Reference: Newfoundland and Labrador Hydro - Long-Term Load Forecast Report 1 Q. 2 Please refer to the EV Adoption and Impacts Study. A literature survey of EV adoption modeling 3 techniques found diffusion modeling being used in a small minority of the studies (2/53). Please explain the advantages of diffusion modeling technique over agent based or discrete choice 4 5 modeling approaches. 6 7 8 A. This response has been provided by Dunsky Energy + Climate Advisors ("Dunsky"). 9 The Electric Vehicle Adoption model used by Dunsky is not purely a diffusion model and does 10 not use a single approach but adapts multiple technical elements to create a forecast. Please 11 refer to response to PUB-NLH-319 of this proceeding.