APPENDIX A:

Consultation

APPENDIX A-1:

Project Contact List

First Nations and Métis Communities

First Name	Last Name	Title	Address	City/Town	Province	Postal Code	Telephone	Email
Beausoleil First Nation								
Mary	McCue-King	Chief	11 O'Gemaa Miikaan	Christian Island	Ontario	L9M 0A9	705-247-2051	bfnchief@chimnissing.ca
Susan	Copegog		11 O'Gemaa Miikaan	Christian Island	Ontario	L9M 0A9	705-247-2051	Icl@chimnissing.ca
Joanne	Sandy	Chief Councillor	11 O'Gemaa Miikaan	Christian Island	Ontario	L9M 0A9	705-247-2051	jsandy@chimnissing.ca
Chippewas of Georgina Islan	nd First Nation							
Natasha	Charles	Project Consultant	R.R. #2 Box N-13	Sutton West	Ontario	LOE 1RO	705-437-1337	natasha.charles@georginaisland.com
Donna	Big Canoe	Chief	R.R. #2 Box N-13	Sutton West	Ontario	LOE 1RO	705-437-1337	donna.bigcanoe@georginaisland.com
Chippewas of Rama First Na	tion							
Rodney	Noganosh	Chief	5884 Rama Road, Suite 200	Rama	Ontario	L3V 6H6	705-325-3611	rodneyn@ramafirstnation.ca
Huron-Wendat								
Maxime	Picard	Project Coordinator - Ontario	255 Place Chef Michel Laveau	Wendake	Quebec	G0A 4V0	418-843-3826 ext. 2105	maxime.picard@cnhw.qc.ca
Line	Gros-Louis	Chief	255 Place Chef Michel Laveau	Wendake	Quebec	G0A 4V0	418-843-3767	Line.GrosLouis@cnhw.qc.ca
Williams Treaties First Natio	ons							
Karry	Sandy-McKenzie	Process Coordinator / Negotiator	8 Creswick Court	Barrie	Ontario	L4M 2J7	705-792-5087	k.a.sandy-mckenzie@rogers.com

Provincial Government Representatives and Agencies

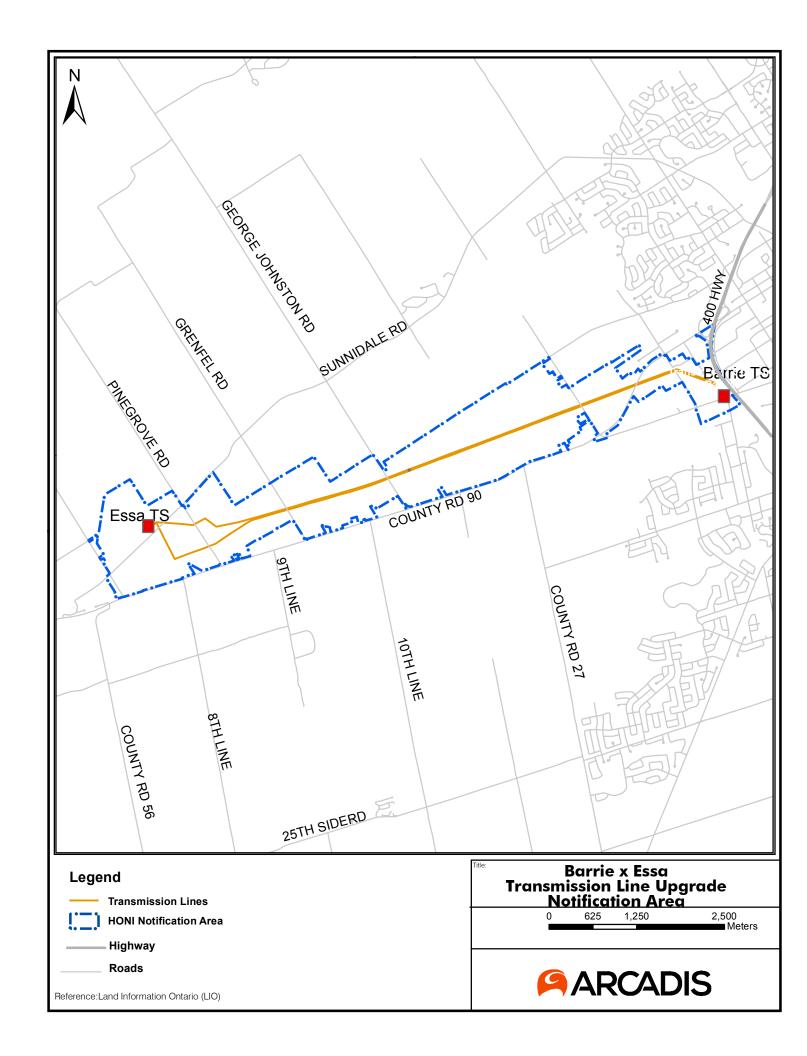
First Name	Last Name	Title	Address	City/Town	Province	Postal Code	Telephone	Email
Independent Electricity	y Service Operator (IESO)							
Amanda	Flude		1600-120 Adelaide Street West	Toronto	Ontario	M5H 1T1	416-969-6397	amanda.flude@ieso.ca
Infrastructure Ontario								
Lisa	Myslicki	Environmental Advisor	900 Bay Street M1-34i	Toronto	Ontario	M7A 1N3	416-212-3768	lisa.myslicki@infrastructureontario.ca
Member of Provincial F	Parliament (Barrie)							
Ann	Hoggarth	MPP-Barrie	Unit 14, 20 Bell Farm Road	Barrie	Ontario	L4M 6E4	705-726-5538	ahoggarth.mpp.co@liberal.ola.org
Member of Provincial F	Parliament (Simcoe-Gray)							
Jim	Wilson	MPP - Simcoe-Gray	50 Hume Street	Collingwood	Ontario	L9Y 1V2	705-446-3397	jim.wilson@pc.ola.org
Metrolinx								
Georgina	Collymore	Senior Advisor	20 Bay Street, Suite 600	Toronto	Ontario	M5J 2W3	416-202-4921	georgina.collymore@metrolinx.com
Ministry of Natural Res	sources and Forestry – Midhurst Dist	rict						
Brent	Shirley	Management Biologist	2284 Nursery Rd	Midhurst	Ontario	L9X 1N8	705-725-7547	brent.shirley@ontario.ca
Graham	Findlay	Management Biologist	2284 Nursery Rd	Midhurst	Ontario	L9X 1N8	705-725-7530	graham.findlay@ontario.ca
Ken	Mott	District Planner	2284 Nursery Rd	Midhurst	Ontario	L9X 1N8	705-725-7546	ken.nott@ontario.ca
Kim	Benner	District Planner	2284 Nursery Rd	Midhurst	Ontario	L9X 1N8	705-725-7534	kim.benner@ontario.ca
Shawn	Carey	District Manager	2284 Nursery Rd	Midhurst	Ontario	L9X 1N8	705-725-7504	shawn.carey@ontario.ca
Stephen	Sucharzewski	Fish & Wildlife Technical Specialist	2284 Nursery Rd	Midhurst	Ontario	L9X 1N8	705-725-7541	stephen.sucharzewski@ontario.ca
Ministry of the Environ	nment and Climate Change							
Chunmei	Liu	Environmental Resource Planner & EA Coordinator - Air, Pesticides and Environmental Planning	Place Nouveau 9th Floor, 5775 Yonge St	Toronto	Ontario	M2M 4J1	416-326-4886	chunmei.liu@ontario.ca
Cindy	Hood	Manager, Barrie District Office	54 Cedar Pointe Drive, Unit 1201	Barrie	Ontario	L4N5R7	705-739-6436	cindy.hood@ontario.ca
Kathleen	Hedley	Director, Environmental Approvals Branch (former)	1st Floor, 135 St Clair Ave W	Toronto	Ontario	M4V 1P5	416-314-7288	kathleen.hedley@ontario.ca
Kathleen	O'Neil	Director, Environmental Approvals Branch	1st Floor, 135 St Clair Ave W	Toronto	Ontario	M4V 1P5	416-314-0934	kathleen.oneill@ontario.ca
Paul	Martin	Supervisor, Air Pesticides and Environmental Planning Project Coordination	Place Nouveau 9th Floor, 5775 Yonge St	Toronto	Ontario	M2M 4J1	416-326-3477	paul.d.martin@ontario.ca
Ministry of Tourism, Cu	ulture and Sport (MTCS)							
Laura	Hatcher	Team Lead, Heritage Land Use Planning	401 Bay Street	Toronto	Ontario	M7A 0A7	416-314-3108	laura.e.hatcher@ontario.ca
Ontario Ministry of Tra	ansportation (Downsview)							
Jason	White	Manager - Central Region	1201 Wilson Avenue	Downsview	Ontario	M3M 1J8	416-235-5575	jason.white@ontario.ca

Municipal Government Representatives and Agencies

First Name	Last Name	Title	Address	City/Town	Province	Postal Code	Telephone	Email
City of Barrie								
Deborah	Ferrier	CAO	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	705-739-4220 ext. 4751	deborah.ferrier@barrie.ca
Peter	Silveira	Councillor-Ward 5	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	705-739-4275	peter.silveira@barrie.ca
Stephen	Naylor	Director of Planning Services	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	705-726-4242	stephen.naylor@barrie.ca
Andrea	Bourrie	Director of Planning & Building Services	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	(705) 726-4242 ext. 4485	andrea.bourrie@barrie.ca
Eric	Hodgins	Growth Management Coordinator	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	705-739-4220 ext. 4403	eric.hodgins@barrie.ca
Jeff	Lehman	Mayor	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	705-792-7900	jeff.lehman@barrie.ca
Kathy	Brislin	Senior Policy Planner	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	(705) 739-4220 ext. 4440	kathy.brislin@barrie.ca
Kevin	Rankin	Supervisor, Roads, Parks & Fleet	70 Collier Street, Box 400	Barrie	Ontario	L4M 4T6	705-726-4242	kevin.rankin@barrie.ca
County of Simcoe								
Mark	Aitken	CAO	1110 Highway 26	Midhurst	Ontario	L9X 1N6	705-726-9300	cao@simcoe.ca
John	Daly	County Clerk	1110 Highway 26	Midhurst	Ontario	L9X 1N6	705-726-9300 x 1623	clerks@simcoe.ca
5		Director of Planning, Economic Development				107/11/6	705 706 0000 5 + 4004	
David	Parks	and Tourism	1110 Highway 26	Midhurst	Ontario	L9X 1N6	705.726.9300 Ext.1004	David.Parks@simcoe.ca
Gerry Township of Essa	Marshall	Warden	1110 Highway 26	Midhurst	Ontario	L9X 1N6		warden@simcoe.ca
•		(2)				1011170	705 404 0770	
Colleen	Healey	Manager of Planning and Development	5786 County Road 21	Utopia	Ontario	LOM 1TO	705-424-9770	chealey@essatownship.on.ca
Bonnie Township of Innisfil	Sander	Clerk	5786 County Road 21	Utopia	Ontario	LOM 1TO	705-424-9770 x116	bsander@essatownship.on.ca
	Cane	Managar of Land Lica Planning	2101 Innisfil Beach Rd.	Innisfil	Ontario	L9S 1A1	705 426 2740 ovt 2201	teans @inniefil es
Tim Township of Springw		Manager of Land Use Planning	2101 IIIIIISIII BEACII RU.	ITITIISTII	Ontario	L93 IAI	705-436-3740, ext. 3301	tcane@innisfil.ca
Bill	French	Mayor	2231 Nursery Road	Minesing	Ontario	LOL1Y2	705-728-4784 ext. 2040	bfrench@springwater.ca
Jeff	Schmidt	Acting CAO	2231 Nursery Road 2231 Nursery Road	Minesing	Ontario	LOL1Y2	705-728-4784 ext. 2009	jeff.schmidt@springwater.ca
Robert	Brindley	CAO	2231 Nursery Road 2231 Nursery Road	Minesing	Ontario	LOL1Y2	705-728-4784 ext. 2009	robert.brindley@springwater.ca
Renee	Chaperon	Clerk	2231 Nursery Road 2231 Nursery Road	Minesing	Ontario	LOL1Y2	705-728-4784 ext. 2041 705-728-4784 ext. 2026	renee.chaperon@springwater.ca
Sandy	McConkey	Councillor - Ward 4	2231 Nursery Road 2231 Nursery Road	Minesing	Ontario	LOL1Y2	705-728-4784 ext. 2026	smcconkey@springwater.ca
Ron	Belcourt	Director of Recreation/Parks/Properties	2231 Nursery Road 2231 Nursery Road	Minesing	Ontario	LOL1Y2	705-728-4784 ext. 2013	ron.belcourt@springwater.ca
Brent		Manager of Planning	, ·		Ontario	LOL1Y2	705-728-4784 ext. 2033	brent.spagnol@springwater.ca
Conservation Author	Spagnol	Manager of Planning	2231 Nursery Road	Minesing	Ontario	LULIYZ	705-728-4784 ext. 2049	brent.spagnor@springwater.ca
	Conservation Authority							
Melinda	Bessey	Development Planner	120 Bayview Parkway	Newmarket	Ontario	L3Y 3W3	905-895-1281 ext. 151	m.bessey@lsrca.on.ca
Lisa-Beth	Bulford	Development Planner	120 Bayview Parkway	Newmarket	Ontario	L3Y 3W3	905-895-1281 ext.239	I.bulford@lsrca.on.ca
Charles	Burgess	Manager Planning	120 Bayview Parkway	Newmarket	Ontario	L3Y3W3	905-895-1281 ext. 299	c.burgess@lsrca.on.ca
	Conservation Authority							
			John Hix Conservation Administration Centre					
Chris	Hibberd	Director	8195 8th Line	Utopia	Ontario	LOM1TO	705-424-2115, ext. 229	chibberd@nvca.on.ca
			John Hix Conservation Administration Centre					
Logan	Juffermans	Planning Assistant	8195 8th Line	Utopia	Ontario	LOM 1TO	705-424-1479, ext. 244	ljuffermans@nvca.on.ca

Potentially Affected Persons, Businesses, and Groups

Organization	Address	City	Province	Postal Code	Email				
		City	FIOVILLE	Postal Code	Liliali				
Community Groups, Environmental Groups and Local Associat									
Association of Major Power Consumers of Ontario (Minesing)	AMPCO SanZoe Consulting Inc., 25 Priest Avenue	Minesing	ON	LOL 1Y3	wayne.clark@xplornet.com				
Barrie Fire and Emergency Services	155 Dunlop St W, Barrie, ON L4N 1A9	Barrie	ON	L4N 1A9	fire.prevention@barrie.ca				
Barrie Gun Club Incorporated	3619 Pinegrove Road PO Box 1141	Barrie	ON	L4M 5E2	steve.bound@barriegunclub.org; susan.ratelle@barriegunclub.org				
Barrie Police	29 Sperling Drive	Barrie	ON	L4M 6K9	vgates@barriepolice.ca				
Barrie Snowmobile Club	c/o JT's Snowmobile Repairs 2585, Sideroad 9 & 10	New Lowell	ON	LOM 1NO	info@most.on.ca				
Barrie Taxpayers Association		Barrie	ON		smslinger@gmail.com				
Bear Creek Eco Rangers		Barrie	ON		bearcreekecorangers@yahoo.ca				
Deer and Moose Hunting Club (Barrie Hill Farms)	2935 Barrie Hill Road R.R. #2	Barrie	ON	L4M 4S4	morris@barriehillfarms.com				
Downtown Barrie BIA					info@downtownbarrie.ca				
Eisses Brothers Excavating Gravel Pit	PO Box 7005 Innisfil	Innisfil	ON	L9S 1A9	info@eissesexcavating.com				
Featherwind Golf Course/Duffer's Golf Centre	4904 County Road 90	Barrie	ON	L4M 4S4	f.gambino@featherwind.ca				
Greater Barrie Chamber of Commerce	97 Toronto Street	Barrie	ON	L4N 1G3	rjackson@barriechamber.com				
Midhurst Ratepayers' Association		Midhurst	ON		davidstrachan@me.com				
Simcoe County Federation of Agriculture	Simcoe County Administration Office, 1110 Highway 26	Midhurst	ON	LOL 1X0	connie@simcoecountyfa.org				
Sno Voyageurs	1359 Snow Valley Road	Midhurst	ON	LOL 1XO	info@snovoyageurs.ca				
Utilities									
Alectra Utilities (formerly Powerstream)		Barrie	ON		brenna.martin@powerstream.ca				
InnPower	7251 Yonge Street	Innisfil	ON	L9S 0J3	customerservice@innpower.ca				
Property Management/Multi-unit Property Owner									
Reflections RV Park Owners Association			ON	M2R 3T2	-				
Hedbern Homes		Barrie	ON		bstill@hedbernhomes.com				
Innovate Planning Solutions		Barrie	ON		gbarker@ipsconsultinginc.com				



APPENDIX A-2:

Notifications

Hydro One Networks Inc. 483 Bay Street North Tower, 14th Floor Toronto, Ontario M5G2P5

Tel: 416-345-6597 E-mail: Brian.McCormick@HydroOne.com



Brian J. McCormick
Manager, Environmental Engineering & Project Support

October 5, 2016

Chief Mary McCue-King 11 O'Gemaa Miikaans Christian Island, ON L9N 0A9

Re: <u>Transmission Line Upgrade from Essa Transformer Station to Barrie</u>
Transformer Station in the Township of Springwater and City of Barrie

Dear Chief Mary McCue-King,

I am writing to provide you with information on a project that Hydro One Networks Inc. (Hydro One) is planning in your community. A Class Environmental Assessment (EA) will be initiated to upgrade the transmission lines and tower structures between Essa Transformer Station (TS), located at 2182 Sunnidale Road Utopia, and Barrie TS, located at 306 Tiffin Street Barrie, as shown on the enclosed map. This project is required to replace equipment that has reached its end of life as well as to provide additional capacity to address the region's forecasted increase in electricity demand.

The project will involve the replacement of the two existing 115 Kilovolt (kV) single-circuit transmission lines and wooden frame structures with new, double circuit 230 kV lines and steel lattice structures along the transmission corridor. One of the existing 115 kV single circuit transmission lines will be maintained as a temporary line by-pass and removed following construction of the new line.

In addition, Barrie TS will need to be expanded within Hydro One owned property and upgraded from a 115 kV to a 230 kV station. Equipment upgrades and refurbishment work will also be undertaken at Essa TS.

This project is being planned in accordance with the "Class Environmental Assessment for Minor Transmission Facilities" document, an approved planning process under the *Ontario Environmental Assessment Act*. The Class EA was developed as a streamlined process to ensure that minor transmission projects that have a predictable range of effects are planned and carried out in an environmentally acceptable manner.

Hydro One also requires approval from the Ontario Energy Board under Section 92 of the *Ontario Energy Board Act* and, contingent on the outcome of the environmental and regulatory approvals, construction could begin as early as 2018.

We welcome your comments and feedback regarding this project. If you are interested, we would be pleased to arrange a meeting to gather your input and discuss project details. If you would like to meet please let us know and we will arrange as soon as

possible. Should there be any update to the project information provided, I will ensure you are promptly informed.

If you have any questions, or would like additional information regarding this project, please contact Sarah Cohanim, Environmental Planner at 416-345-4385 or sarah.cohanim@HydroOne.com.

Regards,

Brian McCormick, Manager

Environmental Engineering and Project Support

cc. Daniel Charbonneau, Senior Manager, First Nations and Aboriginal Relations, Hydro One

Farah El Ayoubi, Team Lead Environmental Engineering and Project Support, Hydro One

Karry Sandy-McKenzie, Williams Treaty First Nations Process Coordinator

Hydro One Networks Inc. 483 Bay Street North Tower, 14th Floor Toronto, Ontario M5G2P5

Tel: 416-345-6597 E-mail: Brian.McCormick@HydroOne.com



Brian J. McCormick
Manager, Environmental Engineering & Project Support

October 5, 2016

Chief Donna Big Canoe R.R.#2 Box N-13 Sutton West, ON L0E 1R0

Re: <u>Transmission Line Upgrade from Essa Transformer Station to Barrie</u>
Transformer Station in the Township of Springwater and City of Barrie

Dear Chief Donna Big Canoe,

I am writing to provide you with information on a project that Hydro One Networks Inc. (Hydro One) is planning in your community. A Class Environmental Assessment (EA) will be initiated to upgrade the transmission lines and tower structures between Essa Transformer Station (TS), located at 2182 Sunnidale Road Utopia, and Barrie TS, located at 306 Tiffin Street Barrie, as shown on the enclosed map. This project is required to replace equipment that has reached its end of life as well as to provide additional capacity to address the region's forecasted increase in electricity demand.

The project will involve the replacement of the two existing 115 Kilovolt (kV) single-circuit transmission lines and wooden frame structures with new, double circuit 230 kV lines and steel lattice structures along the transmission corridor. One of the existing 115 kV single circuit transmission lines will be maintained as a temporary line by-pass and removed following construction of the new line.

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Regards,

Brian McCormick, Manager

Environmental Engineering and Project Support

Daniel Charbonneau, Senior Manager, First Nations and Aboriginal Relations, Hydro One

Farah El Ayoubi, Team Lead Environmental Engineering and Project Support, Hydro One

Karry Sandy-McKenzie, Williams Treaty First Nations Process Coordinator

Hydro One Networks Inc. 483 Bay Street North Tower, 14th Floor Toronto, Ontario M5G2P5

Tel: 416-345-6597 E-mail: Brian.McCormick@HydroOne.com



Brian J. McCormick
Manager, Environmental Engineering & Project Support

October 5, 2016

Chief Rodney Noganosh 5884 Rama Road, Suite 200 Rama, ON L3V 6H6

Re: <u>Transmission Line Upgrade from Essa Transformer Station to Barrie</u>
Transformer Station in the Township of Springwater and City of Barrie

Dear Chief Rodney Noganosh,

I am writing to provide you with information on a project that Hydro One Networks Inc. (Hydro One) is planning in your community. A Class Environmental Assessment (EA) will be initiated to upgrade the transmission lines and tower structures between Essa Transformer Station (TS), located at 2182 Sunnidale Road Utopia, and Barrie TS, located at 306 Tiffin Street Barrie, as shown on the enclosed map. This project is required to replace equipment that has reached its end of life as well as to provide additional capacity to address the region's forecasted increase in electricity demand.

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 \mathcal{A}/\mathcal{A}

Regards,

Brian McCormick, Manager

Environmental Engineering and Project Support

cc. Daniel Charbonneau, Senior Manager, First Nations and Aboriginal Relations, Hydro One

Farah El Ayoubi, Team Lead Environmental Engineering and Project Support, Hydro One

Karry Sandy-McKenzie, Williams Treaty First Nations Process Coordinator

Hydro One Networks Inc. 483 Bay Street North Tower, 14th Floor Toronto, Ontario M5G2P5

Tel: 416-345-6597 E-mail: Brian.McCormick@HydroOne.com



Brian J. McCormick

Manager, Environmental Engineering & Project Support

October 5, 2016

Chief Line Gros-Louis 255 Place Chef Michel Laveau Wendake, QC G0A 4V0

Re: <u>Transmission Line Upgrade from Essa Transformer Station to Barrie</u>
Transformer Station in the Township of Springwater and City of Barrie

Dear Chief Line Gros-Louis.

I am writing to provide you with information on a project that Hydro One Networks Inc. (Hydro One) is planning in your community. A Class Environmental Assessment (EA) will be initiated to upgrade the transmission lines and tower structures between Essa Transformer Station (TS), located at 2182 Sunnidale Road Utopia, and Barrie TS, located at 306 Tiffin Street Barrie, as shown on the enclosed map. This project is required to replace equipment that has reached its end of life as well as to provide additional capacity to address the region's forecasted increase in electricity demand.

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Regards,

Brian McCormick, Manager

Environmental Engineering and Project Support

cc. Daniel Charbonneau, Senior Manager, First Nations and Aboriginal Relations, Hydro One

Farah El Ayoubi, Team Lead Environmental Engineering and Project Support, Hydro One

Hydro One Networks Inc. 483 Bay Street North Tower, 14th Floor Toronto, Ontario M5G2P5

Tel: 416-345-6597 E-mail: Brian.McCormick@HydroOne.com



Brian J. McCormick

Manager, Environmental Engineering & Project Support

October 5, 2016

Chief Line Gros-Louis 255 Place Chef Michel Laveau Wendake, QC G0A 4V0

Re: <u>Transmission Line Upgrade from Essa Transformer Station to Barrie</u>
Transformer Station in the Township of Springwater and City of Barrie

Dear Chief Line Gros-Louis.

I am writing to provide you with information on a project that Hydro One Networks Inc. (Hydro One) is planning in your community. A Class Environmental Assessment (EA) will be initiated to upgrade the transmission lines and tower structures between Essa Transformer Station (TS), located at 2182 Sunnidale Road Utopia, and Barrie TS, located at 306 Tiffin Street Barrie, as shown on the enclosed map. This project is required to replace equipment that has reached its end of life as well as to provide additional capacity to address the region's forecasted increase in electricity demand.

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Regards,

Brian McCormick, Manager

Environmental Engineering and Project Support

cc. Daniel Charbonneau, Senior Manager, First Nations and Aboriginal Relations, Hydro One

Farah El Ayoubi, Team Lead Environmental Engineering and Project Support, Hydro One

Hydro One Networks Inc.

483 Bay Street North Tower, 14th Floor Toronto, Ontario M5G2P5

Tel: 416-345-4385 E-mail: Sarah.Cohanim@HydroOne.com



Sarah Cohanim

Environmental Planner, Environmental Engineering & Project Support

January 13, 2017

«First_Name» «Last_Name» «Organization» «Address» «City», «Province» «Postal Code»

Re: <u>Barrie Area Transmission Upgrade Project: Essa Transformer Station to Barrie Transformer Station in the Township of Springwater and City of Barrie</u>

Dear «First_Name» «Last_Name»,

Hydro One Networks Inc. (Hydro One) has initiated a Class Environmental Assessment (EA) to upgrade the transmission lines and structures between Essa Transformer Station (TS) and Barrie TS, as shown on the enclosed map. This project is required to replace equipment that is reaching its end of life and to meet the area's growing electricity demand.

The proposed undertaking will involve replacing the two existing 115 kilovolt (kV) single-circuit transmission lines and wooden frame structures with a new, double-circuit 230 kV line and steel structures along the existing transmission corridor. Barrie TS will be expanded within Hydro One owned property and upgraded from a 115 kV to a 230 kV station. Equipment upgrades and refurbishment work will also be undertaken at Essa TS.

One of the existing 115 kV single-circuit transmission lines will be maintained as a temporary bypass and will be removed following construction of the new line.

This project is being planned in accordance with the "Class Environmental Assessment for Minor Transmission Facilities" (Class EA; Ontario Hydro, 1992), an approved planning process under the Ontario Environmental Assessment Act. The Class EA was developed as a streamlined process to ensure that minor transmission projects that have a predictable range of effects are planned and carried out in an environmentally acceptable manner. Hydro One will also require approval from the Ontario Energy Board under Section 92 of the Ontario Energy Board Act. Contingent on the outcome of the environmental and regulatory approvals, construction could begin as early as 2018.

Public Information Centres (PICs) are scheduled for January 31 and February 1, 2017 in the City of Barrie and Township of Springwater, respectively. The purpose of these PICs is to provide interested parties and groups with the opportunity to learn more about the project and the Class EA process, as well as provide feedback and discuss any questions or concerns with our project team. Please see the enclosed newspaper ad for additional details regarding the upcoming PICs.

If you have any questions or would like additional information regarding this project, please contact me at 416-345-4385 or <u>Sarah.Cohanim@HydroOne.com</u>. Information and updates regarding this project are also available on our website at <u>www.HydroOne/Projects/BarrieAreaUpgrade</u>.

Sincerely,

Sarah Cohanim, Environmental Planner Environmental Engineering and Project Support

NOTICE OF COMMENCEMENT AND INVITATION TO PUBLIC INFORMATION CENTRES

Class Environmental Assessment for the Barrie Area Transmission Upgrade

Hydro One Networks Inc. (Hydro One) is initiating a Class Environmental Assessment (Class EA) to upgrade the aging transmission lines and structures between Essa Transformer Station (TS), located in the Township of Springwater, and Barrie TS, located in the City of Barrie, as shown on the map. This project is required to meet the growing demand for electricity in the Barrie area.

Hydro One is proposing to replace the two existing single-circuit 115 kilovolt (kV) transmission lines and wooden frame structures with a new, two-circuit 230 kV transmission line on steel structures along the current transmission corridor.

As part of this project, Barrie TS would be expanded within Hydro One owned property and the station equipment upgraded from 115 kV to 230 kV. Equipment upgrades and refurbishment work would also be undertaken at Essa TS within the existing station footprint.

PROJECT APPROVAL REQUIREMENTS

This project is subject to the provincial Environmental Assessment Act and is being planned in accordance with the Class Environmental Assessment for Minor Transmission Facilities 1992 process. Approval from the Ontario Energy Board (OEB) under Section 92 of the Ontario Energy Board Act, 1998 is also required.

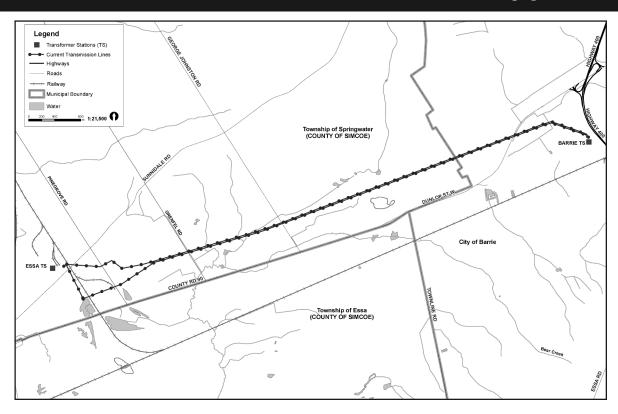
Contingent on the completion of the Class EA and OEB approval, construction could begin as early as 2018.

WE WANT TO HEAR FROM YOU

The Class EA process provides opportunities for public and stakeholder consultation and your feedback is very important to us.

Please join us on the following dates:

Tuesday, January 31, 2017 5:00 p.m. – 8:00 p.m. Lampman Lane Community Centre 59 Lampman Lane, Barrie Wednesday, February 1, 2017 5:00 p.m. – 8:00 p.m. Grenfel Community Centre 1989 Sunnidale Road Township of Springwater



FOR MORE INFORMATION

If you would like more information, or wish to receive our project updates by email, please contact:

Kyal Butler
Hydro One Community Relations
T: 1-877-345-6799
E: Community.Relations@HydroOne.com

www.HydroOne.com/Projects/BarrieAreaUpgrade





Learn more about the Barrie Area Transmission Upgrade project.

Dear Neighbour:

Hydro One is planning to upgrade the transmission lines and structures between Essa Transformer Station (TS), located at 2182 Sunnidale Road, Utopia, and Barrie TS, located at 306 Tiffin Street, Barrie, (please see map on reverse). This project is required to replace equipment that is reaching its end of life and to meet the area's growing demand.

The project will involve replacing the two existing 115 kilovolt (kV) single-circuit transmission lines and wooden frame structures with a new, double circuit 230 kV line and steel structures along the existing transmission corridor.

In addition, Barrie TS will be expanded within Hydro One owned property and upgraded from a 115 kV to a 230 kV station. Upgrades and refurbishment work will also be undertaken at Essa TS.

This project is being planned in accordance with the Class Environmental Assessment (EA) for Minor Transmission Facilities, an approved planning process under Ontario's Environmental Assessment Act. The Class EA was developed as a streamlined process to ensure that minor transmission projects that have a predictable range of effects are planned and carried out in an environmentally acceptable manner. Hydro One will also require approval from the Ontario Energy Board.

Contingent on the completion of the Class EA and regulatory approval, construction could begin as early as 2018. Your local electricity service will not be interrupted as a result of this work.

Public input and feedback is an important part of the planning process and we want to hear from you. Please join us at one of our upcoming Public Information Centres to learn more about the proposed work in your community:

Tuesday, January 31, 2017 5:00 p.m. – 8:00 p.m. Lampman Lane Community Centre 59 Lampman Lane, Barrie Wednesday, February 1, 2017 5:00 p.m. – 8:00 p.m. Grenfel Community Centre 1989 Sunnidale Road, Grenfel, Township of Springwater

If you have any questions, or would like to receive project updates, please contact:

Kyal Butler
Hydro One Community Relations
T: 1-877-345-6799.
E: Community.Relations@HydroOne.com



Butler, Kyal

From: COMMUNITY Relations
Sent: January 16, 2017 10:25 AM

Subject: Barrie Area Transmission Upgrade Project **Attachments:** Barrie Area Resident Notification Jan 2017.pdf

Hello,

Hydro One is planning to upgrade and replace the aging transmission infrastructure from Barrie Transformer Station to Essa Transformer Station, which is located in the Township of Springwater. The attached notification outlines more detail about the project and includes a map to illustrate the proposed project area.

Information is also available at www.hydroone.com/Projects/BarrieAreaUpgrade

We will be hosting Public Information Centres on January 31 in Barrie and February 1 in Springwater. I would like to personally invite you to attend our Public Information Centres to learn more about the project and meet our team. Please pass on this invitation to anyone that may be interested in learning more about this project.

Thank you and please contact me on 1-877-345-6799 if you have any questions or would like more information.

Kindest regards,

Kyal.

Kyal Butler

Public Affairs Officer Hydro One Networks Inc. 483 Bay Street Toronto, ON | M5G 2P5

Tel: 1-877-345-6799

This email and any attached files are privileged and may contain confidential information intended only for the person or persons named above. Any other distribution, reproduction, copying, disclosure, or other dissemination is strictly prohibited. If you have received this email in error, please notify the sender immediately by reply email and delete the transmission received by you. This statement applies to the initial email as well as any and all copies (replies and/or forwards) of the initial email.

^{*}Please reply with 'unsubscribe' if you do not wish to receive updates about this project.

APPENDIX A-3:

Correspondence Log

Correspondence with First Nations Communities

First Nations and Métis Communities

Date	Communicati on Method	Event Name	Stakeholder Contact(s)	Project Team Member(s)	Communication Summary					
First Nations & Mét	First Nations & Métis Community									
Beausoleil First Nati	Beausoleil First Nation									
October 6, 2016	Email - Outgoing	Notice of Commencement	Chief Mary McCue-King	Brian McCormick (Hydro One Networks)	Class EA Notice of Commencement sent to Beausoleil First Nation.					
January 13, 2016	Email - Outgoing	PIC Information/Meeting Offer	Chief Mary McCue-King	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update on the project and information on the upcoming PICs. An offer was provided to have Hydro One hold a PIC in their community.					
January 20, 2017	Phone Call - Outgoing	Notice of Commencement	Joanne Sandy, Chief Councillor	Sarah Cohanim (Hydro One Networks)	Hydro One spoke to Chief Councillor and offered to present project information to the community. Chief Councillor recommended to send the information to the Chief's administrative assistant and provided their email information.					
January 20, 2017	Email - Outgoing	Notice of Commencement	Joanne Sandy, Chief Councillor	Sarah Cohanim (Hydro One Networks)	Email to follow-up on Notice of Commencement Letter was received by Chief Councillor who forwarded to the appropriate contacts.					
January 25, 2017	Email - Incoming	Notice of Commencement	Susan Copegog, Lands Consultation Liaison	Sarah Cohanim (Hydro One Networks)	Lands Consultation Liaison sent response to Notice of Commencement Letter. Response letter requested a copy of the EA document to be sent for review, and to advise of any archaeological issues immediately.					
Chippewas of Georg	Chippewas of Georgina Island									
October 6, 2016	Email – Outgoing	Notice of Commencement	Chief Donna Big Canoe	Brian McCormick (Hydro One Networks)	Class EA Notice of Commencement sent to Chippewas of Georgina Island.					
October 18, 2016	Email - Incoming	Notice of Commencement	Natasha Charles, Project Consultant	Sarah Cohanim (Hydro One Networks)	Confirmed receipt of the notice and project information. Indicated the First Nation has no comments presently but would like to continue to receive information on the project and be notified if any First Nation has an objection to the project.					
January 13, 2017	Email – Outgoing	PIC Information/Meeting Offer	Chief Donna Big Canoe; Natasha Charles, Project Consultant	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update on the project and information on the upcoming PICs. An offer was provided to have Hydro One hold a PIC in their community.					
Chippewas of Rama	First Nation									
October 6, 2016	Email - Outgoing	Notice of Commencement	Chief Rodney Noganosh (Chippewas of Rama First Nation)	Brian McCormick (Hydro One Networks)	Class EA Notice of Commencement sent to Chippewas of Rama First Nation.					
October 12, 2016	Email - Incoming	Notice of Commencement	Chief Rodney Noganosh (Chippewas of Rama First Nation)	Sarah Cohanim (Hydro One Networks)	Chippewas of Rama First Nation thanked Hydro One for the letter. They advised that letter was shared with Council and has been forwarded to Williams Treaties First Nation Process Co-ordinator/Negotiator who will review the letter and take the necessary action, if required.					
January 13, 2017	Email - Outgoing	Notice of Commencement	Karry Sandy McKenzie, Williams Treaties First Nation Process Coordinator/Negotiator	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update on the project and information on the upcoming PICs. An offer was provided to have Hydro One hold a PIC in their community.					
January 24, 2017	Phone Call - Outgoing	Non-Event Communication	Karry Sandy McKenzie, Williams Treaties First Nation Process Co- ordinator/Negotiator	Sarah Cohanim (Hydro One Networks)	Hydro One phoned Williams Treaties First Nation Process Co-ordinator/Negotiator. A voicemail was left introducing the Environmental Planner, and indicated that they would be happy to meet with the Chief and Council and community members to provide project information and answer any questions they have.					
February 21, 2017	Email - Outgoing	Non-Event Communication	Chief Rodney Noganosh (Chippewas of Rama First Nation)	Sarah Cohanim (Hydro One Networks)	Hydro One left a voicemail and followed up with an e-mail requesting available dates for Chippewas of Rama to meet with Hydro One to discuss the project.					
March 14, 2017	Email – Outgoing	Non-Event Communication	Williams Treaties First Nation Process Co-ordinator/Negotiator	Sarah Cohanim (Hydro One Networks)	Hydro One followed up to schedule a meeting with the Chippewas of Rama to discuss the project.					
April 7, 2017	Email - Outgoing	Non-Event Communication	Chief Rodney Noganosh (Chippewas of Rama First Nation)	Sarah Cohanim (Hydro One Networks)	Hydro One contacted the Chief to inform that no response had been received with respect to Hydro One's offer to meet with the community and discuss the project, and that Hydro One is available to provide an update on the project.					
April 7, 2017	Email - Incoming	Non-Event Communication	Karry Sandy McKenzie, Williams Treaties First Nation Process Co- ordinator/Negotiator	Sara Jane Souliere (Hydro One Networks), Daniel Charbonneau (Hydro One Networks), Sarah Cohanim (Hydro One Networks)	Williams Treaties First Nation Process Co-ordinator/Negotiator indicated that a response was sent to Hydro One previously, stating that the Chippewas of Rama First Nation does not have any concerns at this time and does not require a community meeting on this matter. The earlier response was not received by Hydro One.					

Date	Communicati on Method	Event Name	Stakeholder Contact(s)	Project Team Member(s)	Communication Summary				
Huron-Wendat	uron-Wendat								
October 6, 2016	Email - Outgoing	Notice of Commencement	Chief Line Gros-Louis (Huron-Wendat)	Brian McCormick (Hydro One Networks)	Class EA Notice of Commencement sent to the Huron-Wendat.				
October 7, 2016	Email - Outgoing	Notice of Commencement	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Brian McCormick (Hydro One Networks)	Class EA Notice of Commencement sent to the Huron-Wendat.				
October 13, 2016	Email - Incoming	Notice of Commencement	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Sarah Cohanim (Hydro One Networks)	Project Coordinator - Ontario responded to the initial notification letter indicating that the Huron-Wendat would like to know if any archaeological assessments had been conducted yet for the project.				
October 18, 2016	Email – Outgoing	Non-Event Communication	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Sarah Cohanim (Hydro One Networks)	Hydro One indicated that a Stage 1 Archaeological Assessment for the project was completed and a Stage 2 archaeological assessment would be scheduled for late 2017.				
October 18, 2016	Email – Incoming	Non-Event Communication	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Sarah Cohanim (Hydro One Networks)	Huron-Wendat requested a copy of the Stage 1 archaeological assessment report.				
November 3, 2016	Email – Outgoing	Non-Event Communication	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Sarah Cohanim (Hydro One Networks)	Hydro One indicated that the Stage 1 archeological assessment report was not yet finalized but a copy of the report would be project once finalized.				
November 3, 2016	Email – Incoming	Non-Event Communication	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Sarah Cohanim (Hydro One Networks)	The Huron-Wendat confirmed interest in having a monitor onsite during the Stage 2 archaeological assessment.				
January 13, 2017	Email – Outgoing	Non-Event Communication	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update on the project and information on the upcoming PICs. An offer was provided to have Hydro One hold a PIC in their community. An electronic copy of the Stage 1 archeological assessment report was also provided.				
April 25, 2017	Email – Outgoing	Non-Event Communication	Maxime Picard, Project Coordinator - Ontario (Huron-Wendat)	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update on the Stage 2 archaeological assessment in order to begin coordination of having a monitor from the Huron-Wendat onsite during the assessment.				

Government Correspondence

Provincial Government Representatives and Agencies

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Contact(s)	Communication Summary			
Provincial Government		LVoit Numb	- Guneriolaer Comacijo)	1 10 Jose 1 cam Contact(d)	- Communication Cummury			
Legislative Assembly o	Legislative Assembly of Ontario							
October 18, 2016	Letter/Mail - Sent	Pre-consultation Event	Jim Wilson (MPP - Simcoe-Gray)	Kyal Butler (Hydro One Networks)	Hydro One mailed letter regarding the proposed Project and requested comments and feedback.			
October 18, 2016	Letter/Mail - Sent	Pre-consultation Event	Ann Hoggarth (MPP-Barrie)	Kyal Butler (Hydro One Networks)	Hydro One mailed letter regarding the proposed Project and requested comments and feedback.			
December 7, 2016	Email - Outgoing	Invitation to PIC	Jim Wilson (MPP - Simcoe-Gray)	Kyal Butler (Hydro One Networks)	Hydro One sent e-mail update on the proposed Project and committed to keeping the MPP informed of any project updates and PIC dates. Hydro One offered to meet with the MPP and requested information on any local community groups that would be interested in learning more about the project.			
December 7, 2016	Email - Outgoing	Invitation to PIC	Ann Hoggarth (MPP-Barrie)	Kyal Butler (Hydro One Networks)	Hydro One sent e-mail update on the proposed Project and committed to keeping the MPP informed of any project updates and PIC dates. Hydro One offered to meet with the MPP and requested information on any local community groups that would be interested in learning more about the project.			
January 22, 2018	Email - Outgoing	Notice of Completion of Draft ESR	Jim Wilson (MPP - Simcoe-Gray)	Marylena Stea (Hydro One Networks)	Hydro One sent the Notice of Completion of the Draft ESR to the office of the MPP. Hydro One informed them that the Notice of Completion has been distributed to the public and that the Draft ESR is available for review.			
Independent Electricity	Service Operator (IESO)							
January 12, 2017	Email - Outgoing	Notice of Commencement	Amanda Flude (IESO)	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.			
Infrastructure Ontario (I	O)							
January 13, 2017	Email - Outgoing	Notice of Commencement	Lisa Myslicki (IO)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.			
Ministry of Energy								
May 24, 2016	Email - Outgoing	Non-Event Communication	Amy Gibson (Ministry of Energy)	Daniel Charbonneau (Hydro One Networks); Sara Jane Souliere (Hydro One Networks); Brian McCormick (Hydro One Networks); Heather Wright (Hydro One Networks)	Hydro One contacted the Ministry of Energy to confirm consultation requirements with regard to Indigenous communities.			
September 9, 2016	Email - Incoming	Non-Event Communication	Amy Gibson (Ministry of Energy)	Daniel Charbonneau (Hydro One Networks); Sara Jane Souliere (Hydro One Networks); Brian McCormick (Hydro One Networks); Heather Wright (Hydro One Networks)	Manager, Indigenous Energy Policy, responded to Hydro One's request with respect to potentially interested First nations and Métis communities by providing a letter with the list of communities to consult.			
Ministry of Environmen	t and Climate Change (MOE	ECC)	1	1	1			

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Contact(s)	Communication Summary					
January 13, 2017	Email - Outgoing	Notice of Commencement	Chunmei Liu (MOECC), Kathleen Hedley (MOECC), Paul Martin (MOECC), Cindy Hood (MOECC)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.					
Ministry of Tourism, Cu	linistry of Tourism, Culture and Sport (MTCS)									
January 13, 2017	Email - Outgoing	Notice of Commencement	Laura Hatcher (MTCS)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.					
February 3, 2017	Email - Incoming	Non-Event Communication	General mailbox	Sarah Cohanim (Hydro One Networks)	Confirmation from the MTCS that the Stage 1 Archaeological Assessment has been approved by the Ministry and entered into the registry.					
Ministry of Natural Reso	ources and Forestry (MNRF)									
January 13, 2017	Email - Outgoing	Notice of Commencement	Kim Benner (MNRF), Shawn Carey (MNRF), Graham Findlay (MNRF), Stephen Sucharzewski (MNRF)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.					
January 25, 2017	Phone Call - Outgoing	Notice of Commencement Letter	Kim Benner (MNRF)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement follow-up - Hydro One called District Planner to confirm receipt of the Notice of Commencement and to offer to meet to discuss the project. MNRF acknowledged receipt of the info and advised the correct contact for this project. District Planner advised they would review the info internally and follow-up with Hydro One.					
January 27, 2017	Email - Incoming	Notice of Commencement	Ken Mott (MNRF)	Sarah Cohanim (Hydro One Networks)	Letter response to the Notice of Commencement. The MNRF reviewed the project location and noted that the project area contains a high number of natural heritage values. MNRF requested to be included in the circulation of project documents.					
February 27, 2017	In-Person / Face-To-Face	Non-Event Communication	Ken Mott (MNRF), Brent Shirley (MNRF)	Sarah Cohanim (Hydro One Networks), Farah El Ayoubi (Hydro One Networks), Stew Morton (Hydro One Networks), Dima Ostrovsky (Hydro One Networks)	Project Introduction Meeting with MNRF Midhurst District Office - The purpose of the meeting was to introduce the project and explain the need for the project, discuss the project plan for natural environment surveys, provide details on construction methods, and gather input, information and feedback that the MNRF can provide, pertaining to the project.					
March 16, 2017	Email - Outgoing	Non-Event Communication	Ken Mott (MNRF)	Sarah Cohanim (Hydro One Networks)	Hydro One provided the MNRF with past correspondence between Hydro One's consultant and the MNRF Peterborough office related to this data gathering for this project; a species at risk list; summary of proposed field surveys; and committed to providing mitigation measures used on similar projects within a wetland.					
March 17, 2017	Email - Incoming	Non-Event Communication	Brent Shirley (MNRF), Ken Mott (MNRF)	Sarah Cohanim (Hydro One Networks)	MNRF Management Biologist provided updated information on the Bear Creek Wetland, turtle survey information, and a list of known SAR in Simcoe County.					
April 28, 2017	Email - Outgoing	Non-Event Communication	Brent Shirley (MNRF), Ken Mott (MNRF)	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update to the Management Biologist at the MNRF on the natural environment surveys that have taken place thus far for the project.					
April 28, 2017	Email - Incoming	Non-Event Communication	Brent Shirley (MNRF), Ken Mott (MNRF)	Sarah Cohanim (Hydro One Networks)	MNRF advised that since SAR turtles are present in the area, surveys should be conducted for turtles as well.					
May 16, 2017	Email - Outgoing	Non-Event Communication	Ken Mott (MNRF)	Sarah Cohanim (Hydro One Networks)	Hydro One provided the MNRF mitigation strategies previously used for similar wetland encroachment projects.					
Ministry of Transportati	on Ontario (MTO)									
January 13, 2017	Email - Outgoing	Notice of Commencement	Georgina Collymore (MTO)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.					

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Contact(s)	Communication Summary
Metrolinx					
January 13, 2017	Email - Outgoing	Notice of Commencement	Jason White (Metrolinx)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.

Municipal Government Representatives and Agencies

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Member(s)	Communication Summary				
Municipal	Municipal								
City of Barrie	City of Barrie								
Mayor & Council and A	Mayor & Council and Administration								
October 17, 2016	Email - Outgoing	Notice of Commencement	Jeff Lehman (Mayor) & Council	Kyal Butler (Hydro One Networks)	Hydro One sent Mayor and Council an introduction to the project. Requested to include this project in the agenda for the next Council meeting.				
October 26, 2016	Phone Call - Outgoing	Notice of Commencement	Jeff Lehman (Mayor)	Kyal Butler (Hydro One Networks)	Hydro One followed-up with the Mayor directly via phone. He did not want to meet in person at that time. He did want to know how much taller the towers will be to the existing H frames. Hydro One explained that he tower height would be determined in the design phase.				
October 26, 2016	Phone Call - Outgoing	Notice of Commencement	Peter Silveira (Councillor-Ward 5)	Kyal Butler (Hydro One Networks)	Follow up on Notice of Commencement Letter and invitation to PICs.				
October 27, 2016	Email - Outgoing	Notice of Commencement	Jeff Lehman (Mayor)	Kyal Butler (Hydro One Networks)	Hydro One informed the Mayor that they will notify local residents surrounding the project area in early November and provided information on the PICs. Hydro One would forward copies of notification to the Mayor's office as well.				
November 1, 2016	Phone Call - Outgoing	Notice of Commencement	Peter Silveira (Councillor-Ward 5)	Kyal Butler (Hydro One Networks)	Discussed the project and advised of the PIC. Hydro One offered to meet to discuss the project further.				
November 1, 2016	Email - Outgoing	Notice of Commencement	Peter Silveira (Councillor-Ward 5)	Kyal Butler (Hydro One Networks)	After speaking on the phone, Hydro One emailed project and PIC information. Hydro One explained they would be notifying local residents and advertise the project and PIC information in the Barrie Examiner.				
December 6, 2016	Email - Outgoing	Non-Event Communication	Jeff Lehman (Mayor) & Council	Kyal Butler (Hydro One Networks)	Hydro One provided an e-mail update on the project and notified that the PICs would be delayed from the earlier communicated date.				
January 10, 2017	Email - Outgoing	Notice of Commencement & Invitation to PIC	Mayor, CAO, Clerk, and Councillor- Ward 5	Kyal Butler (Hydro One Networks)	Hydro One sent update e-mail with the Notice of Commencement ad that was places in the newspapers and an invitation to the PIC.				
January 12, 2017	Email - Outgoing	Notice of Commencement & Invitation to PIC	Peter Silveira (Councillor-Ward 5)	Kyal Butler (Hydro One Networks)	Hydro One sent follow-up e-mail regarding invitation to PIC.				
January 24, 2017	Phone Call - Outgoing	Invitation to PIC	Deborah Ferrier (CAO)	Kyal Butler (Hydro One Networks)	Phoned and spoke with CAO Executive Assistant.				
January 24, 2017	Email - Outgoing	Notice of Commencement	Deborah Ferrier (CAO)	Kyal Butler (Hydro One Networks)	E-mail was sent to follow up with the City regarding whether they would like to meet with the project team to discuss the project. A reminder of the PICs and the flyer with the PIC details was also provided.				
January 25, 2017	Email - Incoming	Non-Event Communication	Deborah Ferrier (CAO)	Kyal Butler (Hydro One Networks)	CAO Executive Assistant advised Hydro One that the project information was shared with the Engineering Department's management and they will be contacting Hydro One directly to coordinate a meeting.				

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Member(s)	Communication Summary				
Planning / Parks / Engin	Planning / Parks / Engineering								
January 13, 2017	Email - Outgoing	Notice of Commencement	Stephen Naylor (City of Barrie), Eric Hodgins (City of Barrie), Kathy Brislin (City of Barrie), Kevin Rankin (City of Barrie)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
February 13, 2017	Email - Incoming	Non-Event Communication	Brett Gratrix (City of Barrie)	Kyal Butler (Hydro One Networks)	Infrastructure Project Engineer provided City-identified road widening project in the vicinity of the project area.				
February 17, 2017	In-Person / Face-To-Face	Non-Event Communication	Brett Gratrix (City of Barrie)	Dima Ostrovsky (Hydro One Networks)	Hydro One Project Manager met with the Infrastructure Project Engineer regarding the project. Hydro One confirmed that they would coordinate the work with the City's road widening project and Hydro One will repair any damage or modification made to access the Hydro One corridor, to the City's specifications.				
November 6, 2017	Email - Outgoing	Non-Event Communication	Andrea Bourrie (City of Barrie)	Sarah Cohanim (Hydro One Networks)	Hydro One emailed the Director of Planning & Building Services to provide an update on the project and offer to meet with their department if they were interested.				
November 6, 2017	Email - Incoming	Non-Event Communication	Andrea Bourrie (City of Barrie)	Sarah Cohanim (Hydro One Networks)	Director, Planning & Building Services confirmed that they would be interested in meeting with Hydro One to get further information on the project.				
Township of Springwa	ter								
Mayor & Council and Ad	Iministration								
October 17, 2016	Email - Outgoing	Notice of Commencement	Bill French (Mayor) & Council	Kyal Butler (Hydro One Networks)	Hydro One sent Mayor and Council an introduction to the project. Requested to include this project in the agenda for the next Council meeting.				
October 17, 2016	Email - Outgoing	Notice of Commencement	Renee Chaperon (Clerk)	Kyal Butler (Hydro One Networks)	Hydro One forwarded the email which was sent to Mayor and Council.				
October 26, 2016	Phone Call - Outgoing	Notice of Commencement	Sandy McConkey (Councillor - Ward 4)	Kyal Butler (Hydro One Networks)	Hydro One offered a meeting with the Councillor. Councillor confirmed they would be available for a meeting and suggested that Hydro One publish their project notifications in the Springwater News.				
October 26, 2016	Email - Outgoing	Notice of Commencement	Sandy McConkey (Councillor - Ward 4)	Kyal Butler (Hydro One Networks)	E-mail to follow-up on the phone conversation earlier that day providing the notice that was sent to Mayor and Council on October 17, 2016.				
October 26, 2016	Phone Call - Outgoing	Notice of Commencement	Bill French (Mayor)	Kyal Butler (Hydro One Networks)	Hydro One spoke to the Mayor who indicated that he did not need a private meeting. Requested detailed mapping to be available at the PIC.				
October 26, 2016	Email - Outgoing	Notice of Commencement	Bill French (Mayor)	Kyal Butler (Hydro One Networks)	Thanked Mayor French for his feedback on the detailed map and informed the Mayor that Hydro One will ensure the visuals are available for PIC.				
November 10, 2016	Phone Call - Incoming	Notice of Commencement	Robert Brindley (CAO)	Kyal Butler (Hydro One Networks)	CAO recommended newspapers to advertise the Notice of Commencement and PICs. Hydro One confirmed they would be advertising in the Barrie Examiner and Barrie Advance.				
December 6, 2016	Email - Outgoing	Non-Event Communication	Bill French (Mayor)	Kyal Butler (Hydro One Networks)	Hydro One provided an e-mail update on the project and notified that the PICs would be delayed from the earlier communicated date.				
January 10, 2017	Email - Outgoing	Notice of Commencement & Invitation to PIC	Mayor, CAO, Clerk, and Councillor - Ward 4	Kyal Butler (Hydro One Networks)	Hydro One sent update e-mail with invitation to PIC to Mayor, CAO, Clerk, and Affected Councillors.				
January 12, 2017	Email - Outgoing	Notice of Commencement & Invitation to PIC	Sandy McConkey (Councillor - Ward 4)	Kyal Butler (Hydro One Networks)	Hydro One sent an e-mail inviting Councillor to the PIC and extended an invitation to meet.				

January 12, 2017 Enail Outgoing Not Cered Communication Afficiently (Activated Programme Communication Communicat									
January 25, 2017 Enail - Outgoing Nor C-cert Communication Serio McContey Country Regulatory 1, 2017 Enail - Outgoing Nor C-cert Communication Serio McContey Country	Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Member(s)	Communication Summary			
Enhancy 1, 2017 Parks / Engineering January 13, 2017 Email - Outgoing Notice of Commencement Springhelds) Post Springhelds) Rose of Commencement Springhelds (Constitute - Ward Constitute -	January 25, 2017	Email - Outgoing	Non-Event Communication	Jeff Schmidt (Acting CAO)	Kyal Butler (Hydro One Networks)	Email from Hydro One to explain that the project will entail the use of the existing transmission corridor and no new property expansion should be required. The project does include plans to replace the current two rows of side-by-side wooden structures with one row of upgraded steel structures to reduce the footprint on the ground.			
January 13, 2017 Email - Outgoing Motice of Commencement Springsvatery, Ron Datebourd (Pownship of Springsvatery, Ron Datebourd (Pownship of Springsvatery) Springsvatery Ron Datebourd (Pownship of Springsvatery) Ron Datebourd (Pownship of Ro	February 1, 2017	In-Person / Face-To-Face	Non-Event Communication		Cohanim (Hydro One Networks), Farah El Ayoubi (Hydro One Networks), Dima	Discussion regarding project and new towers.			
January 13, 2017 Email - Outgoing Notice of Commencement (Crownship of Springywater), Rom Belecutr (Crownship of Springywater) (Sarah Cohanim (Hydro One Networks)) Notice of Commencement and invitation to PICs sent. Notice of Commencement (Crownship of Springywater)	Planning / Parks / Engir	eering							
County of Sinace Mayor & Council and Administration October 17, 2016 Email - Outgoing Non-Event Communication Genry Marshall (Warden) Kyal Butler (Hydro One Networks) Hydro One sent letter regarding the proposed Project. Requested to include this in the agenda for the next meeting. October 26, 2016 Phone Call - Outgoing Non-Event Communication Genry Marshall (Warden) Kyal Butler (Hydro One Networks) Hydro One sent letter regarding the proposed Project. Requested to include this in the agenda for the next meeting. October 26, 2016 Phone Call - Outgoing Non-Event Communication Genry Marshall (Warden) Kyal Butler (Hydro One Networks) Hydro One spoke with Executive Assistant to offer meeting with CAO and Warden. Hydro One spoke with Executive Assistant to offer meeting with CAO and Warden. Hydro One provided an e-mail update on the project and notified that the PICs would be delayed from the communicated date. January 10, 2017 Email - Outgoing Invitation to PIC Genry Marshall (Warden), CAO, County Clerk Flamining / Parks / Engineering January 13, 2017 Email - Outgoing Notice of Commencement David Parks (County of Simose) Sarah Cohanim (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfit City Council and Administration City Council and Administration	January 13, 2017	Email - Outgoing	Notice of Commencement	Springwater), Ron Belcourt	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.			
Mayor & Council and Administration October 17, 2016 Email - Outgoing Notice of Commencement Gerry Marshall (Warden) Kyal Butter (Hydro One Networks) Hydro One sent letter regarding the proposed Project. Requested to include this in the agenda for the next meeting. October 26, 2016 Phone Cell - Outgoing Non-Event Communication Gerry Marshall (Warden) Kyal Butter (Hydro One Networks) Hydro One spoke with Executive Assistant to offer meeting with CAO and Warden. December 6, 2016 Email - Outgoing Non-Event Communication Gerry Marshall (Warden) Kyal Butter (Hydro One Networks) Hydro One provided an e-mail update on the project and notified that the PICs would be delayed from the communicated date. January 10, 2017 Email - Outgoing Invitation to PIC Gerry Marshall (Warden). CAO. County Clerk Planning / Parks / Engineering January 13, 2017 Email - Outgoing Notice of Commencement David Parks (County of Simcoe) Sarah Cohanim (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfit Clicy Council and Administration Clicy Council and Administration	November 17, 2017	Email - Outgoing	Notice of Commencement		Sarah Cohanim (Hydro One Networks)	Hydro One emailed the Director of Planning Services & Bylaw Enforcement to provide an update on the project and offer to meet with their department if they were interested.			
October 17, 2016 Email - Outgoing Notice of Commencement Gerry Marshall (Warden) Kyal Butler (Hydro One Networks) Hydro One sent letter regarding the proposed Project. Requested to include this in the agenda for the next meeting. October 26, 2016 Phone Call - Outgoing Non-Event Communication Gerry Marshall (Warden) Kyal Butler (Hydro One Networks) Hydro One spoke with Executive Assistant to offer meeting with CAO and Warden. December 6, 2016 Email - Outgoing Non-Event Communication Serry Marshall (Warden) Kyal Butler (Hydro One Networks) Hydro One provided an e-mail update on the project and notified that the PICs would be delayed from the communicated date. January 10, 2017 Email - Outgoing Invitation to PIC Gerry Marshall (Warden), CAO, Cunty Clerk (Warden), CAO	County of Simcoe	County of Simcoe							
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December 6, 2016 Email - Outgoing Non-Event Communication Gerry Marshall (Warden) Kyal Butler (Hydro One Networks) Hydro One provided an e-mail update on the project and notified that the PICs would be delayed from the communicated date. January 10, 2017 Email - Outgoing Invitation to PIC Gerry Marshall (Warden), CAO, County Clerk Planning / Parks / Engineering January 13, 2017 Email - Outgoing Notice of Commencement David Parks (County of Simcoe) Sarah Cohanim (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Essa Mayor & Council and Administration January 13, 2017 Email - Outgoing Notice of Commencement Clerk Kyal Butler (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfil City Council and Administration	October 17, 2016	Email - Outgoing	Notice of Commencement	Gerry Marshall (Warden)	Kyal Butler (Hydro One Networks)	Hydro One sent letter regarding the proposed Project. Requested to include this in the agenda for the next Council meeting.			
Seriy Maristali (Walder), CAO, Cerk, and Affected Councillors. January 10, 2017 Email - Outgoing Invitation to PIC Gerry Marshall (Warden), CAO, County Clerk Planning / Parks / Engineering January 13, 2017 Email - Outgoing Notice of Commencement David Parks (County of Simcoe) Sarah Cohanim (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Essa Mayor & Council and Administration January 13, 2017 Email - Outgoing Notice of Commencement Clerk Kyal Butler (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfil City Council and Administration	October 26, 2016	Phone Call - Outgoing	Non-Event Communication	Gerry Marshall (Warden)	Kyal Butler (Hydro One Networks)	Hydro One spoke with Executive Assistant to offer meeting with CAO and Warden.			
Planning / Parks / Engineering January 13, 2017 Email - Outgoing Notice of Commencement David Parks (County of Simcoe) Sarah Cohanim (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Essa Mayor & Council and Administration January 13, 2017 Email - Outgoing Notice of Commencement Clerk Kyal Butler (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfil City Council and Administration	December 6, 2016	Email - Outgoing	Non-Event Communication	Gerry Marshall (Warden)	Kyal Butler (Hydro One Networks)	Hydro One provided an e-mail update on the project and notified that the PICs would be delayed from the earlier communicated date.			
January 13, 2017 Email - Outgoing Notice of Commencement David Parks (County of Simcoe) Sarah Cohanim (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Essa Mayor & Council and Administration January 13, 2017 Email - Outgoing Notice of Commencement Clerk Kyal Butler (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfil City Council and Administration	January 10, 2017	Email - Outgoing	Invitation to PIC		Kyal Butler (Hydro One Networks)	Hydro One sent update e-mail with invitation to PIC to Mayor, CAO, Clerk, and Affected Councillors.			
Township of Essa Mayor & Council and Administration January 13, 2017 Email - Outgoing Notice of Commencement Clerk Kyal Butler (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfil City Council and Administration	Planning / Parks / Engir	eering							
Mayor & Council and Administration January 13, 2017 Email - Outgoing Notice of Commencement Clerk Kyal Butler (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfil City Council and Administration	January 13, 2017	Email - Outgoing	Notice of Commencement	David Parks (County of Simcoe)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.			
January 13, 2017 Email - Outgoing Notice of Commencement Clerk Kyal Butler (Hydro One Networks) Notice of Commencement and invitation to PICs sent. Township of Innisfil City Council and Administration	Township of Essa								
Township of Innisfil City Council and Administration	Mayor & Council and Ad	dministration							
City Council and Administration	January 13, 2017	Email - Outgoing	Notice of Commencement	Clerk	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.			
	Township of Innisfil								
January 13, 2017 Email Outgoing Notice of Commencement Tim Cana (Township of Inniefit) Seach Cohenim (Hydro One Naturatio) Notice of Commencement and invitation to DICe cont	City Council and Admini	stration							
Joanuary 13, 2017 Email - Outgoing Notice of Commencement and Invitation to PICs sent.	January 13, 2017	Email - Outgoing	Notice of Commencement	Tim Cane (Township of Innisfil)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.			

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Member(s)	Communication Summary				
Lake Simcoe Region Conservation Authority									
January 13, 2017	Email - Outgoing	Notice of Commencement	Charles Burgess (LSRCA)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
January 26, 2017	Email - Outgoing	Notice of Commencement	Charles Burgess (LSRCA)	Sarah Cohanim (Hydro One Networks)	Confirmed receipt of the Notice of Commencement and provided contact information for the Development Planner who would be Hydro One's contact on this project.				
January 26, 2017	Email - Outgoing	Notice of Commencement	Lisa-Beth Bulford (LSRCA)	Sarah Cohanim (Hydro One Networks)	Hydro One sent project notification information, including notification letter, project area map, and invitation to PIC. Hydro One indicated that LSRCA could also call should there be any further questions, and to discuss further.				
February 17, 2017	Email - Outgoing	Notice of Commencement	Lisa-Beth Bulford (LSRCA)	Sarah Cohanim (Hydro One Networks)	LSRCA responded to the Notice of Commencement letter. Their response indicated that the transmission line crosses some wetlands, woodland, Dyments Creek, and that it is part of a floodplain. It also identified a portion of Highly Vulnerable Aquifer and/or a Wellhead Protection Area within the study area.				
August 30, 2017	Email - Outgoing	Non-Event Communication	Lisa-Beth Bulford (LSRCA)	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update to the LSRCA on the project.				
Nottawasaga Valley Conservation Authority									
January 13, 2017	Email - Outgoing	Notice of Commencement	Chris Hibberd (NVCA)	Sarah Cohanim (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
January 25, 2016	Phone Call - Outgoing	Notice of Commencement	Chris Hibberd (NVCA)	Sarah Cohanim (Hydro One Networks)	Hydro One called NVCA to follow-up on the project information that was sent, confirm it reached the correct person, and see if they would like to have a face to face meeting to discuss the project in detail. NVCA acknowledged that the study area crosses a lot of natural hazard areas, and wetlands. He committed to providing a review and will meet with his ecologists and engineer to discuss.				
January 25, 2016	Email - Outgoing	Non-Event Communication	Chris Hibberd (NVCA)	Sarah Cohanim (Hydro One Networks)	Hydro One followed up the phone conversation by providing the link to the project website.				
February 27, 2017	In-Person / Face-To-Face	Non-Event Communication	Logan Juffermans (NVCA)	Sarah Cohanim (Hydro One Networks), Farah El Ayoubi (Hydro One Networks), Stew Morton (Hydro One Networks), Dima Ostrovsky (Hydro One Networks)	Project Introduction Meeting. Purpose of the meeting was to introduce the project and project need, discuss plan for natural environment surveys, provide details on construction methods, and gather any information, input, and feedback from NVCA pertaining to the project.				
February 27, 2017	Email - Incoming	Non-Event Communication	Logan Juffermans (NVCA), Dave Featherstone (NVCA)	Sarah Cohanim (Hydro One Networks)	NVCA confirmed the natural features in the project area. Also recommended contacting MNRF regarding any studies pertaining to the wetland in the area.				
August 30, 2017	Email - Outgoing	Non-Event Communication	Logan Juffermans (NVCA)	Sarah Cohanim (Hydro One Networks)	Hydro One provided an update to the NVCA on the project.				

Correspondence with Potentially Interested Persons, Businesses, and Groups

Potentially Affected and Interested Persons and Interest Groups

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Contact(s)	Communication Summary				
Potentially Affected Pers	Potentially Affected Persons, Businesses, and Groups								
Association of Major Power Consumers of Ontario (Minesing)									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	Wayne Clark	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Barrie Gun Club Incorporated									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation		Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Barrie Police Service									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	Sergeant Valeria Gates (Barrie Police Services)	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Barrie Snowmobile Club									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation		Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Deer and Moose Hunting Club (Barrie Hill Farms)									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	Morris Gervais	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Downtown Barrie Business Improvement Area (BIA)									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation		Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Eisses Brothers Excavating Gravel Pit									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation		Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Greater Barrie Chamber of Commerce									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	Rod Jackson	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Hedbern Homes									
February 17, 2017	Email - Outgoing	Notice of Commencement	Bernie Still	Kyal Butler (Hydro One Networks)	Stakeholders are planning a condo development on Miller Drive. Hydro One sent Notice of Commencement and e-mail with information about the project.				
Innovate Planning Solutions									
February 17, 2017	Email - Outgoing	Notice of Commencement	Greg Baker	Kyal Butler (Hydro One Networks)	Stakeholders are planning a condo development on Miller Drive. Hydro One sent Notice of Commencement and e-mail with information about the project.				
Midhurst Ratepayers' Association									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	Dave Strachan	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				
Simcoe County Federation of Agriculture									
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	-	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.				

Date	Communication Method	Event Name	Stakeholder Contact(s)	Project Team Contact(s)	Communication Summary		
Sno Voyageurs							
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	-	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.		
Utilities							
Innpower							
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	-	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.		
Alectra (formerly Powerstream)							
January 16, 2017	Email - Outgoing	Notice of Commencement and PIC Invitation	Brenna Martin	Kyal Butler (Hydro One Networks)	Notice of Commencement and invitation to PICs sent.		
Members of the Public							
January 13, 2017	Letter - Outgoing	Notice of Commencement	All Interested Persons	-	Notice of Commencement and invitation to PICs sent.		
January 19, 2017 January 26, 2017	Newspaper	Notice of Commencement	Notice of Commencement and PIC Invitation published in the Newspaper.	-	Published in Barrie Examiner and Barrie Advance (January 13 and 19) Published in Springwater News (January 26)		
January 31, 2017	In Person/Face-to-Face	Public Information Centre	All Interested Persons	Kyal Butler (Hydro One Networks), Sarah Cohanim (Hydro One Networks), Farah El Ayoubi (Hydro One Networks), Dima Ostrovsky (Hydro One Networks), Marilena DiGiuseppe (Arcadis)	Hydro One hosted a PIC at the Lampman Lane Community Centre in the City of Barrie to provide information about the project and gather input from the public.		
January 31, 2017	Survey/Questionnaire	Public Information Centre	Member of the Public/Local Property Owner	-	Completed comment form at Barrie PIC. Found PIC helpful in understanding the transmission upgrade project, and adequate opportunity to express views to Hydro One's project team. Had no particular comments, questions or concerns regarding the project.		
January 31, 2017	Survey/Questionnaire	Public Information Centre	Member of the Public/Local Property Owner	-	Completed comment sheet at PIC in Barrie. Had concerns regarding EMF and property values. Hydro One team member later contacted stakeholder via telephone to discuss concerns.		
February 1, 2017	In Person/Face-to-Face	Public Information Centre	All Interested Persons	Kyal Butler (Hydro One Networks), Sarah Cohanim (Hydro One Networks), Farah El Ayoubi (Hydro One Networks), Dima Ostrovsky (Hydro One Networks)	Hydro One hosted a PIC at the Grenfel Community Centre in the Township of Springwater to provide information about the project and gather input from the public.		
February 23, 2017	Phone Call - Outgoing	Public Information Centre	Member of the Public/Local Property Owner	Kyal Butler (Hydro One Networks), Jason Hoffman (Hydro One Networks)	Attended PIC and provided comment form with concerns regarding EMF. Hydro One phoned to discuss and provided an email response after the discussion. E-mail reply discussed safe limits of EMF, Health Canada brochure, etc.		
May 25, 2017	Email - Outgoing	Non-Event Communication	Local Property Owner	Kyal Butler (Hydro One Networks)	Inquiry about access road material, information provided that there are three sewage tile beds located just outside transmission corridor, not informed of planned outages that took place last summer.		
May 25, 2017	Email - Outgoing	Non-Event Communication	Local Property Owner	Kyal Butler (Hydro One Networks)	Requested information on EMF and provided information on septic system in the area.		
May 25, 2017	Email - Outgoing	Non-Event Communication	Local Property Owner	Kyal Butler (Hydro One Networks)	Inquiry about access road material, requested to be notified in advance of Hydro One entering property, and asked if Hydro One could provide copies of the reports once all studies and reporting are complete.		
May 25, 2017	Email - Outgoing	Non-Event Communication	Local Property Owner	Kyal Butler (Hydro One Networks)	Inquiry regarding any environmental effects due to the transmission upgrade project.		
December 13, 2017	Email – Outgoing	Non-Event Communication	Local Property Owners	Marylena Stea (Hydro One Networks); Sarah Cohanim (Hydro One Networks)	At the request of specific property owners, summaries of the field surveys which were completed on their properties were provided.		

Appendix A-4: PIC Summary



Welcome to our Information Centre

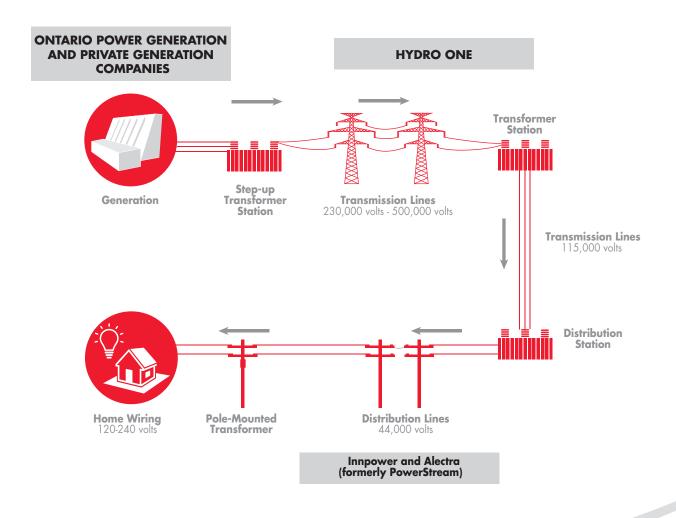
The purpose of this Information Centre is to meet our team and learn more about:

- The proposed project in your community
- The planning and approvals process
- Next steps and opportunities for your participation

We're here to listen to your comments, obtain your feedback and answer your questions.



What is Hydro One's Role in Delivering Electricity





Key Organizations



Hydro One Networks Inc.

Builds, owns, operates and maintains electricity transmission and distribution facilities across Ontario.



Ministry of Environment and Climate Change

The provincial Ministry that protects the environment and leads Ontario's actions on climate change.



Independent Electricity System Operator

Develops plans to ensure electricity needs are met for the benefit of Ontario, both now and in the future.



Ontario Energy Board

Oversees the energy sector in Ontario. Approves electricity rates and the construction of new transmission lines more than 2 km long.



Local Distribution Companies

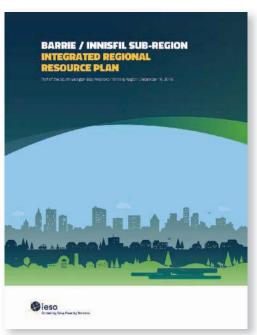
Distribute electricity supplied by Hydro One's transmission system to local homes and businesses.





Project Need

- 1. This infrastructure is approximately 50 60 years old and is nearing its end-of-life.
- 2. The current equipment is reaching capacity and requires upgrading to meet growing demand in the Barrie and Innisfil area.
- 3. The IESO has recommended Hydro One proceeds with the project as outlined in the Barrie / Innisfil Sub-Region Integrated Regional Resource Plan.





Project Description

To improve the overall transmission network, Hydro One has initiated planning to replace and upgrade aging infrastructure.

The project will involve:

- 1. Upgrading and expanding Barrie Transformer Station (TS).
- 2. Upgrading the existing transmission lines and structures between Barrie TS and Essa TS from 115 kilovolt (kV) to 230 kV.
 - Two existing side-by-side wooden structures will be replaced with a single line of taller steel structures.
- 3. Reconfiguring sections of Essa TS within the existing station footprint.



Why is Local Electricity Demand Forecasted to Grow?

Hydro One's Barrie TS serves a large portion of the City of Barrie and Town of Innisfil. The station is forecasted to experience high growth in demand over the next 20 years that will require capacity to increase.

This increase in demand is due to:

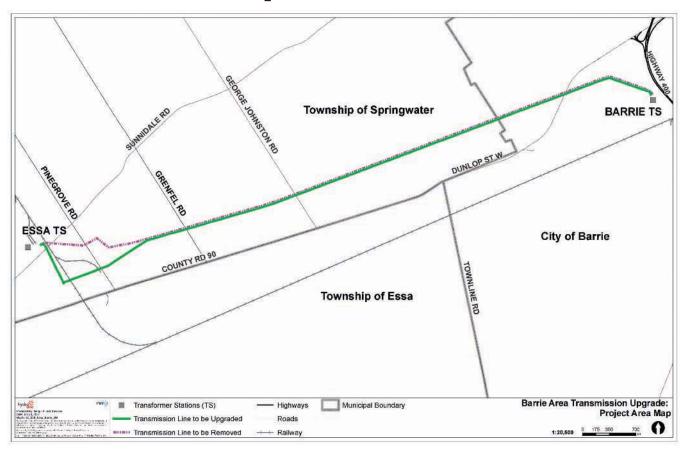
- The City of Barrie being identified as an urban growth area.
- The increased demand from the development of data centres in the City of Barrie.
- The forecasted growth for the Town of Innisfil, including the proposed Innisfil Heights commercial development.

The proposed electrification of the Barrie Line by Metrolinx is also planned to connect to the upgraded Barrie TS.

Source: IESO "Barrie / Innisfil Sub-region Integrated Regional Resource Plan"



Project Location



Project map of the existing and proposed transmission corridor from Barrie TS to Essa TS



Barrie TS

- Aging equipment will be replaced and upgraded from 115 kV to 230 kV.
- The station will be expanded by approximately 25 metres on the west side.
- Tree clearing within Hydro One owned property will be required to facilitate the expansion and construction activity.



The existing Barrie TS is planned to expand as part of the upgrade project



Transmission Lines and Structures

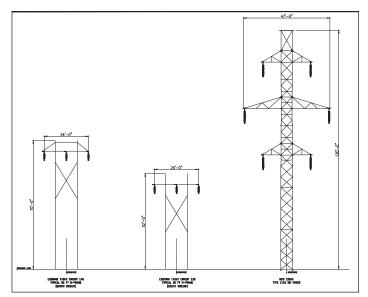
In order to carry more electricity, the lines from Barrie TS to Essa TS will be upgraded from 115 kV to 230 kV.

This requires replacing the two existing side-by-side wooden structures with a single line of steel towers.

The proposed configuration will result in less towers along the corridor.

New structures are required because:

- The upgraded lines will be larger and heavier to allow for the increased capacity.
- The new lines will need to be higher from the ground; taller structures will ensure a safe clearance.



The side-by-side existing structures (left) will be replaced with a single line of new towers (right)



Existing and Proposed Tower Structures



The existing structures are between 50-80 ft high



The planned new structures are between 130-150 ft high



Essa TS

- All 115 kV transformers at Essa TS will be decommissioned and removed.
- The station will be reconfigured to support the new 230 kV line to Barrie TS.
- All work will take place within the existing station footprint with no expansion required.



Current view inside Essa TS



Environmental Assessment Process

- The Barrie Area Transmission Upgrade project is subject to the provincial Environmental Assessment Act, and is being planned in accordance with the Class Environmental Assessment for Minor Transmission Facilities, 1992 (Class EA) process.
- This Class EA process ensures that transmission projects that have a predictable range of effects are planned and carried out in an environmentally acceptable manner.
- As part of the Class EA consultation process, a draft Environmental Study Report (ESR) is planned to be available for public review and comment in the fall of 2017.
- Hydro One will make best efforts to resolve any concerns raised during the public review and comment period before filing the final ESR with the Ontario Ministry of the Environment and Climate Change (MOECC).
- If you feel that concerns were not addressed during the public review period, you can submit a written request (called a "Part II Order") to the MOECC asking for a higher level of assessment, known as an Individual Environmental Assessment.



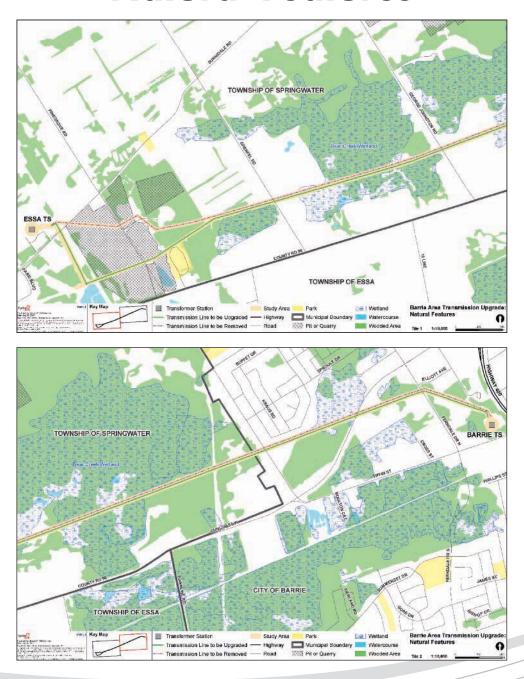
Class EA Process Considerations

The Class EA process identifies potential project effects on:

- First Nations Communities
- Local businesses, residential property owners and community groups
- Planned land uses and existing infrastructure
- The Bear Creek Wetlands and other natural features
- Environmentally significant areas
- Archaeological and heritage resources
- Community recreational uses, including local hunting and snowmobile clubs



Natural Features





Biodiversity Initiative

- Some vegetation removal may be required to undertake construction activities.
- During the Class EA, we will work with interested parties to ensure that adverse effects to vegetation and other natural features are avoided or mitigated, where feasible.
- A biodiversity initiative will be implemented to compensate for effects to the natural environment.







Ontario Energy Board Approval

- The Ontario Energy Board (OEB) regulates the electricity market in Ontario and approves the rates that companies can charge customers for electricity.
- In addition to the Class EA process, the OEB must also approve the Barrie Area Transmission Upgrade project under Section 92 of the Ontario Energy Board Act, 1998.
- OEB approval is required because capacity is being increased from 115 kV to 230 kV across more than 2 km of line.
- Further information from the OEB on this project will be made available in local papers and at www.ontarioenergyboard.ca.
- Join our project mailing list for important updates.



What Can I Expect During Construction?

- The existing southern set of structures will be replaced first. Once this work is complete, the northern structures will be removed.
- Vegetation removal may be required along the right-of-way.
- Gravel access roads and working pads may be required in sections of the corridor to enable construction equipment access.
- Construction work areas will be temporarily fenced and not accessible during construction periods for safety reasons.
- Road closures are not anticipated during construction, but temporary lane restrictions may be necessary to string the new transmission lines along certain roads in the project area.
- Residents will be notified with further construction details closer to the date as planning progresses.



What if I have a Structure or Right-of-Way on my Property?

- A Hydro One Real Estate Coordinator will work with property owners that have an existing structure or corridor on their property.
- We have developed specific Land Acquisition Compensation Principles (LACP) based on our past experience with transmission projects. These principles will be made available in the coming weeks.

These principles aim to:

- Treat owners in a fair, transparent and consistent manner.
- Offer choices to property owners.
- Use independent property valuations.
- Reach voluntary outcomes in a timely manner.



Project Timeline

Notification sent to First Nations	October 2016
Notice of Commencement issued for the Class Environmental Assessment	January 2017
Public Information Centres	January - February 2017
Anticipated draft Environmental Study Report (ESR) available for 30 day public review period	Fall 2017
Anticipated final Environmental Study Report (ESR) filed with the Ministry of the Environment and Climate Change	Fall 2017
Anticipated OEB Section 92 approval	Nov 2018
Anticipated start of construction	Feb 2019
Anticipated in-service	Nov 2020



Your Input is Important to Us

Thank you for attending our Information Centre.

Please fill out a comment form before you leave,
or send us your comments afterward.

Join our contact list to receive important project updates

1-877-345-6799

Community.Relations@HydroOne.com www.HydroOne.com/Projects/BarrieAreaUpgrade



COMMENT FORM

Barrie Area Transmission Upgrade Project

www.HydroOne.com/Projects/BarrieAreaUpgrade

Thank you for your interest in Hydro One's Barrie Area Transmission Upgrade project. Please take a moment to answer a few questions.

	Did you attend the Public Information Centre in Barrie on January 31, 2017 or in Springwate on February 1, 2017?		
	Yes / No		
2.	How did you he	ar about this project?	
	a. Newspo	рег	
	b. Word o	f mouth	
	c. Hydro C	One notices	
	d. Project \	Website	
	e. Other (p	please specify)	
	(Additional spac	e on reverse)	
	•	contact information so that we may follow-up with you on your comments o you to our project contact list for future communications.	
que	•		

Please send your comment form:

Kyal Butler, Community Relations, Hydro One Networks Inc.
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