# Manitoba-Minnesota Transmission Project Exhibit List

Clean Environment Commission

CEC-001 Letter to Chair Clean Environment Commission, Serge Scrafield, from Minister

of Sustainable Development, dated February 15, 2017.

CEC-002 Revised Terms of Reference Manitoba-Minnesota Transmission Project.

Manitoba Sustainable Development

MSD-001 Regulatory Process: Proposed Manitoba to Minnesota Transmission Line.

Presentation: Tracey Braun, Environmental Approvals Branch, Manitoba

Sustainable Development. Presentation to the Clean Environment Commission

May 2, 2017.

Manitoba Hydro

MH-001 Manitoba-Minnesota Transmission Project, Executive Volume. Manitoba Hydro,

September 2015.

MH-002 Manitoba-Minnesota Transmission Project, Volume 1: Introduction, Project Description,

Public Engagement Process, First Nations and Metis Engagement Process,

Transmission Line Routing, Environmental and Socio-Economic Setting, Assessment

Methods. Manitoba Hydro, September 2015.

MH-003 Manitoba-Minnesota Transmission Project, Volume 2: Assessment of Potential Impacts

on: Fish and Fish Habitat, Wildlife and Wildlife Habitat, Vegetation and Wetlands.

Manitoba Hydro, September 2015.

MH-004 Manitoba-Minnesota Transmission Project, Volume 3-Part 1: Assessment of Potential

Effects on: Traditional Land and Resource Use, Heritage Resources, Infrastructure and Services, Employment and Economy, Agriculture, Land and Resource Use.

Manitoba Hydro, September 2015.

MH-005 Manitoba-Minnesota Transmission Project, Volume 3-Part 2: Assessment of Potential

on: Visual Quality, Human-Health Risk, Community Health and Well-being. Manitoba

Hydro, September 2015.

MH-006 Manitoba-Minnesota Transmission Project, Volume 4: Effects of the Environment on

the Project, Accidents, Malfunctions and Unplanned Events, Environmental Protection, Follow-up and Monitoring, Sustainable Development, Conclusions. Manitoba Hydro,

September 2015.

MH-007 Manitoba-Minnesota Transmission Project, Biophysical Technical Data Reports -Part 1:

Physical Evironment: Terrain and Soils, Groundwater, Air, Noise, Historic and Future Climate Study, Greenhouse Gas Lifecycle Assessment. Vegetation and Wetlands.

Manitoba Hydro, September 2015.

MH-008 Manitoba-Minnesota Transmission Project, Biophysical Technical Data Reports -Part 2:

Wildlife and Wildlife Habitat, Fish and Fish Habitat. Manitoba Hydro, September 2015.

MH-009	Manitoba-Minnesota Transmission Project, Socio-Economic Technical Data Reports. Public Engagment Process, Socio-Economic and Land Use, Heritage Resources, Traffic Impact Study, Economic Impact Assessment, Assessment of Land Usuage for Hydro Towers, Research on Extremely Low Frequency Electric and Magnetic Fields from Alternating Current Transmission Lines - Summary Evaluation of the Evidence, Electric Field, Magnetic Field, Audible Noice and Radio Noise Calculation. Manitoba Hydro, September 2015.
MH-010	Manitoba-Minnesota Transmission Project, TAC information requests and responses.
MH-011	Supplemental: Manitoba Hydro Manitoba-Minnesota Transmission Project, Dakota Plains Wahpeton Nation Traditional Knowledge Study. Submitted to: Dakota Plains Wahpeton Nation, Golder Associates, September 2016.
MH-012	Supplemental: Sagkeeng O-Pimatiziiwin 2. Traditional Knowledge Study, Manitoba-Minnesota Transmission Line Project. Supplementary-March 2016.
MH-013	Errata. March 17, 2017.
MH-014	Specified SCC [SSC] Information Requests and Manitoba Hydro's Response, April 4, 2017.
MH-015	Manitoba-Minnesota Transmission Project - Information Requests: questions and responses. April 13, 2017.
MH-016	Supplemental: Metis Land Use and Occupancy Study. Assessment of Potential Effects Prior to Mitigation. Manitoba-Minnesota Transmission Project. Prepared for: Manitoba Hydro Winnipeg, MB and Manitoba Conservation and Water Stewardship, Winnipeg, MB. December 2016. Calliou Group for Manitoba Metis Federation.
MH-017	Supplemental Report where Manitoba Hydro Articulates How the MMF Report Information has influenced MMTP. April 19, 2017.
MH-018	Supplemental: Manitoba-Minnesota Transmission Project Cultural and Heritage Resources Protection Plan, Draft. April 21, 2017.
MH-019	Witness list and CVs, April 21, 2017.
MH-020	Additional References, April 24, 2017.
MH-021	Errata. May 2, 2017.
MH-022	Manitoba-Minnesota Transmission Project. Clean Environment Commission Hearing. Manitoba Hydro. Introduction and Project Description.
MH-023	MMTP 2017 Flyover Simulation
MH-024	Presentation: Manitoba-Minnesota Transmisson Project, Clean Environment Commission Hearing. Engagement Panel. Part 1.
MH-025	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Engagement Panel. Part 2.
MH-026	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Routing Panel. Part 1

MH-027	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Routing Panel. Part 2.
MH-028	Meeting Notes Re: route SIL.
MH-029	Response to Undertaking MH#1 and #2.
MH-030	Answers to Informal Undertakings Provided by Manitoba Hydro.
MH-031	Weather Study for Great Northern Transmission Line.
MH-032	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Construction, Operations & Property Panel. Part 1. Glenn Penner, Director Transmission Construction.
MH-033	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Construction, Operations & Property Panel. Part 2. James Matthewson.
MH-034	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Construction, Operations & Property Panel. Part 3. Alec Stuart.
MH-035	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Construction, Operations & Property Panel. Part 4.
MH-036	Presentation: Manitoba-Minnesota Transmisson Project, Clean Environment Commission Hearing. Construction, Operations & Property Panel. Part 5.
MH-037	CV: Updated CV for William Bailey. May 11, 2017.
MH-038	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Methodology Panel.
MH-039	Presentation: EMF Science Update: Manitoba-Minnesota Transmission Line EIS. William H. Bailey.
MH-040	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Introduction.
MH-041	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Land and Resource Use Part 1
MH-042	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Land and Resource Use Part 2
MH-043	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Agriculture, Part 1.
MH-044	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Agriculture, Part 2.
MH-045	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Visual Quality. Part 1.

MH-046	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Visual Quality. Part 2.
MH-047	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Human Health. Part 1.
MH-048	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Community Health.
MH-049	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Heritage Part 1.
MH-050	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Socioeconomic Panel. Heritage Part 2.
MH-051	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Introduction.
MH-052	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Fish & Fish Habitat Part 1.
MH-053	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Fish & Fish Habitat Part 2.
MH-054	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Vegetation Part 1.
MH-055	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Vegetation Part 2.
MH-056	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Wildlife Part 1.
MH-057	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Wildlife Part 2.
MH-058	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. TLRU Part 1.
MH-059	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. TLRU Part 2.
MH-060	Answers to undertakings. May 18, 2017.
MH-061	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Environmental Protection Plan Panel. Part 1.
MH-062	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Environmental Protection Plan Panel. Part 2.
MH-063	Presentation: Manitoba-Minnesota Transmisson Project, Clean Environment Commission Hearing. Biophysical Panel. Fish slides.
MH-064	Presentation: Manitoba-Minnesota Transmission Project, Clean Environment Commission Hearing. Biophysical Panel. Vegetation slides.

MH-065 Transcript excerpt. May 16, 2017. Pages 1428-1431. regarding Minnesota

Power Presidential Permit and EMF monitoring.

MH-066 United States Department of Energy, Office of Electricity Delivery and

Energy Relibility. OE Docket No PP-398, Minnesota Power. Presidential

Permit No. PP-398, November 15, 2016.

MH-067 Undertaking: List of Datasets requested by SCO.

MH-068 Table: Comparison of segments of BWZ vs BMY south of Richer to Common End Point.

MH-069 Presentation: Manitoba-Minnesota Transmission Project. Clean Environment

Commission Hearing. Comparison of Segments.

MH-070 Answers to Undertaking # 3 (Communication Strategy)

MH-071 Answers to Undertaking #4

MH-072 The Manitoba Clean Environment Commission. In the matter of: Manitoba-Minnesota

Transmission Project Environmetal Impact Statement Submitted by: Manitoba Hydro

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June 16, 2017.

Consumers' Association of Canada (Manitoba Inc.)

CAC-001 Presentation: A Learning Dialogue & Opportunities to Exceed Past

Standards and Practices. Opening Statement fro the Consumer Association of Canada (Manitoba Branch) Presented by Joëlle Pastora Sala, Attorney

CAC-002 Canadian Environmental Assessment Act (excerpt)

CAC-003 Facsimile: Dated April 19, 2017 to Ms. K. Jennifer Moroz, Manitoba Hydro and

Mr. Jason Madden Pape, Salter, Teillet (representing MMF) re: Application for

Approval for Manitoba-Minnesota Transmission Project.

CAC-004 Practitioners Guide to the Risk Management Framework for DFO Habitat

Management Staff. Version 1.0. Habitat Management Program, Fisheries

and Oceans Canada. (excerpt)

CAC-005 The Adaptive Management Cycle. Diagram from the AM cycle for the

Tasmanian Wilderness Heritage Project.

CAC-006 Excerpt from "A Foundation for the Future: Strengthening Follow-up and

monitoring in the MMTP to ensure robust environmental protection: (2017).

by Dr. Patricia Fitzpatrick.

CAC-007 Outline and CV

CAC-008 A Foundation for the Future: Stregthening Follow-up and monitoring in the

Manitoba-Minnesota Transmission Project to ensure robust environmental

protection. Patricia Fitzpatrick, Associate Professor, Department of

Geography. The University of Winnipeg.

CAC-009 Errata, May 29, 2017.

CAC-010 Presentation: A Foundation for the Future: Strengthening Follow-up and

Monitoring in the MMTP to Ensure Robust Environmental Protection. Patricia Fitzpatrick, Associate Professor, Department of Geography.

CAC-011 Ogichi Tibakonigaywin, Kihche, Othasowewin, Tako Wakan: The Great

Binding Law. Written at Turtle Lodge.

CAC-012 Manitoba-Minnesota Transmission Project. Closing argument. Consumers'

Association of Canada (Manitoba Branch). Prepared by the Public Interest

Law Centre, June 5, 2017.

CAC-013 Manitoba-Minnesota Trasmission Project. Closing Argument of the

Consumers' Association of Canada (Manitoba Branch). Prepared by: Joëlle Pastora Sala, Public Interest Law Centere. Submitted to the CEC

16 June 2017.

## Dakota Plains Wahpeton Oyate

DPWO-001 Photo: Slash burning on Bipole III Transmission Line.

DPWO-002 Dakota Plains Wahpeton Oyate (DPWO) Outline.

DPWO-003 History of Dakota Education in Portage la Prairie.

DPWO-004 MMTP Hearing, DPWO Closing Arguments, June 5, 2017.

#### Manitoba Metis Federation

MMF-001 Manitoba Metis Federation Opening Comments Manitoba Minnesota

Transmission Line. For: Clean Environment Commission May 8, 2017 - Winnipeg, MB. By: Jason Madden & Megan

Strachan, Pape Salter Teillet LLP.

MMF-002 Outline and CVs

MMF-003 Manitoba Clean Environment Commission. In the matter of section 6(5)(b) of

The Environment Act, C.C.S.M. C. E125; And in the matter of a review by the Clean Environment Commission ("CEC") of the Environmental Impact Statement for the Manitoba Hydro Manitoba-Minnesota Transmission Project

(the "Project") pursuant to the Terms of Reference of the Minister of Sustainable Development dated December 31, 2016, and updated on

February 15, 2017.

MMF-004 Presentation: Calliou Group. Manitoba Metis Federation: "Metis Land Use

and Occupancy Study: Assessment of Potential Effects Prior to Mitigation,

MMTP", May 30, 2017. Prepared by Calliou Group.

MMF-005 Answers to questions posed by the Clean Environment Commission and

Southeast Stakeholders' Coalition.

MMF-006 Manitoba Metis Federation Final Written Submission. June 16, 2017.

Pape Slater Teillet LLP. Jason Madden, Zachary Davis, Megan Strachan

Counsel for the Manitoba Metis Federation.

MMF-007 Manitoba Metis Federation Final Written Submission. Table of Authorities.

Manitoba Wildlands

MWL-001 Outline of Proposed Evidence of Manitoba Wildlands.

MWL-002 Manitoba Minnesota-Transmission Project. Reducing Adverse Impact of

Transmission, Line Capacity and Land Use. Submitted by Dennis Woodford P. Eng., President, Electranix Corporation. Presentation for Manitoba Wildlands, Manitoba Clean Environment Commission. May 13, 2017.

MWL-003 Presentation: Clean Environment Commission, MMTP. Reducing Adverse

Impact of Transmisson, Line Capacity & Land Use. Dennis Woodford P. Eng.

for Manitoba Wildlands. 23rd May, 2017.

MWL-004 Biodiversity, Ecosystem Services, Human Health and Wellbeing

in the Manitoba-Minnesota Transmission Project. Provided to the Clean Environment Commission for the Manitoba-Minnesota Transmission Project Prepared for: Manitoba Clean Environment Commission. Prepared by: Alyson McHugh, MSc, RPBio. Prepared for Manitoba Wildlands to be used in the Manitoba Clean Environment Commission Hearings for Manitoba-Minnesota

Transmission Project.

MWL-005 Presentation: Biodiversity, Ecosystem Services, Human Health and Wellbeing

in the Manitoba-Minnesota Transmission Project. Provided to the Clean Environment Commission for the Manitoba-Minnesota Transmission Project Proceedings. Presented by: Alyson McHugh, MSc, RPBio. May 29, 2017

MWL-006 Rapid Climate Change & Impacts: From Global-to-Local (Manitoba).

Evidence for CEC MMTP hearings 2017. By Paul Beckwith.

Thursday May 25, 2017.

MWL-007 Presentation: Rapid Climate Change & Impacts: from Global-to-Local

(Manitoba). By: Paul H. Beckwith. June 1, 2017.

MWL-008 Manitoba Wildlands CEC Closing Statement re MMTP.

**Peguis First Nation** 

PFN-001 Peguis First Nation outline of Peguis submissions, panel list and resumes as

pursuant to CEC process guidelines.

PFN-002 Pequis First Nation, Clean Environment Commission Hearing Manitoba-Minnesota

Transmission Project. Dr. Niigaanwewidam Sinclair, Associate Professor Native Studies at the University of Manitoba. Impact of the MMTP on First Nations in

Treaty One and Treaty Three. May 2017.

PFN-003 Presentation: Report on Southern Manitoba First Nations Use of MMTP

Project Area. Dr. Niigaanwewidam Sinclair, Associate Professor,

Department of Native Studies, University of Manitoba.

PFN-004 Mike Sutherland Oral Presentation - Scheduled for May 24, 2017. Peguis

First Nation, Clean Environment Commission Hearing, Manitoba-Minnesota

Transmission Project.

PFN-005 Pequis First Nation Land Use and Occupancy Interview Project Summary.

Manitoba-Minnesota Transmission Project. Part of panel presentation for

CEC hearing. May 2017.

PFN-006 Letter dated May 15, 2017. Re: Pequis Land Use and Occupancy Interview

Project About the Manitoba-Minnesota Transmission Project (MMTP)

(October 2015).

PFN-007 Letter dated June 5, 2017. Re: Pequis First Nation Land Use and Occupancy

Interview Project Final Report, October 2015 (the "Report").

## Southern Chiefs' Organization

SCO-001 Herbicide Safety Data Sheets

SCO-002 CEC Mantoba-Minnesota Transmission Project Hearings Southern Chief's

Organization Outline

SCO-003 Land Cover and Land Use Change, Manitoba-Minnesota Transmission

Project 1930 to 2016. Prepared by Petr Cizek, PhD. Cizek Environmental Services for Clean Environment Commission hearing regarding Manitoba Minnesota Transmission Project and Southern Chiefs Organization Inc.

Winnipeg, Manitoba, Participant in Hearings, May 2017.

SCO-004 Presentation: Land Cover and Land Use Change Manitoba-Minnesota

Transmission Project 1930 to 2016. prepared by Per Cizek for

Clean Environment Commission hearing regarding Manitoba Minnesota Transmission Project and Southern Chiefs Organization Inc. Winnipeg

Manitoba, Participant in Hearings, May 2017.

SCO-005 Presentation: Southern Chiefs' Organization Inc. panel presentation

to the Manitoba-Minnesota Transmission Project Hearing, scheduled for

May 29, 2017.

SCO-006 Map: Some SCO MMTP Traditional Knowledge Study Data.

### Southeast Stakeholders Coaliton

SSC-001 Outline and CVs, April 24, 2017.

SSC-002 Amended outline, May 4, 2017.

SSC-003 Analysis and Report to the Clean Environment Commission on Manitoba

Minnesota Transmission Project (MMTP) Route Selection Criteria, Routes,

and Impacts. Prepared by: Robert Berrien, DAC.

SSC-004 Appendices to Analysis and Report to the Clean Environment Commission on Manitoba

Minnesota Transmission Project (MMTP) Route Selection Criteria, Routes,

and Impacts. Prepared by: Robert Berrien, DAC.

SSC-005 Maps and tables.

SSC-006 Outline of Closing Submission of the Southeast Stakeholders Coalition.

SSC-007 Reply Submissions of the Southeast Stakeholders Coalition.

La Broquerie

LB-001 Anni Markmann

LB-002 Andreas Fehr

LB-003 Albert Wolfe

LB-004 Scott Blonski

LB-005 Peter De Jong

LB-006 Albert and Monique Bédard

Written Submissions

Sub-001 Oleg Prus

Sub-002 RM of Piney

Sub-003 Albert and Monique Bédard

Sub-004 RM of Piney Response letter.

Sub-005 Romeo Poiron

Sub-006 Alain Fournier

Sub-007 Irene Jolicoeur

Sub-008 Tom Fryza

Sub-009 Shawna and Larry Klassen

Sub-010 Scott Blonski

Sub-011 Jim Teleglow

Sub-012 Darren Bouchard

Sub-013 Frank Clincke

Sub-014 Alan Anderson

Sub-015 Glennis McGregor

Sub-016 Nettie Weiss