Agenda – Council – January 27, 2022

Report – Executive Policy Committee – January 19, 2022

Item No. 9 Electric Vehicle Charging Infrastructure

EXECUTIVE POLICY COMMITTEE RECOMMENDATION:

On January 19, 2022, the Executive Policy Committee concurred in the recommendation of the Riel Community Committee and submitted to Council that the Winnipeg Public Service be directed to:

1. Report back on the following:

    A. electric vehicle charging infrastructure including but not limited to infrastructure that has been installed or is scheduled to be installed on city land;

    B. the feasibility of installation of charging stations on city streets; and

    C. recommendations for changes to land planning practices including but not limited to changes to the zoning by-law in order to encourage the installation of zero emission vehicles as part of land development processes.

2. Encourage the use of city lands for the installation of charging stations for electric vehicles.

3. Consult with the Federation of Canadian Municipalities to determine if there is a national standard for zero emission vehicle charging stations, or to develop a national standard in the event that one does not already exist.

Report – Executive Policy Committee – January 19, 2022

DECISION MAKING HISTORY:

EXECUTIVE POLICY COMMITTEE RECOMMENDATION:

On January 19, 2022, the Executive Policy Committee concurred in the recommendation of the Riel Community Committee and submitted the matter to Council.

David Grant submitted a communication dated January 18, 2022, in opposition to the matter.

COMMUNITY COMMITTEE RECOMMENDATION:

On January 5, 2022, the Riel Community Committee passed the following motion:

WHEREAS the city of Winnipeg is a member of the Association of Manitoba Bilingual Municipalities;

AND WHEREAS Eco-West Canada is a subsidiary of the Association of Manitoba Bilingual Municipalities;

AND WHEREAS Eco-West has facilitated the installation zero emission charging stations in the City of Winnipeg and in Manitoba;

AND WHEREAS Federal Funding is available to support the installation of zero emission stations throughout Canada;

THEREFORE BE IT RESOLVED the Executive Policy Committee be requested to direct the Winnipeg Public Service to:

1. Report back on the following:

    A. electric vehicle charging infrastructure including but not limited to infrastructure that has been installed or is scheduled to be installed on city land;

    B. the feasibility of installation of charging stations on city streets; and

    C. recommendations for changes to land planning practices including but not limited to changes to the zoning by-law in order to encourage the installation of zero emission vehicles as part of land development processes.

Report – Executive Policy Committee – January 19, 2022

DECISION MAKING HISTORY (continued):

COMMUNITY COMMITTEE RECOMMENDATION (continued):

2. Encourage the use of city lands for the installation of charging stations for electric vehicles.

3. Consult with the Federation of Canadian Municipalities to determine if there is a national standard for zero emission vehicle charging stations, or to develop a national standard in the event that one does not already exist.