

**TO:** Chair and members of the Board of Health

**MEETING DATE:** February 7, 2018

**REPORT NO:** **BH.01.FEB0718.R03** Pages: 6

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*Original signed document on file*

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Medical Officer of Health & CEO

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## Recommendations

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It is recommended that the Board of Health:

1. **Receive this report for information.**

## Key Points

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- 2018 One-Time Grant Requests are submitted to the Ministry of Health and Long-Term Care (MOHLTC) through the new Annual Service Plan and Budget Submission (ASP&BS) process.
- The due date for this submission is March 1, 2018.
- A total of seven (7) One-Time Grant Requests totaling \$309,000 will be submitted for 2018.
- One-Time Grant funding approved by the MOHLTC will be 100% provincial funding (no cost-shared portion).

## Discussion

The following One-Time Grant Requests will be submitted to the MOHLTC as part of the ASP&BS:

Name of Grant Request	Brief Description	Amount to be Requested	OPHS
Building Envelope Waterproofing and Sealing – 160 Chancellors Way	<p>Funding requested to seal the face of the building to address the absence of a continuous waterproof membrane as part of the overall building envelope. This funding would cover the cost of engaging an external consultant to tender, administer the contract, and perform quality control reviews in addition to the cost of the face sealing work.</p> <p>This work has been recommended in a report by Peter Rohmann Associates Inc., Roofing, Waterproofing and Building Envelope Consultants.</p>	\$50,000	N/A
Enterprise Resource Planning Software Request For Proposals	<p>Fees for consultant specialist to</p> <ol style="list-style-type: none"> <li>1) Produce the business and technical requirements used in the ERP selection RFP process (including internal stakeholder consultations);</li> <li>2) Support WDGPH staff to develop the RFP;</li> <li>3) Guide and support the evaluation committee on the merits and drawbacks of submissions;</li> <li>4) Assist WDGPH with contract negotiations by offering advice on common practices and terms;</li> <li>5) Support WDPGH with the development of an implementation plan to launch the project.</li> </ol>	\$50,000	<p>1) Accountability Framework Functions:</p> <ul style="list-style-type: none"> <li>• Continuous quality improvement</li> <li>• Financial management</li> </ul>
Adverse Childhood Experiences (ACE) Survey	At the December 6th board of health meeting, a report titled "Promoting the Healthy Social and Emotional Development of	\$10,000	<ol style="list-style-type: none"> <li>1) Healthy Growth and Development</li> <li>2) Population Health Assessment</li> </ol>

	Children" was presented to the Board of Health. Within that report, Adverse Childhood Experiences (ACE's) were identified as a factor that influences the social and emotional development of children and the relationship between ACE's, health behaviours and health outcomes. A one-time grant is being requested to support the collection of ACE's baseline data in our community.		3) Effective Public Health Practice
Preconception Health Risk Assessment Tool Validation	Under the Healthy Growth and Development standard, the board of health has a requirement to develop and implement public health interventions on preconception health (PCH). To address this requirement, WDGPH conducted a literature review, environmental scan, and community survey to improve PCH. From this research, WDGPH developed a PCH risk assessment (RA) tool that was tested with 300 women to collect baseline data. A one-time grant is being requested to scientifically validate the PCH RA tool.	\$30,000	1) Healthy Growth and Development 2) Population Health Assessment 3) Effective Public Health Practice
Lean Six Sigma Training	One Time Grant Request to budget for Lean Six Sigma Training Modules planned for 2018 to enhance the staff lean competency. Lean Training will be conducted in two modules to cover up to 140 participants, as outlined below:  1. Lean Orientation Training Program- Provides introduction to basic Lean Methodology and Practices. This will be offered for up to 100 participants in 2018.  2. Lean Green Belt Training Program- aims to create a proficiency in applying key tools, methodology and lean practices as well as the project and change management techniques. This program includes 3-days of classroom training, a formal	\$62,000	1) Accountability Framework: • <i>Continuous quality improvement</i>  2) Effective Public Health Practice Foundational Standard: • <i>Quality and Transparency</i>

	examination and the completion of a project approved by the external trainer. This will be offered to up to 40 participants in 2018.		
PHI Practicum	Hire a PHI Practicum Placement for 12 weeks.	\$10,000	1) Food Safety 2) Safe Water 3) Infectious Diseases Prevention and Control 4) Healthy Environments
Vision Program Development	Hire a Health Promotion Specialist and a vision consultant to develop and implement an efficient plan for the program of services to be undertaken to meet the MOHLTC's new Vision standard and protocols (when released).	\$97,000	1) Vision

## Conclusion

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- One-Time Grant Requests are due to the MOHLTC on March 1, 2018.
- Approval of One-Time Grant Requests is received with the provincial funding approval, usually in the fall of the year for which the funding is requested.
- Approved One-Time Grant Requests will cover allowable expenditures related to the project for the period up to March 31, 2019.

## Ontario Public Health Standard

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- 1) Accountability Framework
- 2) Healthy Growth and Development
- 3) Population Health Assessment
- 4) Effective Public Health Practice
- 5) Food Safety
- 6) Safe Water
- 7) Infectious Diseases Prevention and Control
- 8) Healthy Environments
- 9) Vision

## WDGPH Strategic Direction(s)

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- Health Equity:** We will provide programs and services that integrate health equity principles to reduce or eliminate health differences between population groups.
- Organizational Capacity:** We will improve our capacity to effectively deliver public health programs and services.
- Service Centred Approach:** We are committed to providing excellent service to anyone interacting with WDG Public Health.
- Building Healthy Communities:** We will work with communities to support the health and well-being of everyone.

## Health Equity

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### Preconception Health Risk Assessment Tool Validation

Providing preconception (PCH) care to Ontarians is not routine.<sup>1</sup> Clinical care standards supporting PCH care are fragmented and it is often up to individual patients to initiate a PCH conversation with their PCP in order to access advice and information.<sup>1</sup> Once the PCH tool is validated, the My Health eSnapshot PCH model will allow the opportunity for women of reproductive age at participating primary care sites to have a PCH conversation with their primary care provider that likely would not have happened. Given that 98% of residents in the Waterloo Wellington LHIN and 95% of residents in the Central West LHIN have a primary care provider, very few individuals would not have access to an intervention that is based in the primary care setting.<sup>2,3</sup> In addition, Statistics Canada identifies that the majority of women in Ontario have a regular medical doctor (94%) and that they have had contact in the last 12 months (86%).<sup>4</sup> This places physicians in a favourable position to deliver PCH services.

### Adverse Childhood Experiences Survey

Factors effecting social and emotional development of children, such as ACEs, can cross all socioeconomic, racial and ethnic boundaries.<sup>5</sup> A growing body of research suggests that ACEs may be an important determinant that can influence disparities in health.<sup>6,7</sup> Individuals with higher ACE scores are more likely to not complete high school, be unemployed and live in poverty.<sup>7</sup> By conducting a local ACE study, WDGPH will be able to better understand how ACEs effect certain populations in WDG, and design targeted strategies.

## References

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## Appendices

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