

City of Ann Arbor

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Legislation Details (With Text)

File #: 20-0357 Version: 1 Name: Electric Vehicle Readiness Ordinance Materials

Type: Report or Communication Status: Introduced from City Commissions

File created: 2/26/2020 In control: Environmental Commission

On agenda: 2/27/2020 Final action: Enactment date: Enactment #:

Title: Electric Vehicle Readiness Ordinance

Sponsors:

Indexes:

Code sections:

Attachments: 1. SUMMARY EV Ordinance Site Study rev 3.pdf, 2. PARKING TABLE OFF STREET PARKING (Feb.

26 rev).pdf, 3. Ann Arbor EV Ordinance (Feb26 rev).pdf, 4. EV Readiness Ordinance Presentation

(Feb27rev3).pdf

Date Ver. Action By Action Result

Electric Vehicle Readiness Ordinance

Prepared by Emily Drennen

WHEREAS, the City has adopted a goal to achieve community-wide carbon neutrality by 2030; and

WHEREAS, transportation takes up at least 18% of Ann Arbor's greenhouse gas inventory; and

WHEREAS, electric vehicles are the most promising pathway to decarbonize the transportation sector which will be required to meet the carbon neutrality goal of 2030; and

WHEREAS, projections from reputable research firms suggest that there will be between 40,000 and 60,000 electric vehicles on Ann Arbor roads by 2030; and

WHEREAS, the City needs new EV charging infrastructure to meet the rising demand and to promote electric vehicles; and

WHEREAS, buildings constructed now will likely have a life span of at least 40 years; and

WHEREAS, it is significantly cheaper to build-in EV infrastructure while a development is being planned as opposed to retrofitting buildings and garages after the fact;

THEREFORE BE IT RESOLVED, that the Environmental Commission supports the Electric Vehicle Ordinance as drafted by the Electric Vehicle Work Group of the Energy Commission; and

BE IT FURTHER RESOLVED, that the Environmental Commission urges Council to adopt the new ordinance and to allocate enough staff time to launch the ordinance and educate the public.

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