

Quayside Committee Meeting – February 15, 2018 Item 4 – Update on Project Matters

Agenda Item	Update on Project Matters
Purpose	To provide the committee with general project updates
Key Message Areas of note/ Key issues	 Management will provide short updates on the following issues: Committee and Board Materials Work Room on Board Effects (IB) Update on Public Engagement Plan (CW) Update on legal services RFP (IB) Public Relations and Government Relations advisor (MP) Data Governance & Privacy for the Quayside Project Memo, see attached (KV) Quayside Committee Update Memos to WT Board (MD) Update on City Councilor Briefings (MD/ KV) Other than the attached Data Governance & Privacy memo the updates will be verbal.
Expected Outcome	Provide Committee with general updates and address any
	questions that arise
Key Takeaways/ Next Steps	Management to proceed with actions outlined in the updates

WATERFRONToronto

MEMORANDUM

To: Ed Chalupka
From: Kristina Verner
Date: February 1, 2018

Re: Data Governance & Privacy for the Quayside Project ("Sidewalk Toronto")

Background Briefing Note

Waterfront Toronto recognizes the importance of the digital governance issues surrounding the Sidewalk Toronto project. We are committed to working closely with Sidewalk Labs on the policy and accountability frameworks that will be critical to the success of the initiative, as well as ensuring that the corporation has a robust team of independent advisors to ensure the protection of individual privacy rights for those who live, learn, work and visit within the new neighborhood.

We share Sidewalk's positive-sum approach to ethics, accountability, respect and innovation, where the impacts on individuals and society are fundamental to the decisions to put innovative and privacy protective measures in their technologies and processes. As has been announced, Sidewalk Labs has retained Ann Cavoukian to advise them on their privacy framework, and they have made a commitment to approaching all of their solutions with Privacy by Design at their foundation.

For Waterfront Toronto the above measures alone are not sufficient to ensure legal compliance with relevant legislation, or to ensure the opportunity for broad and equitable benefits to be accrued from the intellectual property and data that result from this initiative. Privacy, data governance, cyber security and the ethical use of technology are complex questions which need to be addressed in a robust way to ensure that the Sidewalk Toronto initiative progresses in a way that encourages innovation while preserving the public good.

Waterfront Toronto Advisors

Legal

Waterfront Toronto has retained the former federal Privacy Commissioner, Chantal Bernier as a member of our independent external legal team. George Takach, a senior partner with McCarthy Tétrault has been retained to advise the corporation on elements of the project which relate to the intellectual property assets that are developed.

Digital Strategy Advisory Panel

To ensure robust and expert advisory capacity, Waterfront Toronto will be establishing an independent Digital Strategy Advisory Panel. The panel will be comprised of leading subject matter experts from academia, industry government, the civic technology community and legal experts to help define Waterfront Toronto's requirements regarding digital governance.

This panel will function in a similar manner to Waterfront Toronto's Design Review Panel, providing arms-length advice to the Corporation. This advisory group will act independent of Sidewalk Labs to advise Management and the Board on key areas of digital governance, including, but not limited to:

- Privacy
- Cybersecurity
- Data
- Intellectual Property
- Architecture
- Service Levels/Business Terms

All three levels of government, as well as the Information & Privacy Commissioner of Ontario and Office of the Privacy Commissioner will be invited to participate in the meetings of this group.

While much of its initial scope will focus on the Sidewalk Toronto project, the Panel will provide broader advice to the Corporation regarding its technology-focused efforts, including but not limited to the expansion of the intelligent community network. Discussions have been undertaken over the past quarter with potential members of this panel, with the anticipation that we will announce the initial panel in late February 2018.

Interfacing with Sidewalk Toronto Advisory Groups & Public Engagement Plan

Waterfront Toronto management and designates from the Waterfront Toronto Digital Strategy Advisory Panel will also participate on the Sidewalk Toronto Advisory Groups relating to Privacy and Data Governance to ensure that the initiative progresses with the public good at the centre of the decisions being made. The Sidewalk Toronto Advisory Groups are also anticipated to be announced by the end of February 2018.

Privacy and data governance issues have also been incorporated into our broader Public Engagement Plan for the Sidewalk Toronto partnership. Both Sidewalk Labs and Waterfront Toronto agree on the unique opportunity before us to foster digital literacy throughout the broader community and to help inform the discussions occurring within government on similar topics.

Open Data

We will work with our government stakeholders to thoroughly review the open data policies for all orders of government to ensure that an encompassing set of requirements are developed for the project. Sidewalk Labs has committed to open data, shared data and open architecture that meets or exceeds the current public policy frameworks on openness as it relates to data and information architecture.

Commitment to Working with Governments

Waterfront Toronto is committed to working closely with its government stakeholders throughout this process. We will work with our government stakeholders to thoroughly review the existing regulatory environment to ensure that the all applicable requirements are applied to the initiative. Solutions that are proposed for development will be required to undergo a Privacy Impact assessment. Critical infrastructure that is central to the creation of this new community will undergo a cybersecurity audit.

At the January 24, 2018 meeting of Executive Council for the City of Toronto, there was a request made that the Office of the Chief Information Officer for the City be formally integrated within the project as appropriate. Waterfront Toronto would welcome a similar interface with both the provincial and federal governments.