

IS AN ELECTRIC VEHICLE  
RIGHT FOR ME?  
CHECK OUT THE

# WATTPLAN EV ADVISOR



Concord's WattPlan EV Advisor is a tool that can help you compare plug-in vehicles to gasoline vehicles. The tool takes into account your electricity bills, cost of gasoline, electric vehicle incentives, and more. The results will help you to understand the cost and carbon savings available by driving electric. Below are two examples how you might compare similar plug-in and gasoline options.

Check out the tool here: <https://concorddriveselectric.wattplan.com/EV/>

If you have questions about driving electric, contact Concord's Electric Vehicle Support: [ev@ene.org](mailto:ev@ene.org)

[concorddriveselectric.org](http://concorddriveselectric.org)

# VW e-Golf (electric) vs VW Golf (gasoline)

Here's a summary of your new plan

<p><b>Save on energy</b></p> <p><b>\$452</b> Annual energy savings</p> <p>Increased electric bill      \$1,088 Savings on gasoline expenses      \$1,540</p> <p><a href="#">View complete financial results</a></p>	<p><b>Incentives available</b></p> <ul style="list-style-type: none"> <li>\$7,500 Plug-in vehicle federal tax credit</li> <li>\$600 EV Miles Program</li> <li>\$250 EV Level 2 Program</li> <li>Pre-negotiated discounts</li> </ul> <p><a href="#">View incentives details</a></p>	<p><b>Reduce carbon</b></p> <p><b>68%</b> Per year</p> <p>Equivalent to either:</p> <ul style="list-style-type: none"> <li>Trees planted      107</li> <li>Tons of waste recycled      1.3</li> </ul>	<p><b>Steps to take</b></p> <ul style="list-style-type: none"> <li>Consider buying an EV to help Concord reach its carbon reduction goals</li> </ul>
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 Consider buying an EV to help Concord reach its carbon reduction goals 

<p><b>Traditional plan</b></p> <p>Volkswagen Golf 2019   Gasoline</p> <p><b>\$21,845</b> Price</p> <p><b>32</b> Miles per gallon</p>	<p><b>My new plan</b></p> <p>Volkswagen e-Golf 2019   Plug-in electric</p> <p><b>\$23,795</b> Price after incentives</p> <p><b>125</b> Electric range (miles)</p>	 <p><a href="#">Compare vehicles</a> </p>
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 **Lifetime savings**  
Your net savings over the next 10 years **\$3,279** [Hide details](#) 

This table compares the total cost to own for a traditional plan and for your new energy plan over the lifetime of your energy investments.

	Traditional plan	My new plan	Savings
<b>Upfront cost</b>	<b>\$2,184</b>	<b>\$4,340</b>	<b>(\$2,156)</b>
<b>Incentives</b>	<b>\$0</b>	<b>(\$8,350)</b>	<b>\$8,350</b>
<b>Energy</b>	<b>\$29,853</b>	<b>\$26,363</b>	<b>\$3,490</b>
<b>Financing</b>	<b>\$12,431</b>	<b>\$21,027</b>	<b>(\$8,596)</b>
<b>Maintenance cost</b>	<b>\$10,402</b>	<b>\$8,212</b>	<b>\$2,190</b>
<b>Tax effects</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total</b>	<b>\$54,870</b>	<b>\$51,592</b>	<b>\$3,278</b>

 **Breakeven**  
Occurs when your net savings offsets your upfront investment **6 years** [Show details](#) 

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# Chevy Bolt (electric) vs Toyota Camry XLE/XSE (gasoline)

Here's a summary of your new plan

<p><b>Save on energy</b></p> <p><b>\$452</b> Annual energy savings</p> <p>Increased electric bill      <b>\$1,088</b> Savings on gasoline expenses      <b>\$1,540</b></p> <p><a href="#">View complete financial results</a></p>	<p><b>Incentives available</b></p> <ul style="list-style-type: none"> <li>\$1,875 Plug-in vehicle federal tax credit</li> <li>\$600 EV Miles Program</li> <li>\$250 EV Level 2 Program</li> <li>Pre-negotiated discounts</li> </ul> <p><a href="#">View incentives details</a></p>	<p><b>Reduce carbon</b></p> <p><b>68%</b> Per year</p> <p>Equivalent to either:</p> <ul style="list-style-type: none"> <li>Trees planted      107</li> <li>Tons of waste recycled      1.3</li> </ul>	<p><b>Steps to take</b></p> <ul style="list-style-type: none"> <li>Consider buying an EV to help Concord reach its carbon reduction goals</li> </ul>
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 Consider buying an EV to help Concord reach its carbon reduction goals 

<p><b>Traditional plan</b></p> <p>Toyota Camry XLE/XSE 2018   Gasoline</p> <p><b>\$28,450</b>      <b>32</b> Price      Miles per gallon</p>	<p><b>My new plan</b></p> <p>Chevrolet Bolt EV 2019   Plug-in electric</p> <p><b>\$35,020</b>      <b>238</b> Price after incentives      Electric range (miles)</p>	 <p><a href="#">Compare vehicles</a> </p>
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 **Lifetime savings**      **\$447**      [Hide details](#) 

Your net savings over the next 10 years

This table compares the total cost to own for a traditional plan and for your new energy plan over the lifetime of your energy investments.

	Traditional plan	My new plan	Savings
<b>Upfront cost</b>	<b>\$2,845</b>	<b>\$4,900</b>	<b>(\$2,055)</b>
<b>Incentives</b>	<b>\$0</b>	<b>(\$2,725)</b>	<b>\$2,725</b>
<b>Energy</b>	<b>\$29,853</b>	<b>\$26,363</b>	<b>\$3,490</b>
<b>Financing</b>	<b>\$16,189</b>	<b>\$22,275</b>	<b>(\$6,086)</b>
<b>Maintenance cost</b>	<b>\$10,585</b>	<b>\$8,212</b>	<b>\$2,372</b>
<b>Tax effects</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total</b>	<b>\$59,472</b>	<b>\$59,026</b>	<b>\$447</b>

 **Breakeven**      **10 years**      [Show details](#) 

Occurs when your net savings offsets your upfront investment

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