry of Health and Long Term Care Emergency Management Communications Tool (EMCT) where appropriate to communicate and share information with public health sector partners
- d) Ensure amateur radio system equipment is ready and operational in cooperation with local Amateur Radio Emergency Services.
- e) Coordinate with external partner agencies to ensure appropriate notification of the Health Unit employees in response to emergency situations

January 2018 <u>D-9</u>



Program: Emergency Management

COMPONENT(S) OF TEAM PROGRAM #4 PUBLIC AWARENESS AND EDUCATION

- a) Attend as appropriate community based events to provide education on public health emergency preparedness, response and recovery practices
- b) Support the public awareness and educations activities of the City of London, County of Middlesex and the nine Local Municipalities as appropriate and where able
- c) Prepare, maintain and distribute appropriate education materials (print and electronic) that educate the public on public health emergency preparedness, recovery and high risk situations

COMPONENT(S) OF TEAM PROGRAM #5 COMMUNITY EMERGENCY RESPONSE VOLUNTEERS

a) Recruit, train, educate and deploy as required an appropriate sized team of citizen Community Emergency Response Volunteers (CERV) to support the work efforts of Health Unit programs and services and in the compliance with the Ontario Standards for Public Health Programs and Services

COMPONENT(S) OF TEAM PROGRAM #6 RESPIRATOR FIT TESTING

a) Ensure in cooperation with Non Union Leadership Team members that all appropriate fit testing is conducted for staff that require it in compliance with MLHU Policy # 8-051 Respirator Protection – Fit-testing

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
COMPONENT OF TEAM #1 ASSESS HAZARDS AND RISKS			
 a) MLHU risk assessment and threat analysis b) Contribute to city, county and municipal HIRAs c) Public awareness and education materials d) Ensure compliance OSPHPS 		Identify Risks / Threats (NLT) Participated in 75% Reviewed 100% handouts Complete annual review	Analyze Top ten of each Participate in 100% Update 50% of materials Migrate to 100% of new
COMPONENT OF TEAM #2 EMERGENCY RESPONSE PLAN AND BUSINESS	CONTINU	TY	
 a) Ensure plans accurate, appropriate and up to date b) Ensure employees with responsibilities are trained c) Ensure that external partner agencies are aware d) Ensure plans align with City, County and Municipalities e) Develop IMS - Standard Operating Guidelines f) Continue training and testing of Fire Safety Plans g) Ensure compliance with the OSPHPS 		Draft BCP / Review ERP 34 PHO IMS (7 New) 75% program reviews 75% of exercises Amended IMS Templates Train NLT / Test 50 K & 201 Q Annual Review	Approve BCP / Rewrite ERP 46 PHO IMS (13 New) 100% program reviews 100% exercises Develop SOG Doc Train all staff / Test All Sites Annual Review

January 2018 <u>D-10</u>



Program: Emergency Management

COMPONENT OF TEAM #3 EMERGENCY NOTIFICATION							
a) IMT members and Health Unit employees	130 (40%) staff in Alert London Complete 100% staff						
b) Partnership with Alert London	Ongoing Ongoing						
c) Use MOH<C EMCT where appropriate	For Opioid Response During Responses						
d) Ensure amateur radio system equipment	Monthly test by Vols Monthly test by Vols						
e) Coordinate external notification of health unit	Monthly test by Vols 100% of partners fan outs Monthly test by Vols 100% of partners fan outs						
COMPONENT OF TEAM #4 PUBLIC AWARENESS AND EDUCATION							
a) Attend community based events to provide education	Attended 4 local events Attend 5 events						
b) Support the City, County and Local Municipalities	Ongoing and EP Week EP Week and Ongoing						
c) Prepare, maintain and distribute education materials	Reviewed 100% materials Update 50% materials						
COMPONENT OF TEAM #5 COMMUNITY EMERGENCY RESPONSE VOLUNT	EERS						
a) Recruit, train, educate and deploy volunteers	Reviewed CERV program Update program and train 35						
	new Volunteers						
COMPONENT OF TEAM #6 RESPIRATOR FIT TESTING							
a) Compliance with MLHU Policy # 8-051	Discontinue external program Update internal program						

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
TOTAL	1.5	1.5
Program Manager	1.0	1.0
Program Assistant	0.5	0.5

SECTION G EXPENDITURES:	XPENDITURES:												
Object of Expenditure	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017		
Salary & Wages	\$	124,726	\$	134,636	\$	126,044	\$	124,026	\$	(2,018)	(1.6)%		
Benefits		29,488		32,066		29,626		31,203		1,577	5.3%		
Travel		3,000		873		3,000		3,000					
Program Supplies		13,648		22,015		13,648		9,648		(4,000)	(29.3)%		
Staff Development		1,250		2,362		1,250		1,250					
Professional Services													
Furniture & Equipment													

January 2018 <u>D-11</u>



Program: Emergency Management

Other Program Costs	12,1	90	6,923	12,190	12,190		
Total Expenditures	\$ 184,3)2	\$ 198,875	\$ 185,758	\$ 181,317	(4,441)	(2.4)%

SECTION H													
Funding Sources:													
Object of Revenue 2016 Budget 2016 Actual 2017 Budget 2018 Draft Budget \$ increase (\$ decrease) over 2017 over 2017													
Cost-Shared	\$	42,592	\$	68,148	\$	55,546	\$	61,140	\$	5,594	10.1%		
MOHLTC – 100%		126,710		114,199		115,212		120,177		4,965	4.3%		
MCYS - 100%													
User Fees													
Other Offset Revenue		15,000		16,528	•	15,000				(15,000)	(100.0)%		

\$

185.758

\$

181,317

\$

(4,441)

(2.4)%

SECTION I

Total Revenues

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Complete new Business Continuity Plan, IMS Standard Operating Guidelines and rewrite Emergency Response Plans
- Standardized competency based IMS training (PHO Model) for all Incident Management Team and alternates (100%)
- Exercise program consisting of minimum of MLHU Annual Exercise and participate in 100% of City and County Exercises
- Update 50% of Emergency Preparedness materials and 100% website content
- Participate in more public education opportunities and community events (attend at least one more than 2017)

198.875

- Implement new CERV structure, operational guidelines and train 35 new volunteers
- Continue Fire Safety Plan training for all staff and drill all MLHU sites

184,302

- Participate in refinements to improved MLHU Life, Health, Safety and Security initiatives
- Participate in Joint Occupational Health and Safety meetings and investigations where required and appropriate

January 2018 <u>D-12</u>



Program: Emergency Management

SECTION J

PRESSURES AND CHALLENGES

Implementation of OSPHPS with Emergency Preparedness, Response and Recovery as Foundational Standard. Standard compliance is effective January 2018 but ministry policy and guidance documents are not in place / currently under development.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

(\$12,182) – PBMA #1-0034-Discontinuation of external mask fit testing program

January 2018 <u>D-13</u>



ENVIRONMENTAL HEALTH AND INFECTIOUS DISEASE DIVISION FOOD SAFETY & HEALTHY ENVIRONMENTS



SECTION A								
Division	EHID	Manager Name	David Pavletic	DATE				
PROGRAM TEAM	Food Safety & Healthy Environments	DIRECTOR NAME	Stephen Turner	January 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

- The Food Safety & Healthy Environments (FS&HE) team aims to prevent and reduce the burden of foodborne illness through education, monitoring and enforcement activities.
- The FS&HE team aims to reduce exposure to health hazards and promote the development of healthy built and natural environments that support health and mitigate existing and emerging risks, including the impacts of climate change.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Environmental Health Program Standards Food Safety, Health Hazard Prevention and Management (Obsolete Jan. 1, 2018)
- Food Safety Program Standard, 2018 (Jan. 1, 2018)
- Healthy Environments Program Standard, 2018 (Jan. 1, 2018)
- Food Safety Protocol, 2016 (Obsolete Jan 1. 2018)
- Food Safety Protocol, 2018 (Currently in draft Jan. 1, 2018)
- Identification, Investigation and Management of Health Hazard Protocol, 2008 (Obsolete Jan. 1, 2018)
- Risk Assessment and Inspection of Facilities Protocol, 2016 (Obsolete Jan. 1, 2018)
- Health Hazard Response Protocol, 2018 (Currently in draft Jan. 1, 2018)
- Healthy Environments and Climate Change Guideline, 2018 (Currently in draft Jan. 1, 2018)
- Menu Labelling Compliance Protocol, 2017, Menu Labelling Compliance Protocol, 2018 (Jan. 1, 2018)
- Guidance Document for the Provincial Food Handler Training Plan, 2013
- Guidance Document for the Risk Categorization of Food Premises, 2015
- Guidance Document for the Environmental Investigation of Legionella in Health Care Institutional Settings, 2016
- Health Protection and Promotion Act, R.S.O. 1990, c. H.7
- Homes for Special Care Act, R.S.O. 1990, c. H.12

January 2018 <u>D-15</u>



Program: Food Safety & Healthy Environments

- Reg. 562 Food Premises, Modernized Regulation (Expected 2018)
- Reg. 568 Recreational Camps, Modernized Regulation (Expected 2018)
- Healthy Menu Choices Act, 2015, S.O. 2015, c.7- January 2017
- Food Premises Inspection and Mandatory Food Handler Training Bylaws (City of London and Middlesex County)
- Informal Residential Care Facility Licensing By-Law, CP-21

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 SURVEILLANCE AND INSPECTION

- Maintain inventory of all food premises.
- Conduct annual risk assessments of all food premises.
- Inspect all food premises including year-round, seasonal, temporary and pre-operational (City of London licensing) and conduct re-inspections, legal action(s) as required in accordance with the Food Safety Protocol, 2016 requirements and Environmental Health Program Standards or as current.
- Monitor all O. Reg. 562 exempted facilities (farmer's markets, residential homes, churches / service clubs / fraternal organizations for special events).
- Enforce Food Premises bylaws (City of London, Middlesex County) for the posting of inspection summaries and mandatory food handler training certification.
- Approve homes for habitation, which were previously used as Marijuana Grow Operations (MGO), based on air quality reports.
- Maintain inventory of Demolition Permits, Land Use Plans, MGOs and Cooling Towers within the city of London and Middlesex County.
- Review planning documents, provide comments and attend community meetings when necessary with regards to planning notices (zoning changes, environmental assessments, infrastructure work etc.). Collaborate with other MLHU team representatives for a comprehensive and coordinated approach when feedback is necessary.
- Collaborate with community partners on Climate Change Adaptation strategies.
- Inspect and help provide supports to Special Risk Residents (Squalor, Hoarding) and Vulnerable Occupancies.
- Maintain inventory and inspect facilities including Seasonal Farm Worker Homes, Recreational Camps and Group Homes / Lodging Homes and provide additional supports to individuals at higher risk of negative health outcomes in these environments.

COMPONENT(S) OF TEAM PROGRAM #2 MANAGEMENT AND RESPONSE

- Investigate, assess the risks and respond to all food safety CSRs (Complaints and Service Requests) including all suspected foodborne illness and lab confirmed foodborne illness related to a food premises in a timely manner (within 24 hours).
- Investigate, assess the risks and respond to all Health Hazard CSRs in a timely manner (within 24 hours).

January 2018 <u>D-16</u>



Program: Food Safety & Healthy Environments

- Respond to notifications through the Vulnerable Occupancy Protocol (VOP) related to unhealthy and unsafe living conditions in homes considered to be vulnerable occupancies.
- Participate in food recall verification checks when directed by MOHLTC or locally under MOH direction.
- Collaborate with the Infectious Disease Control (IDC) team, other Public Health Units and agencies (Canadian Food Inspection Agency; Ontario Ministry of Agriculture, Food and Rural Affairs, Health Canada) during Ontario Outbreak Investigation Coordination Committee (OOICC) meetings or national Outbreak Investigation Coordination Committee (OICC) meetings for managing outbreaks.
- Respond to emergencies and collaborate with Manager of Emergency Preparedness.

COMPONENT(S) OF TEAM PROGRAM #3 AWARENESS, EDUCATION AND TRAINING

- Educate / Train food handlers during inspections and consult with food premises operators and staff.
- Provide food handler training courses to specified community groups and administer exams to the general public in accordance with the Provincial Food Handler Training Plan (Food Safety Protocol, 2016).
- Collaborate with the London Training Centre (LTC), a partner agency to MLHU, through a Memorandum of Understanding (MOU).
 The MOU requires the LTC to provide food handler training to residents in Middlesex County and London, in accordance with the Guidance Document for the Provincial Food Handler Training Plan, 2013.
- Provide food safety and healthy environments seminars and community presentations. Attend health fairs to promote safe food handling practices and promote healthy environments (bed bugs, safe housing).
- Provide education and awareness to the general public regarding environmental exposures to ultraviolet radiation, radon and PM^{2.5}.
- Communicate risks to public with respect to environmental hazards through liaison with partner agencies (City of London, MOL and MOECC). Conduct research to provide position statements and comments on potential health hazards for municipal decision making (air quality, noise, odours etc.).
- Make available food safety and healthy environments information for the general public and facility operators on-line www.healthunit.com.
- Respond to all media inquiries related to inspection results or any topics related to Food Safety and Healthy Environments and deliver media releases when appropriate.
- Issue Heat Warnings under the Heat Warning Information System (HWIS), and Cold Weather Alerts.

COMPONENT(S) OF TEAM PROGRAM #4 REPORTING AND DISCLOSURE

 Provide reports to the MOHLTC pertaining to the types of food premises, routine inspections, re-inspections, complaints, closures, legal actions, food handler training sessions (by BOH or agent of BOH), food handlers trained and pass / fail rate and certified food handlers present during inspection.

January 2018 <u>D-17</u>



Program: Food Safety & Healthy Environments

- Provide public disclosure of inspection results through the DineSafe website, on-site posting or through a request for information.
- Monitor DineSafe website for public inquiries (CSRs), website glitches and data input errors resulting in potential inaccuracies.
- Maintain DineSafe website by including legal actions taken and updated materials.
- Ensure that all DineSafe facilities receive a DineSafe Middlesex-London Inspection Summary (sign) posted at entrance of facility.

	2016	2017	2018 (estimate)
Component of Team #1 Surveillance and Inspection			(Community)
High risk food premises inspected once every 4 months (Accountability Agreement Indicator)	99.1%	100.0%	100.0%
Moderate risk food premises inspected once every 6 months (Accountability Agreement Indicator)	99.3%	100.0%	100.0%
Compliance with Food Premises Inspection and Mandatory Food Handler Certification Bylaws (FHT Certification Requirement)	90.6%	89.2%	100.0%
Compliance with Food Premises Inspection and Mandatory Food Handler Certification Bylaws (Posting Requirement)	99.6%	99.8%	100.0%
Food Premises Legal Actions (Part 1 Tickets / Part 3 Summons / Closure Orders)	43 / 1 / 7	15 / 7 / 6	30 / 1/ 6
Notices Reviewed (Marijuana Grow Operations, Demolition Permits, Cooling Tower Registrations, Land Use Plans)	181	126	10 / 126
COMPONENT OF TEAM #2 MANAGEMENT AND RESPONSE			
Responses to Suspect foodborne illnesses / Lab Confirmed foodborne illnesses	113 / 3	137 / 2	137 / 3
Responses to Health Hazard CSRs	1130	1213	1213
COMPONENT OF TEAM #3 AWARENESS, EDUCATION AND TRAINING			
Number of Heat Warnings / Number of Cold Weather Alerts	7/3	1 / 1	Increase

January 2018 <u>D-18</u>



Program: Food Safety & Healthy Environments

SECTION F STAFFING COSTS:	2017 Total FTEs	2018 Estimated FTEs
	18.4	18.0
Program Manager	1.0	1.0
Public Health Inspectors	16.4	16.0
Program Assistant	1.0	1.0

SECTION G						
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Salary & Wages	\$ 1,398,670	\$ 1,394,848	\$ 1,411,581	\$ 1,410,892	\$ (689)	0.0%
Benefits	344,748	343,157	346,396	341,026	(5,370)	(1.6)%
Travel	33,774	32,759	33,774	32,574	(1,200)	(3.6)%
Program Supplies	10,912	10,320	14,162	14,162	, ,	, ,
Staff Development	7,845	8,014	7,845	7,845		
Professional Services	·		·	·		
Furniture & Equipment						
Other Program Costs	8,278	5,376	8,278	8,278		
Total Expenditures	\$ 1,804,227	\$ 1,794,474	\$ 1,822,036	\$ 1,814,777	\$ (7,259)	(0.4)%

January 2018 <u>D-19</u>



Program: Food Safety & Healthy Environments

SECTION H

FUNDING SOURCES:

Object of 2016 Budget Expenditure		2016 Actual 2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017		
Cost-Shared	\$	1,711,477	\$	1,687,131	\$ 1,722,036	\$	1,714,777	\$	(7,259)	(0.4)%
MOHLTC - 100%		80,000		80,000	80,000		80,000			
MCYS - 100%										
User Fees		12,750		27,343	20,000		20,000			
Other Offset Revenue										
Total Revenues	\$	1,804,227	\$	1,794,474	\$ 1,822,036	\$	1,814,777	\$	(7,259)	(0.4)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Collaborate with the Sexual Health Team to address unhealthy living conditions in vulnerable occupancies. Addressing health
 hazards related to IV drug use in these settings will help control the spread of blood borne infections. Additional, more proactive
 work, in vulnerable occupancies, including homes under the Informal Care Residential Licensing Bylaw CP-21 will be an area of
 focus.
- Collaborate with the Healthy Communities team and CDPTC team to provide for a more comprehensive and consistent feedback process in commenting on land use plans, environmental assessments, zoning changes etc.
- Collaborate with Emergency Management work will also be a focus, including having more staff trained in IMS 100 and Basic Emergency Management.
- MOHLTC enforcement of menu labelling inspections to complete added inspection work under the Health Menu Choices Act, 2015.
- Focus more attention on creating public awareness to the hazards associated with UV radiation, Radon and PM^{2.5} which are the top 3 environmental carcinogens and a key focus area under the new Healthy Environments and Climate Change Guideline (draft).
- Complete all compliance inspections under the Healthy Menu Choices Act, 2015 and then maintain with ongoing inspections for new premises and on-complaint basis.
- Upgrade Hedgehog Classic version to allow for enhanced user functionality and reporting writing which will improve effectiveness and efficiencies for PHI work and monitoring of key indicators.

January 2018 <u>D-20</u>



Program: Food Safety & Healthy Environments

- Complete the MLHU Policy & Procedure Review pilot lead by the EH team, by identifying areas for policy development and areas of redundancy. Begin creating policy reflecting new program direction through the modernized standards, protocols, guidelines and EH Regulations.
- Continue work with the ABW pilot in EH, and identify areas for improvement / lessons learned to inform future MLHU planning.
- Implement evidence-informed strategies originally identified through the 'Enhanced Compliance Initiative' project work (2016) and through project work focusing on cultural food preparation (chicken shawarma) anticipated to be completed in 2018. Explore an opportunity to have an MPH student work alongside a PHI lead for this work – utilizing the MLHU PEF.
- Develop and report on new performance indicators with a focus on quality and client service, and to incorporate into the PBT.
- Strengthen the MLHU Heat Alert Response System (HARS) with greater community coordination.

SECTION J

PRESSURES AND CHALLENGES

- In January 2017, PHIs began enforcement of the Healthy Menu Choices *Act, 2015, S.O. 2015, c.7*. This work added to the inspection duties, and Ministry funding was not announced until November 2017, thereby creating challenges for completing inspections for the Dec. 31, 2018 deadline. In 2018, the one-time MOHLTC funding through the PBG process will be utilized to compete the remainder of menu labelling inspections until March 31, 2018. Additional inspections and operator consultations will be required on a complaint driven basis moving forward to bring operators into compliance. Initial compliance inspections for all new premises is an ongoing requirement and added responsibility for the FS&HE team. The Healthy Environments & Climate Change Guideline, 2018 (draft), will bring forward new program requirements for the FS&HE team, including increased focus on Built Environment, Climate Change Adaptation and Exposures to Environmental Hazards. Some of this program work is currently being delivered however additional work will be required to meet the requirements under this guideline which will require additional staff training and time for program planning initiatives.
- The MOHLTC modernizing of the Food Premises Regulation, and other Environmental Health regulations, are anticipated to be completed in 2018. The new regulations will require changes to our inspection database, DineSafe website, MLHU website content, as well as program materials and could require additional resources in time.
- An upgrade to the existing database is anticipated for 2018, which will require training under the new platform and work to complete data conversion and data validation. It is expected that some time will be required in order to achieve competencies with the new program. The Hedgehog Classic version, currently used in EH, is 10 years old and many health units have recently moved to an upgraded system. With the new requirement to enhance the inspection disclosure program, to include additional inspection types, a new database solution should also be considered.

January 2018 <u>D-21</u>



Program: Food Safety & Healthy Environments

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• (39,239) - PBMA #1-0017 - reduce public health inspector time by delivering a more risk-based approach to Complaints and Service Requests.

January 2018 <u>D-22</u>



ENVIRONMENTAL HEALTH & INFECTIOUS DISEASE DIVISION INFECTIOUS DISEASE CONTROL TEAM



SECTION A	SECTION A								
DIVISION	EHID	MANAGER NAME	Mary Lou Albanese	DATE:					
PROGRAM TEAM	Infectious Disease Control Team	DIRECTOR NAME	Stephen Turner	January 2018					

SECTION B

SUMMARY OF TEAM PROGRAM

The goal of the Infectious Disease Control (IDC) Team is to prevent, reduce and control infectious diseases of public health importance in the community. The IDC Team provides the following programs and services: reportable disease follow-up and case management; outbreak investigation and management; inspections of institutional settings for food handling and/or infection control practices; and education and consultative support to institutions and the general public. As well, the IDC Team assists in influenza (and community outbreak) immunization clinics and verifies that vaccines are handled properly through cold chain inspections at institutional settings.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards (OPHS): Infectious Diseases Prevention and Control

- Food Safety Protocol (2013)
- Infection Prevention and Control in Personal Services Settings Protocol (2016)
- Infection Prevention and Control in Licenced Day Nurseries Protocol (2008; or, as current)
- Infection Prevention and Control Practices Complaint Protocol (2015)
- Exposure of Emergency Service Workers to Infectious Diseases Protocol (2008; or, as current)
- Infectious Diseases Protocol (2016)
- Institutional/Facility Outbreak Prevention and Control Protocol (2016)
- Risk Assessment and Inspection of Facilities Protocol (2008)
- Tuberculosis Prevention and Control Protocol (2008; or, as current)
- Public Health Emergency Preparedness Protocol (2015)

January 2018 D-24



Program: Infectious Disease Control Team

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: Reportable Disease Follow-up and Case Management

Required to investigate and follow up 150 reportable diseases to prevent or reduce spread to others. To prevent and determine outbreaks in community. Responses include multiple follow up with individual, family, and HCP regarding the infection; specific medical interventions for themselves and their contacts, and coordination of specimen collection.

COMPONENT(S) OF TEAM PROGRAM #2 : Outbreak Management

Responsible for responding to institutional (i.e. hospital, long-term care facility, retirement homes), child care and community outbreaks. Responses includes coordinating with the institution to ensure best-practices are followed to prevent infections, implement control measures, appropriate and timely specimen collection and ongoing communications during outbreak declared over. Specific preventive medications and/or vaccines recommended and/or provided.

COMPONENT(S) OF TEAM PROGRAM #3: Inspections

Inspection of institutional facilities (i.e. hospitals, long term care facilities, retirement homes) and child care centres to ensure safe food handling practices. Inspection of funeral homes and personal services settings (e.g. spas, nail salons, barber shops and tattoo/piercing premises) to ensure appropriate infection control practices are being implemented, and provides consultative support regarding infection control practices as needed. Inspections of vaccine handling practices (cold chain inspections) in hospitals, long-term care facilities and retirement home settings where publicly-funded vaccines are stored including cold chain lapses requiring notification of lost publically funded vaccine.

COMPONENT(S) OF TEAM PROGRAM #4 INFECTION PREVENTION AND CONTROL (IPAC) INVESTIGATIONS

Current and modernized Ontario Public Health Standards require public health to investigate infection prevention and control lapses also known as IPAC lapses. When a compliant regarding infection prevention and control practices are made to IDC Team, staff respond to and /or refer to appropriate regulatory bodies, including the regulatory college in accordance with applicable provincial legislation and in accordance with the Infection Prevention and Control Practices Complaint Protocol. With increasing education and awareness of the importance of infection control practices, there have been increased provincial complaints which may translate into MLHU receiving increased complaints requiring extensive investigation.

COMPONENT(S) OF TEAM PROGRAM #5: HEALTH PROMOTION / EDUCATION

Provides educational and consultative services to institutions, health care providers and the public. Staff operate a telephone information line which operates from 830 am to 430pm to address community and stakeholder questions/issues. On-call services are provided on weekends and holidays. Educational workshops provided to hospital and long term care/retirement home and child care settings to maintain their infection prevention and control knowledge. Extensive resources provided on Health Unit website with quarterly communication to HCP in the e-newsletter. TB education provided through physician office presentation and workshop being planned for spring 2018.

January 2018 <u>D-25</u>



Program: <u>Infectious Disease Control Team</u>

SECTION E			
<u>SECTION E</u>			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
		(anticipated)	(estimate)
IDC Team Component #1: Reportable Disease Management/Case & Contact	ct follow-up		
# of cases of reportable diseases followed-up	969	970	Same
# of phone calls resolved through the phone duty intake line (New Indicator)	-	1695	Same
# Active TB Suspect/Confirmed (New Indicator)	35/9	34/7	Same
# GARS Screened (New Indicator)	160(160 TST)	193(23 TST)	Same
# VPD Reported/Confirmed (New Indicator)		129/52	Double
		/	
IDO To an October 190 October		(since June 1 st)	
IDC Team Component #2: Outbreak Management	100	475	0
# of confirmed / potential outbreaks (OBs) managed (enteric and respiratory	180	175	Same
including iGAS) In hospitals, long term care facilities, retirement homes, child care centers			
and other community settings.			
, <u> </u>			
IDC Team Component #3: Inspections	000 (4000()	F00/004 (000/)	0
# of personal services settings inspected / % inspection completion rate	620 (100%)	502/624 (80%)	Same
		(122 hair only)	
Total # of food premise inspections (low, medium, high)	10/20/399	10/20/399	Same
% completed	100%	100%	
# of cold chain inspections/re-inspections/incidents (New indicator)		67/4/8	Same
Component of Team #4: IPAC Investigations (New Indicator)			
# IPAC Complaints	-	8	Increase
# IPAC Lapses investigated by sector (Health care/alternative health/dental)	-	3	
Component of Team #5: Health Promotion & Education			
# Community Health Promotion and Educational (HCP newsletter,	34	45	Increase
presentations, workshops, posters, fact sheets etc.).			

January 2018 <u>D-26</u>



Program: <u>Infectious Disease Control Team</u>

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	16.0	16.0
Program Manager	1.0	1.0
Program Assistant	1.0	1.0
Health Promoter	0.5	0.5
Public Health Nurses	7.0	7.0
Public Health Inspectors	6.5	6.5

SECTION G									
EXPENDITURES:	EXPENDITURES:								
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017			
Salary & Wages	\$ 1,312,721	\$ 1,313,962	\$ 1,302,510	\$ 1,316,446	\$ 13,936	1.1%			
Benefits	309,336	308,623	307,451	311,225	3,774	1.2%			
Travel	20,753	22,301	20,753	18,500	(2,253)	(10.9)%			
Program Supplies	17,105	20,158	17,105	16,750	(355)	(2.1)%			
Staff Development	3,600	5,236	3,600	7,500	3,900	108.3%			
Professional Services	12,500	20,891	12,500	11,500	(1,000)	(8.0)%			
Furniture & Equipment		828			•	, ,			
Other Program Costs	90,660	93,520	90,660	90,368	(292)	(0.3)%			
Total Expenditures	\$ 1,766,675	\$ 1,785,519	\$ 1,754,579	\$ 1,772,289	\$ 17,710	1.1%			

January 2018 <u>D-27</u>



Program: Infectious Disease Control Team

SECTION H

FUNDING SOURCES:

Object of Revenue	Object of Revenue 2016 Budget		2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017	
Cost-Shared	\$ 763,925	\$ 782,769	\$ 751,829	\$ 804,333	\$ 52,504	7.0%	
PHAC – 100%	160,430	160,430	160,430	160,430			
MOHLTC - 100%	842,320	842,320	842,320	807,526	(34,794)	(4.1)%	
MCYS - 100%							
User Fees							
Other Offset Revenue							
Total Revenues	\$ 1,766,675	\$ 1,785,519	\$ 1,754,579	\$ 1,772,289	\$ 17,710	1.0%	

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Health promotion specific to TB to local physicians (looking to host a TB workshop that will provide credits for attendance) and iGAS
- Improving and securing IDC Database to eliminate duplication in documentation and improved accountability
- Improving IPAC response system as per MOHLTC Protocol
- Continue Policy review and update including new medical directives.
- Coordination with Vaccine Preventable Disease Team re documentation and policies

SECTION J

PRESSURES AND CHALLENGES

- iGAS Outbreak Management
- Increase IPAC complaints from public requiring investigation.
- Increasing number of suspect TB active cases requiring staff to rule out active disease
- Increasing number of VPD case and contact follow up
- Increasing number of PSS inspections and community complaints due to home based businesses

January 2018 <u>D-28</u>



Program: Infectious Disease Control Team

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>D-29</u>



ENVIRONMENTAL HEALTH AND INFECTIOUS DISEASE DIVISION SAFE WATER, RABIES & VECTOR BORNE DISEASE TEAM



	SECTION A								
Division		EHID MANAGER NAME		Fatih Sekercioglu	DATE				
	PROGRAM TEAM	Safe Water, Rabies & VBD Team	DIRECTOR NAME	Stephen Turner	January 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

The Safe Water and Rabies Team focuses on

- Preventing/reducing the burden of water-borne illness related to drinking water and preventing/reducing the burden of water-borne illness and injury related to recreational water use;
- · Preventing the occurrence of rabies in humans;
- Monitoring and controlling West Nile Virus (WNV) and Eastern Equine Encephalitis (EEE), and Lyme disease (LD)

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Ontario Public Health Standards: Requirements for Programs, Services, and Accountability: Foundational and Program Standards, Safe Water, Infectious and Communicable Diseases Prevention and Control
- Protocols under the OPHS: Safe Drinking Water and Fluoride Monitoring Protocol, Recreational Water Protocol, Beach Management Protocol, Rabies Prevention and Control Protocol; Infectious Diseases Protocol - West Nile Virus and Lyme Disease sections
- Relevant Acts: Health Protection and Promotion Act, Safe Drinking Water Act
- Relevant regulations: O. Reg. 319 (Small Drinking Water Systems); O. Reg. 170 (Drinking Water Systems); O. Reg. 169 (Ontario Drinking Water Quality Standards); O. Reg. 243 (Schools, Private Schools and Day Nurseries); O. Reg. 565 (Public Pools and spas); O. Reg. 557/90 (Communicable Diseases); O. Reg. 567 (Rabies Immunization); O. Reg 199 (Control of West Nile Virus)

• Other: West Nile Virus: Preparedness and Prevention Plan for Ontario

January 2018 <u>D-31</u>



Program: Safe Water, Rabies & Vector Borne Disease

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 DRINKING WATER PROGRAM

- Responding to Adverse Water Quality Incidents in municipal systems
- · Issuing Drinking/Boil Water Advisories as needed
- Conducting water haulage vehicle inspections
- Providing resources (test kits and information) and guidance to private well owners

COMPONENT(S) OF TEAM PROGRAM #2 RECREATIONAL WATER PROGRAM

- Inspection of public pools (Class A and Class B)
- Inspection of public spas
- Inspection of non-regulated recreational water facilities (wading pools and splash pads)
- Offering education sessions for public pool and spa operators
- · Investigating complaints related to recreational water facilities

COMPONENT(S) OF TEAM PROGRAM #3 BEACH MANAGEMENT PROGRAM

- Testing beaches in recreational camps in Middlesex-London
- Conducting annual environmental assessment of all public beaches in Middlesex -London
- Posting signage at the beaches if the test results exceed acceptable parameters of water quality standards

COMPONENT(S) OF TEAM PROGRAM #4 SMALL DRINKING WATER SYSTEMS PROGRAM

- Risk assessment of Small Drinking Water Systems (SDWS)
- Monitoring the test results of SDWS regularly
- Responding to Adverse Water Quality Incidents in SDWS

COMPONENT(S) OF TEAM PROGRAM #5 RABIES PREVENTION AND CONTROL

- Investigating human exposures to animals suspected of having rabies
- Confirming the rabies vaccination status of the animals (suspected of having rabies)
- Ensuring individuals requiring treatment have access to rabies post exposure prophylaxis
- Liaising with Canada Food Inspection Agency for the testing of animals for rabies
- Rabies prevention awareness programs

COMPONENT(S) OF TEAM PROGRAM #6 VECTOR BORNE DISEASE SURVEILLANCE, CONTROL AND PUBLIC AWARENESS

- Assess standing water sites in Middlesex-London on public property and develop local vector-borne disease control strategies based on this data.
- Detailed surveillance of Environmentally Sensitive Areas (ESAs), as per Ministry of Natural Resources and Forestry, and Ministry
 of the Environment and Climate Change permit requirements.

January 2018 <u>D-32</u>



Program: Safe Water, Rabies & Vector Borne Disease

- Surveillance of ticks, mosquitos, dead corvids
- Respond to complaints and inquiries from residents regarding WNV, EEE and LD
- Assess private properties when standing water concerns are reported and oversee remedial actions
- Educate and engage residents in practices and activities at local community events in order to reduce exposure to WNV, LD and EEE
- Distribute educational /promotional materials

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017 As of November	2018 (estimate)
COMPONENT OF TEAM #1 DRINKING WATER PROGRAM			
Respond to reports of Adverse Water Quality Incidents (Reg. 170 and Reg. 243)	59	120	50
Complete annual water haulage vehicle inspections	2	3	3
Private well water consultations	284	333	<300
COMPONENT OF TEAM #2 RECREATIONAL WATER PROGRAM			
% of Class A pools inspected while in operation (Accountability Agreement Indicator)	100% (102)	100% (97)	100%
% of spas inspected while in operation (Accountability Agreement Indicator)	100% (185)	100% (149)	100%
Class B public pool/wading pool/splash pad/receiving basin inspections	480	508	500
The number of participants to education session for pool and spa operators	127	80	<100
COMPONENT OF TEAM #3 BEACH MANAGEMENT PROGRAM			
The number of beaches monitored and sampled between May and September (sampling reductions to occur in 2014)	1	1	1
COMPONENT OF TEAM #4 SMALL DRINKING WATER SYSTEMS PROGRE	RAM		
Respond to reports of Adverse Water Quality Incidents in SDWS	18	17	17

January 2018 <u>D-33</u>



Program: Safe Water, Rabies & Vector Borne Disease

The number of low and medium SDWS assessed/re-assessed	97	31	35							
% of high-risk Small Drinking Water Systems (SDWS)	None were due	No high risk SDWS in	No high risk SDWS in							
assessments completed for those that are due for re-assessment		Middlesex-London	Middlesex-London							
(Accountability Agreement Indicator)										
COMPONENT OF TEAM #5 RABIES PREVENTION AND CONTROL										
% of suspected rabies exposures reported with investigation	98.6%	99.9%	100%							
initiated within one day of public health unit notification	(953/967)	(1060/1059)	(1,000-1,100)							
(New Accountability Agreement Indicator)										
Provision of rabies post exposure prophylaxis treatment to those	138	105	>100							
individuals where the need is indicated										
COMPONENT OF TEAM #6 VECTOR BORNE DISEASE SURVEILLANCE										
Identify and monitor significant standing water sites on public	243 sites /	243 sites /	250 sites /							
property / Mosquito larvae identified in MLHU laboratory	26,454 larvae	12,635 larvae	13,000 larvae							
Larvicide treatment in standing water locations where required	11.8 ha /	7.48 ha /	10 ha /							
based on larval identification / 3 larvicide treatments of all	105,134	111,460	114,000							
catch basins on public property										
Adult Mosquitoes collected / Viral tests completed	23,317 (906)	17,738 (781)	60,000 (1000)							
Respond to all dead birds reports received for surveillance	95	102	100							
Receive and identify all tick submissions	142	431	450							
Conduct active tick surveillance	45 occasions at 28	49 occasions at 30	60 occasions at 32							
	different sites	different sites	different sites							
COMPONENT OF TEAM #7 COMPLAINTS, COMMENTS, CONCERNS & INQUIRIES & PUBLIC EDUCATION										
Respond to all concerns/ inquires (VBD)	327	573	>500							
Presentation to community events, partners and clients (VBD)	22	23	>20							

January 2018 <u>D-34</u>



Program: Safe Water, Rabies & Vector Borne Disease

SECTION F					
	2017 TOTAL FTES	2018 ESTIMATED FTES			
STAFFING COSTS:					
	14.0	14.0			
Program Manager	1.0	1.0			
Field Technician (VBD)	1.0	1.0			
Program Assistant	1.0	1.0			
Program Coordinator (VBD)	1.0	1.0			
Public Health Inspectors	6.0	6.0			
VBD Seasonal Staff	4.0	4.0			
Noto:					
Note:					
2.0 Student Public Health Inspectors (Seasonal – May to					
August)					

SECTION G

EXPENDITURES

Object of Expenditure	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017	
Salary & Wages	\$	920,948	\$	881,114	\$	860,757	\$	874,267	\$	13,510	1.6%	
Benefits		212,824		207,761		195,549		198,001		2,452	1.3%	
Travel		46,531		36,860		54,931		54,931				
Program Supplies		27,830		28,092		39,657		39,038		(619)	(1.6)%	
Staff Development		6,415		7,282		10,150		10,150				
Professional Services		199,283		151,326		165,955		165,955				
Equipment & Furniture		785		1,152		785		785				
Other Program Costs		36,819		40,076		36,819		36,819				
Total Expenditures	\$	1,451,435	\$	1,353,663	\$	1,364,603	\$	1,379,946	\$	15,343	1.1%	

January 2018 <u>D-35</u>



Program: Safe Water, Rabies & Vector Borne Disease

SECTION H

FUNDING SOURCES:

Object of Expenditure	201	6 Budget	2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	1,405,735	\$	1,317,065	\$	1,318,903	\$	1,334,246		15,343	1.2%
MOHLTC - 100%		45,700		35,700		45,700		45,700			
MCYS - 100%											
User Fees											
Other Offset Revenue				898							
Total Revenues	\$	1,451,435	\$	1,353,663	\$	1,364,603	\$	1,379,946	\$	15,343	1.1%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Partnership with the FoodNet program for enhanced surveillance on private wells in Middlesex-London
- Development of disclosure program for SDWS assessments/monitoring
- Dissemination of the new educational materials for private well owners developed by the MLHU
- Training sessions for SDWS owners/operators developed by the MLHU and three other Southwest Region health units.
- Utilization of the evidence-informed standing water sites surveillance and treatment program to monitor and control WNV activity
- Surveillance of VBD activity in Middlesex-London, including Zika Virus vectors
- Increased active tick surveillance
- Promotion low cost rabies vaccination clinics for pets by partnering with local veterinarians

January 2018 D-36



Program: Safe Water, Rabies & Vector Borne Disease

SECTION J

PRESSURES AND CHALLENGES

- Amendments in OPHS, protocols and regulations will require a comprehensive review of the current delivery model. Some of the new mandates such as establishing a disclosure of all inspection related activities may result in unanticipated increase of program expenses.
- Presence of Zika virus vector species in the region (Windsor area) prompted the VBD team to increase surveillance efforts to monitor the vector mosquitos in 2017. The surveillance activities will continue in 2018.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>D-37</u>

ENVIRONMENTAL HEALTH AND INFECTIOUS DISEASE DIVISION SEXUAL HEALTH



SECTION A						
DIVISION	EHID	Manager Name	Shaya Dhinsa	DATE		
PROGRAM TEAM	The Clinic & Sexual Health Promotion	DIRECTOR NAME	Stephen Turner	January 2018		

SECTION B

SUMMARY OF TEAM PROGRAM

The goals of the Sexual Health Team are to reduce the burden of communicable diseases and other infectious diseases of public health importance. The team provides clinical sexual health services and harm reduction services. Services are confidential, non-judgmental, client-focused, and easily accessible in both London and Strathroy. The team conducts follow-up on reportable sexually transmitted infections. They raise awareness, provide education, and/or engage in advocacy on topics such as contraception, pregnancy testing and options, healthy sexuality, sexual orientation, sexually transmitted infections (STIs), and harm reduction strategies.

The Outreach Community Program Lead participates in the strategic planning and coordination of care for individuals with HIV and will contribute to the development of program guidelines, standards and procedures. The Outreach Lead will continue to assist with the development of, and provide leadership to, an interdisciplinary and multi-agency care team.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability: Infectious and Communicable Diseases Prevention and Control

• Sexually Transmitted/ Blood-Borne Infections Prevention and Control Protocol (2018)

January 2018 D-39



Program: The Clinic & Sexual Health Promotion

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 Clinic Services

The Clinic offers both Family Planning and Sexually Transmitted Infections (STI) Clinics for clients who need low cost birth control, morning after pill, cervical cancer screening, pregnancy testing, STI testing and treatment, and sexual health education. The Clinic sells low cost birth control and provides free treatment for sexually transmitted infections. IUD/IUS insertions are also available.

COMPONENT(S) OF TEAM PROGRAM #2 Harm Reduction

The Needle Exchange Program provides clean needles/syringes and other injection equipment such as safer inhalation and naloxone kits, and accepts used needles/syringes and other equipment. This program maintains anonymity of those accessing service. The needle exchange site at the Health Unit is a satellite site of the Counterpoint Needle Exchange program which is co-sponsored by the Regional HIV / AIDS Connection (RHAC), who administers the program, and the Health Unit, who provides the funds.

Point of Care Testing for HIV is provided to clients in shelters, Elgin-Middlesex Detention Centre and through the Outreach Team to increase awareness of HIV status and to help link clients to care.

Naloxone training for shelters, outreach teams, withdrawal management programs, and community access centres to provide naloxone kits to people at risk for overdose. Middlesex-London Health Unit the Lead in Naloxone distribution for the community (excluding pharmacies).

COMPONENT(S) OF TEAM PROGRAM #3 Sexually Transmitted Infection Follow-up

To prevent the spread of sexually transmitted infections, people with laboratory-confirmed sexually transmitted infections (chlamydia, gonorrhea, syphilis, HIV/AIDS, and Hepatitis B & C) are reported to the Health Unit. A Public Health Nurse begins the follow-up process by contacting the client (if they were diagnosed at an MLHU Clinic), or by contacting the ordering health care provider (if the client was tested elsewhere). The nurse will ensure the client has been counselled and treated, and ask for contact information for the clients' sexual contacts and/or encourage the client to notify their own contacts. Case contacts are encouraged to be tested and treated either at an MLHU STI clinic or at another health care provider. Information on the client and their contacts are entered into the MOHLTC's electronic Integrated Public Health Information System (iPHIS) database.

COMPONENT(S) OF TEAM PROGRAM #4 Awareness and Education

The team develops presentations, communication campaigns, resources and health fairs on various sexual health topics, as well as one-on-one telephone consultation to clients. Other sexual activities include:

- Providing presentations, health fairs, clinic tours and answering sexual health questions from the community;
- Building successful sexual health and harm reduction campaigns using social media

January 2018 D-40



Program: The Clinic & Sexual Health Promotion

Component(s) Of Team Program #5 HIV Leadership Strategy

A comprehensive HIV strategy with a focus on People who inject drugs (PWID) developed. The priority of the Leadership team is to stop or decrease the transmission of HIV among PWID. The model aims to increase the quality of life of people living with HIV and reduce HIV rates by preventing secondary transmission of HIV infections. It uses a proactive public health approach to finding people living with HIV, promoting Treatment as Prevention (TasP), linking people to HIV care and treatment programs, and supporting them to adhere to treatment. The team is made up of interdisciplinary "pods" consisting of a nurse and an outreach worker, who together will connect people into care.

<u>SECTION E</u>			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
Component of Team #1 Clinic Services			
% of Gonorrhea case follow-up initiated in 0-2 business days to ensure timely case management. (Accountability indicators)	100%	100%	100%
# of birth control pills dispensed (including emergency contraception)	29,340	24,241	Decrease
Total visits to the Sexually Transmitted Infection (STI) Clinic	8,363	10,051	Increase
Total visits to the Family Planning Clinic	London: 6,474 Strathroy: 225	London: 4,239 Strathroy: 219	Dec In London/ Same in Strathroy
Component of Team #2 Harm Reduction			
Total visits to the Needle Exchange Program at Health Unit	2,245	2,305	Increase
Approximate # of needles and syringes distributed / returned to the Needle Exchange program at the Health Unit	267,427 / 116,045	256,271/117,151	Increase
Number of naloxone kits provided/successful resuscitations	80/6	128/23	Increase
Component of Team #3 Sexually Transmitted Infection Fol	llow-up		
# of chlamydia / gonorrhea / syphilis / HIV/AIDS/Hepatitis B, Hepatitis C reported and followed-up *Added Hepatitis B and C as now followed as of Jan 2017	1,403/101/ 18/34	2.068/171/48/38/3/198	Increase

January 2018 <u>D-41</u>



Program: The Clinic & Sexual Health Promotion

Component of Team #4 Awareness and Education			
# of presentations, health fairs and clinic tours	59 (short-staffed)	74	Same
# of phone calls to Public Health Nurse for sexual health info	4525	21,176	Increase
Component of Team #5 HIV Leadership Strategy			
# of PWID caseload (including HIV, iGAS, Hep C) # connections made # of times harm reduction education was provided to PWID # of HIV POC Tests completed by MLHU/# positive # of clients who are retained in care # of clients who are adherent to treatment	N/A	103 1,106 964 32/ no positives 63 (13 on caseload who are supported end of life or not consistent with medication) 52	Same/Increase

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
CTAFFING COSTS.	20.0	21.0
Program Manager	1.0	1.0
Public Health Nurses	11.1	11.1
Health Promoter	1.0	1.0
Clinical Team Assistants	3.9	3.9
Program Assistant	1.0	1.0
Outreach Worker	1.0	2.0
HIV Community Program Lead	1.0	1.0

January 2018 <u>D-42</u>



Program: The Clinic & Sexual Health Promotion

SECTION G							
EXPENDITURES:	EXPENDITURES:						
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017	
Salary & Wages	\$1,286,114	\$ 1,247,590	\$ 1,466,292	\$ 1,592,292	\$ 126,000	8.6%	
Benefits	319,727	310,156	367,688	393,785	26,097	7.1%	
Travel	9,850	6,348	12,730	15,321	2,591	20.4%	
Program Supplies	345,552	325,521	343,752	394,752	51,000	14.8%	
Staff Development	4,500	2,195	7,500	7,500			
Professional Services	588,034	726,701	783,784	783,784			
Furniture & Equipment	2,504	1,274	7,049	7,049			
Other Program Costs	25,016	25,527	29,396	37,132	7,736	26.3%	
Total Expenditure	\$ 2,581,297	\$ 2,645,312	\$ 3,018,191	\$ 3,231,615	\$ 213,424	7.1%	

SECTION H						
Funding Sources:						
Object of Revenue	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Cost-Shared	\$ 1,802,060	\$ 1,720,934	\$ 2,034,954	\$ 1,867,125	\$ (167,829)	(8.2)%
MOHLTC - 100%	454,237	454,237	454,237	720,089	265,852	58.5%
MCYS - 100%						
PHAC – 100%				115,401	115,401	
User Fees	325,000	459,270	529,000	529,000		
Other Revenue		10,871				
Total Revenues	\$ 2,581,297	\$ 2,645,312	\$ 3,018,191	\$ 3,231,615	\$ 213,424	7.1%

January 2018 <u>D-43</u>



Program: The Clinic & Sexual Health Promotion

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Process Mapping of the Family Planning Clinic flow.
- Campaign focus on Harm Reduction related to sharing of injection equipment to decrease infectious diseases such as HIV, Hep C, iGas, and Infective Endocarditis
- Continue to work with multi-agencies in a coordinated response to HIV crisis while leveraging existing resources.
- Increase Testing in Acute Care Setting working with local hospitals
- Continue to increase POC testing in shelters and those who are incarcerated for early identification of HIV and link to care.
- As part of the multi-prong approach to decreasing HIV and Hepatitis C rates, continue the development of a sustainable Needle Recovery co-ordinated program.
- Continue collaborating with Young Adult Team to enhance sexual health services to clients in secondary schools.

SECTION J

PRESSURES AND CHALLENGES

• With the new Ontario Public Health Standards Modernization there is reduced expectation around direct clinical services for sexual health; unknown at this time what the impact will be on FPC and STI clinics.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• \$50,000 PBMA #1-0038 - Leveraged funding for Needle Recovery

January 2018 <u>D-44</u>



ENVIRONMENTAL HEALTH AND INFECTIOUS DISEASE DIVISION VACCINE PREVENTABLE DISEASES



SECTION A						
DIVISION	EHID	Manager Name	Tracey Gordon	DATE		
PROGRAM TEAM	Vaccine Preventable Diseases	DIRECTOR NAME	Stephen Turner	January 2018		

SECTION B

SUMMARY OF TEAM PROGRAM

The Vaccine Preventable Diseases (VPD) Team focuses on reducing or eliminating the incidence of vaccine preventable diseases. This is achieved by: providing immunization clinics in school, community and clinic settings; reviewing and updating students' immunization records as required by legislation; and providing education and consultation to health care providers and the general public about vaccines and immunization administration. The VPD Team also manages the distribution of publicly-funded vaccines to health care providers and inspects the refrigerators used to store publicly-funded vaccines to ensure that vaccines are being handled in a manner that maintains their effectiveness and reduces or prevents vaccine wastage.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards (OPHS): Vaccine Preventable Diseases Standard

- Immunization Management Protocol (2016)
- Vaccine Storage and Handling Protocol (2016)
- Immunization of School Pupils Act, 2014
- Child Care and Early Years Act, 2014

January 2018 D-46



Program: Vaccine Preventable Disease

SECTION D

COMPONENT(s) OF TEAM PROGRAM #1 Immunization Clinics (regular, high risk populations, outbreak)

- Regular clinics: Immunization clinics are held two days a week at the 50 King Street office and once a month at the Strathroy office for the general public; Health Cards are not required
- Other clinics: Clinics to update the vaccinations of refugees, and clinics to respond to community outbreaks or other arising issues are offered when needed.

COMPONENT(s) OF TEAM PROGRAM #2 School-Based Immunization Clinics

Immunizations are provided in school settings (three times in each elementary school) throughout the school year for the following:

Grade 7: Meningococcal, Hepatitis B and Human Papillomavirus (HPV) vaccines are provided to all Grade 7 students for whom
consent is received.

COMPONENT(s) OF TEAM PROGRAM #3 Screening and Enforcement

The immunization records of students in elementary and secondary schools are reviewed and parents/guardians are contacted if information is missing; students may be suspended from school if the information or an exemption affidavit is not obtained. Assessment and suspension requirements under the Immunization of School Pupils Act (ISPA) will continue to be prioritized for the 7 and 17 year olds in the 2017-2018 school year due to logistical challenges associated with Panorama implementation and additional vaccine requirements in ISPA. Parents/legal guardians wanting to complete a non-medical exemption affidavit are required to complete a mandatory education session offered by the Health Unit. Both the exemption affidavit and education certificate must be obtained by the parent/legal guardian for the exemption to be considered valid.

COMPONENT(s) OF TEAM PROGRAM #4 Education and Consultation

Immunization information and advice is provided to health care providers and the public via email, the MLHU web site, and telephone. "Triage" is a telephone consultation service where Program Assistants provide a response to incoming inquiries when appropriate, or direct callers to a Public Health Nurse or Public Health Inspector for further information and/or consultation.

COMPONENT(s) OF TEAM PROGRAM #5 Vaccine Inventory and Distribution of Publicly-Funded Vaccines

The Health Unit orders publicly-funded vaccines from the Ontario Government Pharmacy and health care providers (HCP) order and pick-up these vaccines from the Health Unit. During the ordering process, the following steps are undertaken to ensure that vaccines are handled appropriately: 1) HCP's submit temperature logs to show they are maintaining their vaccine storage refrigerators between 2° and 8°C; and 2) ordering patterns are assessed to ensure that HCP's are storing no more than a two-month supply of vaccines.

January 2018 <u>D-47</u>



Program: Vaccine Preventable Disease

COMPONENT(S) OF TEAM PROGRAM #6 Cold Chain Inspection and Incident Follow-up

Annual inspections are conducted for all health care providers' offices who order and store publicly-funded vaccines to ensure the vaccines are being handled appropriately, remain potent, and are not wasted. Locations include new/existing health care provider offices, nursing agencies, pharmacies and workplaces (additional locations inspected by the Infectious Disease Control Team). If there is a power failure or problem with the refrigerator storing publicly-funded vaccines such that temperatures have gone outside the required 2° and 8°C, the Health Unit will provide advice on whether these vaccines can still be used or must be returned as wastage.

January 2018 <u>D-48</u>



Program: Vaccine Preventable Disease

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017 (anticipated)	2018 (estimate)
Component of Team #1 Immunization clinics (regular, high risk p	oopulations, outbreak)		
# of client visits/ vaccines given at the Immunization Clinic	12, 722 / 16, 964	19, 000 / 25,000	decrease
Component of Team #2 School-based Immunization clinics			
% of Grade 7 students who have received meningococcal vaccine in that school year (Accountability indicator)	74% (2015/16 school year)	77% (2016/17 school year)	same
% of grade 7 students who have completed the two-dose series of hepatitis B vaccine in that school year (Accountability indictor)	60% (2015/16 school year)	60% (2016/17 school year)	same
% of grade 7 male and female students who completed the series of HPV vaccine in that school year (Accountability indicator)	Offered to Grade 8 female students only 51% (2015/16 school year)	51% (2016/17 school year)	same
Component of Team #3 Screening and Enforcement			
% of 7 year olds who have up to date immunization for tetanus, diphtheria, pertussis, polio, measles, mumps and rubella. (Accountability indicator)	89% (2015/16 school year)	85% (2016/17 school year)	same
% of 17 year olds who have up to date immunization for tetanus, diphtheria, pertussis, polio, measles, mumps and rubella. (Accountability indicator)	67% (2015/16 school year)	79% (2016/17 school year)	same
Component of Team #4 Education and Consultation			
# of calls to Triage / # of consultations through incoming email	16,4818 / 7,800	19,000 / 8,000	same
Component of Team #5 Vaccine Inventory and Distribution of P	ublicly-Funded Vaccines		
# of orders received/processed for health care providers' offices	3,793	4,000	same
Component of Team #6 Cold chain inspections and Incident Fol	low Up		
# of fridges storing publicly funded vaccine that received an annual inspection / % completion (Accountability Indicator)	401 / 99.8%	400/100%	same
# of cold chain incidents / cost of vaccine wastage	35 / \$63,985	30/\$50,000	uncertain

January 2018



Program: Vaccine Preventable Disease

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	17.3	17.3
Program Manager	1.0	1.0
Public Health Nurses	7.5	7.5
Casual Nurses	1.5	1.5
Program Assistants	7.3	7.3

SECTION G						
EXPENDITURES:						
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Salary & Wages	\$ 1,289,039	\$ 1,318,191	\$ 1,271,230	\$ 1,308,384	\$ 37,154	2.9%
Benefits	298,316	292,666	301,018	331,736	30,718	10.2%
Travel	12,200	9,051	12,200	12,200		
Program Supplies	277,268	154,110	178,768	105,788	(72,980)	(40.8)
Staff Development	1,900	106	1,900	1,900		
Professional Services	1,800	1,105	1,800	1,800		
Equipment & Furniture	3,500	2,081	3,500	3,500		
Other Program Costs	6,280	4,895	6,280	6,280		
Total Expenditures	\$ 1,890,303	\$ 1,782,205	\$ 1,776,696	\$ 1,771,588	\$ (5,108)	(0.3)%

January 2018 <u>D-50</u>



Program: Vaccine Preventable Disease

SECTION H

FUNDING SOURCES:

Object of Revenue	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Cost-Shared	\$ 1,279,582	\$ 1,213,688	\$ 1,275,975	\$ 1,349,557	\$ 73,582	5.8%
MOHLTC - 100%	216,296	216,296	216,296	232,331	16,035	7.4%
MCYS - 100%						
User Fees	321,925	263,415	211,925	117,200	(94,725)	(44.7)
Other Offset Revenue	72,500	88,806	72,500	72,500		
Total Revenues	\$ 1,890,303	\$ 1,782,205	\$ 1,776,696	\$ 1,771,588	\$ (5,108)	(0.3)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Screening and suspension of students under the Immunization of School Pupils Act
- Implementation of expanded vaccine requirements in the revised Immunization of School Pupils Act
- Implementation of recommendations from VPD Program Review
- Implementation of education component associated with exemption process under the Immunization of School Pupils Act

January 2018 <u>D-51</u>



Program: Vaccine Preventable Disease

SECTION J

PRESSURES AND CHALLENGES

- The VPD Team continues to work to meet the screening and suspension requirements legislated under the Immunization of School Pupils Act (ISPA) but will not meet the full mandate this year. The ISPA mandates screening, assessment and suspension activities that are to be initiated for students under the age of 18 years who are enrolled in elementary and secondary schools. The screening and suspension requirements have had to be prioritized for the 7 and 17-year age groups due to increased workload issues caused by the process changes with a new database and expansion of the ISPA to include three new vaccines and additional doses for four other vaccines. The Team was able to carry out screening and suspension activities for one additional birth cohort in the 2016-2017 school year and was able to screen but not suspend some of the other years. Screening and suspension activities for the 2017- 2018 school year are focused on the 7 and 17 year olds and two additional birth cohorts.
- As of September 1, 2017 Health Units are required to provide an education session to parents/legal guardians who are completing a non-medical exemption affidavit for their children. Set up of the program and on-going time commitments to meet with parents/legal guardians has created additional challenges for the team to meet its mandate.
- The VPD Team is not yet able to meet the legislative requirements under the Child Care and Early Act due to the prioritization of ISPA activities. Immunization records for children enrolled in licenced child care settings are received and entered in the electronic database as time and workload permits but no other mandated activities are currently occurring.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>D-52</u>



HEALTHY START DIVISION OFFICE OF THE DIRECTOR



SECTION A						
Division	Healthy Start	Manager Name	Heather Lokko	DATE		
PROGRAM TEAM	Office of the Director	DIRECTOR NAME	Heather Lokko	January, 2018		

SECTION B

SUMMARY OF TEAM PROGRAM

The Office of the Director, Healthy Start Division is comprised of the Director of Healthy Start and the Program Assistant to the Director. The Director provides strategic leadership and oversight of the division, and the Program Assistant supports the Director in this work. Provision of consultative program support and/or direction to managers and other staff throughout the division is an important part of this role. Involvement in community initiatives, related to Healthy Start populations and priorities, is also undertaken.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability

- Healthy Growth and Development Standard
- Health Equity Standard
- Effective Public Health Practice Standard

Healthy Babies Healthy Children Protocol, 2018 (Ministry of Children and Youth Services)

Healthy Growth and Development Guideline, 2018 (Ministry of Health and Long-Term Care)

Health Equity Guideline, 2018 (Ministry of Health and Long-Term Care)

Mental Health Promotion Guideline, 2018 (Ministry of Health and Long-Term Care)

Child & Family Services Act, 1990

• Duty to Report Legislation

Health Protection and Promotion Act, R.S.O. 1990, c. H.7

Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990 (MFIPPA)

Personal Health Information Protection Act, R.S.O. 2004 (PHIPA)

January 2018



Program: Office of the Director

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - ADVANCING STRATEGIC PRIORITIES

The Director leads the development and oversees the implementation of the divisional balanced scorecard to advance the strategic priorities of the organization. Strategic oversight of all programs in the division is provided, as well as ongoing consultative support as needed.

COMPONENT(S) OF TEAM PROGRAM #2 - MANAGING DIVISIONAL BUDGET

The Director oversees the budget for the division, and ensures completion of the quarterly divisional variance process. Additionally, the Director facilitates the process of identifying, examining, and prioritizing PBMA disinvestments and enhancements.

COMPONENT(S) OF TEAM PROGRAM #3 - OVERSIGHT OF DIVISIONAL PROGRAMS & SERVICES

The Director facilitates and provides oversight of the implementation of the Ontario Public Health Standards, Guidelines and Protocols that are most relevant to the Healthy Start Division. This includes provision of overall direction to the Healthy Start planning initiative.

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
	(actual)	(actual)	(target)
COMPONENT #1 ADVANCING STRATEGIC PRIORITIES			
% completion of division-level Balanced Scorecard tasks as	N/A	90% / 90%	90% / 90%
outlined each year / % of division-level indicators reported			
COMPONENT #2 MANAGING DIVISIONAL BUDGET	<u> </u>		
% of divisional quarterly variance processes completed in a	100% / 4.0%	100% / 3.0%	100% / 3.0%
timely and accurate manner / end-of-year variance <5%		(estimate)	
PBMA disinvestment and enhancement proposals	Completed	Completed	Completed
identified, rated and prioritized, with manager and staff			
input throughout the process			
COMPONENT #3 OVERSIGHT OF DIVISIONAL PROGRAMS & SERVI	CES		
% of Accountability Agreement Indicators met	100%	Accountability	Indicators developed / confirmed
		agreement indicator	in accordance with locally
		relevant to Healthy	determined programs of public
		Start (BFI) not	health interventions (as per
		required in 2017	Draft Public Health Indicator
			Framework)

January 2018 <u>E-3</u>



Program: Office of the Director

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	2.0	2.0
Director	1.0	1.0
Administrative Assistant to the Director	1.0	1.0

SECTION G											
EXPENDITURES:											
Object of Expenditure	2016	Budget	2016	6 Actual	2017	Budget	_	8 Draft udget	\$ incre (\$ decre over 2	ease)	% increase (% decrease) over 2017
Salary & Wages	\$	176,235	\$	162,482	\$	183,064	\$	191,508	\$	8,444	4.6%
Benefits		43,529		40,176		44,849		46,175		1,326	3.0%
Travel		4,000		1,954		4,000		4,000			
Program Supplies		12,750		5,818		12.750		12,750			
Staff Development		3,125		3,027		3,125		3,125			
Professional Services											
Furniture & Equipment		1,300				1,300		1,300			
Other Program Costs		1,820		2,487		1,820		1,820			
Total Expenditures	\$	242,759	\$	215,944	\$	250,908	\$	260,678	\$	9,770	3.9%

January 2018 <u>E-4</u>



Program: Office of the Director

SECTION H

FUNDING SOURCES:

Object of Revenue	2016	6 Budget	201	6 Actual	2017	7 Budget	_	18 Draft udget	\$ inci (\$ dec over	rease)	% increase (% decrease) over 2017
Cost-Shared	\$	242,759	\$	213,857	\$	250,908	\$	260,678	\$	9,770	3.9%
MOHLTC - 100%											
MCYS - 100%											
User Fees											
Other Offset Revenue				2,087							
Total Revenues	\$	242,759	\$	215,944	\$	250,908	\$	260,678	\$	9,770	3.9%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

• Continue with the Healthy Start planning initiative (division-level planning within priority topic areas) to support evidence-informed decision-making, staff capacity-building, and a more cohesive and systemic approach to planning, intervention and evaluation.

SECTION J

PRESSURES AND CHALLENGES

• The Healthy Start planning initiative is an essential and valuable initiative which will require substantial resources. It is possible that the planning process may result in recommendations for substantive program changes.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>E-5</u>



HEALTHY START DIVISION BEST BEGINNINGS TEAM



SECTION A								
Division	Healthy Start	MANAGER NAMES	Kathy Dowsett Jenn Proulx Isabel Resendes	DATE				
Program Team	Best Beginnings Team	DIRECTOR NAME	Heather Lokko	January 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

The Best Beginnings Team provides evidence-informed programs and services that support healthy child development and enhance effective parenting within vulnerable families with infants and young children. Key program areas include: 1) screening, assessment, home visiting, and service coordination within the Healthy Babies Healthy Children program; 2) outreach to vulnerable families through service provision at eight family shelters in London and Middlesex; and 3) the Nurse Family Partnership (NFP) program, an intensive home visiting program for young, low-income first-time mothers, delivered by Public Health Nurses who begin to visit women in their home early in pregnancy and continue until the child's second birthday.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability

- Healthy Growth and Development Standard
- Health Equity Standard
- Effective Public Health Practice Standard

Healthy Babies Healthy Children Protocol, 2018 (Ministry of Children and Youth Services)

Healthy Growth and Development Guideline, 2018 (Ministry of Health and Long-Term Care)

Health Equity Guideline, 2018 (Ministry of Health and Long-Term Care)

Mental Health Promotion Guideline, 2018 (Ministry of Health and Long-Term Care)

Child & Family Services Act, 1990

• Duty to Report Legislation

January 2018 <u>E-7</u>



Program: Best Beginnings Team

Health Protection and Promotion Act, R.S.O. 1990, c. H.7

Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990 (MFIPPA)

Personal Health Information Protection Act, R.S.O. 2004 (PHIPA)

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - HBHC - SCREENING/ASSESSMENT/HOME VISITING/SERVICE COORDINATION

The HBHC program provides evidence-informed programs and services to women and families in the prenatal period and to families with children from birth until transition to school. The program includes screening, assessment, home visiting, service coordination, and referrals to community resources and supports. All families are screened, and those with identified risk factors are referred into the program. A blended team model consisting of Public Health Nurses (PHN) and Family Home Visitors (FHV) provides home visits and other services aimed at promoting healthy child growth and development and positive parenting. Service coordination ensures families identified with risk can access community services and supports in a coordinated fashion. Reducing smoking during pregnancy and in the presence of young children has a significant impact on the health outcomes for families. Eligible families are offered Nicotine Replacement Therapy (NRT) and/or counselling from TEACH trained PHNs. The Best Beginnings team offers a home visiting component within the Reproductive Health Team's Smart Start for Babies (SSFB) program (a Canada Prenatal Nutrition Program) in order to provide SSFB program supports to families who face significant barriers to accessing group sessions in the community.

COMPONENT(S) OF TEAM PROGRAM #2 - OUTREACH TO VULNERABLE FAMILIES

PHNs provide service to 8 women's and children's family shelters in London and Middlesex. Services include screening, assessment, intervention, advocacy, and linking families to community services. PHNs refer families to community programs once they leave the shelter. Consultation and education with shelter staff is ongoing.

COMPONENT(S) OF TEAM PROGRAM #3 - NURSE FAMILY PARTNERSHIP

MLHU is the lead organization for the Canadian Nurse Family Partnership Education Project which aims to develop, pilot, and evaluate a Canadian model of education for Public Health Nurses and Supervisors implementing the program. In 2017, Public Health Nurses on the NFP Team received training and began recruiting clients into the program. The Nurse Family Partnership (NFP) is implemented with fidelity to the program's core model elements. Through the development of a therapeutic relationship, nurses work with clients to promote the health and well-being of mother and child. Visits are focused on six domains: personal health, environmental health, life course development, family & friends, and health & human services. An average of 64 home visits are provided over the course of the intervention. Visits generally occur every two weeks, but are more frequent during crucial periods such as the first weeks after the birth of the child, and less frequent as clients transition out of NFP.

January 2018



Program: Best Beginnings Team

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
	(actual)	(actual)	(targets)
Component of Team #1 - HBHC - Screening / Assessment / Home Visiting	S / SERVICE COORDINAT	ION	
			MCYS Targets:
% prenatal screens completed out of number of live births	61.2%	21.4%	25%
% postpartum screens completed out of live births	96.6%	88.4%	100%
% Early Childhood screens completed of all children aged 6 wks to 3 yrs	<1%	<1%	5%
% families receiving postpartum In-Depth Assessment (IDA) contact by	69.9% / ~1,851	67%	100%
48hr / total # IDA contacts			
% families screened with risk receiving an IDA to confirm risk / total # IDA's	67.4% / ~834	75%	100%
% families confirmed with risk receiving Blended Home Visiting Services	100%	100%	100%
% families confirmed with risk consenting to and receiving home visits with	100%	100%	100%
a Family Service Plan			
SSFB in-home sessions completed / # pregnant women accessing	25/6	20/5	30/6
Component of Team 2 – OUTREACH TO VULNERABLE FAMILIES			
Number of client assessments completed at shelters	245	196	200
Component of Team #3 - Nurse-Family Partnership			
% of all education requirements completed by PHNs	N/A	100%	100%
Number of clients enrolled in NFP program	N/A	50	80
% clients enrolled prior to 16 weeks gestation	N/A	47%	60%
% of core model elements met during program implementation	N/A	100%	100%

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	33.2	31.3
Program Manager	3.0	3.0
Public Health Nurse	17.3	17.3
Family Home Visitor	9.0	8.0
Nurse Practitioner	0.5	0.0
Program Assistant	3.4	3.0

January 2018 <u>E-9</u>



Program: Best Beginnings Team

SECTION G						
EXPENDITURES:						
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Salary & Wages	\$ 2,336,138	\$ 2,258,623	\$ 2,330,664	\$ 2,274,537	\$ (56,127)	(2.4)%
Benefits	605,104	579,816	595,878	579,428	(16,450)	(2.8)%
Travel	71,671	54,898	65,510	45,322	(20,188)	(30.8)%
Program Supplies	122,851	41,872	108,351	26,351	(82,000)	(75.7)%
Staff Development	6,755	6,294	6,755	6,755		
Professional Services	111,043	192,114	138,043	96,993	(41,050)	(29.7)%
Furniture & Equipment	30,200	30,667	30,200	30,200		
Other Program Costs	9,723	9,350	11,070	9,820	(1,250)	(11.3)%
Total Expenditures	\$ 3,293,485	\$ 3,173,634	\$ 3,286,471	\$ 3,069,406	\$ (217,065)	(6.6)%

SECTION H										
Funding Sources:										
Object of Expenditure	201	6 Budget	201	6 Actual	201	17 Budget	018 Draft Budget	(\$ c	increase decrease) ver 2017	% increase (% decrease) over 2017
Cost-Shared	\$	661,072	\$	538,180	\$	654,058	\$ 526,093	\$	(127,965)	(19.6)%
MOHLTC - 100%										
MCYS - 100%		2,483,313		2,483,313		2,483,313	2,483,313			
Public Health Agency										
User Fees										
Other Offset Revenue		149,100		152,141		149,100	60,000		(89,100)	(59.8)%
Total Revenues	\$	3,293,485	\$	3,173,634	\$	3,286,471	\$ 3,069,406	\$	(217,065)	(6.6)%

January 2018 <u>E-10</u>



Program: Best Beginnings Team

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- The Nurse-Family Partnership will continue with client recruitment and community outreach. A newly formed Community Advisory Board will meet to advise and support NFP implementation. The NFP Manager and PHN's will complete any ongoing educational requirements. Program data will inform CQI planning to ensure program implementation with fidelity to the core model elements.
- HBHC will enter the fourth year of Continuous Quality Improvement (CQI) and additional strategies will be developed for ensuring accurate screening, standardized service implementation, and training and education of PHNs and FHVs.
- The MCYS will release the new HBHC protocol in early 2018 and will release a reference document in late 2018.
- In 2018, as part of the HS planning initiative for breastfeeding, Best Beginnings will enhance early access to breastfeeding support.

SECTION J

PRESSURES AND CHALLENGES

- The MCYS has not increased funding for HBHC to match increasing costs of the program
- The MCYS implemented CQI in 2015 and this will continue into 2018 and beyond. Aggressive targets for screening, service delivery, and implementation of evidence-based interventions and tools as laid out by the MCYS are part of the CQI plan.
- Best Beginnings/Infant Hearing Program will continue with a model of combined screening at the London Health Sciences Centre, which has significantly increased postpartum HBHC screens completion (bringing numbers closer to MCYS targets), and increased team workload with the higher referral numbers.
- Planned changes to IDA contact processes will also impact the workload in Best Beginnings.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- (95,698) PBMA #1-0021 Closure of Family Health Clinic in 2017
- (\$66,512) PBMA #1-0024 (1.0) FTE reduction in Family Home Visitor streamline home visiting to align with targeted capacity

January 2018 <u>E-11</u>



HEALTHY START DIVISION EARLY YEARS TEAM



Program: Early Years Team

SECTION A				
DIVISION	Healthy Start	Manager Name	Ruby Brewer	DATE
PROGRAM TEAM	Early Years	DIRECTOR NAME	Heather Lokko	January, 2018

SECTION B

SUMMARY OF TEAM PROGRAM

The goal of the Early Years Team is to improve the health and developmental outcomes for children by providing a range of public health services designed to address the physical, emotional, and social growth and development of children from birth to school entry. Multi-strategy approaches are implemented that include providing direct client services and referrals, social marketing, fostering partnership and collaboration, and education and skill building for families and care givers in London and Middlesex County. Topic areas include breastfeeding, growth and development, mental health promotion, positive parenting, infant and child nutrition, infant care, child safety, oral health, immunization, and the early identification of developmental concerns.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability

- Healthy Growth and Development
- Health Equity
- Effective Public Health Practice

Healthy Growth and Development Guideline, 2018 (Ministry of Health and Long-Term Care) Health Equity Guideline, 2018 (Ministry of Health and Long-Term Care) Mental Health Promotion Guideline, 2018 (Ministry of Health and Long-Term Care)

Child & Family Services Act, 1990

• Duty to Report Legislation

Health Protection and Promotion Act, R.S.O. 1990, c. H.7

Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990 (MFIPPA)

Personal Health Information Protection Act, R.S.O. 2004 (PHIPA)



Program: Early Years Team

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 DIRECT CLIENT SERVICE AND REFERRAL

The Early Years Team offers a variety of direct client services for families with children from birth to school entry. Direct client services are provided through client centred assessment and intervention related to breastfeeding, growth and development, infant mental health, early identification of developmental concerns, parenting and safety.

- Provide direct 1:1 education and support through Infant Growth/Development & Breastfeeding Drop-ins, Breastfeeding Appointments, the Health Connection
- Complete 48-hour low risk postpartum calls

COMPONENT(S) OF TEAM PROGRAM #2 SOCIAL MARKETING

Social marketing strategies for the Early Years Team includes health promotion campaigns with contests, website, social media, resource development and media opportunities. The intent is to increase the proportion of interventions that emphasize individual change. The use of health promotion campaigns including social media mobilizes knowledge and enhances the use of research evidence; informs, educates and empowers people about health issues; assesses public perception; increases rapid access to public health messaging and allows messages to be audience specific and distributed more widely.

• Develop and implement social marketing campaigns to expand reach, foster engagement, and increase access to credible evidence-based health messages related to healthy growth and development (e.g., Safety, Mental Health, Breastfeeding, Let's Grow

COMPONENT(S) OF TEAM PROGRAM #3 PARTNERSHIP AND COLLABORATION

The Early Years Team promotes community capacity building by fostering partnerships and collaborating with community partners in planning, developing, implementing, and evaluating programs and services which positively impact the health of young families.

- Provide leadership and chair the Community Early Years Partnership Committee to develop and implement universal and targeted approaches that fosters infant/child mental health and the ability to meet developmental milestones.
- Partner with community agencies to enhance community capacity related to early years' initiatives (Licenced Child Care Centres, Indigenous-led organizations, Middlesex Children Services Network, London Middlesex Safety Coalition, Mother Reach) and improved breastfeeding outcomes (LHSC Middlesex-London Elgin Breastfeeding Coalition) and actively partner with the Child and Youth Network

COMPONENT(S) OF TEAM PROGRAM #4 EDUCATION AND SKILL BUILDING

Education and skill building initiatives are intended to increase knowledge, confidence, and skills of families and caregivers to ensure optimal childhood developmental outcomes:

- Provide presentations and group sessions to parents and caregivers related to breastfeeding, all aspects of early childhood growth
 & development and perinatal mood disorder
- Provide current evidence-based information on the MLHU website related to all aspect of infant and child growth and development for families and caregivers, as well learning modules and resources for professionals
- Offer workshops, training and educational opportunities to staff and health care providers
- Facilitate professional led peer support program

January 2018 <u>E-14</u>



Program: Early Years Team

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES		2017	
	2016	2017 (actual)	2018 (target)
Component of Team #1 DIRECT CLIENT SERVICE AND F			
Total # families / # families at drop-ins / # families at Health Connection / # families at breastfeeding appointments	4,699 / 2,890 / 1,456 / 353	5,488 / 4,060 / 1,127 / 301	Maintain or increase total # families; < # families at drop-ins & appointments due to implementation of home/community breastfeeding visits
# clients receiving 48-hour low risk calls	798	768	Maintain
Component of Team #2 Social Marketing			manitani
# of campaigns / total # of page views / total Facebook reach / total # Facebook link clicks	2 (Resiliency; Let's Grow) / 12,858 / 249,449 / 10,762	2 (Infant Mental Health; Car Seat Safety) / 8624 / 153,758 / 14,045	2 campaigns (Perinatal Mood Disorder; Screen Time)
Component of Team #3 Partnership and Collabor	ATION		
Leadership and active participation in Community Early Years Partnership	24 HCP / 29 agencies; Completed annual planning & implemented action plans (Resiliency)	28 HCP / 29 agencies; Completed annual planning & implemented action plans (Little Minds Matter)	Maintain participation; Complete annual planning & implement action plans (Perinatal Mood Disorder)
Child and Youth Network: MLHU services at Family Centre (FC)	Completed inventory of services at FC's	MLHU services increased at FC's	Assess and adapt services at FC's to
WELLIO Services at Fairning Centre (1 C)	30111003 411 0 3	at 1 0 3	maximize impact
Communication initiatives (CYN/MLHU)	1 lunch & learn, 32 CYN e-Blasts, 1 workshop, HUB	90 CYN e-Blasts, FC bimonthly meetings, 3 Internal CYN meetings	Maintain
Collaboration with external committees to increase	Not reported	Active participation in 16	Assess participation to
capacity for healthy growth & development		committees/collaboratives	maximize impact
Component of Team #4 EDUCATION AND SKILL BUILDIN	NG		
# presentations and workshops	115	98	Maintain or decrease
Peer Support # groups / # sessions / # participants	2 / 43 / 28	2 / 84 /	Maintain or decrease

January 2018 <u>E-15</u>



Program: Early Years Team

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES
	15.30	15.23
Program Manager	1.0	1.0
Public Health Nurse	12.8	12.73
Program Assistants	1.5	1.5

SECTION G EXPENDITURES:							
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017	
Salary & Wages	\$ 1,170,083	\$ 1,143,657	\$ 1,195,678	\$ 1,220,879	\$ 25,201	2.1%	
Benefits	291,679	285,422	301,727	304,809	3,082	1.0%	
Travel	20,500	21,295	20,500	20,500			
Program Supplies	60,278	54,609	46,278	46,278			
Staff Development	4,500	8,677	7,500	7,500			
Professional Services	300	234	300	300			
Furniture & Equipment							
Other Program Costs	3,150	10,126	1,650	1,650			
Total Expenditures	\$ 1,550,490	\$ 1,524,020	\$ 1,573,633	\$ 1,601,916	\$ 28,283	1.8%	

January 2018 <u>E-16</u>



Program: Early Years Team

SECTION H FUNDING SOURCES:										
Object of Expenditure	201	6 Budget	201	16 Actual	201	17 Budget	018 Draft Budget	\$ inc (\$ dec over	rease)	% increase (% decrease) over 2017
Cost-Shared	\$	1,550,490	\$	1,517,705	\$	1,573,633	\$ 1,601,916	\$	28,283	1.8%
MOHLTC - 100%										
MCYS - 100%										
User Fees										
Other Offset Revenue				6,315						
Total Revenues	\$	1,550,490	\$	1,524,020	\$	1,573,633	\$ 1,601,916	\$	28,283	1.8%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Shifting method of providing newborn breastfeeding support from drop-ins to home visits
- Building Healthy Brains to Build a Healthy Future campaign in collaboration with the Community Early Years Partnership and Child
 and Youth Network Infant Mental Health (areas of focus will be Perinatal Mood Disorder and Screen Time) targeting HCPs, service
 providers and families. This will include the development of podcasts for health care providers.
- Continued collaboration with LHSC to improve postpartum transition to community, particularly for early breastfeeding support
- Continued utilization of social media/website as a strategy for early childhood growth & development and breastfeeding

SECTION J

PRESSURES AND CHALLENGES

- Some uncertainty about how providing early breastfeeding support primarily through home visits (rather than at drop-ins) will actually impact team workload, allocation of FTE, client uptake of support, and demand for early and/or ongoing drop-in services for breastfeeding support, and how it will balance with the other work of the team.
- Allocation of staff time for social marketing campaigns utilizing social media/website

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

• (\$5,000) PBMA #1-0025 – PHN Casual Budget Reduction through gained efficiencies in Infant growth/Breastfeeding Drop-ins

January 2018 <u>E-17</u>



HEALTHY START DIVISION REPRODUCTIVE HEALTH TEAM

January 2018 <u>E-18</u>



SECTION A								
Division	Healthy Start	MANAGER NAME	Vacant	DATE				
PROGRAM TEAM	Reproductive Health Team	DIRECTOR NAME	Heather Lokko	January, 2018				

SECTION B

SUMMARY OF TEAM PROGRAM

The Reproductive Health Team (RHT) enables individuals & families to achieve optimal preconception health, experience a healthy pregnancy, have the healthiest newborn(s) possible, and be prepared for parenthood.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability

- Healthy Growth and Development Standard
- Health Equity Standard
- Effective Public Health Practice Standard

Healthy Growth and Development Guideline, 2018 (Ministry of Health and Long-Term Care) Health Equity Guideline, 2018 (Ministry of Health and Long-Term Care) Mental Health Promotion Guideline, 2018 (Ministry of Health and Long-Term Care)

Child & Family Services Act, 1990

• Duty to Report Legislation

Health Protection and Promotion Act, R.S.O. 1990, c. H.7

Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990 (MFIPPA)

Personal Health Information Protection Act, R.S.O. 2004 (PHIPA)

January 2018 <u>E-19</u>



Program: Reproductive Health Team

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1: PRECONCEPTION HEALTH

Preconception health initiatives are intended to increase the proportion of individuals who are physically and emotionally prepared one to two years prior to and leading up to conception, to improve pregnancy outcomes. Strategies include:

- Provide preconception health teaching to priority groups (e.g., Elgin-Middlesex Detention Center, Mutual Aid Parenting Program.
- Promote the use of a collaborative preconception planner tool, with women/men and Health Care Providers.
- Provide learning opportunities for students and support classroom teachers, in partnership with the Sexual Health, Child Health, & Young Adult Teams, London Health Sciences Center (LHSC) and local high schools.
- Provide food skills sessions to increase subsidized access to fruits and vegetables through collaboration with community partners

COMPONENT(S) OF TEAM PROGRAM #2: PRENATAL HEALTH

Prenatal health initiatives are intended to increase awareness of the importance of creating safe and supportive environments that promote healthy pregnancies and healthy birth outcomes.

- Provide a variety of prenatal education and skill-building programs (6-week in-person series, weekend in-person series, e-learning, combined e-learning and in-person skill building)
- Offer prenatal education programs for priority populations in collaboration with community partners (i.e., Prenatal Immigrant Program, Indigenous Prenatal Program)
- Participate in policy development related to alcohol and pregnancy

COMPONENT(S) OF TEAM PROGRAM #3: PREPARATION FOR PARENTHOOD

Preparation for parenthood initiatives focus on the social, emotional, and mental aspects of parenthood, and how to effectively manage the transition to parenthood, including information about how relationships impacts future health.

- Provide up-to-date preparation for parenthood information on MLHU website and in programs offered in the community
- Offer "Preparing for Parenthood" session to pregnant women and their support persons.

COMPONENT(S) OF TEAM PROGRAM #4: BREASTFEEDING

The RHT focuses on providing system-level supports for breastfeeding, as it is a significant contributor to healthy growth & development.

- Oversee and contribute to sustained MLHU implementation of the Baby-Friendly Initiative (BFI), an evidence-based strategy that promotes, protects and supports breastfeeding, and effectively increases breastfeeding initiation, duration, and exclusivity.
- Offer training and educational opportunities to staff, health care providers and community partners regarding breastfeeding
- Manage implementation of MLHU's Infant Feeding Survey, with a focus on enhancing client uptake of the survey in 2018

January 2018 <u>E-20</u>



Program: Reproductive Health Team

SECTION E							
PERFORMANCE/SERVICE LEVEL MEASURES							
	2016	2017	2018				
COMPONENT OF PROGRAM #1: PRECONCEPTION HEALTH							
	353	381	Maintain				
Got A Plan Day: # high school students	333	301	iviairitairi				
Presentations: total # of presentations provided / # of	15 / 10	22 / 15	Maintain				
presentations provided at Elgin Middlesex Detention Centre							
COMPONENT OF PROGRAM #2: PRENATAL HEALTH							
Combined e-learning & in-class: # of classes / # of women	5 /52/ 52 (pilot)	49 /475 / 470	Maintain				
/ # of support persons	,						
# of e-learning only registrants	477	857	Maintain				
Smart Start For Babies: # of sessions / # of clients	297 / 158	282 / 162	Maintain				
Prenatal Immigrant Program: # of sites / # of weeks offered	N/A	1 / 20 / 18	2 / 45 / 50				
per year / # of clients							
OPHA Labour and Birth statement work (chair of provincial	Labour & birth	Position statement written	Dissemination of				
workgroup)	practices reviewed	and accepted	recommendations				
		·					
FASD ONE (Vice chair & Prevention Action Group co-lead)	N/A	Develop resources &	Point of care tool				
		recommendations	disseminated to HCPs				
COMPONENT OF PROGRAM #3: PREPARATION FOR PARENTHOOD							
# of sessions / # of women / # of support persons	11 / 86 / 80	12 / 133 / 124	Maintain				
COMPONENT OF PROGRAM #4: BREASTFEEDING	<u> </u>						
BFI designation	Pre-assessment	Designation achieved	Maintain BFI status				
	complete						
20 hour breastfeeding course for Health Care Providers							
(HCPs): # of courses offered / # of HCP's attending	1 / 10 (internal pilot)	1/20 (internal & external)	2/40 (internal & external)				
Infant Feeding Survey (# of women signing onto survey/# of	684 completed 6	132 completed 6 month	Achieve 2016 response				
women completing the survey)	month survey (per	survey (per half year)	rate or better				
	year)						

January 2018 <u>E-21</u>



Program: Reproductive Health Team

SECTION F		
	2017 TOTAL FTES	2018 ESTIMATED FTES
STAFFING COSTS:		
	15.96	14.89
Program Manager	1.0	1.0
Public Health Nurses	10.0	9.0
Public Health Nurses (Casual)	0.6	0.53
Public Health Dietitian	1.0	1.0
Program Assistants	2.5	2.5
Contract Staff: (Smart Start for Babies)		
Site Coordinators (0.1 FTE X 7 sites)	0.7	0.7
Registered Dietitian	0.1	0.1
Casual Public Health Nurse	0.06	0.06

SECTION G						
EXPENDITURES:						
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Salary & Wages	\$ 1,156,254	\$ 1,072,010	\$ 1,176,421	\$ 1,112,018	\$ (64,403)	(5.5)%
Benefits	269,194	248,431	277,341	264,703	(12,638)	(4.6)%
Travel	10,246	8,588	10,246	10,246		
Program Supplies	126,587	121,294	125,087	125,087		
Staff Development	4,850	5,162	4,850	4,850		
Professional Services	22,655	22,472	22,655	22,655		
Furniture & Equipment	200		200	200		
Other Program Costs	3,155	3,385	3,155	3,155		
Total Expenditures	\$ 1,593,141	\$ 1,481,342	\$ 1,619,955	\$ 1,542,914	\$ (77,041)	(4.8)%

January 2018 <u>E-22</u>



Program: Reproductive Health Team

SECTION H

FUNDING SOURCES:

Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017
Cost-Shared	\$ 1,432,571	\$ 1,312,863	\$ 1,459,385	\$ 1,382,344	\$ (77,041)	(5.3)%
MOHLTC - 100%						
MCYS - 100%						
Public Health Agency	152,430	152,430	152,430	152,430		
User Fees	8,140	13,890	8,140	8,140		
Other Offset Revenue		2,159				
Total Revenues	\$ 1,593,141	\$ 1,481,342	\$ 1,619,955	\$ 1,542,914	\$ (77,041)	(4.8)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Identify location for additional site to facilitate expansion of current Prenatal Immigrant Program; review SSFB curriculum
- Support South London Neighborhood Resource Center with implementation of a postpartum support group for Newcomers
- Increase breastfeeding education opportunities for staff at MLHU and health care providers in the community
- Increase dissemination of key Preconception Health evidence by partnering with internal teams and the community (MNCYN)
- Continue and strengthen LHSC/MLHU collaboration related to best practices and consistent messaging

SECTION J

PRESSURES AND CHALLENGES

• Balancing funding challenges with increased need for targeted programming

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

- (\$98,410) PBMA #1-0023 (1.0) FTE Dedicated RHT Support for HEIA Assessments & Planning/Evaluation Organization changes have resulted in role being enhanced in a more systematic way across the HU
- (\$5,000) PBMA #1-0025 PHN Casual Budget Reduction through gained efficiencies in prenatal training

January 2018 <u>E-23</u>

HEALTHY START DIVISION SCREENING, ASSESSMENT AND INTERVENTION



SECTION A							
Division	Healthy Start	MANAGER NAME	Debbie Shugar	DATE			
PROGRAM TEAM	Screening, Assessment and Intervention	DIRECTOR NAME	Heather Lokko	January 2018			

SECTION B

SUMMARY OF TEAM PROGRAM

The Screening, Assessment and Intervention Team administers the provincial preschool speech and language program (tykeTALK), the Infant Hearing Program – Southwest Region (IHP-SW) and the Blind Low Vision Early Intervention Program (BLV). MLHU is the lead agency/administration for these programs. Direct services are contracted out to multiple individuals and community agencies. tykeTALK provides services for the Thames Valley region (Middlesex-London, Elgin, Oxford counties). IH and BLV programs cover the regions of Thames Valley, Huron, Perth, Grey-Bruce, and Lambton. Funding and program planning for these programs occurs within a fiscal framework from the Ministry of Children and Youth Services (MCYS).

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

These programs are not reflected in the Ontario Public Health Standards: Requirements for Programs, Services, and Accountability or in other public health related legislation/regulation, however, they align with and strengthen our effectiveness in the following Ontario Public Health Standards:

- Healthy Growth and Development
- Population Health Assessment

A Service Agreement is signed between MCYS and MLHU to deliver the three early identification programs.

Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990 (MFIPPA)

Personal Health Information Protection Act, R.S.O. 2004 (PHIPA)



Program: Screening, Assessment & Intervention Team

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 PRESCHOOL SPEECH AND LANGUAGE (TYKETALK)

tykeTALK is a prevention and early intervention program designed to maximize positive outcomes for children's communication, play, social and literacy development. The program provides early identification of and intervention for children with communication disorders from birth to school-entry. Of all the children that tykeTALK serves, approximately 60% come from London, 7% from Middlesex County, 16% from Elgin County and 16% from Oxford County. The program consists of the following program components/strategies: Referral/Intake, Intervention and Community Awareness, Support and Education. The goals of the program are to develop and maintain an integrated system of pre-school speech and language services; maintain seamless and efficient access to service; ensure early identification and intervention for all children with communication disorders; provide a range of evidence based interventions for the child, family and caregivers; promote a smooth transition to school; and provide family-centred care that respects and involves parents. The program provides assessment and/or intervention to approximately 11.5% of the child population from birth to eligibility to attend school in the Thames Valley Region.

COMPONENT(S) OF TEAM PROGRAM #2 INFANT HEARING PROGRAM

The Infant Hearing Program-SW Region is a prevention and early intervention hearing program. The program consists of the following program components/strategies: universal newborn hearing screening, hearing loss confirmation and audiologic assessment, and follow up support and services for children identified with permanent hearing loss. The goals of the program are to identify all babies who are deaf or hard of hearing; identify and monitor babies born with risk factors for developing hearing loss; provide evidence based amplification and communication interventions to facilitate language development; support parents and community professionals in maximizing positive child outcomes; promote a smooth transition to school; and provide family-centred care that respects and involves parents. The IHP-SW covers the counties of Oxford, Elgin, Middlesex, Huron, Perth, Grey, Bruce and Lambton. The IHP-SW screens the hearing of 10,000 newborns/year either in the hospital or the community, and provides follow-up supports and services to approximately 120 children per year who have permanent hearing loss. The program provides service to children and families from birth to eligibility to attend school.

COMPONENT(S) OF TEAM PROGRAM #3 BLIND LOW VISION EARLY INTERVENTION PROGRAM

The Blind Low Vision Early Intervention Program consists of the following components/strategies: intervention and education, and family support and counseling. The goals of the program are to provide education and support for families and community professionals in healthy child development and preparation for early learning and other community environments; provide a range of evidence-based interventions for the child, family and caregivers; promote a smooth transition to school; and provide family-centred care that respects and involves parents. The IHP-SW covers the counties of Oxford, Elgin, Middlesex, Huron, Perth, Grey, Bruce and Lambton. The program provides services to approximately 110 children per year who have been diagnosed as being blind or having low vision. The program provides services to children and families from birth to eligibility to attend school.

January 2018 <u>E-26</u>



Program: Screening, Assessment & Intervention Team

SECTION E			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016/17 (actual)	2017/18 (anticipated)	2018/19 (target)
Component of Team #1 tykeTALK (Thames Valley)			
Total number of children receiving service	3101	3100	3100
			MCYS Targets:
% of assessments provided to referred children by 30 months of age	54%	54%	45%
% of all children aged 0-30 months receiving intervention whose families receive parent training as defined by the MCYS Preschool Speech and Language (PSL) Program Guidelines	74%	75%	75%
Wait-time from referral to tykeTALK to initial assessment	5 weeks	7 weeks	12 weeks or less
Wait-time from referral to tykeTALK to beginning of the first intervention	12 weeks	15 weeks	32 weeks or less
Component of Team #2 Infant Hearing Program - SW Region	n		
% of all newborn babies residing in the region who receive a hearing screening before 1 month corrected age (approximately 10,650 babies born per year in region based on 2011 census data)	91%	90%	90%
% of babies screened who are referred for audiologic assessment	0.8%	1%	2% or less of all babies screened
% of all babies with a refer result from Universal Newborn Hearing Screening (UNHS) who have their audiology assessment by 4 months corrected age	74%	75%	75%
% of babies identified with Permanent Childhood Hearing Loss (PCHL) as a result of UNHS who begin use of amplification by 9 months corrected age	44%	60%	40%
% of babies identified with PCHL as a result of UNHS who begin communication development by 9 months corrected age	39%	70%	40%
Component of Team #3 Blind Low Vision Early Intervention	<u> </u>		
Average age of children at referral	20 months	18 months	less than 24 months
Wait time from referral to first intervention	1 weeks	2-3 weeks	less than 12 weeks

January 2018 <u>E-27</u>



Program: Screening, Assessment & Intervention Team

SECTION F STAFFING COSTS:	2016/2017 TOTAL FTES	2017/2018 ESTIMATED FTES
	29.83	31.83
MLHU Staff:		
Program Manager	1.0	1.0
Program Assistants	2.4	2.4
Intake – Coordinator	1.0	1.0
Contract Staff:		
Family Support Workers	0.58	0.58
Early Childhood Vision Consultants	2.3	2.3
Speech & Language Pathologists	13.23	14.23
Administrative Support	3.41	3.41
Communication Disorder Assistant	4.2	4.2
Audiology Consultant (Infant Hearing Program)	0.5	0.5
Audiologists	2.04	3.04
Hearing Screeners	3.85	3.85

SECTION G									
¹ Program Expenditures & Revenues are from April 1, 2018 to March 31, 2019 Expenditures:									
Object of Expenditure	2016 Budget	2016 Actual	2017 Budget	2018 Draft ¹ Budget	\$ increase (\$ decrease) over 2017	% increase (% decrease) over 2017			
Salary & Wages	\$ 2,217,358	\$ 2,249,326	\$ 2,217,358	\$ 2,427,979	\$ 210,621	9.5%			
Benefit	484,966	498,287	484,966	556,313	71,347	14.7%			
Travel	26,654	28,579	26,654	21,962	(4,692)	(17.6)%			
Program Supplies	41,721	103,128	41,721	68,415	26,694	64.0%			
Staff Development	1,250	879	1,250	285	(965)	(77.2)%			
Occupancy Costs	75,243	74,850	75,243	74,635	(608)	(0.8)%			
Professional Fees	5,548	3,254	5,548	7,642	2,094	37.7%			
Furniture & Equipment	1,720	113,928	1,720	34,000	32,280	>100.0%			
Other Program Costs	636	-	636	540	(96)	(15.1)%			
Total Expenditures	\$ 2,855,096	\$ 3,072,231	\$ 2,855,096	\$ 3,191,771	\$ 336,675	11.8%			

January 2018 <u>E-28</u>



Program: Screening, Assessment & Intervention Team

FUNDING SOURCES:

Object of Expenditure	201	6 Budget	201	6 Actual	201	7 Budget	018 Draft Budget	(\$ de	crease crease) · 2017	% increase (% decrease) over 2017
Cost-Shared	\$	10,000	\$	10,000	\$	10,000	\$ 10,000		\$	
MOHLTC - 100%										
MCYS - 100%		2,812,962		3,010,120		2,812,962	3,149,453		336,491	12.0%
User Fees										
Other Offset Revenue		32,134		52,111		32,134	32,318		184	0.6%
Total Revenues	\$	2,855,096	\$	3,072,231	\$	2,855,096	\$ 3,191,771	\$	336,675	11.8%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Revise/develop and implement evidence-based service delivery pathways within tykeTALK
- Implement online appointment scheduling system for follow-up hearing screening (for babies missed in hospital or with a refer result)
- Review/consider implications of anticipated MCYS revised IHP Protocol for Hearing Screening and Communication Development
- Work with MCYS, as needed, on plans to integrate hearing loss screening into the Newborn Screening Ontario (NSO) program
- Work with Coordinated Service Planning Committee of the Special Needs Strategy to refer eligible families to Service Coordinators

SECTION J

PRESSURES AND CHALLENGES

- In September 2017, MCYS halted planning for the Special Needs Strategy Integrated Rehabilitation provincially; local planning will resume in Spring 2018, with implementation in September 2019.
- Continued absence of tykeTALK base funding increases threatens ability to maintain current staff levels and meet program targets
- Current budget is not sufficient to meet increasing needs for trained interpreters for families accessing tykeTALK interventions; options will need to be explored to address this need

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>E-29</u>



OFFICE OF THE CHIEF NURSING OFFICER



SECTION A				
Division	Office of the Chief Nursing Officer	Manager Name	Heather Lokko (Chief Nursing Officer)	DATE
PROGRAM TEAM	Community Health Nursing Specialist Health Equity Core Team	DIRECTOR NAME	Heather Lokko (Chief Nursing Officer)	January, 2018

SECTION B

SUMMARY OF TEAM PROGRAM

The Office of the Chief Nursing Officer was established with restructuring in January 2016. It provides agency-wide support, with two main areas of focus: nursing practice and health equity. Both are significantly linked to the agency's strategic plan. Effective January 2013, boards of health were required to designate a Chief Nursing Officer (CNO) to be responsible for nursing quality assurance and nursing practice leadership. The Chief Nursing Officer (CNO) and Community Health Nursing Specialist (CHNS) together work with nurses across the agency to reach this goal, in order to ensure quality outcomes for the community. In 2011, the Ministry provided funding to hire public health nurses (PHNs) with specific expertise in addressing social determinants of health and reducing health inequities in identified priority populations. This initiative enhances public health nursing care and services too hard to reach, vulnerable populations most negatively impacted by various social determinants of health (SDoH). In addition to working on collaborative system-level external initiatives addressing various SDoH for vulnerable populations, the Health Equity Core Team focuses on building internal capacity to enhance efforts to address health equity across the work of the whole organization. The new Ontario Public Health Standards includes a new Health Equity Standard, and this team will continue to move health equity efforts forward to support MLHU in meeting this new Standard.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

Ontario Public Health Standards: Requirements for Programs, Services, and Accountability

- Health Equity Standard
- Effective Public Health Practice Standard

Health Protection and Promotion Act, R.S.O. 1990, c. H.7

Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990 (MFIPPA)

Personal Health Information Protection Act, R.S.O. 2004 (PHIPA)

January 2018

F-2



Program: Office of the Chief Nursing Officer

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - CHIEF NURSING OFFICER / COMMUNITY HEALTH NURSING SPECIALIST

Establishing strong nursing leadership has implications for the quality of nursing practice, service delivery, organizational effectiveness and, ultimately, population health outcomes. This occurs through: 1) Promoting use of research, evidence based practice and innovation in public health and nursing practice; 2) Supporting/advocating for professional development opportunities, which is linked to nurse retention, job satisfaction and positive client health outcomes; 3) Developing a positive work environment, which supports nurse empowerment, work performance and effectiveness, and occupational mental health; 4) Providing accessible and visible leadership that staff can connect with; and 5) Contributing to future development of organization (e.g. strategic planning, visioning, performance). The Chief Nursing Officer and Community Health Nursing Specialist work together to support these goals in a manner that respects excellence in all disciplines and recognizes the integration of nurses within the organization, through providing consultative support regarding nursing practice issues; leading and/or contributing to policy/procedure and medical directive development for public health practice; providing leadership to the Nursing Practice Council; supporting the implementation of best practice guidelines, legislation, regulations, competencies and trends in nursing practice; planning agency-wide professional development opportunities; supporting national/international certifications (i.e., Community Health Nursing, International Certified Lactation Consultants, Certification in Infection Control); fostering, supporting, and maximizing academic partnerships; considering and addressing needs related to continuous quality improvement of nursing practice; promoting competency-based performance evaluation; and engaging in local, regional, and provincial nursing practice strategic initiatives.

COMPONENT(S) OF TEAM PROGRAM #2 - HEALTH EQUITY CORE TEAM

The Health Equity Core Team engages in both internally and externally-facing work. Internal work focuses on implementing the organization's strategic plan objectives and initiatives related to health equity and the social determinants of health. Primary areas of focus in the strategic plan related to health equity/SDOH include knowledge exchange and internal capacity building, assessment and monitoring of MLHU compliance with Health Equity Indicators for Ontario Local Public Health Agencies (HEI), and establishment of a policy development and advocacy framework. This team is working collaboratively with the Foundational Standard Team to embed a health equity lens throughout the organization's new Planning and Evaluation Framework. They are also supporting Human Resources with an organizational assessment related to diversity and inclusiveness. The SDOH Public Health Nurses also engage in system-level work within the community. One PHN has recently begun development of the Indigenous Co-ordinator role which includes supporting the achievement of program outcomes as outlined in the 2018 Health Equity Standard, including relationship building and meaningful engagement with local Indigenous communities and organizations. The other PHN has recently taken on the role of Newcomer Services Coordinator for the agency, and will be involved in system-level work in the community related to refugees and immigrants. The Health Equity Core Team works closely with and provides leadership to the Health Equity Advisory Taskforce, which has agencywide representation. The Chief Nursing Officer is providing leadership and/or is actively involved in a number of local strategic initiatives related to health equity (e.g., London For All – Early Years and Education implementation committee, Community Health Collaborative, Newcomer Health Settlement Planning Committee).

January 2018 <u>F-3</u>



Program: Office of the Chief Nursing Officer

<u>SECTION E</u>			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
	(actual)	(actual)	(target)
COMPONENT OF TEAM #1			
% of Nursing Practice Council workplan initiatives with	N/A	80% of NPC 2017	100% of NPC 2018
significant progress and/or completed (workplan to be		initiatives completed	initiatives completed
aligned with agency strategic plan and CNO accountabilities)		as planned	as planned
# of consultations regarding nursing practice issues / # of	94 / 94 / 24	95 / 91 (CHNS) + 12	Maintain
nursing practice issues resolved / # of policies, directives,		(NPC) / 16	
protocols developed &/or revised			
# of CQI initiatives identified / # of CQI issues addressed	N/A	2/2	Maintain
and/or underway			
COMPONENT OF TEAM #2			
Compliance with of "Health Equity Indicators for Ontario	N/A	Compliance assessed	Enhanced
Local Public Health Agencies": % of indicators agency is		at 3 of 15 = 20% of	assessment of
working towards and/or have been met / degree of progress		indicators having	compliance, with
towards achievement of indicator (minimal, moderate,		moderate progress, 12	agency working
significant)		of 15 =80% ranked as	towards 50% of
		does not happen or	indicators / moderate
		only minimally)	progress
Degree of progress towards completion of health	N/A	Moderate	Significant
equity/SDOH initiatives on the strategic plan (minimal,			
moderate, significant)			

SECTION F STAFFING COSTS:	2017 TOTAL FTES	2018 ESTIMATED FTES			
	4.0	4.0			
Community Health Nursing Specialist	1.0	1.0			
Health Promoter	0.5	0.5			
Program Assistant	0.5	0.5			
Public Health Nurses	2.0	2.0			

January 2018 <u>F-4</u>



Program: Office of the Chief Nursing Officer

SECTION	G
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EXPENDITURES:

Object of Expenditure	2016	6 Budget	201	6 Actual	2017	' Budget	2018 Draft Budget		(\$ ded	rease crease) 2017	% increase (% decrease) over 2017
Salary & Wages	\$	301,239	\$	291,614	\$	307,435	\$	320,479	\$	13,044	4.2%
Benefits		72,245		67,485		75,425		75,213		(212)	(0.3)%
Travel		8,800		3,292		8,800		2,000		(6,800)	(77.3)%
Program Supplies		5,592		482		4,430		2,280		(2,150)	(48.5)%
Staff Development		6,050		12,236		6,050		6,000		(50)	(0.8)%
Professional Services								9,000		9,000	
Furniture & Equipment											
Other Program Costs		13,050		4,008		13,050		13,050			
Total Expenditures	\$	406,976	\$	379,117	\$	415,190	\$	428,022	\$	12,832	3.1%

SECTION H

Funding Sources:												
Object of Revenue	2016 Budget		2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017	
Cost-Shared	\$	102,889	\$	77,068	\$	111,103	\$	126,022	\$	14,919	13.4%	
MOHLTC - 100%		302,000		302,049		302,000		302,000				
MCYS - 100%												
User Fees												
Other Offset Revenue		2,087				2,087			•	(2,087)	(100)%	
Total Revenues	\$	406,976	\$	379,117	\$	415,190	\$	428,022	\$	12,832	3.1%	

January 2018 <u>F-5</u>



Program: Office of the Chief Nursing Officer

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Implementation of an agency-wide medication incident procedure for applicable employees
- Development of a nurse mentorship plan
- Continued leadership of the Client and Community Partner Experience project
- Continued work with academia to develop a public health nursing elective at Western
- Development of a learning module and orientation plan for the revised agency-wide Child Abuse Policy
- Continued implementation of agency-wide health equity strategic priorities (i.e., implement staff capacity building plan, further
 develop and implement plan to monitor HEI compliance by MLHU, disseminate advocacy framework/guide, continue work with
 Planning and Evaluation Framework based on direction of PEF work group)
- Expand development and implementation of Newcomer Service Coordinator role and Indigenous Co-ordinator role
- Assess implications of new MOHLTC Health Equity Protocol (to be released January 2018)

SECTION J

PRESSURES AND CHALLENGES

- Health equity indicators require engagement of many others across the organization
- The small size of the Core Team can make it challenging to complete all objectives prioritization is needed
- Nursing CQI planning and implementation will continue, however it is necessary to align with whatever CQI framework and plan is developed for the agency in the upcoming year.

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

None

January 2018 <u>F-6</u>



GENERAL EXPENSES & REVENUES



SECTION A											
SERVICE AREA	General Expenses & Revenues	Manager Name	Brian Glasspoole	DATE							
Program Team	General Expenses & Revenues	DIRECTOR NAME	Laura Di Cesare	January 2018							

SECTION B

SUMMARY OF TEAM PROGRAM

General Expenses & Revenues is a centralized budget managed by the Senior Leadership Team related to Board of Health meetings, general Health Unit property/occupancy costs, risk management & audit, post-employment benefits, employee assistance program (EAP), expected agency gapping / vacancies, and general offset revenues.

SECTION C

ONTARIO PUBLIC HEALTH STANDARD(S), RELEVANT LEGISLATION OR REGULATION

- Ontario Public Health Organizational Standards:
 - o 2.1 Remuneration of board of health members
 - o 6.2 Risk Management
 - o 6.9 Capital Funding Plan
- Section 49, Health Protection & Promotion Act as it relates to the payment of Board of Health members

January 2018 <u>G-2</u>



Program: General Expenses & Revenues

SECTION D

COMPONENT(S) OF TEAM PROGRAM #1 - BOARD OF HEALTH & COMMITTEES

This program budget supports the remuneration of board of health members as described in Section 49 of the Health Protection and Promotion Act. Remuneration includes meeting stipend, travel costs and payments for professional development opportunities

COMPONENT(S) OF TEAM PROGRAM #2 - FACILITIES / OCCUPANCY COSTS

This component supports the resource allocation for health unit offices which includes the following expenditure categories:

- Leasing costs
- Utilities Hydro, telephone & other communications costs, and water,
- Janitorial contracts
- Security contracts.
- General office & equipment maintenance and repairs.
- Management of the multi-purpose photocopiers.
- General office supplies (copy paper, batteries, forms etc.) & postage and courier costs.

COMPONENT(S) OF TEAM PROGRAM #3 - INSURANCE, AUDIT, LEGAL FEES AND RESERVE FUND CONTRIBUTIONS

This component supports the insurance needs of the organization, annual audit fees, legal and other professional services and provides the budget for reserve fund contributions.

COMPONENT(S) OF TEAM PROGRAM #4 - POST-EMPLOYMENT & OTHER BENEFITS AND VACANCY MANAGEMENT

This component supports the allocation of resources for general employee benefits (listed below) and is the area where the health unit budgets for expected position vacancies.

General employee benefits include:

- Employee Assistance Program (EAP)
- Post-employment benefits (retirees)
- Supplemental Employment Insurance benefits
- Sick Leave payments which are funded by the Sick Leave Reserve Fund

COMPONENT(S) OF TEAM PROGRAM #5 - GENERAL OFFSET REVENUES

General revenues accounted for in this section are non-program specific in nature such as interest revenue, property searches and miscellaneous revenue.

January 2018 <u>G-3</u>



Program: General Expenses & Revenues

<u>SECTION E</u>			
PERFORMANCE/SERVICE LEVEL MEASURES			
	2016	2017	2018
		(anticipated)	(estimate)
Component of Team #1 – #5			
N/A			

SECTION F	2017 TOTAL FTES	2018 ESTIMATED FTES
STAFFING COSTS:		
No FTEs		

SECTION G											
EXPENDITURES:											
Object of Expenditure	2016 B	udget	2010	6 Actual	201	2017 Budget 2018 Draft Budget		(\$ c	increase decrease) ver 2017	% increase (% decrease) over 2017	
Benefits (Retiree & Other)	\$	228,953	\$	383,502	\$	263,013	\$	230,313	\$	(32,700)	(12.4)%
Expected Vacancies	(7	80,851)				(749,155)		(932,963)		(183,808)	24.5%
Program Supplies		103,000		97,613		103,000		94,000		(9,000)	(8.7%)
Board Expenses		55,500		34,893		55,000		45,500		(10,000)	(18.0)
Staff Development		1,800		49,985		1,800		1,800			
Occupancy Costs	1,4	499,108		1,500,965		1,556,508		1,556,508			
Professional Services		223,400		259,629		223,400		223,400			
Furniture & Equipment		140,025		121,188		105,025		105,025			
Other Agency Costs		99,887		167,085		79,887		79,887			
Contributions to Reserves / Reserve Funds	2	250,000		6,621		250,000		250,000			
Total Expenditures	\$ 1,8	820,822	\$	2,621,481	\$	1,888,978	\$	1,653,470	\$	(235,508)	(12.5)%

January 2018 <u>G-4</u>



Program: General Expenses & Revenues

SECTION H

FUNDING SOURCES:

Object of Revenue	20	16 Budget	2016 Actual		2017 Budget		2018 Draft Budget		\$ increase (\$ decrease) over 2017		% increase (% decrease) over 2017
Cost-Shared	\$	1,791,072	\$	2,601,019	\$	1,859,228	\$	1,623,720	\$	(235,508)	(12.7)%
MOHLTC - 100%											
MCYS - 100%											
User Fees		3,750		2,099		3,750		3,750			
Other Offset Revenue		26,000		18,363		26,000		26,000			
Contribution from Reserves											
Total Revenues	\$	1,820,822	\$	2,621,481	\$	1,888,978	\$	1,653,470	\$	(235,508)	(12.5)%

SECTION I

KEY HIGHLIGHTS/INITIATIVES PLANNED FOR 2018

- Increased security measures at 50 King Street office.
- This budget supports the work found under the "Operations" portfolio specifically related to the work by the Organizational Structure and Location Committee.

SECTION J

PRESSURES AND CHALLENGES

- Funding pressures remain uncertain and budgeting is based on a zero percent increase for 2018 in both mandatory and 100% programs.
- Potential recommendations regarding the Location Project.

January 2018 <u>G-5</u>



Program: General Expenses & Revenues

SECTION K

RECOMMENDED ENHANCEMENTS, REDUCTIONS AND EFFICIENCIES FOR 2018

The following enhancements/reductions have been included in the base program budget:

• (\$32,700) PBMA #1-0018 - Discontinuation of NNG initiative