

Darryl McMahon, B.Com.

Mr. McMahon has a long history in the area of sustainable transportation, and electric vehicles in particular. He has personally used electric drive vehicles, on-road and off-road, for four decades, including in Ottawa winters. He has an intimate knowledge of electric vehicle technology, components, and history. He also has a significant background in the energy sector. He operates Econogics, which distributes intelligent battery chargers and provides sustainable systems consulting services. He resides in Ottawa, Canada.

Some relevant accomplishments are listed below.

- 2018 – Lead writer for 2 proposals by Hydro Ottawa to NRCan EVID program
- 2018 – Presenter, Northern Lights Conference
- 2017 – Participant, federal government EV strategy (education and engagement)
- 2016–2017 – Participant, Ottawa Renewable Energy Strategy / Energy Evolution project
- 2013–2015 – Advisor, Pollution Probe / Hydro Ottawa Limited EMAP project
- 2013 – Speaker, EVVE 2013 Canadian Electric Vehicle conference
- 2011–2012 – President, Electric Vehicle Council of Ottawa (evco.ca)
- 2011 – Course Leader - Fundamentals of Electric Vehicles
- 2011 – Lecturer, Carleton University, Electricity Conservation and Demand Mgt
- 2009 – Instructor, Electric Vehicle Fundamentals course
- 2009 – Wrote EVs and the Grid backgrounder for Electric Mobility Canada
- 2008 – Speaker, international Transportation, Traffic and Mobility (T2M) conference
- 2008 – Wrote greenhouse gases backgrounder for Electric Mobility Canada
- 2007 – Wrote electric motorcycle background paper for EVCO for discussions with Ontario provincial government
- 2006 to present – Historian, Electric Auto Association
- 2006 – Published *The Emperor's New Hydrogen Economy*
- 2006 – Key player in the campaign which convinced the government of Ontario to legalize the use of electric power-assist bicycles
- 2005 – Covered the 2005 EDTA conference for EAA, article published in Current EVents magazine
- 2004 – *The Inevitable Electric Car* published in Electrifying Times
- 2003 – Researcher, small scale biodiesel production from waste products
- 2002 – *Fuel Cell EV Reality Check* published in EV Circuit
- 2000 – Speaker, International Electric Vehicle Symposium 17
- 1998–2002 – Driving force behind the Electrathon events in Ottawa
- 1982–1986 – Editor and publisher, EV Circuit magazine
- 1982 – Project Co-ordinator, Transport Canada Project #4736, "Performance Requirements for Electric and Hybrid Vehicles by Potential Users"
- 1981 and 1982 – Lecturer - Fundamentals of Electric Vehicles (Algonquin College)
- 1981 – Co-ordinator - Electric Vehicle Week (Ottawa)
- 1979 – Founding member and director of the Electric Vehicle Association of Canada
- 1978 – Converted / built first of several electric vehicles