

## Ohio Legislative Service Commission

Office of Research and Drafting

Legislative Budget Office

H.B. 346 134<sup>th</sup> General Assembly

# **Bill Analysis**

Version: As Introduced, as amended by am\_134\_1463-1

Primary Sponsors: Reps. J. Miller and Weinstein

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### **SUMMARY**

- Reduces the existing additional motor vehicle registration fee for hybrid motor vehicles as follows:
  - ☐ From \$200 to \$50 for a plug-in hybrid electric motor vehicle; and
  - □ From \$100 to \$50 for a traditional hybrid motor vehicle that does not have plug-in capability.
- Delays the effective date of the bill's changes until January 1, 2023.

#### **DETAILED ANALYSIS**

## Additional registration fee for hybrid motor vehicles

Beginning January 1, 2023, the bill reduces the additional registration fee that applies to hybrid motor vehicles as follows:<sup>1</sup>

| Hybrid motor vehicle fees                                   |                          |                                |  |
|---|--------------------------|--------------------------------|--|
| Type of vehicle   | Fee under current<br>law | Fee under H.B. 346, as amended |  |
| Plug-in hybrid motor vehicle                                | \$200                    | \$50                           |  |
| Traditional hybrid motor vehicle without plug-in capability | \$100                    | \$50                           |  |

February 14, 2022

<sup>&</sup>lt;sup>1</sup> R.C. 4503.10(C)(3) and (4) and 4501.01(DDD); Section 4.

Under current law, the following three types of alternative fuel vehicles are subject to an additional registration fee:

- 1. Plug-in hybrid electric motor vehicles: passenger cars that are powered, in part, by a battery system that can be recharged via an external source of electricity (\$200);
- 2. Hybrid motor vehicles: passenger cars that are powered by an internal propulsion system consisting of a combustion engine and a battery system that cannot be recharged via an external source of electricity, but can be recharged by other vehicle mechanisms that capture and store electric energy (\$100);
- 3. Battery electric vehicles: passenger cars that are wholly powered by a battery system that can be recharged via an external source of electricity (\$200).<sup>2</sup>

To effectuate the fee reduction made by the bill, the term "plug-in hybrid electric motor vehicle" is incorporated into the defined term, "hybrid motor vehicle." The table below illustrates this change:

| Current law   | H.B. 346, as amended   |
|---|--|
| Plug-in hybrid electric motor vehicle:  | Hybrid motor vehicle:  |
| <ul> <li>A passenger car that is powered, in part, by<br/>a battery system that can be recharged via<br/>an external source of electricity.</li> </ul>  | A passenger car powered by both a combustion engine and either of the following:   |
| <ul> <li>A passenger car that is powered by an internal propulsion system that has a combustion engine and a battery system that cannot be recharged via an external source of electricity, but can be recharged by other vehicle mechanisms that capture and store electric energy.</li> </ul> | <ul> <li>A battery system that cannot be charged via an external source of electricity, but can be recharged by other vehicle mechanisms that capture and store electricity; or</li> <li>A battery cell energy system that can be recharged both by an external source of electricity and by other vehicle mechanisms that capture and store electric energy.</li> </ul> |

The bill retains the term "battery electric motor vehicles" (which are subject to the \$200 additional registration fee).<sup>4</sup>

<sup>3</sup> R.C. 4501.01(DDD).

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<sup>&</sup>lt;sup>2</sup> R.C. 4501.01.

<sup>&</sup>lt;sup>4</sup> R.C. 4501.01(GGG) and 4510.03(C)(3).

# **HISTORY**

| Action     | Date     |
|------------|----------|
| Introduced | 06-10-21 |
|            |          |