



Rep. Sam Yingling

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1 AMENDMENT TO HOUSE BILL 2899

2 AMENDMENT NO. _____. Amend House Bill 2899 by replacing
3 everything after the enacting clause with the following:

4 "Section 5. The Alternate Fuels Act is amended by changing
5 Sections 5, 10, 15, 22, 30, 31, 32, 35, and 40 as follows:

6 (415 ILCS 120/5)

7 Sec. 5. Purpose. The General Assembly declares that it is
8 the public policy of the State to promote and encourage the use
9 of electric ~~alternate fuel~~ in vehicles as a means to improve
10 air quality and reduce the risks from global warming in the
11 State and to meet the requirements of the federal Clean Air Act
12 Amendments of 1990 and the federal Energy Policy Act of 1992.
13 The General Assembly further declares that the State can play a
14 leadership role in the development of vehicles powered by
15 electricity ~~alternate fuels~~, as well as in the establishment of
16 the necessary charging infrastructure to support this emerging

1 technology.

2 (Source: P.A. 89-410.)

3 (415 ILCS 120/10)

4 Sec. 10. Definitions. As used in this Act:

5 "Agency" means the Environmental Protection Agency.

6 ~~"Alternate fuel" means liquid petroleum gas, natural gas,~~
7 ~~E85 blend fuel, fuel composed of a minimum 80% ethanol, 80%~~
8 ~~bio-based methanol, fuels that are at least 80% derived from~~
9 ~~biomass, hydrogen fuel, or electricity, excluding on-board~~
10 ~~electric generation.~~

11 ~~"Alternate fuel vehicle" means any vehicle that is operated~~
12 ~~in Illinois and is capable of using an alternate fuel.~~

13 ~~"Biodiesel fuel" means a renewable fuel conforming to the~~
14 ~~industry standard ASTM D6751 and registered with the U.S.~~
15 ~~Environmental Protection Agency.~~

16 ~~"Car sharing organization" means an organization whose~~
17 ~~primary business is a membership based service that allows~~
18 ~~members to drive cars by the hour in order to extend the public~~
19 ~~transit system, reduce personal car ownership, save consumers~~
20 ~~money, increase the use of alternative transportation, and~~
21 ~~improve environmental sustainability.~~

22 ~~"Conventional", when used to modify the word "vehicle",~~
23 ~~"engine", or "fuel", means gasoline or diesel or any~~
24 ~~reformulations of those fuels.~~

25 "Covered Area" means the counties of Cook, DuPage, Kane,

1 Lake, McHenry, and Will and those portions of Grundy County and
2 Kendall County that are included in the following ZIP code
3 areas, as designated by the U.S. Postal Service on the
4 effective date of this amendatory Act of 1998: 60416, 60444,
5 60447, 60450, 60481, 60538, and 60543.

6 "Director" means the Director of the Environmental
7 Protection Agency.

8 ~~"Domestic renewable fuel" means a fuel, produced in the
9 United States, composed of a minimum 80% ethanol, 80% bio-based
10 methanol, or 20% biodiesel fuel.~~

11 ~~"E85 blend fuel" means fuel that contains 85% ethanol and
12 15% gasoline.~~

13 "Electric vehicle" means a vehicle that is licensed to
14 drive on public roadways, is predominantly powered by, and
15 primarily refueled with, electricity, and does not have
16 restrictions confining it to operate on only certain types of
17 streets or roads.

18 "GVWR" means Gross Vehicle Weight Rating.

19 "Location" means (i) a parcel of real property or (ii)
20 multiple, contiguous parcels of real property that are
21 separated by private roadways, public roadways, or private or
22 public rights-of-way and are owned, operated, leased, or under
23 common control of one party.

24 ~~"Original equipment manufacturer" or "OEM" means a
25 manufacturer of alternate fuel vehicles or a manufacturer or
26 remanufacturer of alternate fuel engines used in vehicles~~

1 ~~greater than 8500 pounds GVWR.~~

2 "Rental vehicle" means any motor vehicle that is owned or
3 controlled primarily for the purpose of short-term leasing or
4 rental pursuant to a contract.

5 (Source: P.A. 97-90, eff. 7-11-11.)

6 (415 ILCS 120/15)

7 Sec. 15. Rulemaking. The Agency shall promulgate rules and
8 dedicate sufficient resources to implement the purposes of
9 Section 30 of this Act. Such rules shall be consistent with the
10 provisions of the Clean Air Act Amendments of 1990 and any
11 regulations promulgated pursuant thereto. The Secretary of
12 State may promulgate rules to implement Section 30 and Section
13 35 of this Act. ~~The Department of Commerce and Economic~~
14 ~~Opportunity may promulgate rules to implement Section 25 of~~
15 ~~this Act.~~

16 (Source: P.A. 94-793, eff. 5-19-06.)

17 (415 ILCS 120/22)

18 Sec. 22. Electric ~~Flexible fuel~~ vehicle database. The
19 Secretary of State shall, to the extent that the necessary
20 information is obtainable from automobile manufacturers,
21 compile a database of the electric ~~flexible fuel~~ vehicles in
22 the State by zip code area. The database shall be created based
23 upon the make, model, and vehicle identification number of
24 registered vehicles. The database shall include ~~only~~ the number

1 of vehicles by zip code, distinguish between First Division and
2 Second Division vehicles, and ~~shall~~ be completed and made
3 available to the public in ~~both print and~~ electronic format by
4 January 1, 2020 ~~2005~~. ~~For the purposes of this Section,~~
5 ~~"flexible fuel vehicle" means a vehicle that is capable of~~
6 ~~running on E85 blend fuel.~~

7 (Source: P.A. 93-913, eff. 8-12-04.)

8 (415 ILCS 120/30)

9 Sec. 30. Rebate and grant program.

10 (a) Beginning January 1, 2020 ~~1997~~, and as long as funds
11 are available, each owner of an electric ~~alternate fuel~~ vehicle
12 that is subject to paying user fees under Section 35 or has
13 been subject to paying those user fees during any of the
14 previous 5 years shall be eligible to apply for a rebate.
15 Within Illinois, owners of county or local government vehicles
16 shall also be eligible to apply for a rebate. ~~Beginning July 1,~~
17 ~~2005, each owner of a vehicle using domestic renewable fuel is~~
18 ~~eligible to apply for a fuel cost differential rebate under~~
19 ~~item (3) of this subsection.~~ The Agency shall cause rebates to
20 be issued under the provisions of this Act. The Agency shall
21 dedicate a minimum of 25% of the funds allocated for electric
22 vehicle rebates to electric vehicles classified as Second
23 Division vehicles. The total amount of rebates issued during
24 any fiscal year shall not exceed the amount of funds allocated
25 to the Agency for rebates for that fiscal year. If rebate

1 requests exceed the available funding in any fiscal year, the
2 Agency may issue rebates to applicants in a subsequent fiscal
3 year. An owner may apply for only one of 3 types of rebates
4 with regard to an individual alternate fuel vehicle: (i) a
5 conversion cost rebate, (ii) an OEM differential cost rebate,
6 or (iii) a fuel cost differential rebate. Only one rebate may
7 be issued with regard to a particular electric alternate fuel
8 vehicle during the life of that vehicle. A rebate shall not
9 exceed \$4,000 per vehicle. Over the life of this rebate
10 program, an owner of an electric alternate fuel vehicle ~~or a~~
11 vehicle using domestic renewable fuel may not receive rebates
12 for more than 50 ~~150~~ vehicles per location or for 100 ~~300~~
13 vehicles in total.

14 ~~(1) A conversion cost rebate may be issued to an owner~~
15 ~~or his or her designee in order to reduce the cost of~~
16 ~~converting a conventional vehicle or a hybrid vehicle to an~~
17 ~~alternate fuel vehicle. Conversion of a conventional~~
18 ~~vehicle or a hybrid vehicle to alternate fuel capability~~
19 ~~must take place in Illinois for the owner to be eligible~~
20 ~~for the conversion cost rebate. Amounts spent by applicants~~
21 ~~within a calendar year may be claimed on a rebate~~
22 ~~application submitted within 12 months after the month in~~
23 ~~which the conversion of the vehicle took place. Approved~~
24 ~~conversion cost rebates applied for during or after~~
25 ~~calendar year 1997 shall be 80% of all approved conversion~~
26 ~~costs claimed and documented. Approval of conversion cost~~

1 ~~rebates may continue after calendar year 2002, if funds are~~
2 ~~still available. An applicant may include on an application~~
3 ~~submitted in 1997 all amounts spent within that calendar~~
4 ~~year on the conversion, even if the expenditure occurred~~
5 ~~before promulgation of the Agency rules.~~

6 ~~(2) An OEM differential cost rebate may be issued to an~~
7 ~~owner or his or her designee in order to reduce the cost~~
8 ~~differential between a conventional vehicle or engine and~~
9 ~~the same vehicle or engine, produced by an original~~
10 ~~equipment manufacturer, that has the capability to use~~
11 ~~alternate fuels.~~

12 ~~A new OEM vehicle or engine must be purchased in~~
13 ~~Illinois and must either be an alternate fuel vehicle or~~
14 ~~used in an alternate fuel vehicle, respectively, for the~~
15 ~~owner to be eligible for an OEM differential cost rebate.~~
16 ~~Large vehicles, over 8,500 pounds gross vehicle weight,~~
17 ~~purchased outside Illinois are eligible for an OEM~~
18 ~~differential cost rebate if the same or a comparable~~
19 ~~vehicle is not available for purchase in Illinois. Amounts~~
20 ~~spent by applicants within a calendar year may be claimed~~
21 ~~on a rebate application submitted within 12 months after~~
22 ~~the month in which the new OEM vehicle or engine was~~
23 ~~purchased.~~

24 ~~Approved OEM differential cost rebates applied for~~
25 ~~during or after calendar year 1997 shall be 80% of all~~
26 ~~approved cost differential claimed and documented.~~

1 ~~Approval of OEM differential cost rebates may continue~~
2 ~~after calendar year 2002, if funds are still available. An~~
3 ~~applicant may include on an application submitted in 1997~~
4 ~~all amounts spent within that calendar year on OEM~~
5 ~~equipment, even if the expenditure occurred before~~
6 ~~promulgation of the Agency rules.~~

7 ~~(3) A fuel cost differential rebate may be issued to an~~
8 ~~owner or his or her designee in order to reduce the cost~~
9 ~~differential between conventional fuels and domestic~~
10 ~~renewable fuels or alternate fuels purchased to operate an~~
11 ~~alternate fuel vehicle. The fuel cost differential shall be~~
12 ~~based on a 3-year life cycle cost analysis developed by the~~
13 ~~Agency by rulemaking. The rebate shall apply to and be~~
14 ~~payable during a consecutive 3 year period commencing on~~
15 ~~the date the application is approved by the Agency.~~
16 ~~Approved fuel cost differential rebates may be applied for~~
17 ~~during or after calendar year 1997 and approved rebates~~
18 ~~shall be 80% of the cost differential for a consecutive~~
19 ~~3-year period. Approval of fuel cost differential rebates~~
20 ~~may continue after calendar year 2002 if funds are still~~
21 ~~available.~~

22 ~~Twenty five percent of the amount that is appropriated~~
23 ~~under Section 40 to be used to fund programs authorized by~~
24 ~~this Section during calendar year 2001 shall be designated~~
25 ~~to fund fuel cost differential rebates. If the total dollar~~
26 ~~amount of approved fuel cost differential rebate~~

1 ~~applications as of July 1, 2001 is less than the amount~~
2 ~~designated for that calendar year, the balance of~~
3 ~~designated funds shall be immediately available to fund any~~
4 ~~rebate authorized by this Section and approved in the~~
5 ~~calendar year.~~

6 ~~An approved fuel cost differential rebate shall be paid~~
7 ~~to an owner in 3 annual installments on or about the~~
8 ~~anniversary date of the approval of the application. Owners~~
9 ~~receiving a fuel cost differential rebate shall be required~~
10 ~~to demonstrate, through recordkeeping, the use of domestic~~
11 ~~renewable fuels during the 3 year period commencing on the~~
12 ~~date the application is approved by the Agency. If the~~
13 ~~vehicle ceases to be registered to the original applicant~~
14 ~~owner, a prorated installment shall be paid to that owner~~
15 ~~or the owner's designee and the remainder of the rebate~~
16 ~~shall be canceled.~~

17 (b) Vehicles owned by the federal government or vehicles
18 registered in a state outside Illinois are not eligible for
19 rebates.

20 ~~(c) Through fiscal year 2013, the Agency may make grants to~~
21 ~~one or more car sharing organizations located and operating in~~
22 ~~Illinois for the purchase of new electric vehicles from an~~
23 ~~Illinois car dealership. A grant may not exceed 25% of the~~
24 ~~total project cost, including vehicles and supporting~~
25 ~~infrastructure.~~

26 ~~(1) Once in each fiscal year, a car sharing~~

1 ~~organization may submit a grant proposal to the Agency. The~~
2 ~~information in the proposal shall, at a minimum, consist of~~
3 ~~the following:~~

4 ~~(A) the name, address, and locations of the car~~
5 ~~sharing organization and its operations within~~
6 ~~Illinois;~~

7 ~~(B) a description of the car sharing organization,~~
8 ~~including the number and types of vehicles currently in~~
9 ~~the fleet and how the vehicles are strategically~~
10 ~~located to maximize their usage along with a summary of~~
11 ~~the demographic populations being served;~~

12 ~~(C) a summary of average miles per year driven by~~
13 ~~the vehicles currently in the fleet;~~

14 ~~(D) a narrative description of the project,~~
15 ~~including the overall plans of the organization in~~
16 ~~acquiring electric vehicles, the makes and models and~~
17 ~~the number of electric vehicles that will be acquired~~
18 ~~by the funding, estimated purchase costs for each~~
19 ~~vehicle, how the vehicles will be refueled, and whether~~
20 ~~the refueling locations are available to the public or~~
21 ~~other entities, are private facilities solely used by~~
22 ~~the organization, or a combination of both; and~~

23 ~~(E) a detailed project budget, including the costs~~
24 ~~of vehicles and supporting infrastructure.~~

25 ~~(2) The Agency may award grants and set grant amounts,~~
26 ~~provided that the total amount of the grants does not~~

1 ~~exceed the Agency's estimate of the amount of the annual~~
2 ~~appropriation remaining after all rebates have been~~
3 ~~submitted and processed.~~

4 ~~(3) In deciding whether to award a grant, the Agency~~
5 ~~shall consider the overall level of environmental benefits~~
6 ~~to be realized by the proposed project.~~

7 ~~(4) Grant funds may only be used for purchasing~~
8 ~~electric vehicles, and shall not exceed 25% of the actual~~
9 ~~project expenditures. A vehicle purchased using grant~~
10 ~~funds is not eligible for any rebate authorized by this~~
11 ~~Section. The grant shall provide funding only for the base~~
12 ~~Manufacturer's Suggested Retail Price (MSRP) of the~~
13 ~~vehicle and its electric motors and drivetrain system as~~
14 ~~depicted on the window sticker or similar documents, and is~~
15 ~~not to include add on options such as cabin related product~~
16 ~~or component upgrades and extended warranties.~~

17 ~~(5) Within one year after the date of the grant award,~~
18 ~~the grantee shall submit a final report to the Agency. If~~
19 ~~there are grant funds unspent at that time, the remaining~~
20 ~~money shall be returned to the Agency. The report shall~~
21 ~~include the following information:~~

22 ~~(A) the make, model, and model year of each~~
23 ~~vehicle;~~

24 ~~(B) the dates of vehicle purchases;~~

25 ~~(C) the vehicle identification number (VIN);~~

26 ~~(D) the license plate number and the state of~~

1 ~~registration;~~

2 ~~(E) a copy of each vehicle's window sticker or~~
3 ~~similar document showing the base MSRP and all options;~~

4 ~~(F) proof of payment and purchase invoices for the~~
5 ~~vehicles showing the Illinois car dealership where the~~
6 ~~vehicles were purchased; and~~

7 ~~(G) a complete financial report for the project.~~

8 ~~(6) Vehicles purchased with grant funds must remain~~
9 ~~registered and in service with the grantee in Illinois for~~
10 ~~a minimum of 5 years after purchase. If a vehicle is sold~~
11 ~~or otherwise taken out of service in Illinois earlier than~~
12 ~~that time, then the grantee shall refund to the Agency a~~
13 ~~prorated amount of the grant funds used to purchase that~~
14 ~~vehicle, except if a vehicle is replaced with a comparable~~
15 ~~vehicle or can no longer be safely operated due to an~~
16 ~~accident or other damage.~~

17 (Source: P.A. 96-537, eff. 8-14-09; 96-1278, eff. 7-26-10;
18 97-90, eff. 7-11-11.)

19 (415 ILCS 120/31)

20 Sec. 31. Electric Alternate Fuel Infrastructure Program.
21 Subject to appropriation, the ~~Department of Commerce and~~
22 ~~Community Affairs~~ (now Department of Commerce and Economic
23 Opportunity) shall establish a grant program to provide funding
24 for the building of electric vehicle charging ~~E85 blend,~~
25 ~~propane, at least 20% biodiesel blended fuel, and compressed~~

1 ~~natural gas (CNG) fueling~~ facilities, including private
2 charging ~~on-site fueling~~ facilities, ~~to be built~~ within the
3 State ~~the covered area or in Illinois metropolitan areas over~~
4 ~~100,000 in population~~. The Department of Commerce and Economic
5 Opportunity shall be responsible for reviewing the proposals
6 and awarding the grants.

7 (Source: P.A. 94-62, eff. 6-20-05.)

8 (415 ILCS 120/32)

9 Sec. 32. Electric Vehicle ~~Clean Fuel~~ Education Program.
10 Subject to appropriation, the Department of Commerce and
11 Economic Opportunity, in cooperation with the Agency and
12 Chicago Area Clean Cities, shall administer the Electric
13 Vehicle ~~Clean Fuel~~ Education Program, the purpose of which is
14 to educate fleet administrators and Illinois' citizens about
15 the benefits of using electric vehicles ~~alternate fuels~~. The
16 program shall include a media campaign.

17 (Source: P.A. 94-793, eff. 5-19-06.)

18 (415 ILCS 120/35)

19 Sec. 35. User fees.

20 (a) The Office of the Secretary of State shall collect
21 annual user fees from any individual, partnership,
22 association, corporation, or agency of the United States
23 government that registers any combination of 10 or more of the
24 following types of motor vehicles in the Covered Area: (1)

1 vehicles of the First Division, as defined in the Illinois
2 Vehicle Code; (2) vehicles of the Second Division registered
3 under the B, D, F, H, MD, MF, MG, MH and MJ plate categories, as
4 defined in the Illinois Vehicle Code; and (3) commuter vans and
5 livery vehicles as defined in the Illinois Vehicle Code. This
6 Section does not apply to vehicles registered under the
7 International Registration Plan under Section 3-402.1 of the
8 Illinois Vehicle Code. The user fee shall be \$30 ~~\$20~~ for each
9 vehicle registered in the Covered Area for each fiscal year.
10 The Office of the Secretary of State shall collect the \$30 ~~\$20~~
11 when a vehicle's registration fee is paid.

12 (b) Owners of State, county, and local government vehicles,
13 rental vehicles, antique vehicles, expanded-use antique
14 vehicles, electric vehicles, and motorcycles are exempt from
15 paying the user fees on such vehicles.

16 (c) The Office of the Secretary of State shall deposit the
17 user fees collected into the Alternate Fuels Fund.

18 (Source: P.A. 97-412, eff. 1-1-12.)

19 (415 ILCS 120/40)

20 Sec. 40. Appropriations from the Alternate Fuels Fund.

21 (a) User Fees Funds. The Agency shall estimate the amount
22 of user fees expected to be collected under Section 35 of this
23 Act for each fiscal year. User fee funds shall be deposited
24 into and distributed from the Alternate Fuels Fund in the
25 following manner:

1 (1) ~~An~~ ~~In each of fiscal years 1999, 2000, 2001, 2002,~~
2 ~~and 2003, an amount not to exceed \$200,000, and beginning~~
3 ~~in fiscal year 2004~~ an annual amount not to exceed
4 \$225,000, may be appropriated to the Agency from the
5 Alternate Fuels Fund to pay its costs of administering the
6 program ~~programs~~ authorized by Section 30 of this Act. ~~An~~
7 ~~Up to \$200,000 may be appropriated to the Office of the~~
8 ~~Secretary of State in each of fiscal years 1999, 2000,~~
9 ~~2001, 2002, and 2003 from the Alternate Fuels Fund to pay~~
10 ~~the Secretary of State's costs of administering the~~
11 ~~programs authorized under this Act. Beginning in fiscal~~
12 ~~year 2004 and in each fiscal year thereafter, an amount not~~
13 to exceed \$225,000 may be appropriated to the Secretary of
14 State from the Alternate Fuels Fund to pay the Secretary of
15 State's costs of administering the programs authorized
16 under this Act.

17 (2) ~~After~~ ~~In fiscal years 1999, 2000, 2001, and 2002,~~
18 ~~after appropriation of the amounts authorized by item (1)~~
19 ~~of subsection (a) of this Section, the remaining moneys~~
20 ~~estimated to be collected during each fiscal year shall be~~
21 ~~appropriated as follows: 80% of the remaining moneys shall~~
22 ~~be appropriated to fund the programs authorized by Section~~
23 ~~30, and 20% shall be appropriated to fund the programs~~
24 ~~authorized by Section 25. In fiscal year 2004 and each~~
25 ~~fiscal year thereafter, after appropriation of the amounts~~
26 authorized by item (1) of subsection (a) of this Section,

1 the remaining moneys estimated to be collected during each
2 fiscal year shall be appropriated as follows: 70% of the
3 remaining moneys shall be appropriated to fund the programs
4 authorized by Section 30 and 30% shall be appropriated to
5 fund the programs authorized by Section 31.

6 (3) (Blank).

7 (4) Moneys appropriated to fund the programs
8 authorized in Sections ~~25 and~~ 30 and 31 shall be expended
9 only after they have been collected and deposited into the
10 Alternate Fuels Fund.

11 (b) General Revenue Fund Appropriations. General Revenue
12 Fund amounts appropriated to and deposited into the Alternate
13 Fuels Fund shall be distributed from the Alternate Fuels Fund
14 in the following manner:

15 (1) In each of fiscal years 2003 and 2004, an amount
16 not to exceed \$50,000 may be appropriated to the Department
17 of Commerce and Community Affairs (now Department of
18 Commerce and Economic Opportunity) from the Alternate
19 Fuels Fund to pay its costs of administering the programs
20 authorized by Sections 31 and 32.

21 (2) In each of fiscal years 2003 and 2004, an amount
22 not to exceed \$50,000 may be appropriated to the Department
23 of Commerce and Community Affairs (now Department of
24 Commerce and Economic Opportunity) to fund the programs
25 authorized by Section 32.

26 (3) In each of fiscal years 2003 and 2004, after

1 appropriation of the amounts authorized in items (1) and
2 (2) of subsection (b) of this Section, the remaining moneys
3 received from the General Revenue Fund shall be
4 appropriated as follows: 52.632% of the remaining moneys
5 shall be appropriated to fund the programs authorized by
6 Sections 25 and 30 and 47.368% of the remaining moneys
7 shall be appropriated to fund the programs authorized by
8 Section 31. The moneys appropriated to fund the programs
9 authorized by Sections 25 and 30 shall be used as follows:
10 20% shall be used to fund the programs authorized by
11 Section 25, and 80% shall be used to fund the programs
12 authorized by Section 30.

13 Moneys appropriated to fund the programs authorized in
14 Section 31 shall be expended only after they have been
15 deposited into the Alternate Fuels Fund.

16 (Source: P.A. 93-32, eff. 7-1-03; 94-793, eff. 5-19-06.)

17 (415 ILCS 120/20 rep.)

18 (415 ILCS 120/24 rep.)

19 Section 10. The Alternate Fuels Act is amended by repealing
20 Sections 20 and 24."