

Where the EVs Are 2024

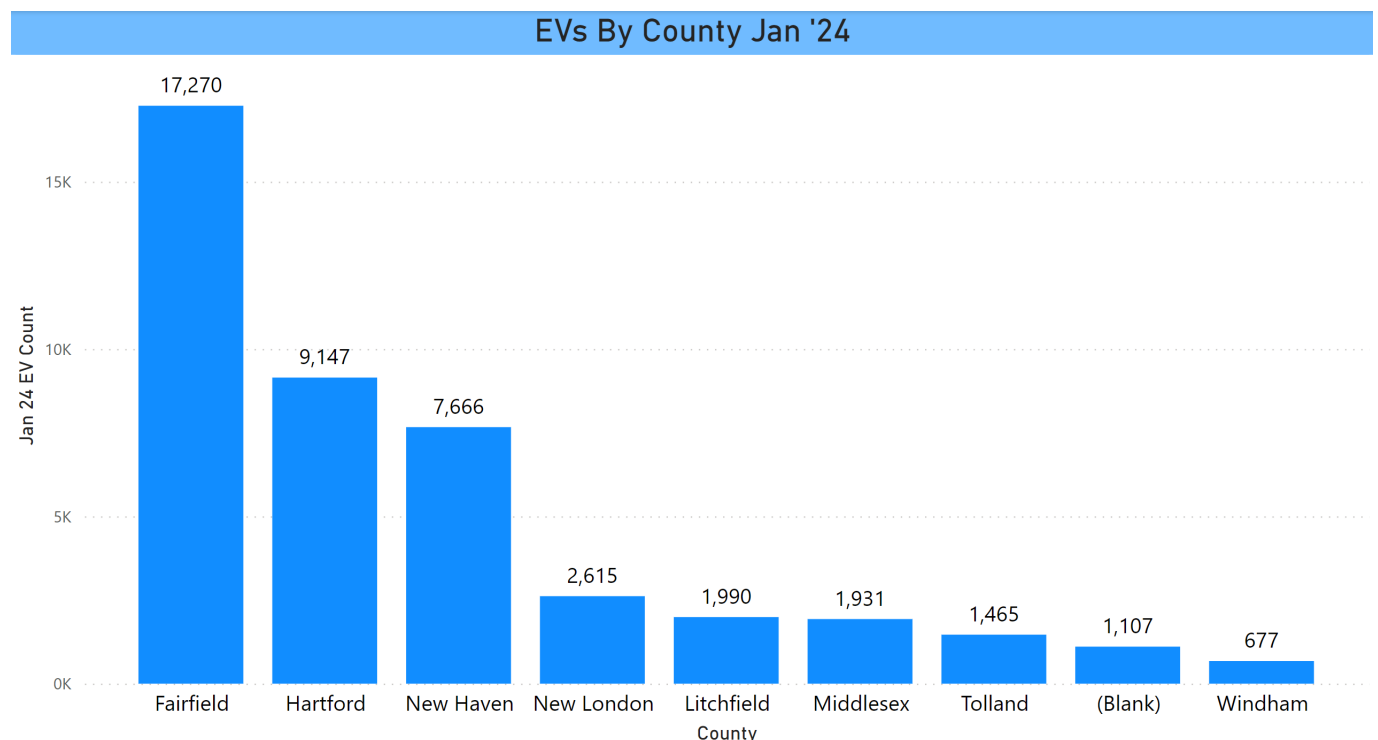
The map at the top of the page depicts the EV count by city. The bubble size reflects the overall count and the pie wedges show BEV (light blue) and PHEV (dark blue).

Not all of the charts below have numbers due to the space constraints of a static screenshot. We will be publishing an updated dashboard (tbd) with full interactivity and slicers. If anyone needs a number, please reach out to the club at info@evclubct.com.

The source for the data is the DMV, but it was accessed via the Atlas EV Hub.

EVs by County

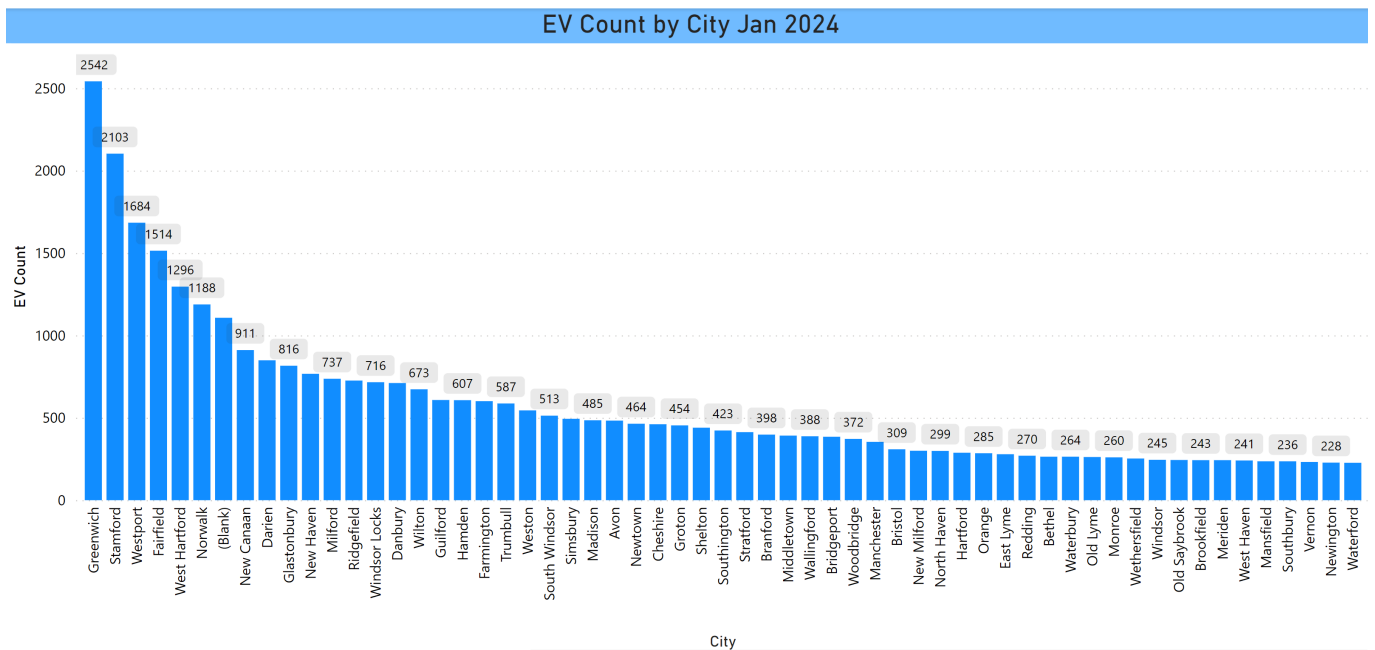
Fairfield County continues to be EV central for CT. The other counties retain the same rank as one year ago.



EV Counts by City

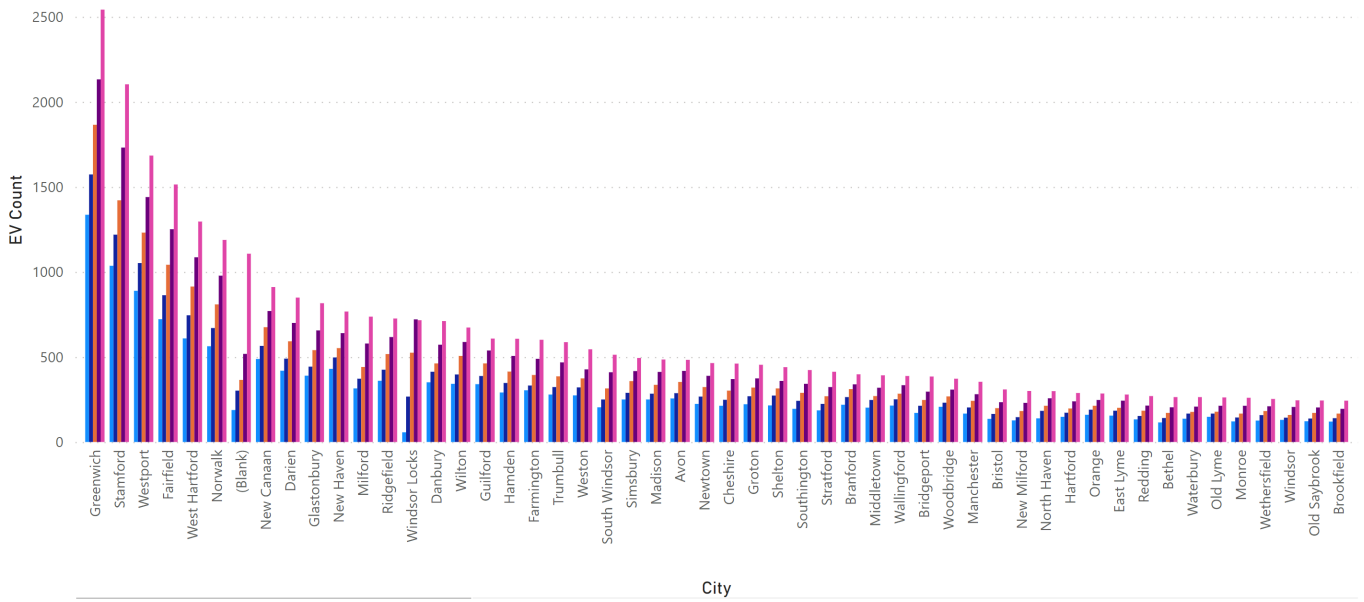
Below are the EV counts by city, followed by the trend for each city starting with January 2022 (5 waves of data). You will note a fairly large bar labeled “blank.” This is due to a combination of vehicles in the file having blank geo records and some others listed with zip codes that aren’t in CT. The file comes to us by zip code (now anyway, it wasn’t always the case) and so when it gets married to the city, it reverts to a “blank” label. It is, apparently, possible for the DMV to maintain a record of a vehicle garaged in the state with an out of state zip. The relatively high number for Windsor Locks, we think, represents airport rentals. The fact that it is trending slightly downward may reflect Hertz shedding EVs.

Greenwich leads with 2542 EVs. Stamford, Westport, Fairfield, and West Hartford round out the top 5 cities.



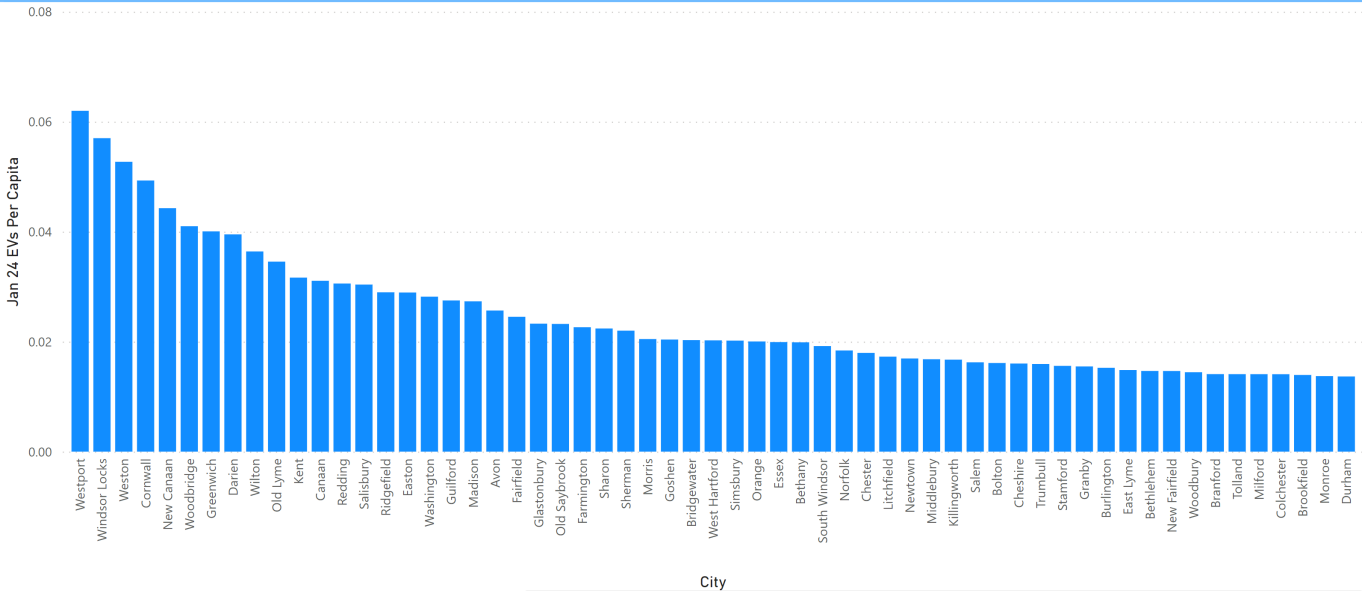
EV Count by City Trend Jan '22 - Jan '24

■ Jan 22 EV Count
 ■ Jul 22 EV Count
 ■ Jan 23 EV Count
 ■ Jul 23 EV Count
 ■ Jan 24 EV Count

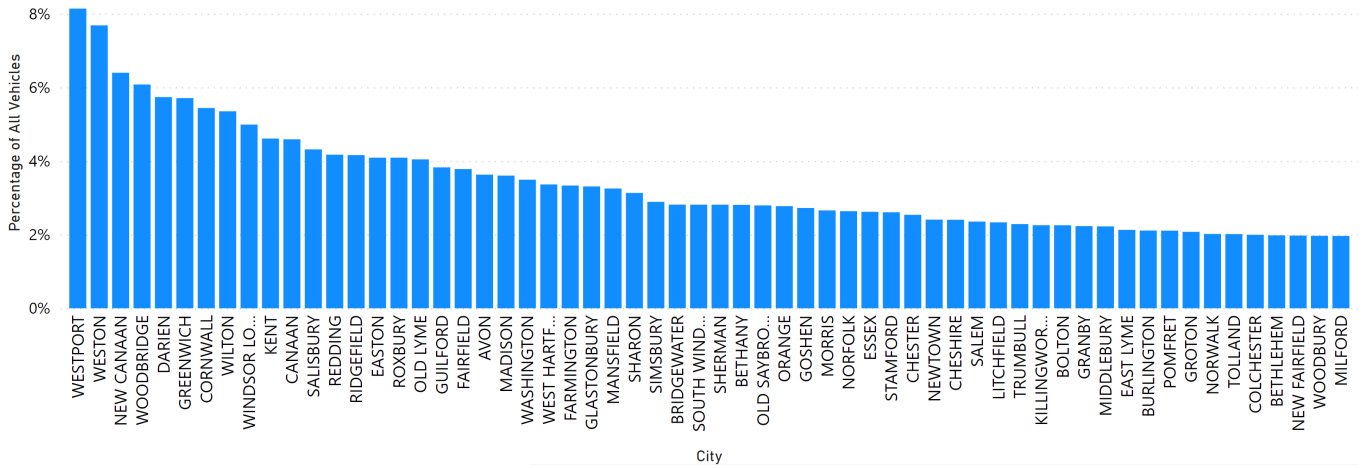


Other stats – EVs per capita and EVs as a percentage of all vehicles. We are getting to the point where EVs now make up a measurable percentage of vehicles in some municipalities.

Jan 24 EVs Per Capita by City



EVs as % of All Vehicles July 2023



Finally, there is make within city. It required multiple screenshots to capture all the vehicle makes in the legend if you want to decipher the colors in the bars.

Vehicle Make ◀ ● GENESIS ● GMC ● HONDA ● HYUNDAI ● IC BUS ● JAGUAR ● JEEP ● KIA ● LAND RO... ● LEXUS ● LINCOLN ● LUCID ● MAZDA ● MCLAREN ● MERCEDE...

Vehicle Make ◀ ● MINI ● MITSUBI... ● NISSAN ● POLEST... ● PORSCHE ● PROTER... ● RIVIAN ● ROLLS R... ● SMART ● SUBARU ● TESLA ● THINK ● TOYOTA ● VOLKS... ● VOLVO

EV Count By Make Within City Jan '24

Vehicle Make ● ALFA R... ● AUDI ● AZURE ... ● BENTLEY ● BLUE BI... ● BMW ● BYD ● CADILLAC ● CHEVR... ● CHRYSL... ● DODGE ● FERRARI ● FIAT ● FISKER ● FORD ● GEM ● GENESIS ● GMC ● HONDA ▶

