



Christopher J. Carter
Urban and Regional Planner

Christopher J. Carter

703 East Lamme Unit 2
Bozeman, MT 59715

+1 (406) - 600 - 3807 // cj@cj-carter.com

Mission Statement

Professionally trained in regional planning and visual communications my mission is to contribute global experience, a suite of advanced skills, team leadership and a collaborative spirit to the ecological, social and economic development of cities and regions.

Expertise

- Urban and Regional Planning and Policy
- Land, Environmental and Water Use Planning
- Personnel and Project Management
- Risk Assessment and Climate Adaptation
- Community Engagement
- Qualitative & Quantitative Research
- Knowledge Mobilization
- Documentary Filmmaking and Photography / Technical Support & Training for Filmmaking
- GIS, Mapping, & Spatial Analysis / Data Visualization & Graphic Design
- Strategic Marketing, Digital & Social Media Strategy Planning
- Web and User Interface Design

Work Experience

Altus Planning / Lead Regional Planner and Filmmaker

September 2016 - Present. Bozeman, Montana, USA

Founder of a global consulting firm working in world regions with governments, NGOs, researchers and communities to deliver award winning plans and films. Planning expertise in water resource and land use planning, risk analysis, urban design, structured decision making, policy analysis, economic development and indigenous community planning. Filmmaking expertise in documentary and short film production, cinematography, direction and editing.

Planning portfolio available at cj-carter.com/ulteriPlanning.

Filmmaking portfolio available at <http://cj-carter.com/film-2/>

EcoPlan International / Strategic Planning Analyst (MITACS)

November 2014 - January 2016.

208-131 Water Street Vancouver, British Columbia V6B 4M3, Canada

Supervisor: William Trousdale RPP
(P) (604)-518-2112

Assisted this values-based planning firm to carry out award-winning land use, environmental, community development, environmental impact assessment, strategic local economic development, sustainable tourism, natural resources planning, non-market valuation, traditional land use studies, decision and policy analyses and climate change adaptation planning. Clients include first nations and municipal governments throughout Canada and UN-HABITAT.

University of British Columbia / Research Assistant

January 2014 - June 2016.

Vancouver British Columbia, Canada

Supervisor: Stephanie Chang Ph.D, Canada Research Chair
(P) (604)-827-5054

Researched qualitative characteristics and indicators of vulnerability in Canadian coastal communities leading to the creation of a Social Vulnerability Index(SoVI) in collaboration with oceanographic and climate scientists of the Marine Environmental Observation Prediction and Response Network(MEOPAR). Under the leadership of Canada Research Chair and global resilience scholar Dr. Stephanie Chang, I Created Knowledge Translation(KT) plans, wrote policy briefs, completed spatial analyses using GIS and managed annual multi-stakeholder workshops with First Nations, local and provincial government, Federal agencies and NGOs.

Municipality of Hagonoy / Climate Adaptation Planner

May 2014 - July 2014.

Poblacion, Hagonoy, Bulacan 3002 Philippines

Supervisor: Marvin Reyes, City Planner
(P)+63(44) 793-1476

Led a team of engineers and planners to assist the local government unit in the creation of a local climate change adaptation plan (LCCAP). Conducted socio-economic, geohazard and land use vulnerability assessments, institutional, financial analyses and multi-stakeholder consultations using mixed method data collection. Presented findings and presented policy recommendations and documents to provincial planners and policymakers.

MSU Agricultural Extension Office / County Agent Assistant

May 2012 - September 2012. Sweet Grass County, Montana, USA

Supervisor: Marc King, County Agent (P) (406)-580 -2556

Led a strategic assessment of county extension programming, planning, communications and development services. Within the community I facilitated stakeholder consultations with agricultural producers, economic cooperatives on livelihood topics surrounding sheep production, water and land use planning, range management and intergenerational land tenure. In the county laboratory I processed groundwater, plant and soil samples and crops for nitrate loading. Lastly, I produced a public outreach documentary film on extension programming.

Education

University of British Columbia / MSc.P – Community and Regional Planning

August 2013 - January 2016, Vancouver, British Columbia, Canada.

Academic focus in natural resource management and disaster resilience planning. MITACS Accelerate and NSERC TerreWeb Scholar.

Thesis: *Mobilizing Resilience: A Disaster Resilience of Place Approach to Integrated Flood Management Planning in Squamish British Columbia.*

National Science Foundation / Research Fellow

October 2011 - June 2012, Nuuk and Paamiut Greenland.

Assisted a team of MSU and University of Greenland medical anthropologists in community based participatory research on sexual health and development impacts. Produced 3

socio-culturally sensitive media projects for public health in step with Greenlandic communities and youth as part of NSF Grant “Inuuluataarneq”.

**Montana State University / B.Sc. Hons- Anthropology,
Geography and Visual Communications**

September 2008 - May 2012, Bozeman, Montana, USA.

Thesis: *Understanding Emerging Stressors and Adaptations in Generational Ranching Livelihoods through Participant Visual Ethnography.*

GPA 3.87/4.0, Dean’s and President’s lists 2008-12

Software & Technical Skills

-
- **Spatial Analysis**
 - ArcGIS Suite / IDRISI
 - HEC-RES
 - Google Sketch Up
 - Google Earth

 - **Quantitative and Qualitative Analysis**
 - SPSS
 - FluidSurveys, SurveyMonkey,
 - Graph Viz and Gephi
 - Atlas Ti
 - Excel

 - **Word Processing**
 - Word
 - Access and Database
 - PowerPoint
 - Outlook
 - Google Docs

 - **Visual Design**
 - Adobe
 - Photoshop, Illustrator & InDesign
 - Premier Pro & After Effects
 - Apple
 - Final Cut Pro
 - Lightroom

 - **Web and Social Media Management**
 - HootSuite,
 - YouTube, Flickr, Vimeo,
 - WordPress, Weebly and Squarespace

 - **Field Survey**
 - GPS Handheld
 - Plane Surveying

Languages

- **English:** Mother tongue
- **Spanish:** Fluent speaking and writing skills
- **Arabic:** Fluent speaking and writing skills, Modern Standard, Darija and Classical dialects.
- **French:** Semi-fluent speaking and writing skills
- **Kazakh:** Semi-fluent speaking and writing skills

Awards & Honors

- 2016 Delegate to United Nations Framework Convention on Climate Change COP 22 Marrakech, Polar Bears International
- 2015 Delegate to United Nations Framework Convention on Climate Change COP 21 Paris, Polar Bears International and the Youth Arctic Coalition
- 2015 Member on the United Nations University / Munich Re Foundation Resilience Academy working group on the UNFCCC Warsaw International Mechanism on Loss and Damage
- 2014 Terre WEB Graduate Fellowship Award, University of British Columbia
- 2014 Delegate to United Nations Framework Convention on Climate Change COP 20 Lima, Youth Arctic Coalition
- 2014 Accelerate Internship Award, MITACS Canada
- 2012 Best Documentary Short, American Indian Film Festival
- 2012 Boren Award Nominee to Kyrgyzstan, US State Department
- 2011 Mountain Exploration Grant, Hans Saari Ski Mountaineering Foundation
- 2011 Mountain Fellowship Award, The American Alpine Club
- 2010 Daniel Voyich Award for Indigenous Community Involvement, Montana State University-Bozeman
- 2008 Khumbu Climbing School Mentorship Award, Alex Lowe Charitable Fund

Publications

Chang, S, S. Yip, Chaster, R., Conger T., Carter, C (2015 forthcoming). Using Vulnerability Indicators to Develop Resilience Networks in the Strait of Georgia: A Similarity Approach. *Natural Hazards*.

Chang, S, Zijl de Jong, S. Yip, J, Chaster, R. and Carter, C.(2015 forthcoming). Indicators of Coastal Canadian Communities' Vulnerability to Natural and Other Marine Hazards. *Natural Hazards*.

Carter, C, Scoble M (2015 forthcoming). Planning it Right: Self-Determination, Indigenous Planning and Mine Development in British Columbia. *Journal of Extractives and Society*.

Carter C., Barisky, T. Crego, L. (2014). Toward an Local Climate Chang Action Plan in Hagonoy Philippines. 150 p. Policy Briefing.

Carter C., Henderson, T., MacLean, M. Wiebe J. (August, 2014). Toward an Aboriginal Housing Strategy for Underhoused populations in Vancouver British Columbia. 40 p. Policy Briefing.

Carter, C. Schmalzbauer, L. Bertagnolli, A (2012). "Understanding Emerging Stressors and Adaptations in Generational Ranching Operations through Participant Visual Ethnography (PVE)". Undergraduate Thesis. *Journal for Undergraduate Research and Scholarly Excellence*. Winter 2012.

Carter, C, Burns, J. (2010)"From the Rez' to the University: Native Students Transition to Academe": *Rocky Mountain Undergraduate Review*. Spring 2011.

Carter, C., Wooden Legs, J. and Dunkel, F. (2012). *Dancing Across the Gap: An integrated media guide for non-indigenous populations. Montana Indian Education for All curriculum*. Chief Dull Knife College Press. 22 pp.

Presentations

Carter, C (November 2015). "Mobilizing Resilience: A Disaster Resilience of Place Approach to Integrated Flood Hazard Management Planning in Squamish, British Columbia". Canadian Water Resources Association Annual Meeting. Richmond, BC.

Carter, C. Conger, T & Marteleira M. (January 2015). "Using

Vulnerability Indicators to Develop Resilience Networks in the Strait of Georgia: A Similarity Approach". National Centers of Excellence Symposium on Knowledge Mobilization. Halifax, Nova Scotia.

Carter, C. Henderson, T. MacClean, M. Weibe, J. (November,2014). "Towards an Aboriginal Housing Strategy for the City of Vancouver Canada". Pacific Housing Research Network Conference. Richmond, BC.

Carter, C. (July, 2014). "Strategic Local Economic Development Planning and International Learning: A Case Study from Bandar Lampung Indonesia". International Conference and Training Seminar on Contemporary Approaches in Collaborative Research and Service Learning De La Salle University, Philippines

Carter, C. (April 2014) "Social Participation in Natural Resource Development in British Columbia: A Current State". Widen Panel Speaker Series. Green College, University of British Columbia, Canada

Carter, C. (April 2012) "Implications of H2A visa policy on the future of skilled agricultural labour in Montana's sheep livelihood". National Conference on Undergraduate Research, Weber State University, Utah.

Carter, C (March 2012) "Uitpok- Participant Visual Interventions in Community Based Research for Health in Western Greenland". Multimedia Installation and presentation at the Undergraduate Scholars Conference at Montana State University

Carter, C et.al (Autumn 2008). "Design at the Top of The World: Khumbu Architecture", Mountains and Minds Magazine Touring Photographic Installation .