

Integrated Committee on Climate Change			
Date	21 April 2017		
Location	Ottawa, ON		
Present			
Bryan Petzold	AE	Craig Stackpole	TAC
Allison Barrett	Golder Associated Ltd.	Nazzareno Caparo	City of Toronto
Zeubir Lounis	National Research Council	Heather Crewe	Ontario Good Roads Assoc.
Sonya Saunders	Gov. NWT	Adam Hayashi	Cement Association of Canada
Kevin McLeod	Gov. NWT – Chief Engineers Council	Gary St. Michel	Tetra Tech Canada
Ahsan Habib	Dalhousie University	Kathy Tsui	Transport Canada
Paul Murchison	Government Yukon	Jenna Craig	Transport Canada
Clark Gunter	WSP	Phil Hutton	Ministry of Transportation Ontario
Terry Zdan	Manitoba Infrastructure		
Distribution (As above plus)			

MATTERS ARISING	ACTION
1.0 APPROVAL OF AGENDA — Approved	None
2.0 MINUTES OF MEETING — 1 st Kevin McLeod, 2 nd Bryan Petzold	
2.1 Discussion of Council Craig amendment process NEC quote “building and Infrastructure”	
3.0 PRESENTATIONS	

MATTERS ARISING	ACTION
<p>3.1 Transport Canada: Presentation on Transport Canada Climate Change Initiatives</p> <ul style="list-style-type: none"> — Presentation on SharePoint — Kathy Tsui, Jenna Craig Policy Group — Highlights — transition to a lower-emitting modes and investing in more resilient infrastructure — BC, Alberta, ON, Quebec have pricing policy — Commitment to support ZEV infrastructure — Budget 2017, 120M charging infrastructure — Climate Risk and Adaptation practices release May 17 — USPA fleet smart program — Trade & Transport Information System Open Data portal joint V fed / academia — Funding by Infrastructure Canada & Transport Canada — EPA trend on Climate Change — 218 Mt CO₂e above 2030 target (transportation account for 171 Mt) — 4 PILLARS: Carbon Price, Mitigation Actions, Adaptation & Resilience, and Low Carbon technology — Improving public transit infrastructure : <ul style="list-style-type: none"> — \$20.1B over 11 years through PT agreements — Infrastructure Bank to invest at least \$5B — Optimizing freight corridors – including: <ul style="list-style-type: none"> — National Trade Corridors Fund (\$2B over 11 years; plus additional \$5B from IB) — Trade and Transportation Information System (\$50M over 11 years) — Commitment to support ZEV infrastructure <ul style="list-style-type: none"> — Budget 2016: \$62.5M — Budget 2017 announced \$120M over four years for alternative fuel refuelling and charging infrastructure — Climate Risks & Adaptation Practices for the Canadian Transportation Sector 2016 report to be released early May 2017 	
<p>4.0 TERMS OF REFERENCE</p>	
<p>4.1 How do we amend typical not included in terms of reference.</p> <ul style="list-style-type: none"> — Annual summary in April 2018 — Newsletter from ICCC — Coordinate with Institute of Catastrophic Loss — Engage academia and students working on climate change research projects relevant to transportation. 	
<p>5.0 PRIORITIES</p> <ul style="list-style-type: none"> — Set 4 priorities for next 2 years 	
<p>5.1 Compile information about climate change issues in transportation with the objective to inform in a technical, non-advocacy capacity.</p> <ul style="list-style-type: none"> — Clark Gunter to coordinate — Jenna Craig 	
<p>5.2 Develop a map of active organizations addressing climate change issues in Canada to understand the current status of the work in this area.</p> <ul style="list-style-type: none"> — Nazzareno Capano to coordinate Clark Gunter #1, #6 emerging issues — Jenna Craig 	
<p>5.3 Organize TAC conference sessions</p> <ul style="list-style-type: none"> — TAC Fall Conference Sessions <ul style="list-style-type: none"> — Jenna Craig – 2 students — Phil H. to chair 	
<p>5.4 Engage academia and students working on climate change research projects relevant to transportation.</p>	

MEETING NOTES

MATTERS ARISING	ACTION
— Jenna Craig	
6.0 OTHER BUSINESS	
6.1 Coordinate with Institute of Catastrophic Loss	Determine lead on this contact
6.2 Nazzareno Capano (Toronto) - Update on Risk Tool TAC Pool funded project — Workshop in the fall – first meeting face to face — July testing, Fall ready — How to video included, sharing among owners	ICCC Presentation in the fall – Web based Beta Version
6.3 Asset Management – Climate Change — Economic justification – Webinar submission	Determine lead and action
6.4 Project Checklist — Screen projects considered on all projects — Canadian Meteorological Congress Toronto June	All reps to remind councils to use on pool projects