INTERVENER APPLICATION FORM

Application re Hearing:				
		anitoba 3-Year Energy Efficie		
Name of Prospe	ective Inte	ervener (Organization	Name or In	dividual):
		embly of Mar		Chiefs
		Contact Information		
Organization or	Individua	al Address:		
200-275 Portage	e Avenue	, Winnipeg MB, R3B	23B	
Organization Co	ontact Pe	rson(s) (if applicable)		
		Marcel B	alfour	
Contact Informa	ation:	Business:		Other Phone:
		204-956-0610		
		Fax Number:		Email:
		204-956-2109	A Commence of the Commence of	mbalfour@manitobachiefs.com
Representative				
Counsel or Rep				
	Ca	rly Fox; Emily	y Gugli	elmin
Organization (if	different	from above):		
		Fox Frase	er LLP	
Address (if diffe	rent from	n above):		
79 Redwood Me	eadow Dr	rive, Redwood Meado	ws, Alberta	T3Z 1A3
Contact Information (if different from above):		Business:		Other Phone:
		403-910-5392		403-907-0982
		Fax Number:		Email:
		403-407-7795		cfox@foxfraserlaw.com; eguglielmin@foxfraserlaw.com
Counsel Senior	ity:			
Years of Experience	12 (CF)/4	(EG) Years	Tariff Rate	\$(CF)/\$100 (EG)
Also representi	ng (if app	olicable):		

Additional Information
(For organizations only) Please describe the mandate of your organization and provide a description of the membership, including the number of members. Please also confirm whether the organization's intervention in this proceeding is supported by a resolution of the governing body, if any. Please enclose the resolution, if any, with your Application, along with supporting documentation of your mandate and membership
See Schedule A
Please state your reasons for intervening in this proceeding:
See Schedule A
Please state how you are directly affected by the Board's decision in this matter:
See Schedule A
Please explain whether and how you represent a substantial number of ratepayers that are otherwise not represented on issues that are within the scope of this proceeding:
See Schedule A
Please describe your experience, information, or expertise relevant to this matter that would contribute to the Board's decision making, including any other prior interventions in regulatory matters before this Board or other decision-makers:
See Schedule A

Please list the key issu	ues you intend to address	in the proceeding. Please be specific.
See Schedule A		
submission of evidence		cluding attendance at hearings, and cross examination of witnesses?
See Schedule A		
Do you intend to requi		our participation? Please explain how
you most the ontone i	See Sched	lule A
Do you intend to retain	n experts or consultants?	If yes, please attach copies of the t, as well as the following:
Expert Consultant #	1:	
Name:	Experience	Evidence to be provided on issues in scope:
Timothy David Clark or Peter Fortna	8 _ _{Years}	Expert will provide advice and
Telephone #:	Tariff Rate:	assistance to AMC in producing IRs and will draft a report related to
2 72 72	_{\$} 125	First Nations issues in the Efficiency Manitoba Plan.
Address and Email:	Firm or Organization:	Brief explanation of experience relevant to evidence to be provided:
	Willow Springs Strategic Solutions	Willow Springs Strategic Solutions is a consulting firm that has extensive experience working with First Nations and direct experience conducting technical reviews and socio-economic assessments. This includes experience working in Manitoba on issues related to First Nations and hydroelectricity.

Expert Consultant #		
Name:	Experience:	Evidence to be provided on issues in scope:
	Years	
Telephone #:	Tariff Rate:	
	\$	
Address and Email:	Firm or organization:	Brief explanation of experience relevant to evidence to be provided:
Expert Consultant #	3:	
Name:	Years of Experience:	Evidence to be provided on issues in scope:
	Years	
Telephone #:	Tariff Rate:	
	\$	
Address and Email:	Firm or organization:	Brief explanation of experience relevant to evidence to be provided:

Do you intend to provide evidence from consultants? If yes, please provide:	n witnesses other than experts and/or
Witness #1:	
Name:	Evidence to be provided on issues in scope:
Email:	Brief explanation of relevant experience and/or knowledge to issues in scope:
Address and Phone number:	
evidence, including for which you inter	other form of participation or provision of nd to seek an award of costs? If yes, please he relation to issues in scope in the proceeding.

Schedule A

The Assembly of Manitoba Chiefs (the "AMC") was formed in 1998 and is the political and advocacy body that represents 62 of 63 First Nations in Manitoba. The AMC represents a diverse community of First Nations people under Treaties 1 through 6 and 10, including the Anishinaabe (Ojibway), Nehetho (Cree), Oji-Cree, Dene and Dakota. The First Nations peoples represented by the AMC live throughout Manitoba and are amongst the most rural, southerly and northerly ratepayers in Manitoba.

The AMC serves as a unified and distinct voice to collectively advance the interests of Manitoba First Nations while respecting each First Nation's inherent right to self-determination and sovereignty. The AMC's work includes extensive advocacy in the areas of health, social development and housing.

In Efficiency Manitoba's 2020/23 Efficiency Plan Submission of October 25, 2019 (the "Plan"), the AMC is listed in Appendix 6, page 4 as one of the Indigenous organizations Efficiency Manitoba hopes to coordinate with to leverage programs and services to complement its Indigenous customer segment programs. The AMC is also listed in Appendix 6 page 14 as one of the Indigenous partners that Efficiency Manitoba hopes to coordinate with for the purposes of community-level marketing and engagement.

The AMC's application to intervene in this hearing is supported by resolution OCT-19.09 certified by the AMC's Chiefs-in-Assembly, which is enclosed with this Application.

All member First Nations of the AMC, the institutions associated with and operated by the First Nations (including schools, health centres and corporations), and the AMC Secretariat, are Manitoba Hydro ratepayers and rely on Manitoba Hydro for their electrical power. Unlike most interveners, the AMC represents both residential and general service ratepayers and can provide evidence as to how the Plan will affect both classes of ratepayers. Furthermore, the AMC represents First Nations and individuals living in remote communities – this includes First Nations and individuals with limited means and encompasses those who may face housing insecurity and energy poverty.

Moreover, the AMC's member First Nations include reserve communities under the *Indian Act*, with unique jurisdictional and infrastructure considerations that differ from other power users in the province. This diverse array of interests gives the AMC unique insight into the ways in which the Plan will affect First Nations customers.

The AMC has been an intervener in previous Public Utilities Board (the "Board") applications, and in particular intervened in the 2017/18 and 2018/19 General Rate Application where its intervention helped lead to the Board's decision to create the "residential - First Nations on-reserve" rate class and attribute a 0% rate increase to that class for the 2018/19 test year. The legal basis for that decision, and the facts related to the disproportionate level of energy poverty facing First Nations on-reserve continue to be issues today and are very closely related to the legislated requirements of the Plan. These include, but are not limited to:

- The benefits and cost-effectiveness of the initiatives proposed in the Plan:
- Whether Efficiency Manitoba is reasonably achieving some of the aim of providing initiatives that are accessible to all Manitobans;

- The appropriateness of the methodologies used by Efficiency Manitoba to select or reject demand-side initiatives:
- Whether if practicable to do so, at least 5% of Efficiency Manitoba's budget for demandside initiatives is allocated to initiatives targeting low-income or hard-to-reach customers; and
- The impact of the Plan on rates and average customer bill amounts.

The AMC also participated in the 2019/2020 General Rate Application. In the aforementioned applications before the Board, the AMC has actively participated in the proceedings by making legal argument, asking and answering information requests, producing expert evidence for the Board and testing Manitoba Hydro's evidence via cross-examination.

The AMC has also submitted argument on Manitoba Hydro's application to review and vary Board Order 59/18 and has been granted intervener status on Manitoba Hydro's appeal of the residential - First Nations on-reserve rate in Board Order 59/18 at the Manitoba Court of Appeal.

The AMC represents a large and diverse number of ratepayers who have been historically ignored by demand side management initiatives in Manitoba due to a variety of factors, including jurisdictional issues and geographic remoteness. On-reserve First Nations communities in Manitoba have higher rates of energy poverty, lower quality housing, and lower income growth than the rest of the Province. Demand side management programming affects future energy rates and bill affordability, and is a key factor in addressing energy poverty, which disproportionately affects the citizens of the AMC's member First Nations.

Furthermore, First Nations in Canada have a unique jurisdictional relationship with both the federal and provincial governments. This relationship, most notably the fact that First Nation reserves are under federal jurisdiction, creates distinct issues for many First Nation electricity users that will not be represented by submissions of other ratepayers.

The AMC intends to intervene on the following issues (as they are stated in *The Efficiency Manitoba Act* and the associated *Regulations*):

- 1. Whether Efficiency Manitoba is reasonably achieving the aim of providing initiatives that are accessible to all Manitobans
- 2. The appropriateness of the methodologies used by Efficiency Manitoba to select or reject demand-side initiatives
- 3. The benefits and cost-effectiveness of the initiatives proposed in the Plan
- 4. Whether the Plan adequately considers the interests of residential, commercial and industrial customers
- 5. The impact of the Plan on rates and average customer bill amounts
- 6. Whether, if it is practical to do so, at least 5% of Efficiency Manitoba's budget for demandside management initiatives is allocated to initiatives targeting low-income or hard-toreach customers

The AMC will also intervene on Issue 4 set out in Efficiency Manitoba's Preliminary Issues List dated September 18, 2019: consideration of non-energy benefits of electric and natural gas DSM portfolios, including environmental, economic development (including use of private sector and non-government organizations to deliver DSM initiatives).

In particular, in relation to each of the above issues, the AMC intends to examine the impact on First Nations customers, as distinct from the umbrella term "Indigenous" used in the Plan, particularly in light of the Board's reasoning in relation to demand side management programming set out in the NFAT report and in Order No. 59/18. Just as *The Path to Reconciliation Act* informed the Board's decision in Order No. 59/18, so too should *The Path to Reconciliation Act's* principles inform the Board's decision in relation to the impact and effects of the Plan on First Nations communities. The AMC will address energy poverty, accessibility and the budget allocated to First Nations customers in its submissions.

With respect to the Preliminary Issues List, AMC shares some of the concerns raised by counsel for Manitoba Keewatinowi Okimakanak ("MKO") in its letter to Mr. Darren Christie, Board Secretary and Executive Director dated October 17, 2019. MKO notes that the Preliminary Issues List does not specifically consider the accessibility of the Plan to First Nations nor whether the Plan appropriately considers the unique issues of First Nations customers. Given the disproportionate effects of energy poverty on First Nations customers and the Board's reasoning in the NFAT report and Order No. 59/18, AMC will comment on the accessibility of the Plan to First Nations within the context of affordability and energy poverty issues.

The AMC also has concerns with the Preliminary Issues List submitted by Efficiency Manitoba and, in particular Issue 3, which is currently phrased as the "accessibility of Efficiency Plan to Manitobans including consideration of interests of residential, commercial and industrial customers and if practical, at least 5% of DSM budget for low income and hard to reach customers." Issue 3 is more properly conceived of two separate issues as set out in the *Efficiency Manitoba Act* (the "Act") and the *Efficiency Manitoba Regulation* (the "Regulations"):

- 1. "whether Efficiency Manitoba is reasonably achieving the aim of providing initiatives that are accessible to all Manitobans" (s. 11(4)(c) of the Act), and
- 2. "whether, if it is practical to do so, at least 5% of Efficiency Manitoba's budget for demandside management initiatives is allocated to initiatives targeting low-income or hard-toreach customers." (s. 11(c) of the Regulations)

While section 11(c) of the Regulations may indicate a certain level of accessibility, this accessibility does not determine whether Efficiency Manitoba's obligations under section 11(4)(c) of the Act have been met, and the two issues should not be combined into one. For example, assessing whether Efficiency Manitoba has targeted 5% of its funding toward low-income or hard-to-reach customers is not the same as ensuring that Efficiency Manitoba's initiatives are reasonably accessible to First Nations customers.

The AMC will be participating fully and actively in the proceedings. This includes two counsel attending all (or the majority of) the hearing although counsel will attend certain hearing dates via teleconference if possible. The AMC intends to submit evidence, test evidence and conduct cross-examinations, if necessary. The AMC intends to submit its own evidence but given the compressed schedule for the hearing is not opposed to discovery of its expert taking place in writing.

Insofar as the issues raised or evidence of the AMC relates to or overlaps with the issues and evidence of other interveners, the AMC will work with the other interveners to minimize duplication as much as possible. Given the condensed timeline to respond to Efficiency Manitoba's Plan, it is difficult to determine what, if any intended evidence, will be duplicative of other intervener evidence at this time. Nonetheless, the AMC will work with other interveners as more information about their intended evidence becomes available.

In relation to procedure for the hearing, the AMC is concerned that the schedule is too compressed to afford a full review of the Plan and corresponding evidence obtained via information requests. We request that the Board ensure that the rushed nature of the proceeding does not affect the full consideration of the Plan's impacts on First Nations.

The AMC intends to submit a request for costs pursuant to the Board's Intervener Cost Policy. In making its submissions and participating in the hearing, the AMC expects to meet each of the criteria for Intervener Costs set out in section 3.1 of the Board's Intervener Cost Policy.

ASSEMBLY OF MANITOBA CHIEFS

Chiefs Assembly on Gaming Assiniboia Downs, 3975 Portage Avenue Winnipeg, MB October 29 & 30, 2019

CERTIFIED RESOLUTION

OCT-19.09 Page 1 of 2

RE: APPLICATION TO INTERVENE TO THE MANITOBA PUBLIC UTILITIES BOARD RE: EFFICIENCY MANITOBA 3-YEAR ENERGY EFFICIENCY PLAN (2020/21-2022/23) APPLICATION

Moved by:

Chief Clarence Easter Chemawawin Cree Nation

Seconded by:

Chief Betsy Kennedy War Lake First Nation

CARRIED

WHEREAS, Efficiency Manitoba is a new Crown Corporation given the mandate to:

- 1. Implement and support demand-side management initiatives to meet savings targets;
- 2. Reduce consumption of electrical energy and natural gas beyond the savings targets if reductions can be achieved in a cost-effective manner;
- 3. Mitigate the impact of rate increases on Manitoba ratepayers through the delay of Manitoba Hydro's need for major capital investments in new generation and transmission project; and
- 4. Promote and encourage the involvement of the private sector and other non-governmental entities in the delivery of its demand-side management initiatives; and

WHEREAS, Efficiency Manitoba has been mandated to achieve electrical energy savings of 1.5% annually and natural gas savings of 0.75% annually in Manitoba during the first 15 years of its operations; and

WHEREAS, Efficiency Manitoba submitted its first three year energy efficiency plan to the Manitoba Public Utilities Board on October 25, 2019; and

WHEREAS, Efficiency Manitoba's plan will affect First Nations in Manitoba with respect to:

- 1. Accessibility of the programs and offers contemplated in the plan;
- 2. The appropriateness of the methodologies used to select demandside initiatives;
- 3. The benefits and cost-effectiveness of the initiatives proposed in the plan;
- 4. Whether the plan adequately considers the interests of First Nations customers; and
- 5. The impact the of the efficiency plan on rates and average First Nation customer bill accounts; and

ASSEMBLY OF MANITOBA CHIEFS Chiefs Assembly on Gaming Assiniboia Downs, 3975 Portage Avenue Winnipeg, MB October 29 & 30, 2019

CERTIFIED RESOLUTION

OCT-19.09 Page 2 of 2

RE: APPLICATION TO INTERVENE TO THE MANITOBA PUBLIC UTILITIES BOARD RE: EFFICIENCY MANITOBA 3-YEAR ENERGY EFFICIENCY PLAN (2020/21-2022/23) APPLICATION

WHEREAS, the Manitoba Public Utilities Board has set the deadline to apply as an intervener for October 31, 2019.

THEREFORE BE IT RESOLVED, the Chiefs-in-Assembly supports the AMC Secretariat applying to intervene at the Manitoba Public Utilities Board in the matter of Efficiency Manitoba's Three Year Efficiency Plan.

CERTIFIED COPY

of a Resolution Adopted on October 29 & 30, 2019 Assiniboia Downs, Winnipeg

Grand Chief Arlen Dumas

Proposed Scope of Work and Budget: Expert Report for the Efficiency Manitoba Hearing

Presented by



PROJECT BACKGROUND

Efficiency Manitoba is a new Crown Corporation dedicated to energy efficiency replacing Manitoba Power Smart, which had been in operation since 1989.1 The corporation was specifically developed to reduce Manitobans' energy consumption through various programs and initiatives. Efficiency Manitoba have developed a 3-year plan, to which they are soliciting feedback. The Assembly of Manitoba Chiefs has identified a number of potential concerns with how the initial plan may impact First Nations people in Manitoba and have solicited a report that outlines potential impacts, concerns, and mitigation and accommodation measures.

PROJECT SCOPE

The purpose of the project will be to review the Efficiency Manitoba's proposed 3-year plan, and answer the following questions:

- With a focus on the energy poverty and housing issues generally experienced by First Nations ratepayers, what unique challenges will First Nation ratepayers (both residential and general, and those on-reserve and in urban and rural areas) face with respect to the Demand Side Management (DSM) programs contained in Efficiency Manitoba's 3-year plan?
- How will Efficiency Manitoba's 3-year plan uniquely affect First Nation ratepayers?
- Will Efficiency Manitoba's 3-year plan sufficiently address the energy burden faced by First Nation ratepayers?
- Drawing on already existing programs or theories, is there a more effective way to address or add to Efficiency Manitoba's DSM initiatives for First Nations ratepayers?

¹ Efficiency Manitoba, "About," https://efficiencymb.ca/about/.

- Will Efficiency Manitoba's 3-year plan create affordability implications or contribute to an increase in a significant rate burden on First Nation ratepayers?
- What are the implications of the non-energy benefits (including environmental, economic development, the use of NGOs, and the private sector) in Efficiency Manitoba's plan on First Nations?
- Is there any additional information relevant to the general or socio-economic effects that Efficiency Manitoba's Plan will have on First Nation ratepayers that will assist the PUB in fulfilling its review of the Plan?

To answers these questions, Willow Springs Strategic Solutions examine a variety of publicly available and proprietary sources to gather information, including but limited to:

- Statistical sources available from the Government of Canada, the Government of
 Manitoba, and other jurisdictions where similar programs have been
 implemented and statistical information is available; this information will help
 our team compile a comparative socio-economic profile of First Nations in
 Manitoba (vis-à-vis the general population), which will help to identify both
 sources of vulnerability but likewise opportunities for policy improvement;
- A review of the available secondary literature, both scholarly and professional, on the impacts and impact pathways of the electricity sector and energy efficiency initiatives on First Nations in Manitoba and elsewhere in Canada;
- A review of similar policies implemented in other jurisdictions, both to identify
 the potential impact pathways for First Nations and to identify best practices in
 terms of policy design and effects mitigation, offsetting, and compensation;

Upon completing this review and making any information requests as required, our team will prepare a final report that includes the following information:

• Review of the proposed plan and the identification of the potential pathways of impact for First Nations in Manitoba;

- Comparative socio-economic profile of First Nations in Manitoba, vis-à-vis the general population, to identify sources of potential vulnerability, including a discussion of the existing energy burden faced by First Nations;
- Assessment of the potential negative and positive impacts of the Plan on First Nations on Manitoba, both on and off reserve;
- Identification of potential measures to mitigate, offset, and compensate for negative effects of the DSM Plan, and enhance potential positive effects;

Deliverables and **Timelines**

In order to accomplish these tasks, our team proposes the following schedule:

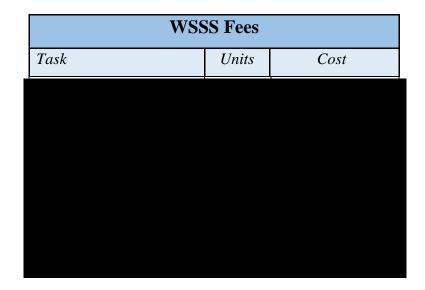
- Review of existing materials completed by November 10;
- Provide any information requests for Efficiency Manitoba by November 11;
- Draft report completed by November 28;
- Final report by December 2.

Budget and Payment Schedule

The chart below presents estimated Project Fees per Task. Expected expenses are presented in the subsequent chart. Total Project fees, expenses, and taxes are then summarized.

Please note that disbursements are based upon the following figures: travel mileage at \$0.50/km; accommodation of \$150 per night (this does not include camping); and a per diem of \$50 per day, per person. WSSS; daily rate (8hrs) is \$1,000, excluding GST.

Hearing participation is not included in this Scope of Work and can be submitted separately if required. All work is expected to be completed by December 2, 2019.



The total proposed budget for this study is \$ _____ It is expected that all fees and expenses will be invoiced within 7 days of the project's completion.

PROJECT TEAM

Willow Springs Strategic Solutions has assembled a highly qualified, interdisciplinary project team for the proposed study. The following attributes of the team will contribute to the successful implementation and completion of this important project:

- Extensive experience with socio-economic assessments and technical reviews;
- A strong understanding of and sensitivity to the unique environmental, social, economic, and cultural impacts of major projects and government policy on Indigenous communities, including experience working in Manitoba on issues related to Indigenous peoples and hydroelectricity;
- A proven ability to bridge "traditional" and "scientific" knowledge systems;
- Experience working with agencies and organizations responsible for impact assessment and environmental management in multiple jurisdictions, including Manitoba;
- A track record of effective data collection and analysis, and the delivery of highquality reports, in short timelines, that are both on-time and on-budget.

Peter Fortna is a co-owner of Willow Springs Strategic Solutions. Peter also serves as the vice-president of the Wood Buffalo Environmental Association (WBEA), chair of WBEA's Traditional Knowledge Committee, and is the former co-chair of the Cumulative Environmental Management Association's (CEMA) Traditional Knowledge Working Group. Peter has worked with a number of Indigenous communities in the region in a number of capacities, providing regulatory and strategic advice. He has also participated in many research projects on behalf of Conklin, Alberta including multiple traditional land-use studies, and an assessment of the homelessness crisis in the community. Peter holds a BA in history from the University of Calgary, an MA in history from Memorial University of Newfoundland, and a PhD (ABD) in history from the University of Alberta. For a complete list of Peter's experience and publications please visit http://www.willowspringsss.com/about.html.

Dr. Timothy David Clark is a co-owner of Willow Springs Strategic Solutions. He carries out research and reporting related to socioeconomic and cultural impact assessments, needs assessments and gaps analyses, traditional knowledge and land use studies, disaster management and preparedness reports, as well as to technical reviews and gaps analyses. Dr. Clark has designed and carried out numerous international and interdisciplinary research and fieldwork projects across the fields of political science, anthropology, and economics. His research and work relates to the regulation and socioeconomic and cultural impacts of extractive and energy sectors on Indigenous peoples, impact assessment methodology, and Indigenous disaster management and planning, among other areas. He has published his findings in academic, governmental, non-governmental venues and has presented his work at numerous scholarly and professional conferences, and has produced more than 50 research reports for Indigenous peoples in Canada. Prior to joining WSSS, Dr. Clark taught political science and global studies at Trent University and Wilfrid Laurier University, and served as Director of a Tier II Canadian International Development Agency (CIDA) project to support sustainable and intercultural development initiatives in Southern Chile. For a complete list of Dr. Clark's professional experience and research and publication record, please visit http://www.willowspringsss.com/about.html.

Dr. Tara Joly is a Research Director at WSSS. She works closely with Indigenous communities to plan and conduct community-based research projects, environmental monitoring and research, land use mapping studies, and oral history and ethnographic research. Tara's research examines Indigenous-state relations and epistemological encounter in Alberta's oil sands and she has worked on a wide range of research projects relating to extractive industries and human-environment relations in the Circumpolar North. Tara has published her work in academic journals and presses, public forums, and non-governmental venues, and regularly presents her research in scholarly conferences in Canada and abroad. Prior to joining WSSS, Tara was a Postdoctoral Fellow at the University of Saskatchewan in the Department of Archaeology and Anthropology as part of a federally funded research program investigating the Cultural Politics of Energy in Northern Alberta. Tara holds a PhD in Social Anthropology from the University of Aberdeen. For a complete list of Dr. Joly's professional experience and research and publication record, please visit http://www.willowspringsss.com/about.html.

TIMOTHY DAVID CLARK

108 Clydesdale Way, Cochrane, Alberta, T4C 0L6 tim@willowspringsss.com (587) 890-6325

EXPERTISE AND QUALIFICATIONS

- Areas of expertise: regulation and assessment of impacts from the extractive and energy sectors and natural disasters, Indigenous peoples, Métis studies, community and genealogical histories, community needs assessments, community-based disaster management, sustainable community development, Latin American political economy, rural development, and food security
- Research, writing, and supervision of socio-economic, cultural, and disaster impact assessments, traditional use and knowledge studies, community history and genealogical reports, and thirdparty technical reviews for a variety of energy and extractive-industry projects, including oil-sands mines, pipelines, and electricity generation and distribution
- Liaison between project proponents, regulatory and governmental agencies, and local
 communities to facilitate consultation, address potential conflicts, and achieve equity and
 sustainability in the effects of industrial projects and their distribution
- Management of and reporting for complex projects involving tight deadlines, multiple stakeholders and the public, and the coordination and supervision of interdisciplinary teams
- Superior writing and editing skills and the ability to produce a range of documents from academic
 works and governmental reports to plain-language summaries for impacted communities and
 grant and other funding proposals
- Accomplished public speaker; nominated for the Ian Greene Teaching Award at York in 2012
- Proficient with Microsoft Office Suite and database software
- Languages: speak, read, write fluently in English and Spanish

EDUCATION

2006-2013

Ph.D., Department of Political Science, York University

- Double Major in Comparative Politics and International Relations
- Dissertation Title: "The State and the Making of Market Society in Chile"; dissertation was approved without revision
- Nominated for the York University and the Canadian Association of Latin American and Caribbean Studies (CALACS) Dissertation Prizes
- Specializations: Latin American political economy, globalization and late economic development, state formation, market sociology

2002-2004

M.A., Department of Political Science, York University

- Graduate Diploma in Latin American and Caribbean Studies
- Thesis Title: "Putting the Market in its Place: The Cultural Foundations of Food Security in Three Indigenous Communities in Southern Chile"
- Nominated for the York University Thesis Prize
- Specializations: Indigenous studies, Latin American political economy, cultural economics, food security and sovereignty, rural development

1996-2001

B.A. (Honours), Department of Political Science, University of Waterloo

- Thesis Title: "Bringing Globalization Down to Earth: Socio-Economic Transformation in Two Rural Indigenous Communities in Ecuador"
- Indigenous studies, globalization, and rural development

WORK EXPERIENCE

2016-present

Principal, Willow Springs Strategic Solutions

- Supervise and carry out socio-economic, cultural and natural disaster impact assessments, traditional land use and knowledge studies, community history and genealogical reports, and third-party technical reviews related to the impacts on Indigenous peoples of energy and extractive-industry projects, as well as natural disasters
- Design and implement consultation and engagement strategies for clients
- Liaise with Indigenous communities, project proponents, and regulatory bodies to ensure an equitable distribution of project impacts
- Manage finances and timelines for complex projects involving tight timelines and multiple stakeholders

2014-2016

Research Director, Willow Springs Strategic Solutions

 Supervise and carry out socio-economic and cultural impact assessments, traditional land use and knowledge studies, community history and genealogical reports, and third-party technical reviews related to the impacts on Indigenous peoples of energy and extractive-industry projects

2012-2014

Adjunct Professor, Department of Political Studies, Trent University

- POST 2230Y, "World Politics"
- POST 3430H, "Latin American Politics"

2011-2012

Adjunct Professor, Global Studies/Political Science, Wilfrid Laurier University

- GS 101B, "Introduction to Global Studies"
- PO 431, "The State and Nation in Canada"

2007-2012

Teaching Assistant, Political Science / Social Sciences, York University

- Social Sciences 2460, "Contemporary Latin America" (2011-2012)
- Political Science 1000, "Introduction to Politics: Exploring the Democratic Experience" (2008-2011)
- Political Science 2910, "Canadian Democracy in the North American Context" (2007-2008)

2007-2008

Coordinator, University Consortium on the Global South, York University

- Coordinate bi-monthly colloquia on issues related to the Global South
- Organized full-day symposium on "Fieldwork and the Global South"

2005-2006	 Project Coordinator, York-UCT Linkage Project, Temuco, Chile Directed operations in Chile for a Tier II Canadian International Development Agency (CIDA) linkage project between York University and the Catholic University of Temuco Designed and implemented postgraduate degree in sustainable rural development Organized conferences and public lectures on sustainable development and intercultural development with indigenous communities Management of project finances and reporting
2005-2006	 Associate Director, Centre for Sustainable Development, Temuco, Chile Organized training seminars on the teaching sustainable development Cultivated academic and project linkages between universities, non-governmental organizations, and indigenous communities related to sustainable agriculture and forestry
2004-2005	 Course Co-Director, School of Anthropology, Catholic University of Temuco, Chile Anthropology 3710, "Economic Anthropology" Anthropology 3770, "Ecology and Development"
2003-2004	 Research Analyst, National Statistical Institute, Santiago, Chile Researched and co-authored governmental report on the Chilean Diaspora submitted to the President of Chile and the Minister of Foreign Affairs
2001-2002	 Research Assistant, Dr. Tanya Korovkin, Imbabura Province, Ecuador Carried out time-allocation surveys with rural indigenous women Provided data-entry and analysis of survey results

SELECT PUBLICATIONS

Refereed Articles, Books, and Book Chapters

- Clark, Timothy David and Dermot O'Connor, "The Hidden Métis History of Fort McMurray," in Métis in Canada, Volume II, edited by Christopher Adams, Gregg Dahl, and Ian Peach (forthcoming from the University of Alberta Press)
- North, Liisa L. and Timothy David Clark (eds.), 2017. *Dominant Elites in Latin America: From Neo-Liberalism to the Pink' Tide*. New York: Palgrave Macmillan.
- Clark, Timothy David, 2017. "The Paradox of the Neoliberal Developmentalist State: Elite Reconstruction in Pinochet's Chile," in *Dominant Elites in Latin America: From Neo-Liberalism to the Pink' Tide*, ed. by Liisa North and Timothy David Clark. New York: Palgrave Macmillan, 23-56.

- Clark, Timothy David and Liisa L. North, 2017. "Latin America in the Shadow of its Elites: Prospects for the 21st Century," in *Dominant Elites in Latin America: From Neo-Liberalism to the Pink'* Tide, ed. by Liisa North and Timothy David Clark. New York: Palgrave Macmillan, 205-228.
- Clark, Timothy David, 2017. "Rethinking Chile's 'Chicago Boys': Neoliberal Technocrats or Revolutionary Vanguard?" Third World Quarterly 38 (6): 1350-1365
- Clark, Timothy David, 2014. "Reclaiming Karl Polanyi," Studies in Political Economy 94: 61-84
- Clark, Timothy David, 2013. "Oil, Environmental and Health Aspects," in James Ciment and Christopher Bates (eds.) Global Social Issues: An Encyclopedia. New York: M.E. Sharpe, 632-640
- Clark, Timothy David, 2011. "Putting the Market in its Place: Food Security in Three Mapuche Communities in Southern Chile," Latin American Research Review 46(2): 154-179
- Clark, Timothy David, 2007. "La Economía Política de la Seguridad Alimentaria en unas Comunidades Mapuches de la Araucanía," Cultura, Hombre, Sociedad 11: 13-25
- North, Liisa L., Timothy David Clark, and Viviana Patroni, eds., 2006. Community Rights and Corporate Social Responsibility: Canadian Mining and Oil Companies in Latin America. Toronto: Between the Lines Press (250 pages)
- Clark, Timothy David and Liisa L. North, 2006. "Mining in Latin America: Lessons from the Past, Issues for the Future," in Liisa L. North, Timothy David Clark, and Viviana Patroni (eds.) Community Rights and Corporate Social Responsibility: Canadian Mining and Oil Companies in Latin America. Toronto: Between the Lines Press, 1-16
- Clark, Timothy David, 2006. "Mining in Neoliberal Chile: Of Private Virtues and Public Vices," in Liisa L. North, Timothy David Clark, and Viviana Patroni (eds.) Community Rights and Corporate Social Responsibility: Canadian Mining and Oil Companies in Latin America. Toronto: Between the Lines Press, 90-112

Commissioned Research Reports

- Clark, Timothy David (in progress). McMurray Métis Cumulative Cultural Effects Baseline Report, to be submitted to McMurray Métis Local 1935
- Clark, Timothy David (in progress). Rebuilding Resilient Indigenous Communities in the Regional
 Municipality of Wood Buffalo, to be submitted to the Athabasca Tribal Council, the Wood Buffalo
 Métis, and the Canadian Red Cross
- Clark, Timothy David (in progress). McMurray Métis Horse Creek Wildfire Socio-Employment Impact Assessment, to be submitted to the Rupertsland Institute on behalf of McMurray Métis Local 1935
- Clark, Timothy David, 2017. McMurray Métis Cultural Impact Assessment of the Suncor Voyageur South Oil Sands Mine Project, submitted to McMurray Métis Local 1935 (420 pages)

- Clark, Timothy David, 2017. Natural Disasters, Vulnerability, and Resilience in Indigenous Communities: Literature Review and Conceptual Framework, submitted to the Athabasca Tribal Council and the Canadian Red Cross (192 pages)
- Clark, Timothy David, 2017. Review of the Regional Cumulative Effects Assessment of Hydroelectric Development in Manitoba, submitted to the Clean Environment Commission (CEC) on behalf of the Manitoba Metis Federation (52 pages)
- Clark, Timothy David, 2017. Buffalo Lake Métis Settlement: Traditional Knowledge and Use Study for the MEG Energy May River Project, submitted to Buffalo Lake Métis Settlement (80 pages)
- Clark, Timothy David, 2015. Consultation Report on Lake Winnipeg Regulation and the Churchill River Diversion, submitted to the Manitoba Metis Federation (110 pages)
- Clark, Timothy David, 2015. Technical Review and Gaps Analysis of Traditional Land and Resource Use, Socioeconomic Effects, and Cultural Impacts for the Enbridge Line 3 Replacement Program Application, submitted on behalf of Ermineskin Cree Nation, Ocean Man First Nation, Sweetgrass First Nation, and Beaver Lake Cree Nation (30 pages)
- Clark, Timothy David, 2015. McMurray Métis Cultural Impact Assessment of the Teck Frontier Oil Sands Mine Project, submitted to McMurray Métis Local 1935 (180 pages)
- Clark, Timothy David, 2015. Ermineskin Cree Nation Traditional Land Use and Ecological Knowledge Study – Robb Trend Mine Expansion, submitted to the Ermineskin Cree Nation (50 pages)
- Clark, Timothy David, Dermot O'Connor, and Peter Fortna, 2015. Fort McMurray: Historic and Contemporary Métis Community, submitted to McMurray Métis Local 1935 (105 pages)
- Clark, Timothy David, 2014. Manitoba Métis Traditional Land Use and Knowledge Study Pointe du Bois Transmission Project, submitted to the Manitoba Metis Federation (35 pages)
- Clark, Timothy David, 2014. Métis-Specific Socioeconomic Baseline Study and Impact Assessment of the Keeyask Generation Project, submitted to the Manitoba Metis Federation (85 pages)
- Saa, René, Julio Gajardo, Timothy Clark, et al., 2005. Chilenos en el Exterior: ¿Dónde Viven, Cuántos Son y Qué Hacen los Chilenos en el Exterior? Santiago: Instituto Nacional de Estadísticas (250 pages)

SELECT PRESENTATIONS

- "Power and Perspective: The Regulation of Indigenous Knowledge in Alberta's Oil Sands," Invited Presentation at the Calgary Institute for the Humanities, University of Calgary, November 30, 2017
- "Interconnectedness and Indigenous Knowledge in Impact Assessment," Presentation at the Annual Conference of the International Association for Impact Assessment, Montreal, Canada, April 6, 2017

- Clark, Timothy David, Dermot O'Connor, and Bill Loutitt, "The Hidden Métis History of Fort McMurray, 1870-1960," Fort McMurray Public Library Speaker Series, Fort McMurray, June 22, 2015
- "Towards Post-Neoliberalism? State, Civil Society, and the Neoliberal Legacy in Chile," Paper presented at the *International Congress of the Latin American Studies Association* (LASA), Chicago, May 21-24, 2014
- "Neoliberalism, Protest, and Democracy in Chile: The Long Shadow of Pinochet," Paper presented at the Annual Conference of the Canadian Association for Latin American and Caribbean Studies (CALACS), Quebec City, May 16-18, 2014
- "Putting the Horse Before the Cart: Neoliberalism and Post-neoliberalism in Chile," Paper presented at the Annual Conference of the Canadian Political Science Association (CPSA), University of Alberta, June 12-15, 2012
- "Rethinking the Military Dictatorship in Chile: Implications for Neoliberalism and Post-Neoliberalism," Paper presented at the Annual Conference of the Canadian Association for the Study of International Development (CASID), University of Waterloo, May 29-31, 2012
- "La Inversión Minera Canadiense en el Mundo," Invited Presentation at *Comunidades, Minería y Desarrollo: ¿Ecuador Pos Petrolero, País Minero?*, Quito, Ecuador, November 21-22, 2007
- "Culture, Institutional Change, and Food Security: The Case of Three Mapuche Communities in Region IX, Chile," Paper presented at the Annual Conference of the Canadian Political Science Association (CPSA), University of Saskatchewan, May 30-June 1, 2007
- "Is There a Market for Food Security? Market Power and Rural Food Security in Rural Chile," Paper presented at the Annual Conference of the Environmental Studies Association of Canada (ESAC), University of Western Ontario, June 2-4, 2005

SELECT AWARDS AND HONOURS

- 2009, International Development Research Centre (IDRC), Doctoral Research Award, \$20,000
- 2006, Social Science and Humanities Research Council (SSHRC), Canadian Graduate Scholarship, \$105,000
- 2006, Entrance Scholarship, Faculty of Graduate Studies, York University, \$6,000
- 2004, Social Science and Humanities Research Council (SSHRC), Canadian Graduate Scholarship, \$105,000, declined
- 2003, Canadian International Development Agency (CIDA), Innovative Research Grant, \$10,000
- 2003, Ontario Graduate Scholarship (OGS), Master's Scholarship, \$15,000
- 2002, Ontario Graduate Scholarship (OGS), Master's Scholarship, \$15,000
- 2002, Entrance Scholarship, Faculty of Graduate Studies, York University, \$4,000
- 2001, INSTRUCT Research Grant, \$5,000

RECENT COMMUNITY SERVICE AND MEMBERSHIP

- 2016-present, Director of the Board, Helping Hands Society of Cochrane
- 2012-2014, CAS Representative, Arts Divisional Council, Wilfrid Laurier University
- 2011-2012, CAS Representative, Department of Political Science, Wilfrid Laurier University
- 2011-2012, Senior Editor, The Development Review
- 2007-2010, Co-founder and Member, Extractive Industries Research Group (EIRG), York University
- 2006-2007, Volunteer Translator, Centre for Spanish-Speaking Peoples, Toronto, Ontario

RERENCES AVAILABLE UPON REQUEST

Peter Fortna

DOB: 29 September 1979

Email: peter@willowspringsss.com Website: www.willowspringsss.com

Principal Consultant Willow Springs Strategic Solutions Inc. Professional Consulting Services 2012-Present

As a research and management consultant I strive to help communities and clients find strategic solutions to complex and interrelated problems. To find solutions, I incorporate community based research methodologies that empower the community to make informed decisions and to develop meaningful programs.

Specific Skills Summary:

- o Organizational planning at the strategic, tactical, and operational level.
- o Managing community consultation.
- o Managing oral history, traditional land use and traditional knowledge projects.
- o Providing support to leaders when negotiating long-term impact benefit agreements.
- o Providing training in community based research methodologies.
- o Coordinating historical research projects.
- o Completing project evaluations.
- oFacilitating meetings with Aboriginal groups.

A full list of services offered by WSSS can be viewed at: www.willowspringsss.com

Other Professional Work Experience

Jan. 2011-Feb. 2012

Fort McKay Métis Community

Manager of Sustainable Development

As the Manager of Sustainable Development I was responsible for the supervision of all social and environmental programs undertaken on behalf of the Fort McKay Métis Community. Specific duties included establishing organizational by-laws, policies and procedures; providing technical and strategic advice to leadership during long-term impact benefit agreement negotiations, developing a communications and government relations strategy, organizing and facilitating community meetings and developing a strategic, tactical, and operational plan and budget.

May 2010-Dec. 2010

Métis Liaison

Fort McKay Industrial Relations Corporation (FM IRC)

As the Métis Liaison, I was responsible for building awareness within the Fort McKay Métis community of community-industry and community-government partnerships and programs under the auspices of the FM IRC as well as providing strategic advice and support for Métis specific land-use and cultural projects and programs

Jan. 2010-May 2010



Social Science Bibliographer, Athabasca River Basin Research Institute (ARBRI) Athabasca University, Fort McMurray, Alberta

As Social Science Bibliographer I was responsible for expanding an existing bibliography of the social science research done on the Athabasca River Basin (ARB), as part of the larger ARBRI Bibliography Project. In the process I helped input over 2,500 entries concerning Social Science Research. The bibliography is now available at http://www.barbau.ca

Jan. 2009-Dec. 2010 Sessional Instructor

Keyano College, Fort McMurray, Alberta

Responsible for teaching Pre and Post-Confederation Canadian History

Jan. 2008-Dec. 2009 Research Coordinator

Métis Nation of Alberta Local 1935, Fort McMurray, Alberta

My primary duty was to manage the community based research project "The Mark of the Métis: The Métis Heritage Land Occupancy Relationship Study," where I completed over 80 Elder interviews and the associated socioeconomic research including: the GIS mapping of traditional knowledge, historical research, genealogical research, applied research and the creation of a referential qualitative and quantitative database.

July 2007-July 2008

Conference Organizer, West and Beyond:

University of Alberta, Edmonton, Alberta

• With Dr. Sarah Carter, I helped to organize The West And Beyond: Historians Past, Present, Future a Western Canadian Studies Conference. July 2008.

July 2007 – August 2007

Sessional Instructor, "Canadian History in Practice – Issues in Canadian Public History" University of Alberta, Edmonton, Alberta

• The fourth year seminar course dealt with issues related to public history in Canada.

May 2005-May 2007

Research Assistant, University of Alberta Centennial Project

University of Alberta, Edmonton, Alberta

• Under the supervision of Dr. Rod Macleod, I assisted with organization, maintenance and management of data related to the University's history.

May 2005 - Sept. 2005

Museum Advisor Internship with the Alberta Museums Association

Alberta Museums Association, Edmonton, Alberta

• Under the supervision of the Museum Advisor, I provided expert advice to small to medium sized museums regarding their cultural resource management.



Education

2011-2013

Certificate of Aboriginal Leadership, Governance, and Management Excellence Aboriginal Leadership and Management, Banff Centre, Banff, Alberta

- Completed Four of Six Courses:
 - o Aboriginal Leadership and Management Development
 - o Establishing Institutions of Good Governance
 - Negotiations Skills Training
 - o Strategic Planning

2004-2008

PhD Candidate (History and Classics) University of Alberta, Edmonton, Alberta

> Subjects of Expertise: Aboriginal History, Canadian History, Environmental History, Public and National Parks History

2002-2003

MA (History)

Memorial University of Newfoundland, St. John's, Newfoundland

• Subjects of expertise: Public History, Aboriginal History, Cultural Geography

1998-2002

BA (History, Minor in Museum and Heritage Studies)

University of Calgary, Calgary, Alberta

• Subjects of expertise: Public History, Aboriginal History, Cultural Geography

Major Scholarly Awards

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2011-2012	Banff Centre Scholarships, \$12,000.
2006-2007	Roger Soderstrom Scholarship, \$3,000.
2006-2007	Eleanor Luxton Historical Foundation Fellowship, \$5,000.
2004-2006	University of Alberta, Graduate Internship Scholarship, \$16,000.
2003	Memorial University of Newfoundland, Fellow of the School of Graduate Studies.
	Fellowship awarded in recognition of outstanding academic achievement throughout
	a graduate program.
2002-2003	Memorial University of Newfoundland, Graduate Fellowship, \$10,000.

Professional Service

2014-Present Vice President of the Wood Buffalo Environmental Association Governance Committee (WBEA GC) representing the Conklin Resource Development Advisory Committee. Responsible for all governance decisions made by WBEA, duties include providing input into strategic direction, budgets, and other related tasks.

2015-Present Chair of the WBEA Traditional Knowledge Committee Representing the Conklin Resource Development Advisory Committee (CRDAC). Responsible for coordinating the development of monitoring programs in the region that utilize traditional knowledge and that follow the principles of community based monitoring.



2012-2015 Co-Chair on the Cumulative Environmental Management Association's (CEMA) Traditional Knowledge Working Group (TKWG) representing the Fort McKay Métis Community. This Committee is responsible for developing and supervising CEMA projects that utilize traditional knowledge. As Co-Chair I was responsible for developing, supervising and managing projects, liaising with other CEMA working groups, chairing Committee meetings, and representing the TKWG at larger CEMA meetings. 2014 Member, Toxicology Component Advisory Committee within the Joint Oil Sands Monitoring Program. Work with other technical experts to develop a work plan for the Toxicology program within the Joint Oil Sands Monitoring Program. 2014 Integrated Resource Management System (IRMS) Multi-stakeholder Working Group. Participated on a Government of Alberta led ad hoc committee to provide input into the role of Multi-stakeholder groups within the IRMS process. 2012-2014 Treasurer/Secretary of the WBEA GC representing the Fort McKay Métis Community. Responsible for all governance decisions made by WBEA, duties include providing input into strategic direction, budgets, and other related tasks. 2010-2014 Member of the CEMA Aboriginal Caucus and Coordinating Committee representing the Fort McKay Metis Community. This caucus is responsible for determining policy and strategic plans for CEMA on behalf of Aboriginal member organizations. 2012-2013 Member of the Wood Buffalo Environmental Association (WBEA) Human Exposure Monitoring Program representing the Fort McKay Métis Community. This committee studies the health implications of air quality attempting to quantify the impact that odours and poor air quality can have on the general public. 2010-2012 Member of the CEMA Traditional Environmental Knowledge Advisory Committee (TEKAC) Representing the Fort McKay Métis Community. 2009 Representative for Métis Local 1935 on the CEMA Reclamation Working Group. This working group is responsible for establishing guidelines for the reclamation of industrial mine sites.

Community Service

2008-2009

2017-Present	Member of the Keyano College Board of Governors
2016-Present	Member of the Board of Directors, Wood Buffalo Housing and Development
	Corporation (WBHDC).
2017-2018	Member of the Board of Directors, Wood Buffalo Community Foundation (WBCF).
2007-2017	Steering Committee, Western Canadian Studies Conference.

Member of CEMA Aboriginal Roundtable, 2008-2009. In this position I was responsible

for providing support to the Roundtable and helping to facilitate group meetings.



2009-2014	Colonial Commons Learning Circle
2009-2014	Indigenous Mapping Network
2008-2014	Northern Research Network
2005-2014	Network of Canadian Environmental History
2011-2012	Board Secretary, Nistawoyou Native Friendship Centre – Fort McMurray.
2010-2012	Member of the Board of Directors, Fort McMurray Historical Society.
2008-2011	Community Identification Committee, Regional Municipality of Wood Buffalo
2007-2008	Institutional/Individual Grants Program Adjudicator, Alberta Museums Association.
2007-2008	Member, Alberta Graduate Council.
2007-2008	Member, Department of History and Classics Unit Review Working Group.
2005-2008	Member, Graduate Student Association Communications Strategy Committee.
2006-2008	University of Alberta Graduate Student Representative, Canadian Historical
	Association.
2005-2006	Graduate Student Association Representative, History and Classics Graduate Students
	Association.

Research and Publications

Books

Finkel Alvin, Sarah Carter, and Peter Fortna eds.

2010 *The West and Beyond: New Perspectives on an Imagined Region.* Edmonton: Athabasca University Press, May 2010. http://www.aupress.ca/index.php/books/120176.

Book Chapters

Finkel, Alvin, Sarah Carter and Peter Fortna

2010 "Introduction" in Alvin Finkel, Sarah Carter and Peter Fortna eds., *The West and Beyond: New Perspectives on an Imagined Region*. Edmonton: Athabasca University Press, June 2010. http://www.aupress.ca/books/120176/ebook/00D Finkel et al 2010-West and Beyond.pdf.

Fortna, Peter

2007 "For the Possible if not Probable Future of the Land': Henry Youle Hind's Rediscovery of Rupert's Land." Len Kuffert, ed., *The Prairies: Lost and Found*. Winnipeg: St. John's College Press, 2007. 149-165.

Articles

Fortna, Peter

2006 "'A Firm Referee that Will Make Both Sides Adhere By the Rules': Gentlemanly Status and Hockey Referees in Edmonton Alberta, 1893-1907." *Past Imperfect* 12, (2006): 1-26. https://www.academia.edu/371663/ A Firm Referee That Will Make Both Sides Adhere B y The Rules Gentlemanly Status And Hockey Referees In Edmonton Alberta.

Videos, Websites and Podcasts

Fortna, Peter (Producer)

2018 Video: Voices Around the Fire: An Indigenous Wildfire Story. https://youtu.be/hLAmh5x1y-0

Fortna, Peter, Grace Richards and Stacey Atkinson

Video: *How Much Longer? Homelessness in Conklin, Alberta,* at Canadian Rural & Remote Housing and Homelessness Symposium in Canmore, Alberta. https://youtu.be/lkdycucXHOY



Fortna, Peter, Gillian Donald, Darcy Picard and Tim Clark.

2015 Audio: The McMurray Métis' Cumulative Effects Management Strategy: Connecting Métis, Social Scientific and Scientific Research Methodologies to Monitor the Effects of Oil Sands Development. University of Aberdeen. Aberdeen, Scotland.

http://www.willowspringsss.com/blog/the-mcmurray-metis-cumulative-effects-management-strategy-connecting-metis-social-scientific-and-scientific-research-methodologies-to-monitor-the-effects-of-oil-sands-development.

Fortna, Peter

Video: "Do these Deskmen think a Trapper with a Family Can Afford Beef?"
Traplines, Métis Land-Use and Aboriginal Rights, 1940-1980." Metis Rights, Land Use and Consultation Seminar at the Fort McMurray Public Library. Fort McMurray, Alberta.

https://youtu.be/LIZkTB455_4.

Fortna, Peter and Alice Martin

Video: "Renewing the Health of Our Forests: The Two Road Approach to Understanding the Biodiversity Traditional Knowledge of the Oil Sands Region." Unwrap the Research: What Now for Fort McMurray and Wood Buffalo. Fort McMurray, Alberta.

https://www.ualberta.ca/city-region-studies-centre/community-engagement/events/unwrap-the-research

Fortna, Peter, Sarah Carter, and Alvin Finkel eds.

2010 Website: West and Beyond: Historians Past Present Future – Conference Podcast Collection. Athabasca University Digital Library. http://digiport.athabascau.ca/wcsc.

Fortna, Peter

2008 Podcast: "Possessing No Local Knowledge of this Region": Imperialism and Resistance in the Canadian Rocky Mountains." The Network in Canadian History and Environment http://niche-canada.org/resources/conference-workshop-archive/western-canadian-studies-conference-the-west-and-beyond-historians-past-present-future/.

Fortna, Peter, Doug McColl and Martina King

2002 Website: "Conversations with Campus Culture: A Walking Tour of the University of Calgary Campus." Calgary: The Nickle Arts Museum, 2002. http://people.ucalgary.ca/~nickle/Old_site/campusculture/campusculture.html.

Museum Exhibits

Fortna, Peter

2010 "The Creation of the Metis Nation in Northeastern Alberta: Through Historical Photographs." Completed with support from the Metis Nation of Alberta, Region One and the Cumulative Environmental Management Association. Hosted at Heritage Park, Fort McMurray, Alberta.

Conference Proceedings

Fortna, Peter

2004 "Rupert's Land Rediscovered: The Appropriation of Landscape in the Travel Narratives of James Carnegie and Henry Youle Hind." in *Papers of the Rupert's Land Colloquium 2004*, compiled by D.G. Malaher. Winnipeg: Centre for Rupert's Land Studies, University of Winnipeg. 391-409.



Book Reviews

Fortna, Peter

Graham A. MacDonald, *The Beaver Hills: A History of Land and Life*. Edmonton: Athabasca University, 2009. *The Canadian Historical Review* 92 (June 2011): 369-371. https://muse.jhu.edu/article/435167.

Other Select Research Reports

Fortna, Peter

2018 "'How Much Longer?' A Preliminary Assessment of Homelessness in Conklin, Alberta" Fort McMurray: Willow Springs Strategic Solutions, 2018. https://bit.ly/2Hj9jHQ.

Fortna, Peter and Tara Joly

2016 "Realizing the United Nations Declaration on the Rights of Indigenous Peoples in Alberta and Canada: Briefing Report Prepared for the McMurray Métis." Fort McMurray: McMurray Metis. https://mcmurraymetis.wordpress.com/2016/03/24/realizing-the-united-nations-declaration-on-the-rights-of-indigenous-peoples-in-alberta-and-canada/.

Clark, Timothy David, Dermot O'Connor and Peter Fortna, "Fort McMurray: Historic and Contemporary Rights-Bearing Métis Community." Fort McMurray: McMurray Métis, 2015. https://www.scribd.com/document/271067017/Mark-of-the-Metis-Fort-McMurray-Historic-and-Contemporary-Rights-Bearing-Metis-Community.

Conference Presentations

Fortna, Peter

"Our future is tied to the land question just as thoroughly as our past has been tied to the land question": Métis and Land Tenure in Northeastern Alberta, 1970-2018. Joint meeting of the American Anthropological Association and the Canadian Anthropology Society. 20 November 2019.

Fortna, Peter, Grace Richards and Stacey Atkinson

2018 "How Much Longer? A Preliminary Assessment of Homelessness in Conklin, Alberta" Canadian Rural and Remote Housing and Homelessness Symposium. Canmore, Alberta.

Fortna, Peter, Gillian Donald, Darcy Picard and Tim Clark.

2017 "The McMurray Métis' Cumulative Effects Management Strategy: Connecting Métis, Social Scientific and Scientific Research Methodologies to Monitor the Effects of Oil Sands Development." 2017 International Association of Impact Assessments. Montreal, Quebec.

Fortna, Peter and Jennifer Gerbrandt

2016 "Creating a Research Ethic: Community Based Research as a tool for Strategic Decision Making." 2016 Annual Meeting of Environmental Studies Association of Canada. Calgary, Alberta.

Fortna, Peter, Gillian Donald, Darcy Picard and Tim Clark.

2015 "The McMurray Métis' Cumulative Effects Management Strategy: Connecting Métis, Social Scientific and Scientific Research Methodologies to Monitor the Effects of Oil Sands Development." University of Aberdeen, Aberdeen, Scotland.



Fortna, Peter

2015 "The McMurray Métis' Cumulative Effects Management Strategy." Canadian Prairie & Northern Section Annual Conference: Monitoring, Assessment and Management of Environmental Quality: Challenges and Opportunities." Edmonton, Alberta.

Fortna, Peter

2015 "Do these Deskmen think a Trapper with a Family Can Afford Beef?" Traplines, Métis Land-Use and Aboriginal Rights, 1940-1980." Metis Rights, Land Use and Consultation Seminar at the Fort McMurray Public Library. Fort McMurray, Alberta.

Fortna, Peter

2015 "Métis Traditional Land-Use and the Development of an Alberta Métis Consultation Policy" Métis Rights & Economic Development Symposium. Fort McMurray, Alberta.

Fortna, Peter, Hereward Longley Tara Joly and Bori Arrobo

"Video and Roundtable Presentation: 'Moose Lake: Home and Refuge'"
Energy in the Americas: Critical Reflections on Energy & History. Calgary, Alberta.

Fortna, Peter, and Dermot O'Connor

2013 "Maitow Sakahhikanihk (Lac Ste. Anne) Métis Oral History Project Information Session & Research Workshop." Wabamun, Alberta.

Fortna, Peter, Gillian Donald, Deborah Simmons, Glenda McNeilly, Matthew Whitehead & Kim Dertien

2013 "Utilizing Indigenous research methodologies in Environmental Impact Assessments." International Association for Impact Assessments, Impact Assessment: The Next Generation. Calgary, Alberta.

Fortna, Peter, Dermot O'Connor, Melina Scoville, Diane Scoville, and Trevor Weis

2012 "Métis Environmental Knowledge Research in Northeastern Alberta: Developing a Community Based Process." Directions West: The Third Biennial Western Canadian Studies Conference. Calgary, Alberta.

Fortna, Peter and Matthew Whitehead

2012 "Developing a Community Based Research Methodology in Aboriginal Communities in Northeastern Alberta." Keyano College Aboriginal Awareness Days. Fort McMurray, Alberta.

Fortna Peter and Alice Martin

2010 "Renewing the Health of Our Forests: The Two Road Approach to Understanding the Biodiversity Traditional Knowledge of the Oil Sands Region." Unwrap the Research: What Now For Fort McMurray and Wood Buffalo. Fort McMurray, Alberta.

Fortna, Peter and Tereasa Maillie

2010 "Do these Deskmen think a Trapper with a Family Can Afford Beef?' Métis Historical use of Traplines 1900-1980." Place and Replace: A joint meeting of Western Canadian Studies and the St John's College Prairies Conference. Winnipeg, Manitoba.



Fortna, Peter and James R. Dragon

2009 "The Mighty Athabasca: Applied Métis Environmental and Historical Research." Fur Trade and Métis History: Patterns of Ethnogenesis Mini-Conference. Ottawa, Ontario.

Fortna, Peter

2009 "The Mark of the Métis in the Wood Buffalo Region: Through the Eyes of Our Elders." Honouring our Elders, Celebrating our Future: 2009 Aboriginal Awareness Day. Fort McMurray, Alberta.

Fortna, Peter

2008 "Possessing No Local Knowledge of this Region': Imperialism and Resistance in the Canadian Rocky Mountains." The West and Beyond: Historians Past, Present, Future. Edmonton, Alberta.

Fortna, Peter

2005 "Hegemony and Resistance in the Travel Accounts of Early Canadian Mountaineers." History and Classics Graduate Students Association Research Colloquium. Edmonton, Alberta.

Fortna, Peter

2005 "Locating the Voice of Red Crow." 84th Meeting of the Canadian Historical Association. London, Ontario.

Fortna, Peter

2004 "For the Possible if not Probable Future of the Land': Henry Youle Hind's Rupert's Land." At Prairies Lost And Found: A Multidisciplinary Conference. Winnipeg, Manitoba.

Fortna, Peter

2004 "Rupert's Land Rediscovered: The Appropriation of Landscape in the Travel Narratives of James Carnegie and Henry Youle Hind." The Centre for Rupert's Land Studies Biennial Colloquium. Kenora, Ontario.

Poster Presentations

Fortna, Peter, Matthew Whitehead, Kim Dertein

2013 "Developing a Traditional Knowledge Management Framework in the Alberta Oilsands." Impact Assessment The Next Generation: International Association of Impact Assessments Conference. Calgary, Alberta

Facilitated Meetings

Fortna, Peter

2017 Regional Municipality of Wood Buffalo Truth and Reconciliation Commission Calls to Action Symposium. Fort McMurray, Alberta.

Research Reports

Willow Springs Strategic Solutions has completed over 100 research reports since 2012. A select listing of completed research reports can be viewed at www.willowspringsss.com.

References Available Upon Request

