

---

# EVs Driving Affordable Rates For All Customers

State-by-State Cumulative EV Net Rate Impact Summary

---

March 2026 | Prepared by Synapse Energy Economics

## Table of Contents

State	Cumulative 14-Year Net Rate Impact (\$ millions)
<a href="#">Alabama</a>	\$ 21.0
<a href="#">Arizona</a>	\$ 162.1
<a href="#">Arkansas</a>	\$ 0.5
<a href="#">California</a>	\$ 8,913.8
<a href="#">Colorado</a>	\$ 188.6
<a href="#">Connecticut</a>	\$ 164.5
<a href="#">Delaware</a>	\$ 16.4
<a href="#">District of Columbia</a>	\$ 10.6
<a href="#">Florida</a>	\$ 368.9
<a href="#">Georgia</a>	\$ 171.0
<a href="#">Idaho</a>	\$ 3.2
<a href="#">Illinois</a>	\$ 135.5
<a href="#">Indiana</a>	\$ 57.0
<a href="#">Iowa</a>	\$ 11.5
<a href="#">Kansas</a>	\$ 14.8
<a href="#">Kentucky</a>	\$ 13.4
<a href="#">Louisiana</a>	\$ 7.7
<a href="#">Maine</a>	\$ 1.7
<a href="#">Maryland</a>	\$ 149.5
<a href="#">Massachusetts</a>	\$ 382.0
<a href="#">Michigan</a>	\$ 187.8
<a href="#">Minnesota</a>	\$ 69.8
<a href="#">Mississippi</a>	\$ 5.7
<a href="#">Missouri</a>	\$ 41.3
<a href="#">Montana</a>	\$ 3.4

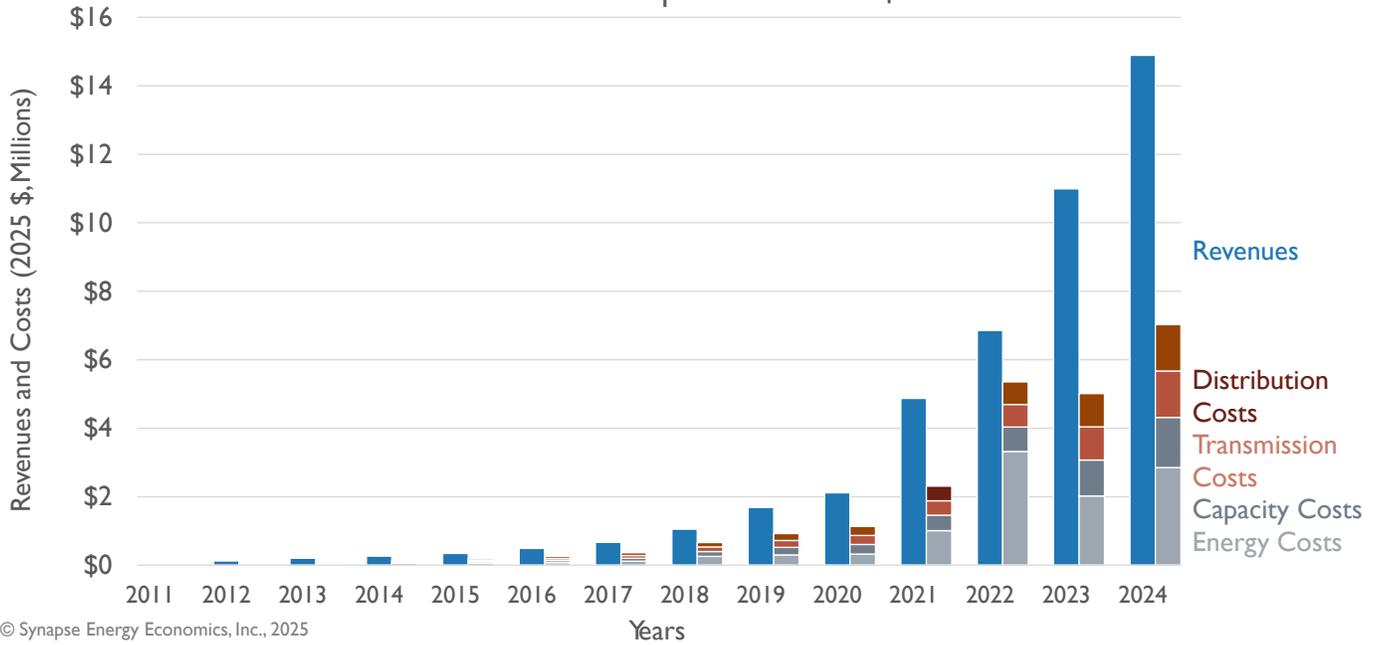
Analysis does not include Alaska and Hawaii due to insufficient data

State	Cumulative 14-Year Net Rate Impact (\$ millions)
<a href="#">Nebraska</a>	\$ 4.0
<a href="#">Nevada</a>	\$ 36.9
<a href="#">New Hampshire</a>	\$ 34.1
<a href="#">New Jersey</a>	\$ 280.5
<a href="#">New Mexico</a>	\$ 18.8
<a href="#">New York</a>	\$ 640.2
<a href="#">North Carolina</a>	\$ 107.7
<a href="#">North Dakota</a>	\$ 0.9
<a href="#">Ohio</a>	\$ 94.2
<a href="#">Oklahoma</a>	\$ 27.3
<a href="#">Oregon</a>	\$ 116.9
<a href="#">Pennsylvania</a>	\$ 180.6
<a href="#">Rhode Island</a>	\$ 27.1
<a href="#">South Carolina</a>	\$ 33.6
<a href="#">South Dakota</a>	\$ 2.2
<a href="#">Tennessee</a>	\$ 25.7
<a href="#">Texas</a>	\$ 120.5
<a href="#">Utah</a>	\$ 33.6
<a href="#">Vermont</a>	\$ 30.7
<a href="#">Virginia</a>	\$ 101.9
<a href="#">Washington</a>	\$ 149.2
<a href="#">West Virginia</a>	\$ 4.0
<a href="#">Wisconsin</a>	\$ 52.4
<a href="#">Wyoming</a>	\$ 1.2

All costs are in 2025 real dollars

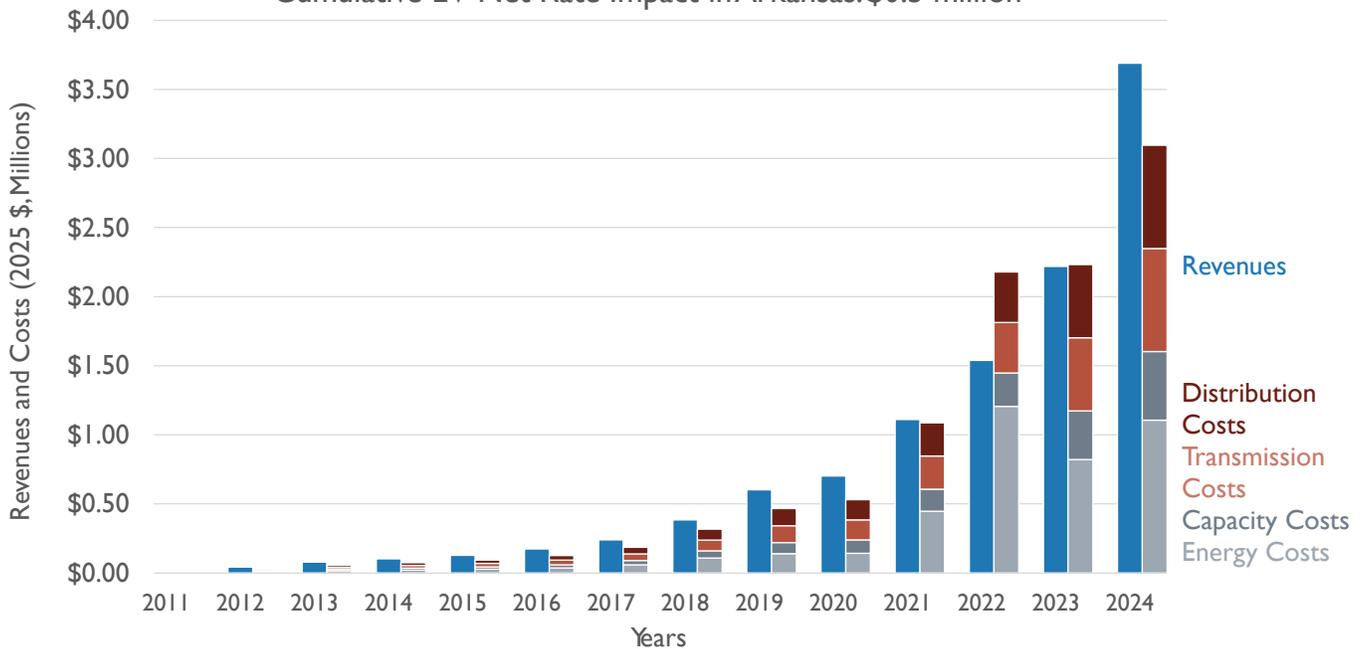
# Alabama

Cumulative EV Net Rate Impact in Alabama: \$21 million



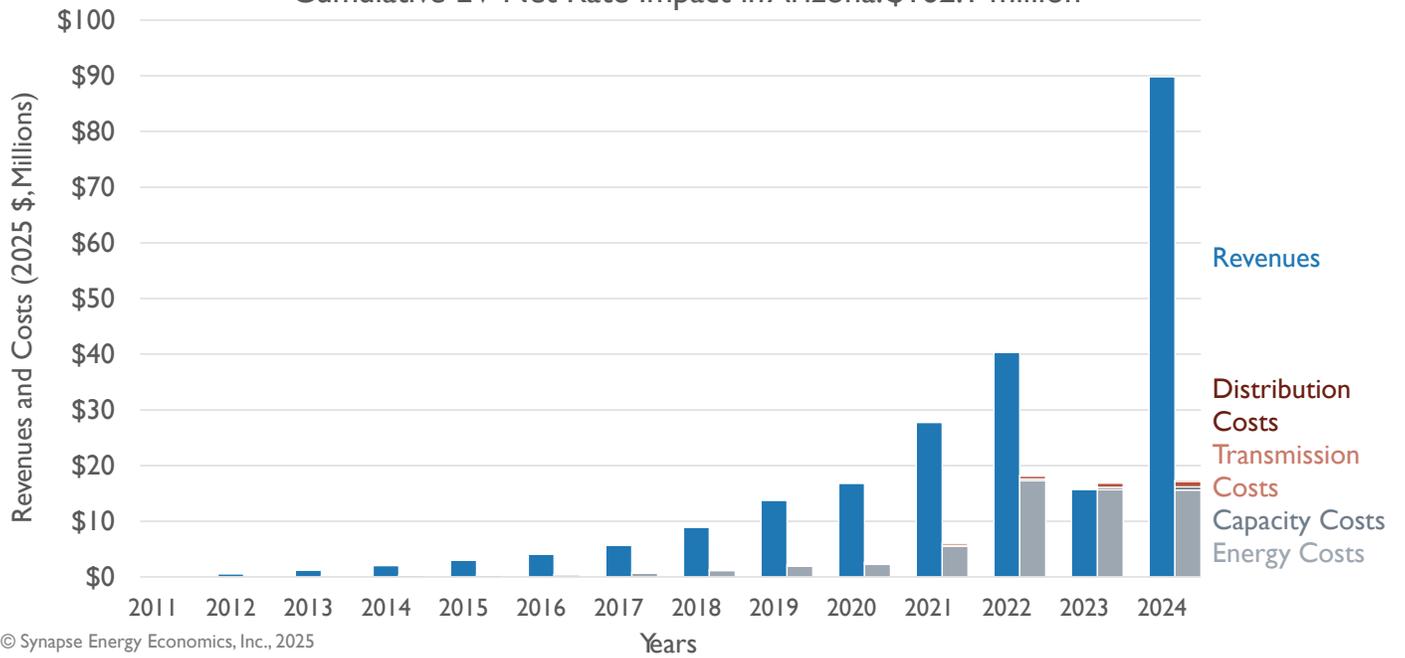
# Arkansas

Cumulative EV Net Rate Impact in Arkansas: \$0.5 million



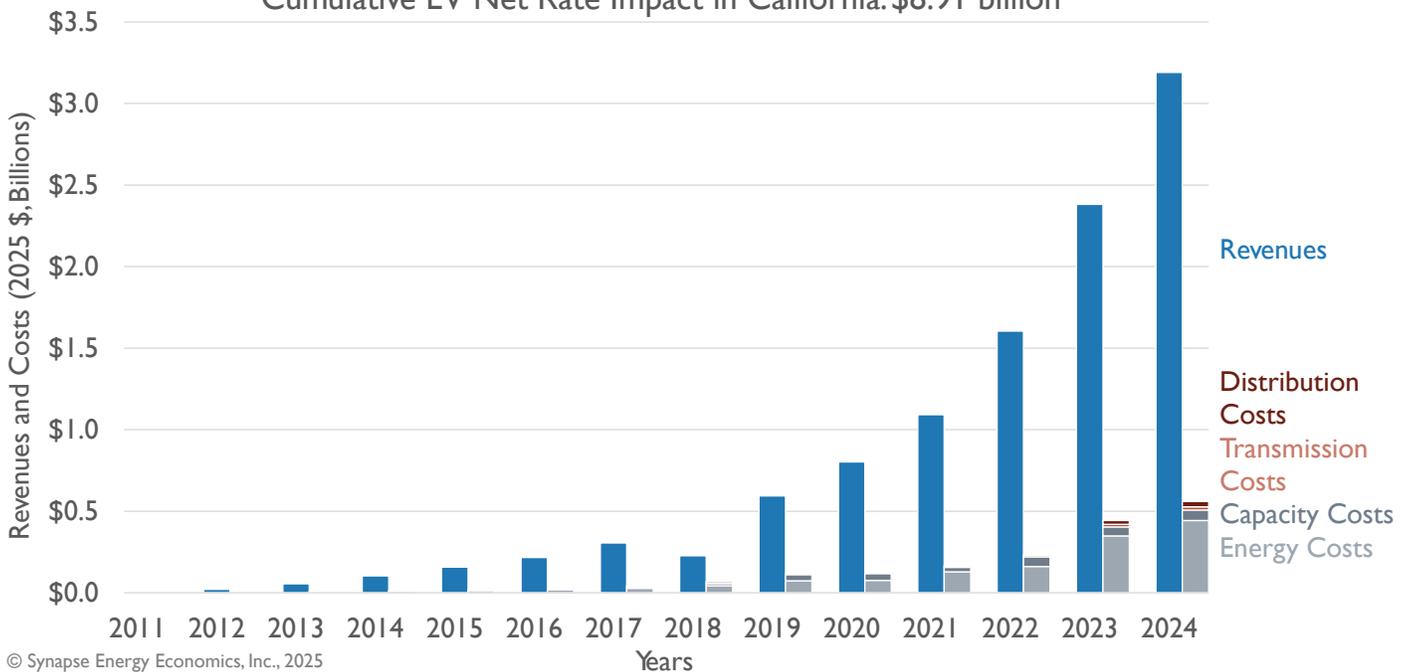
# Arizona

Cumulative EV Net Rate Impact in Arizona: \$162.1 million



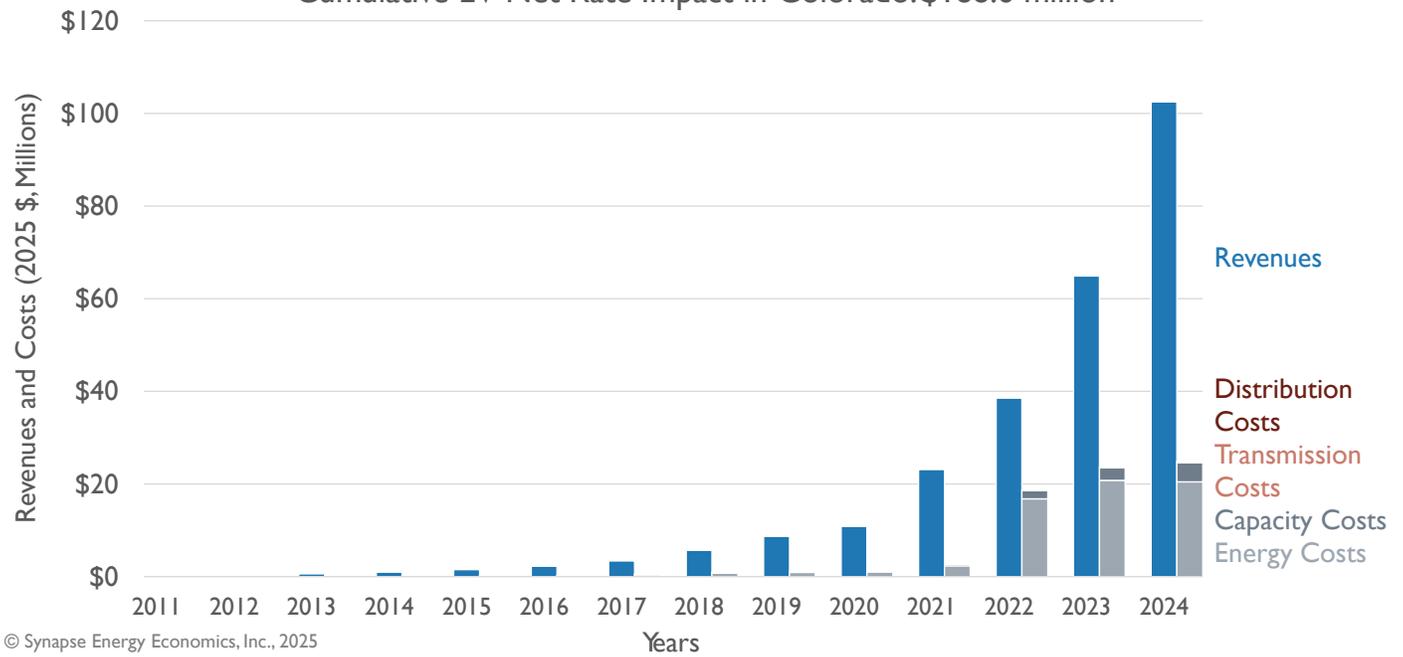
# California

Cumulative EV Net Rate Impact in California: \$8.91 billion



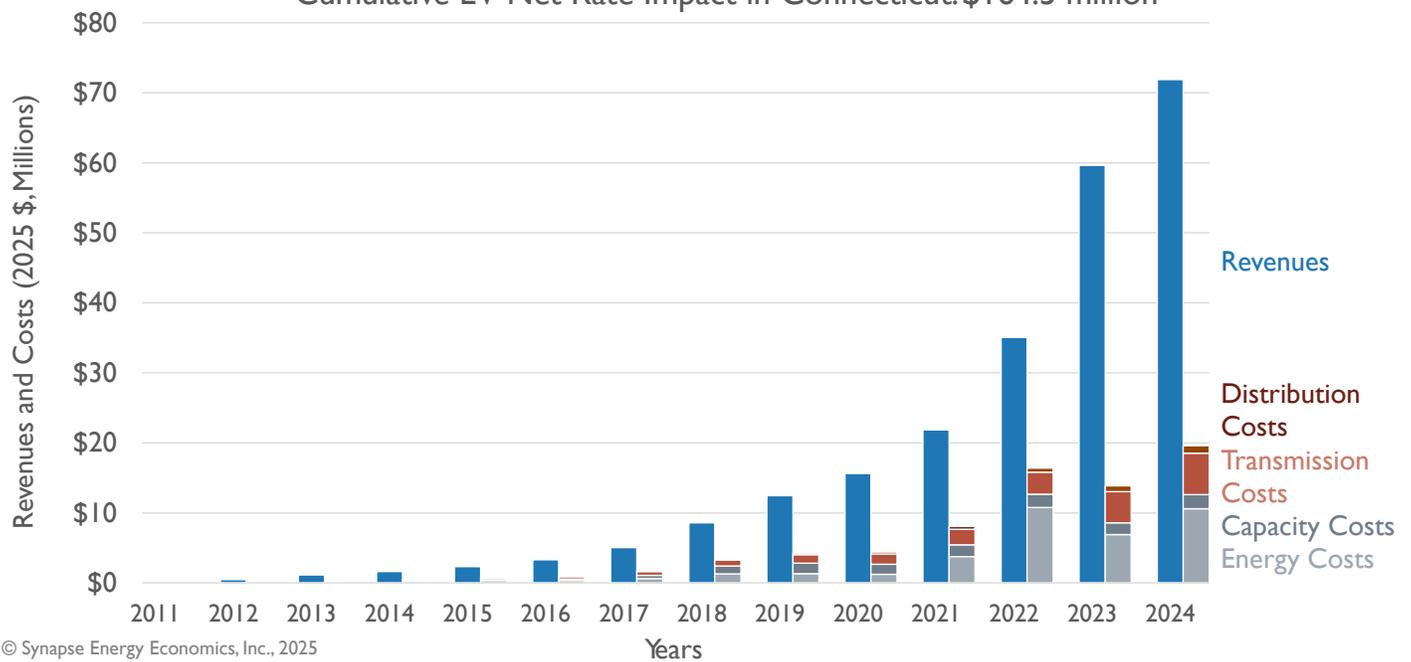
# Colorado

Cumulative EV Net Rate Impact in Colorado: \$188.6 million



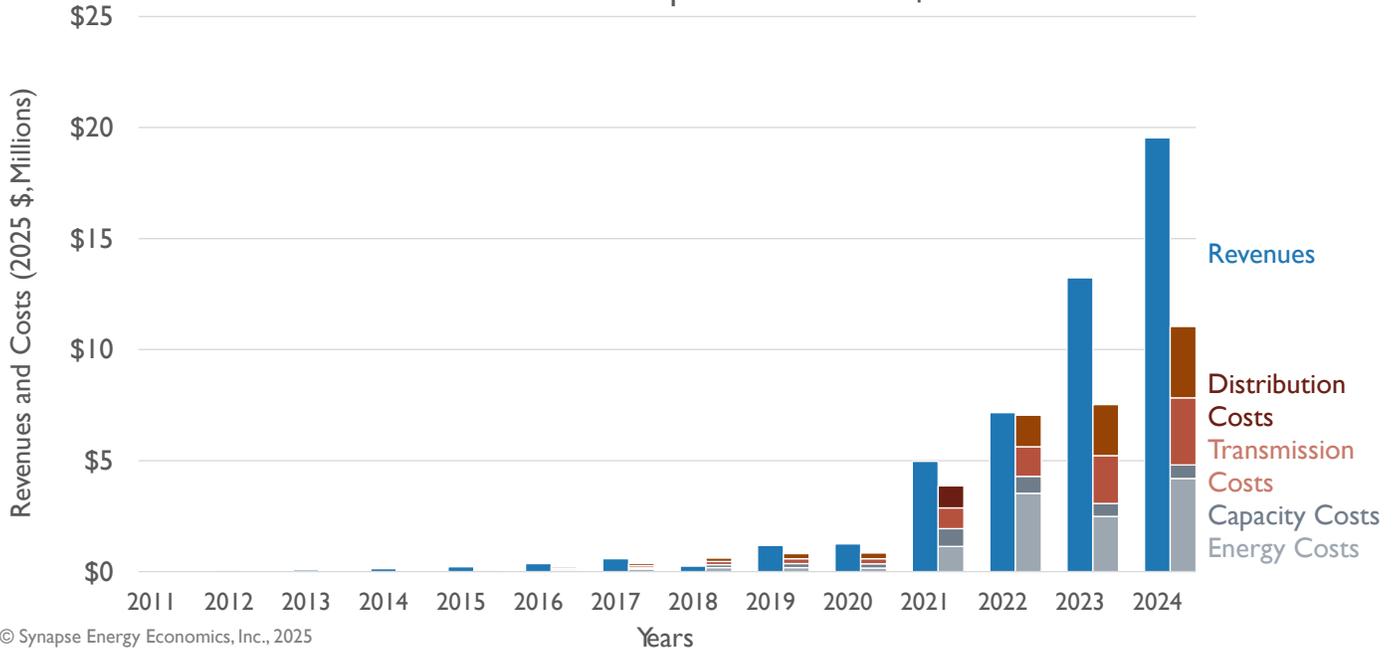
# Connecticut

Cumulative EV Net Rate Impact in Connecticut: \$164.5 million



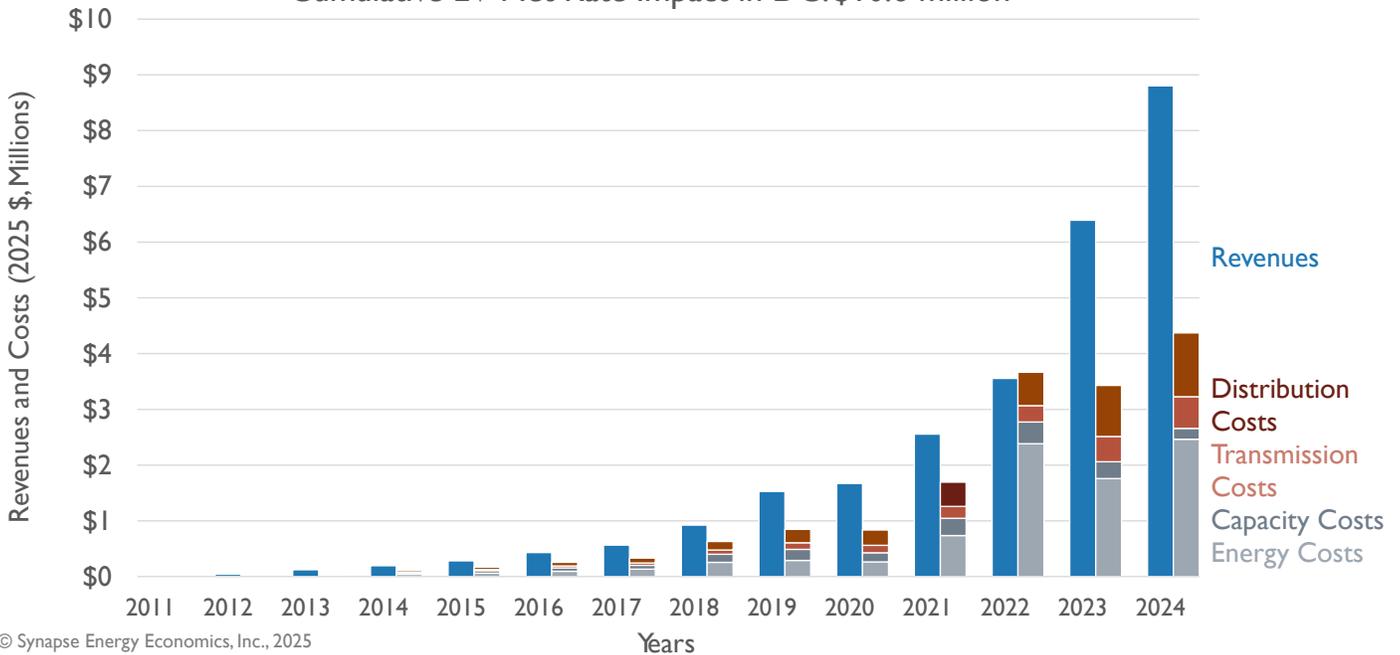
# Delaware

Cumulative EV Net Rate Impact in Delaware: \$16.4 million



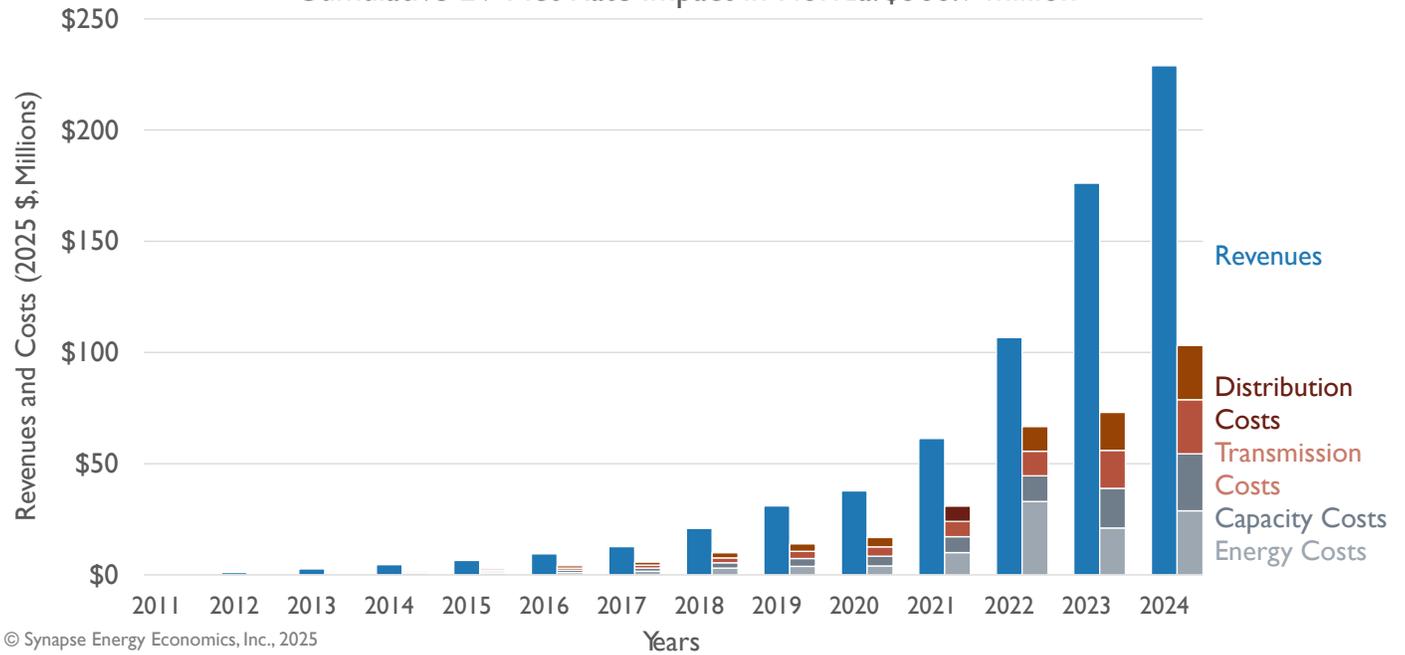
# District of Columbia

Cumulative EV Net Rate Impact in DC: \$10.6 million



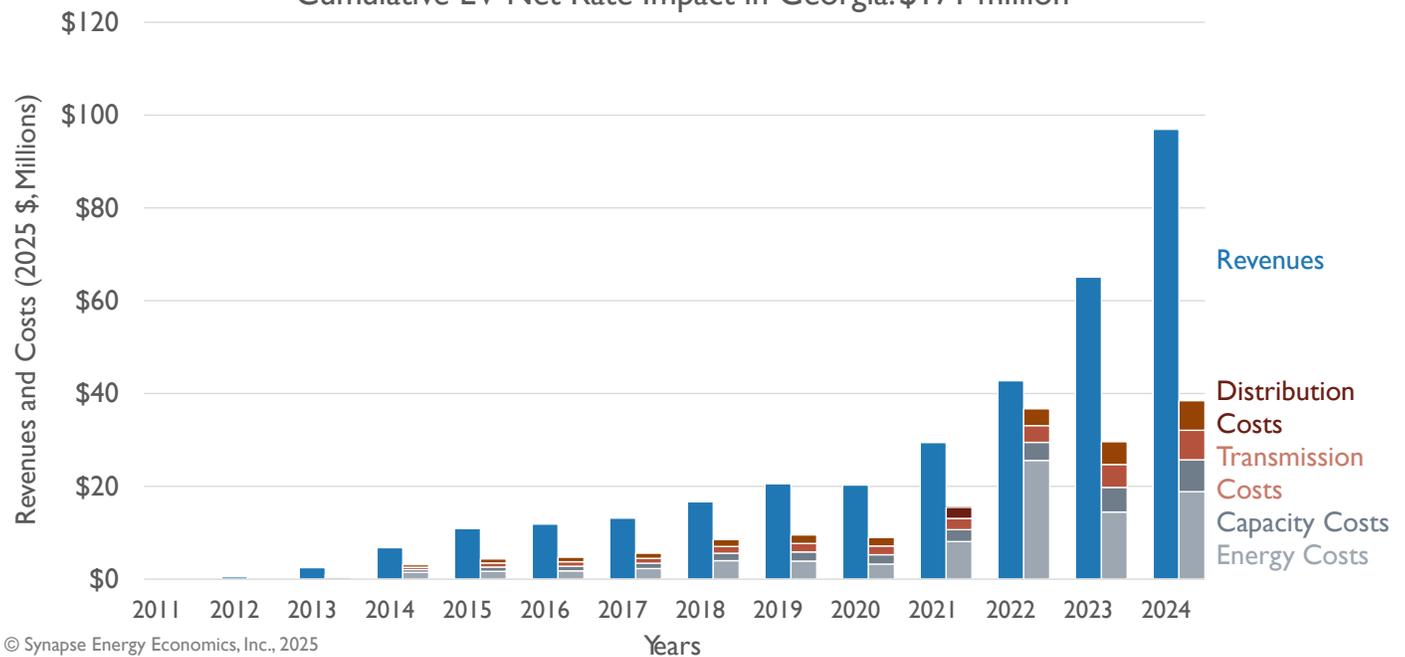
# Florida

Cumulative EV Net Rate Impact in Florida: \$368.9 million



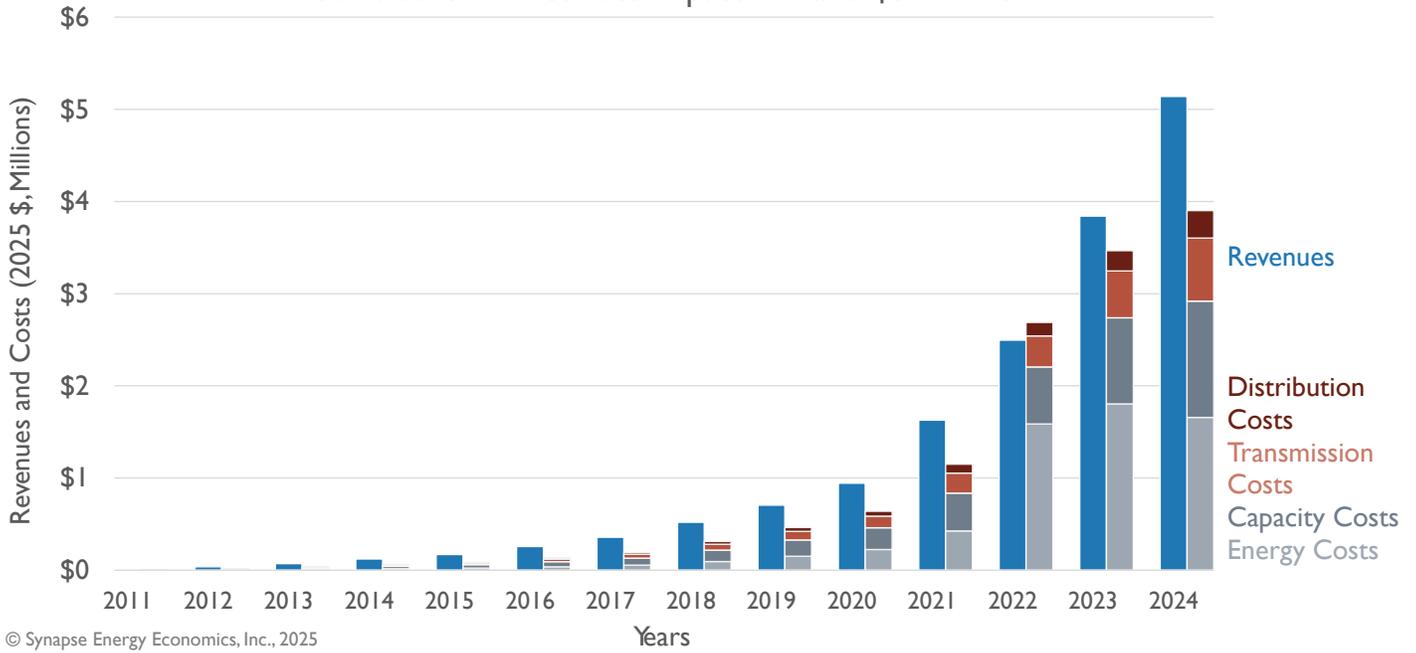
# Georgia

Cumulative EV Net Rate Impact in Georgia: \$171 million



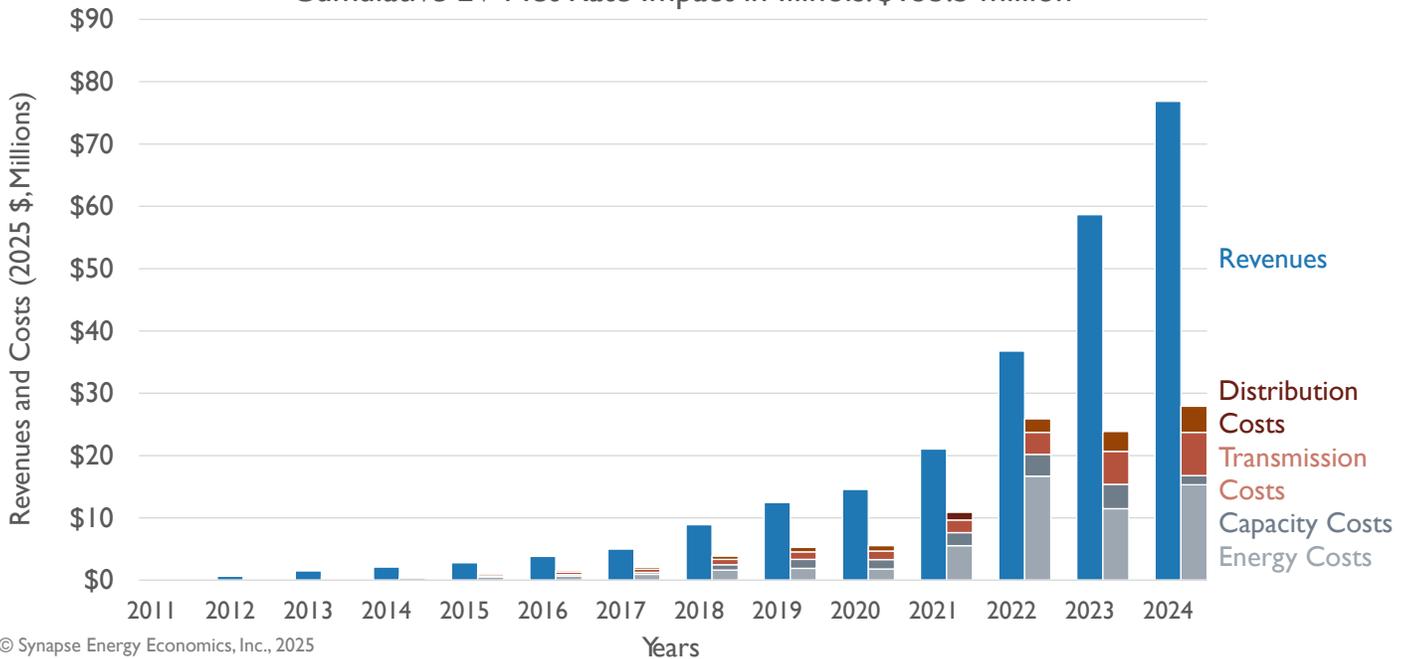
# Idaho

Cumulative EV Net Rate Impact in Idaho: \$3.2 million



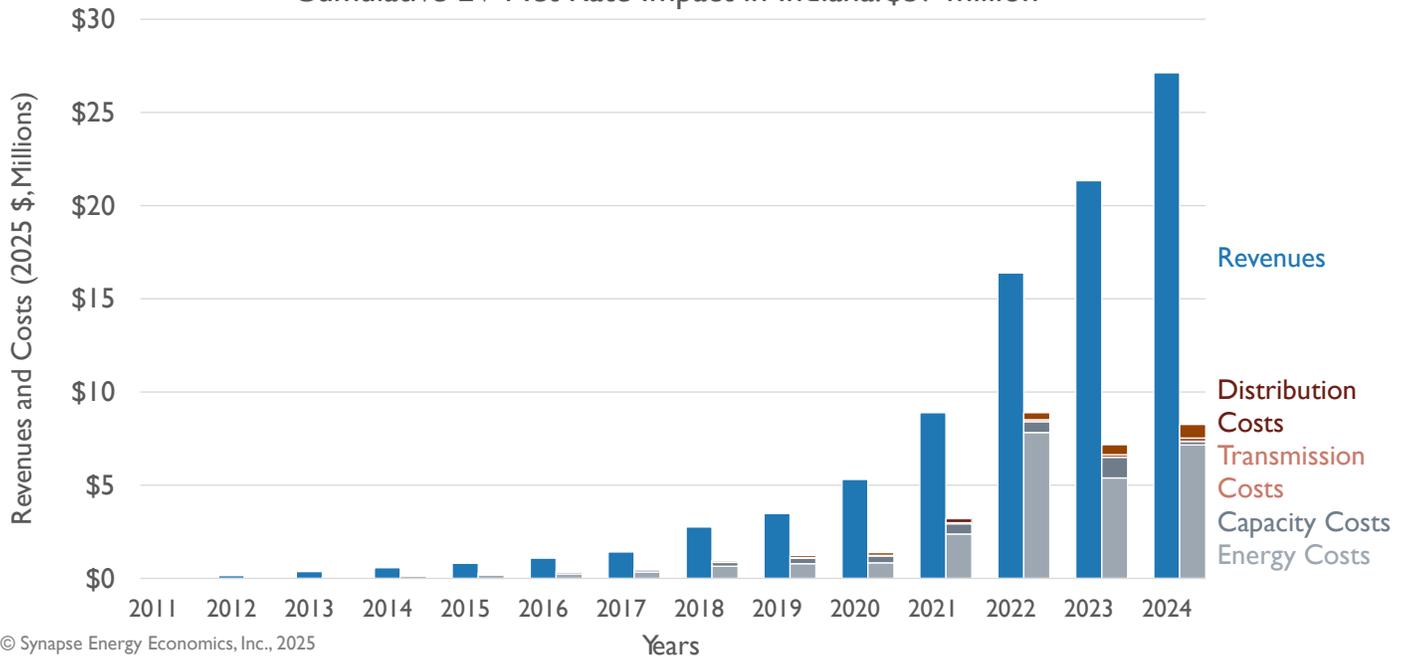
# Illinois

Cumulative EV Net Rate Impact in Illinois: \$135.5 million



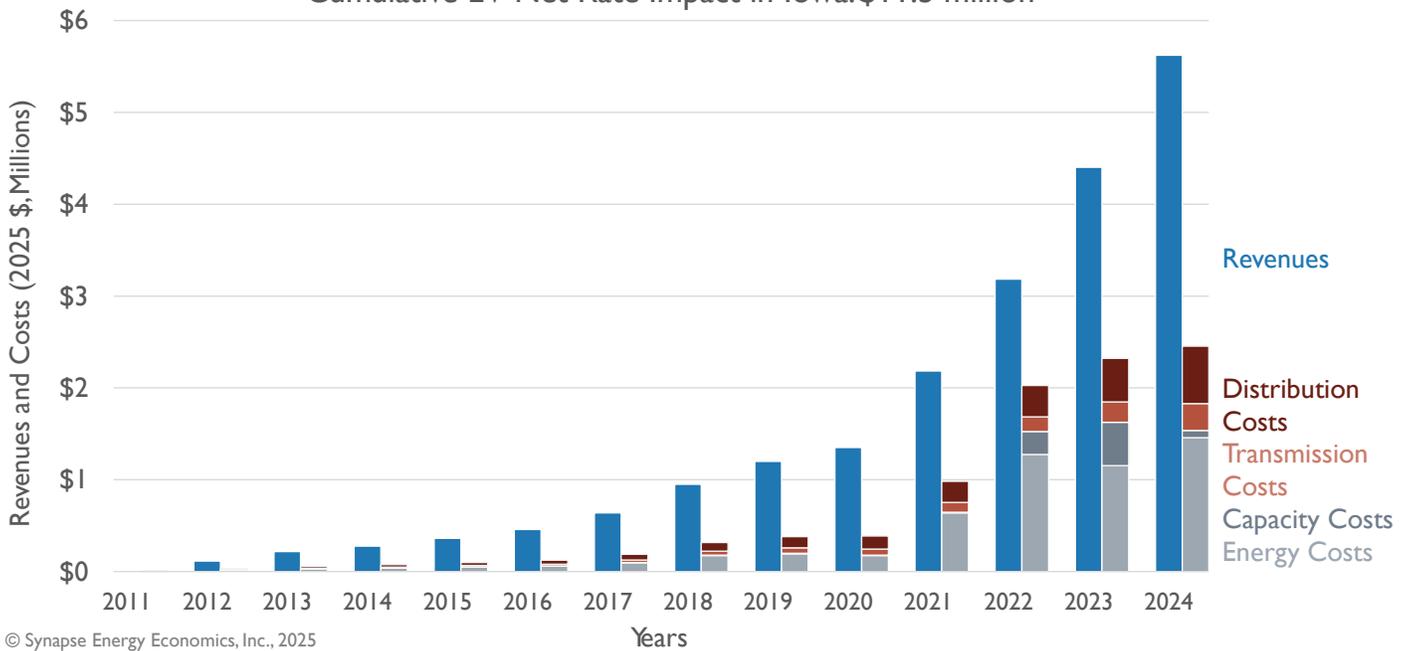
# Indiana

Cumulative EV Net Rate Impact in Indiana: \$57 million



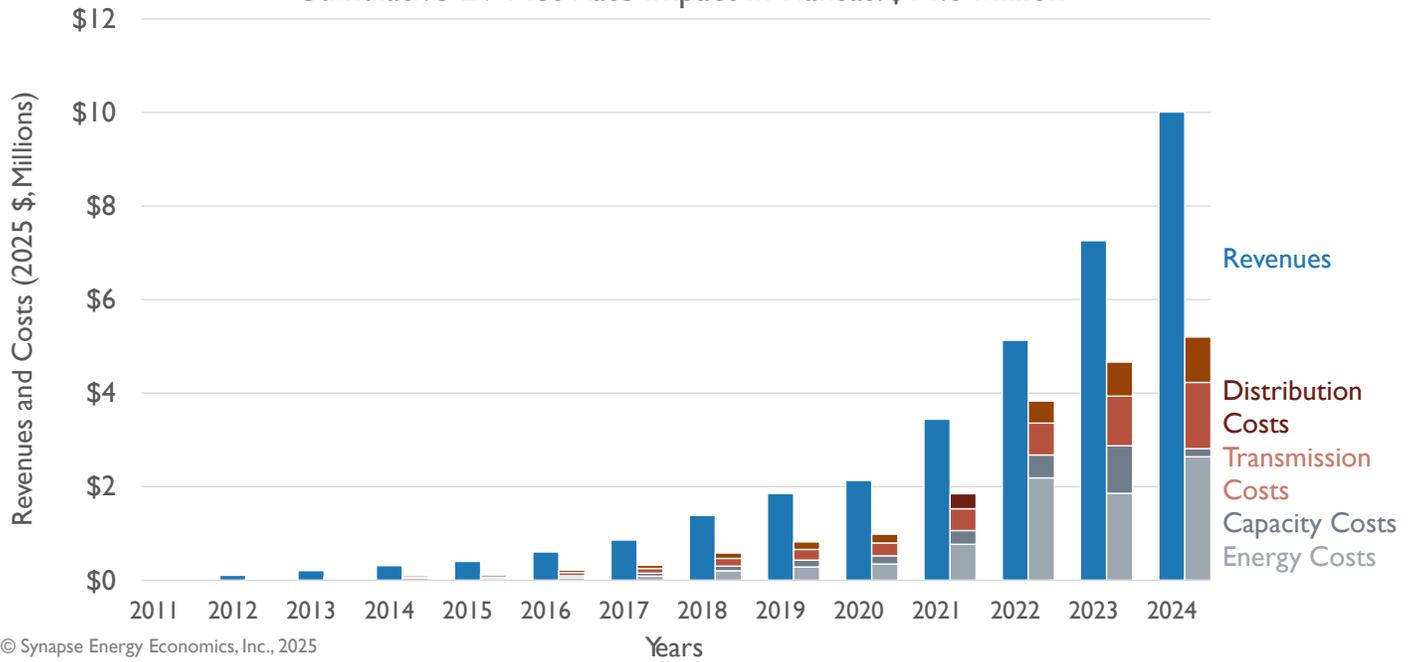
# Iowa

Cumulative EV Net Rate Impact in Iowa: \$11.5 million



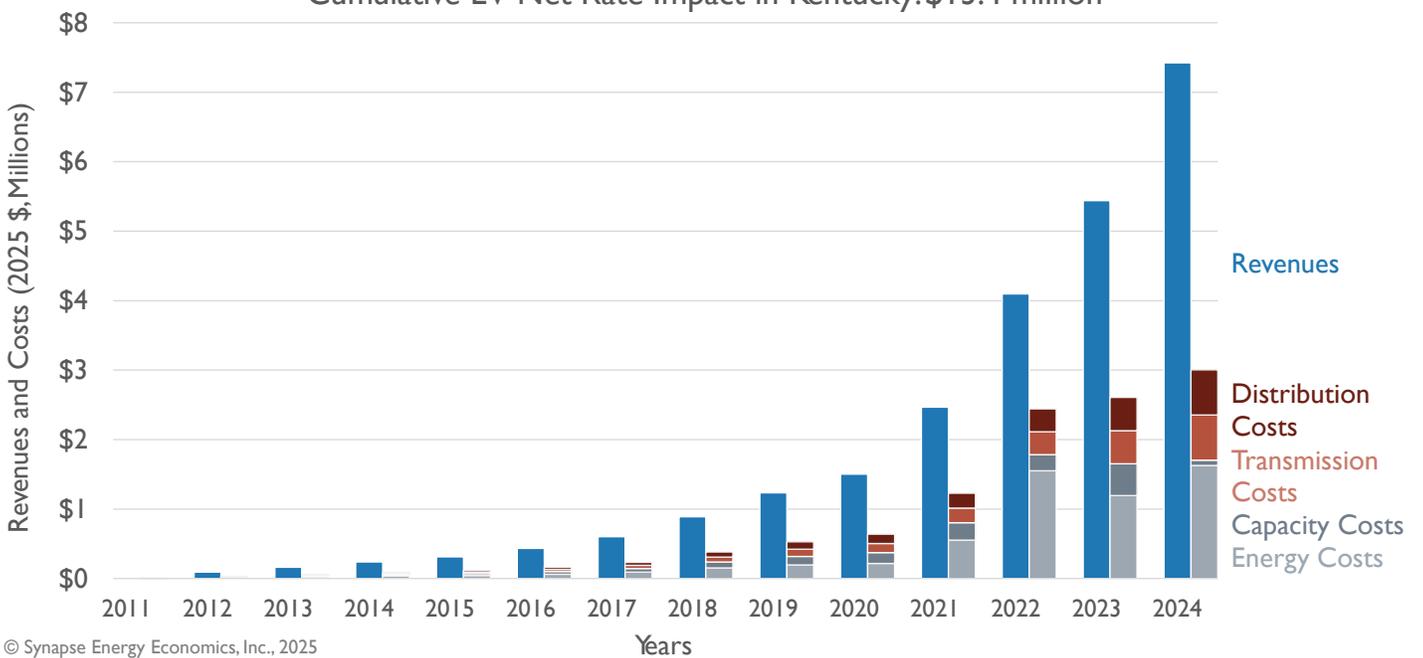
# Kansas

Cumulative EV Net Rate Impact in Kansas: \$14.8 million



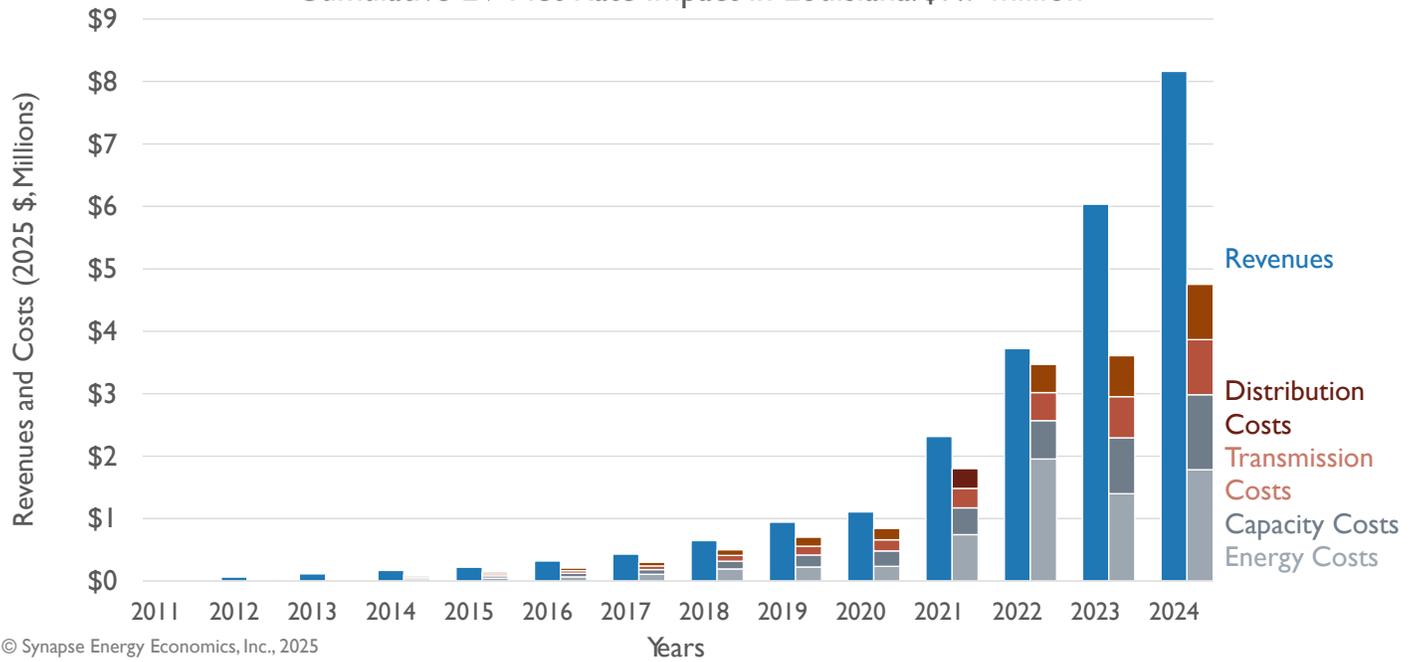
# Kentucky

Cumulative EV Net Rate Impact in Kentucky: \$13.4 million



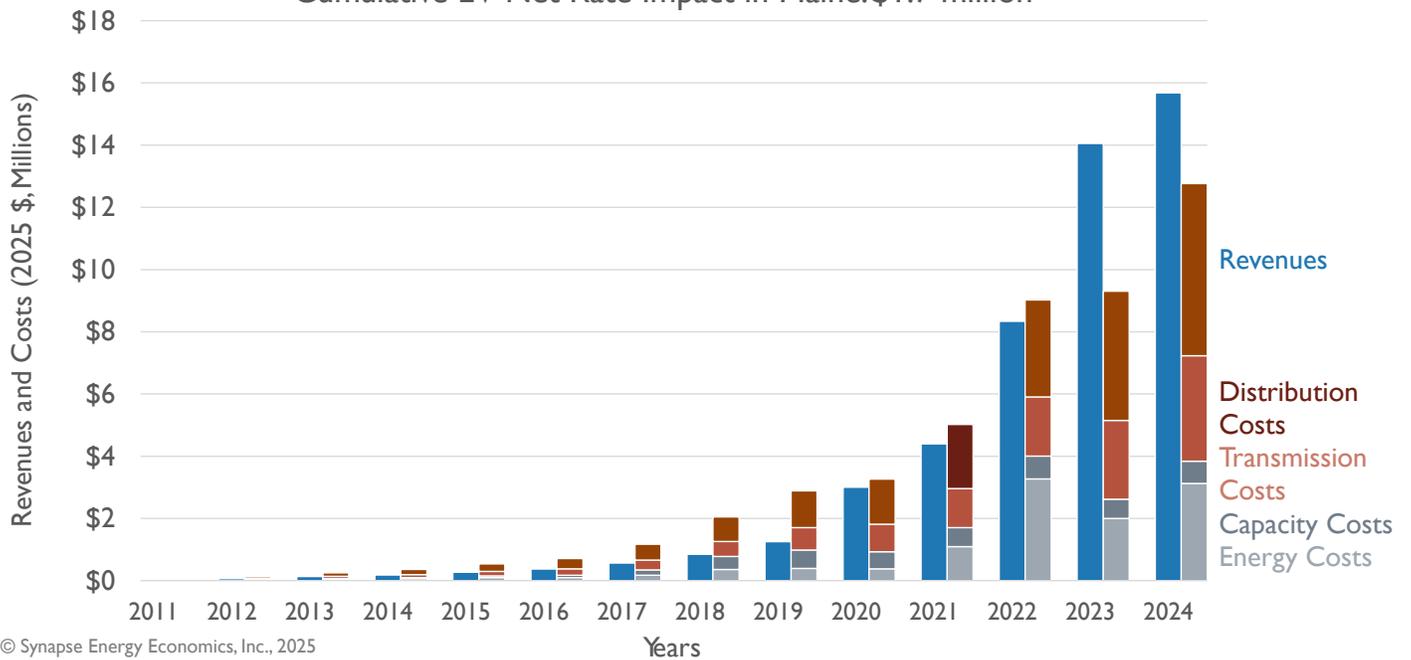
# Louisiana

Cumulative EV Net Rate Impact in Louisiana: \$7.7 million



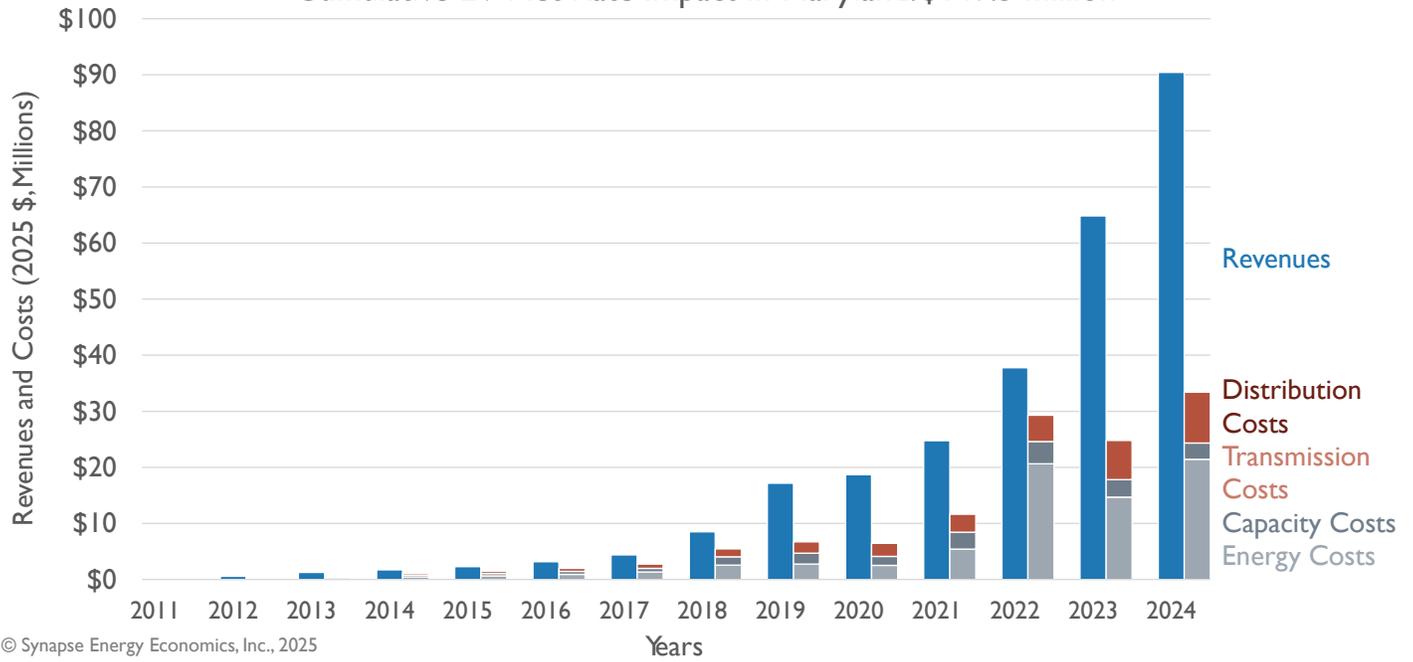
# Maine

Cumulative EV Net Rate Impact in Maine: \$1.7 million



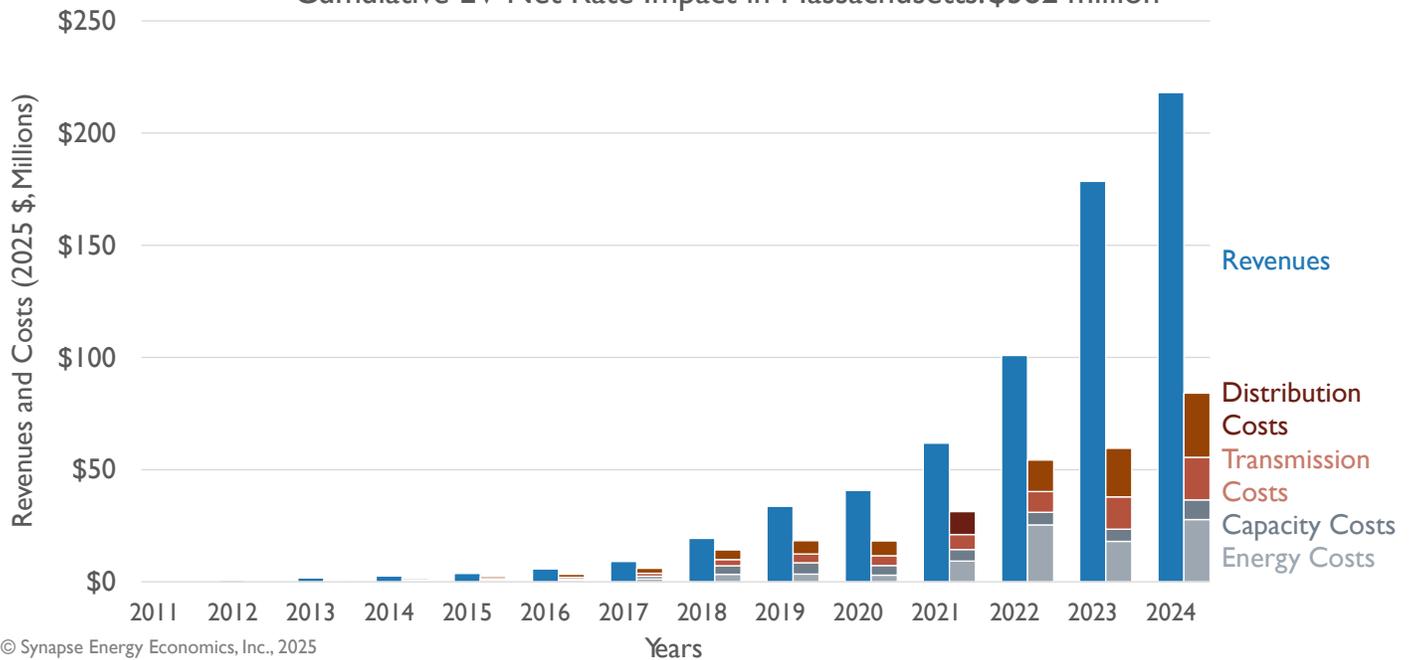
# Maryland

Cumulative EV Net Rate Impact in Maryland: \$149.5 million



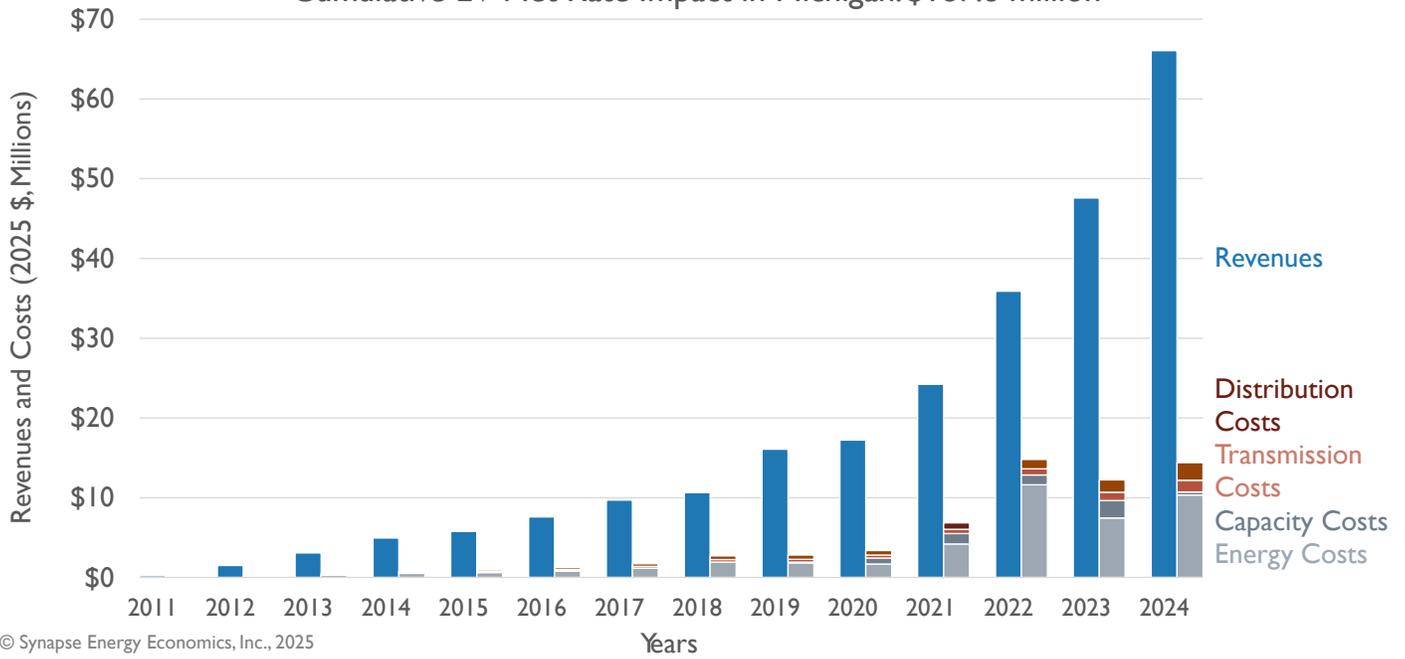
# Massachusetts

Cumulative EV Net Rate Impact in Massachusetts: \$382 million



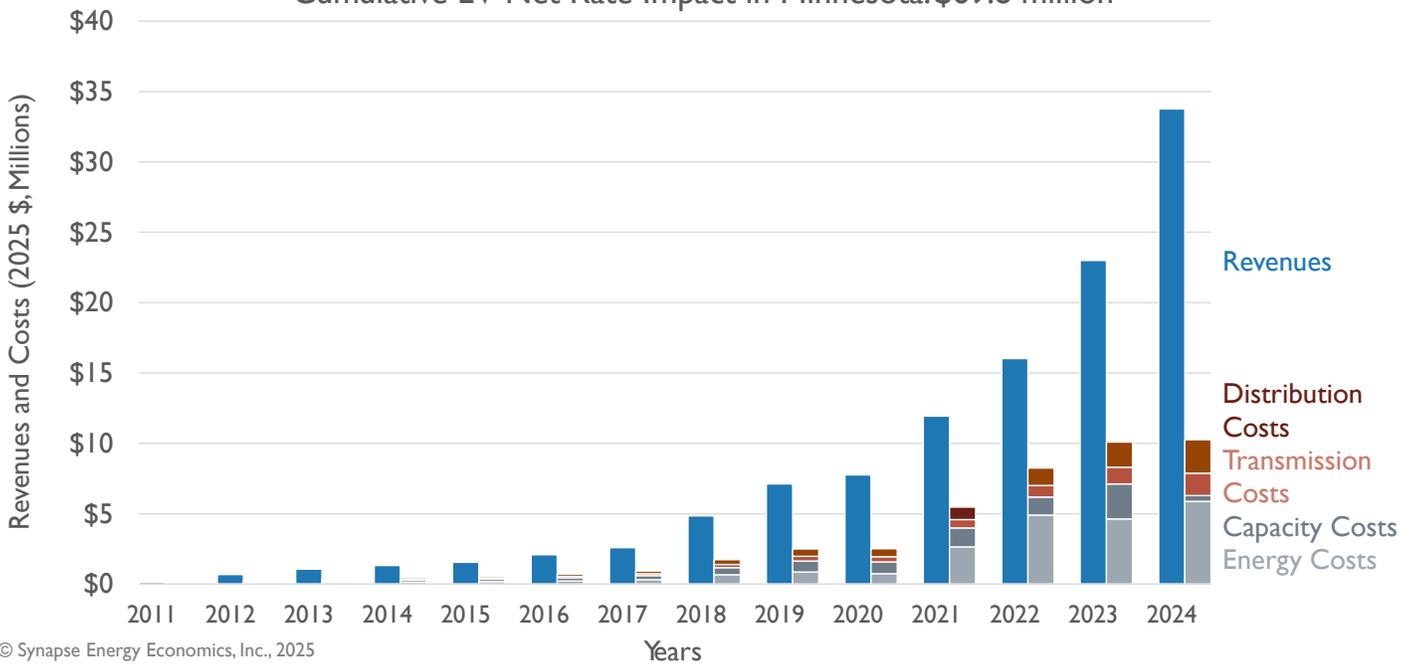
# Michigan

Cumulative EV Net Rate Impact in Michigan: \$187.8 million



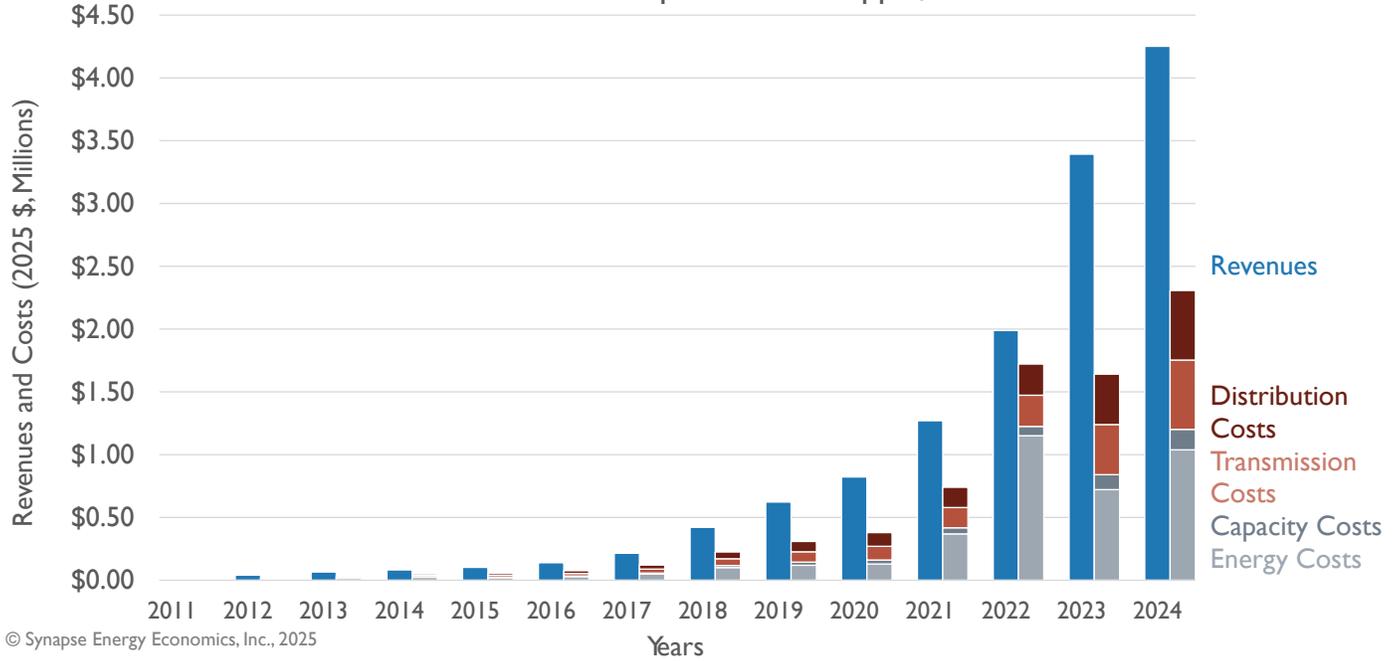
# Minnesota

Cumulative EV Net Rate Impact in Minnesota: \$69.8 million



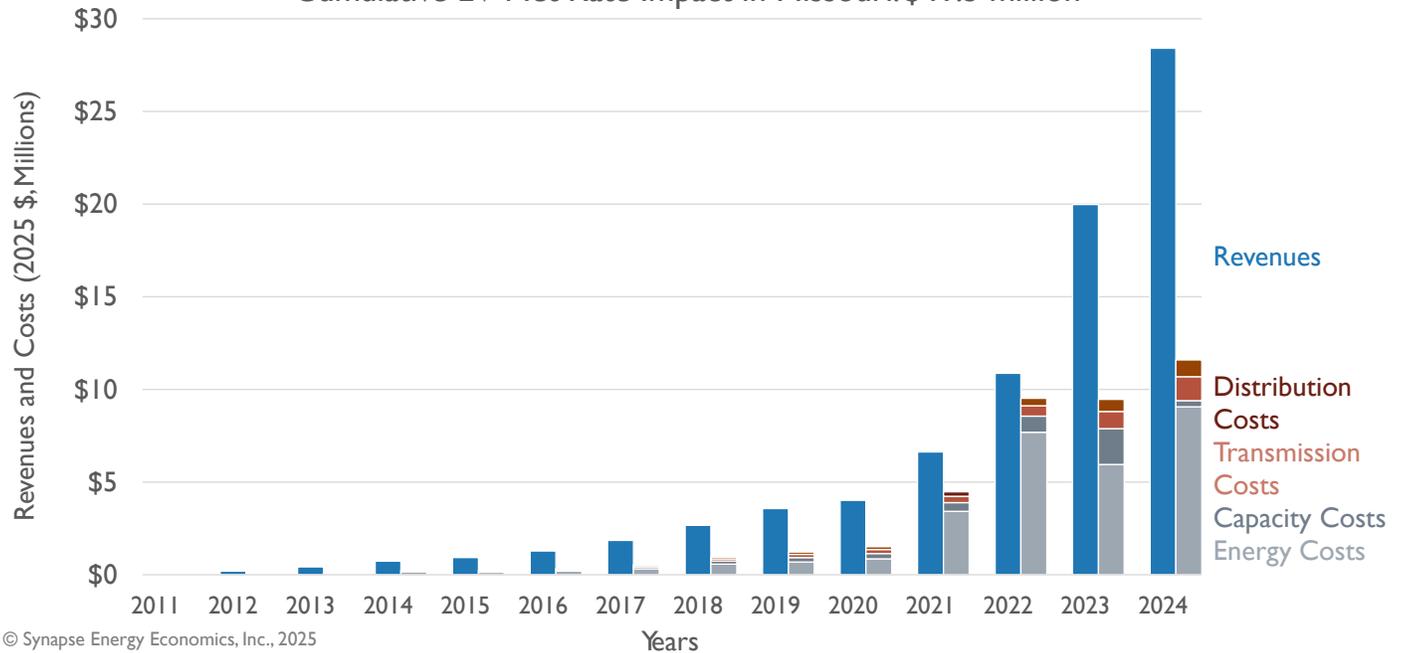
# Mississippi

Cumulative EV Net Rate Impact in Mississippi: \$5.7 million



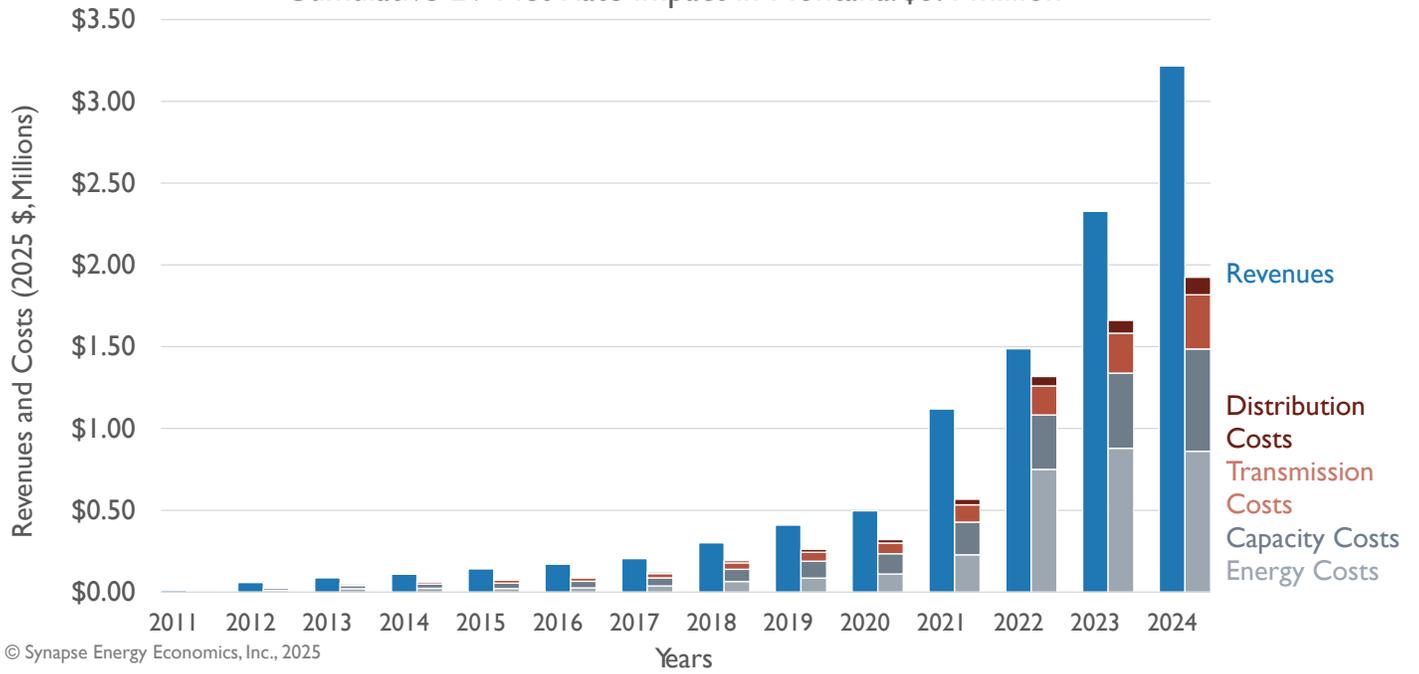
# Missouri

Cumulative EV Net Rate Impact in Missouri: \$41.3 million



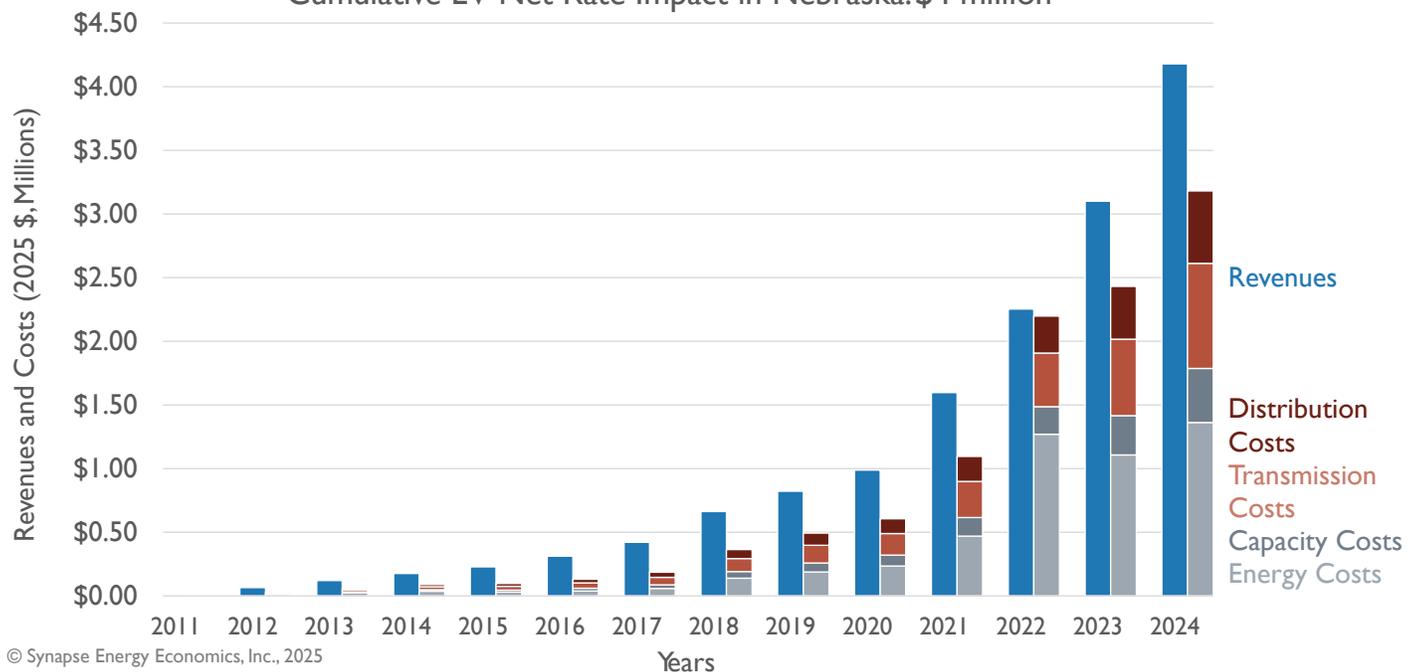
# Montana

Cumulative EV Net Rate Impact in Montana: \$3.4 million



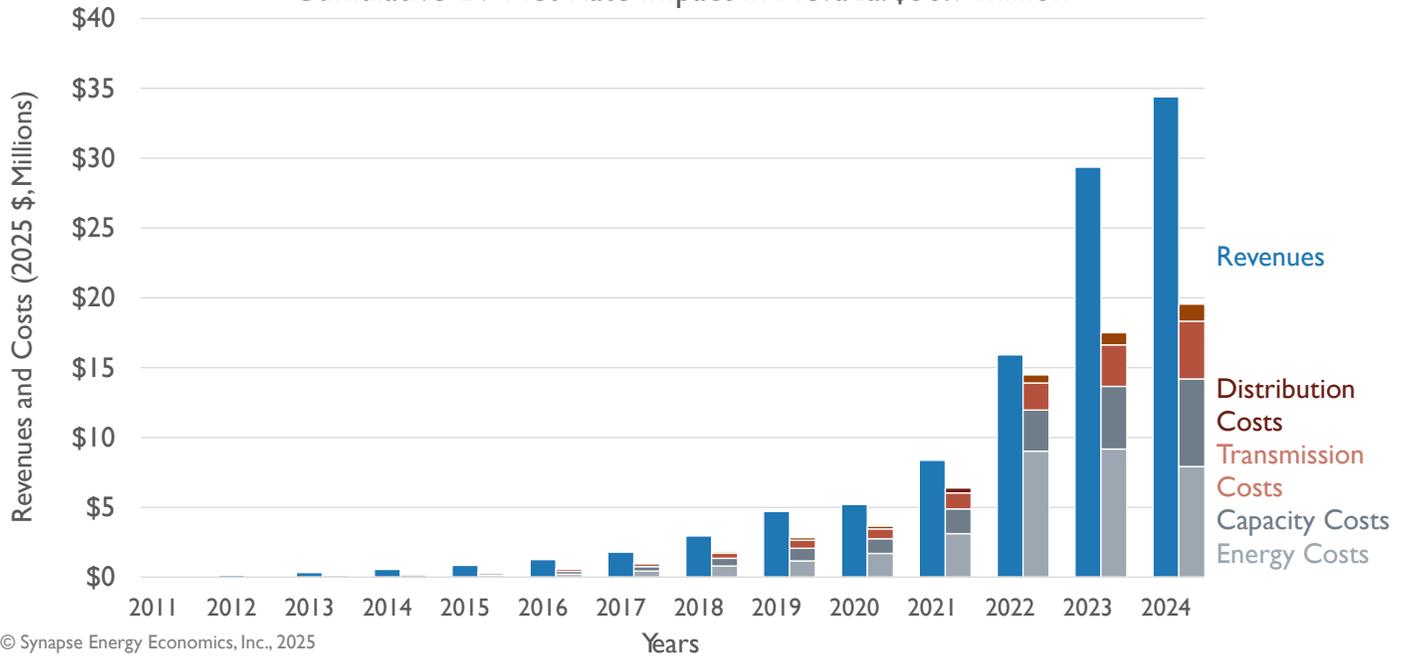
# Nebraska

Cumulative EV Net Rate Impact in Nebraska: \$4 million



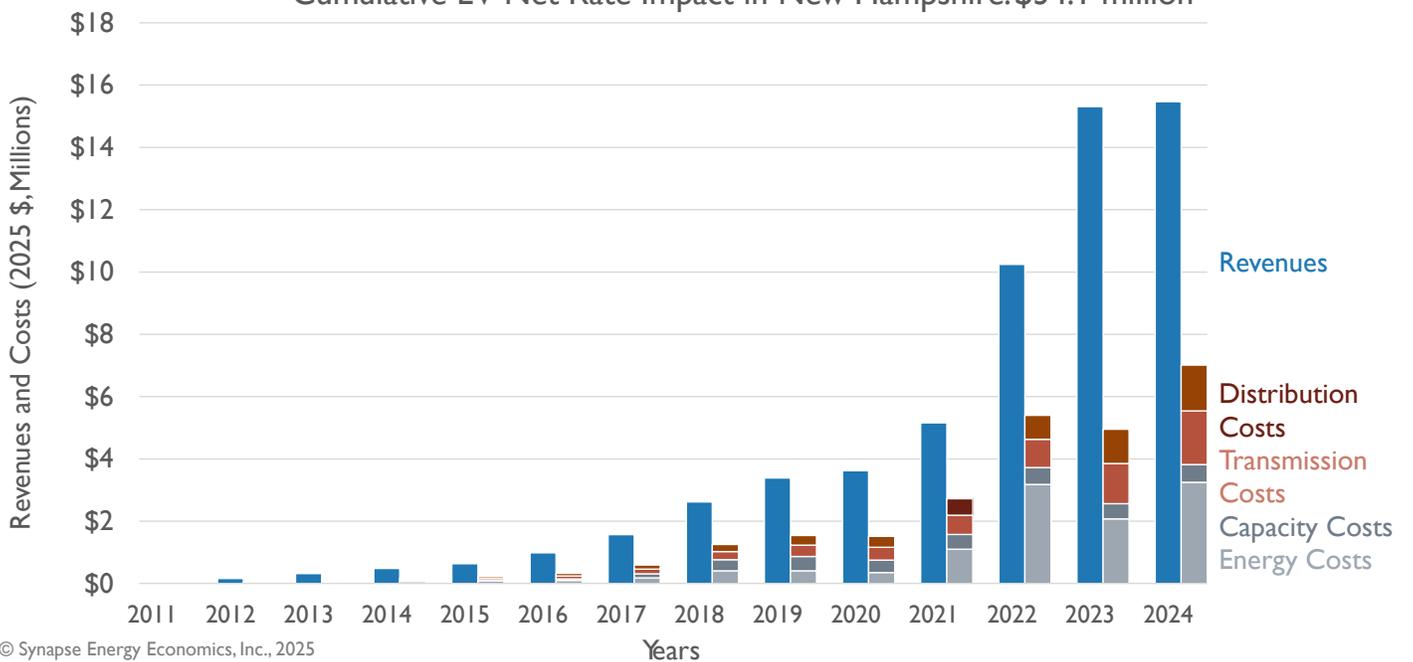
# Nevada

Cumulative EV Net Rate Impact in Nevada: \$36.9 million



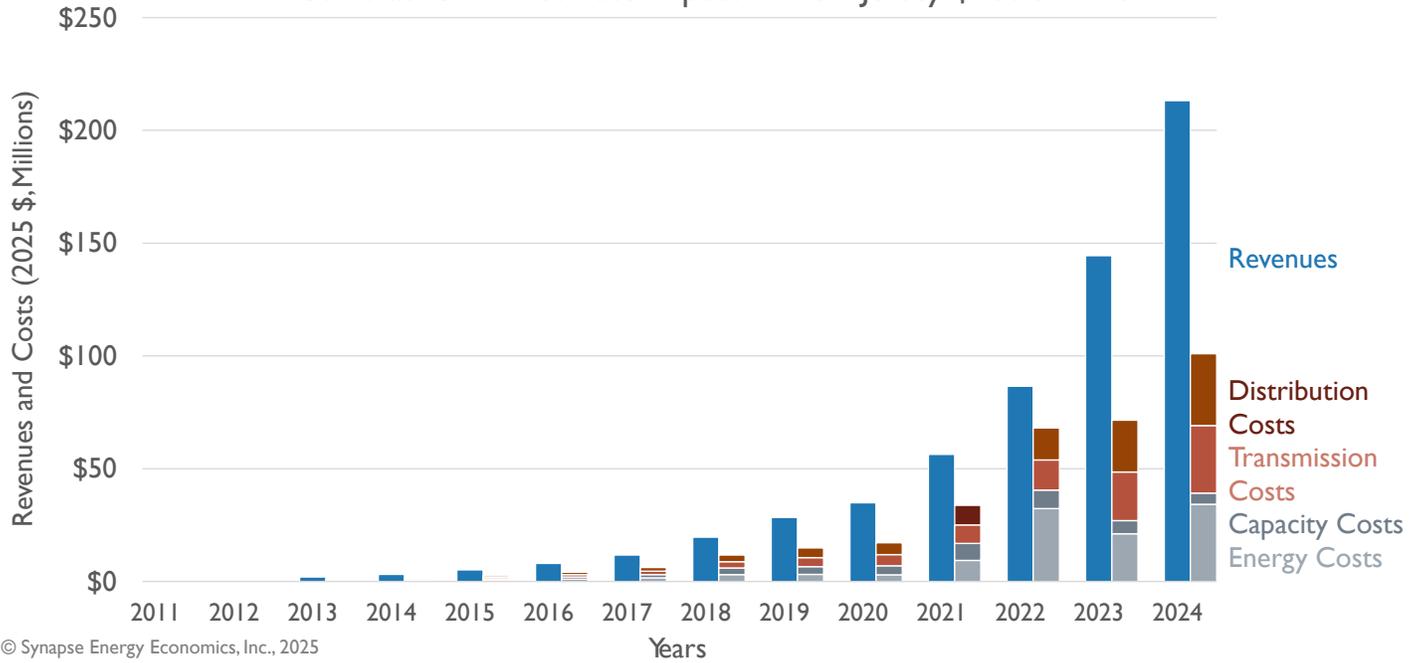
# New Hampshire

Cumulative EV Net Rate Impact in New Hampshire: \$34.1 million



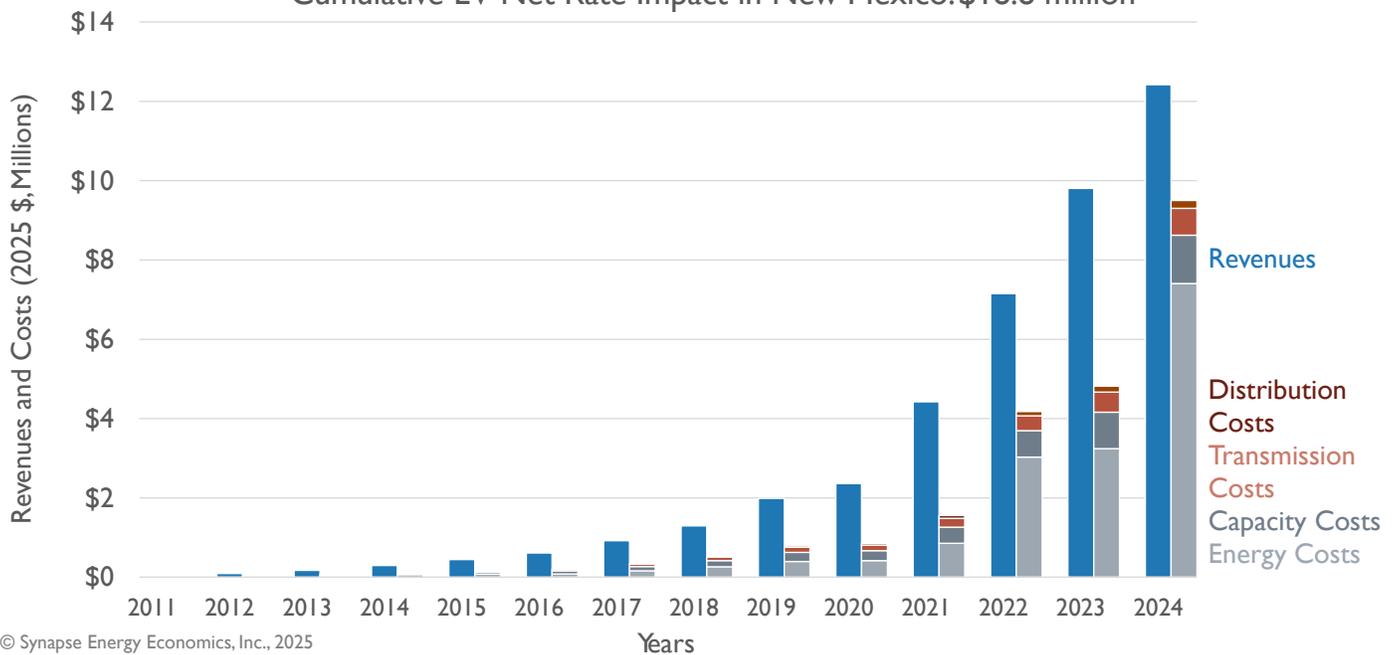
# New Jersey

Cumulative EV Net Rate Impact in New Jersey: \$280.5 million



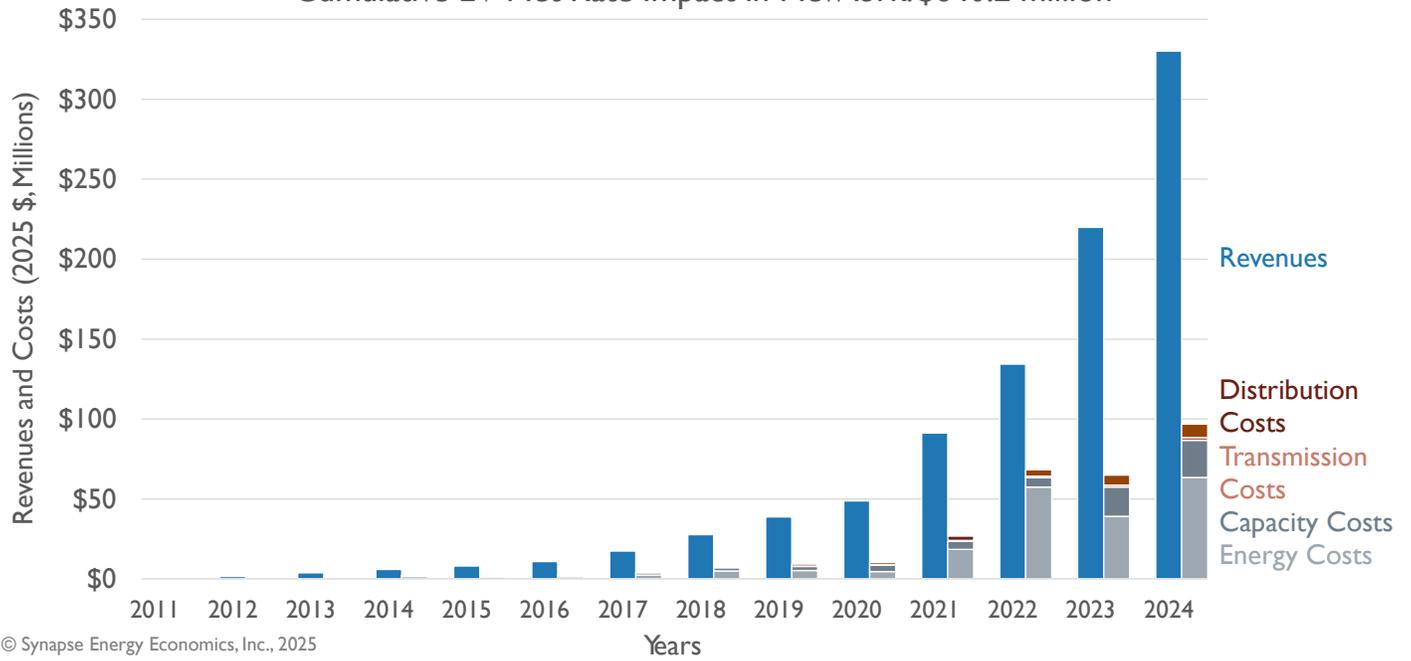
# New Mexico

Cumulative EV Net Rate Impact in New Mexico: \$18.8 million



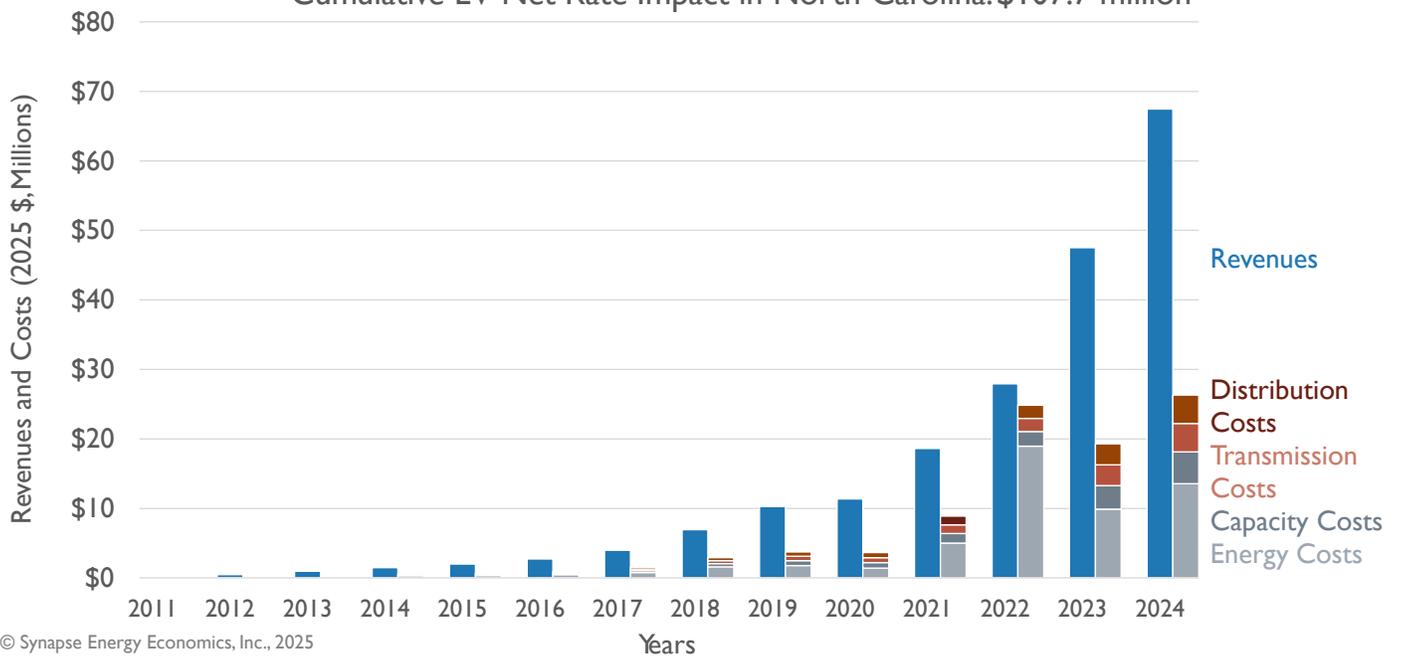
# New York

Cumulative EV Net Rate Impact in New York: \$640.2 million



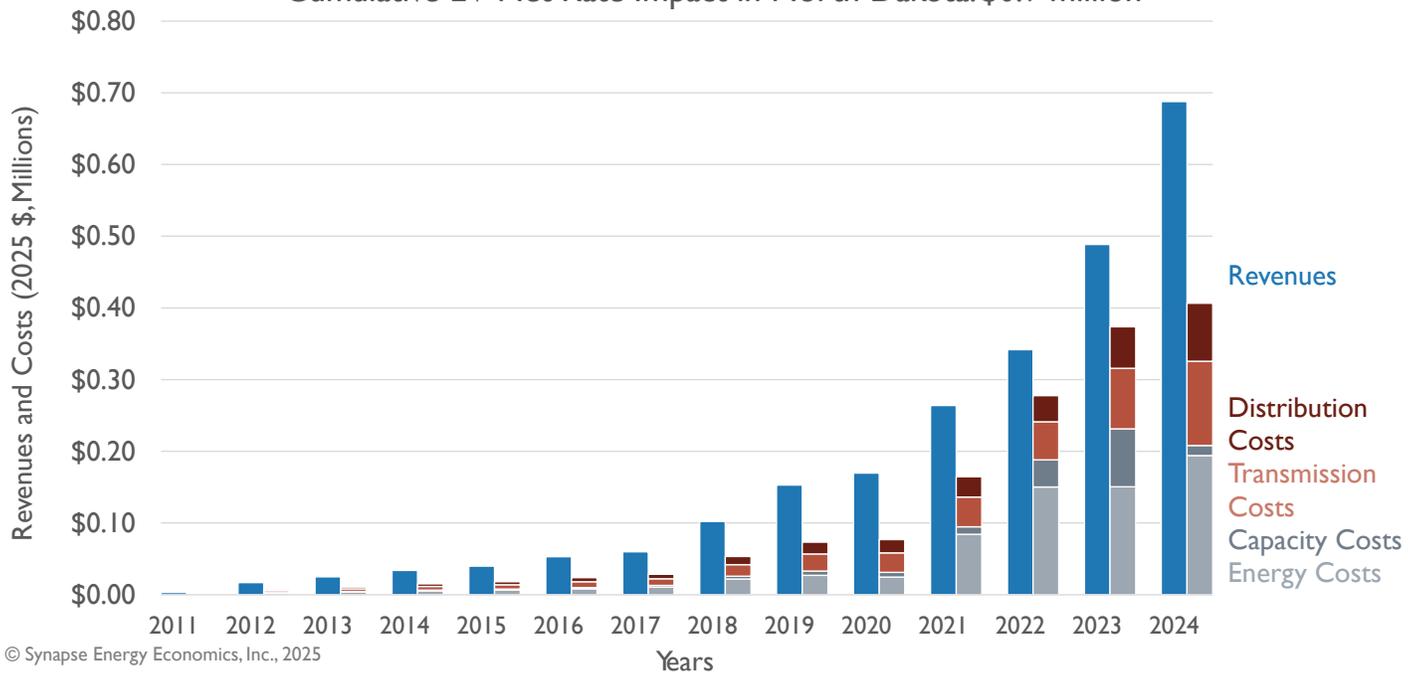
# North Carolina

Cumulative EV Net Rate Impact in North Carolina: \$107.7 million



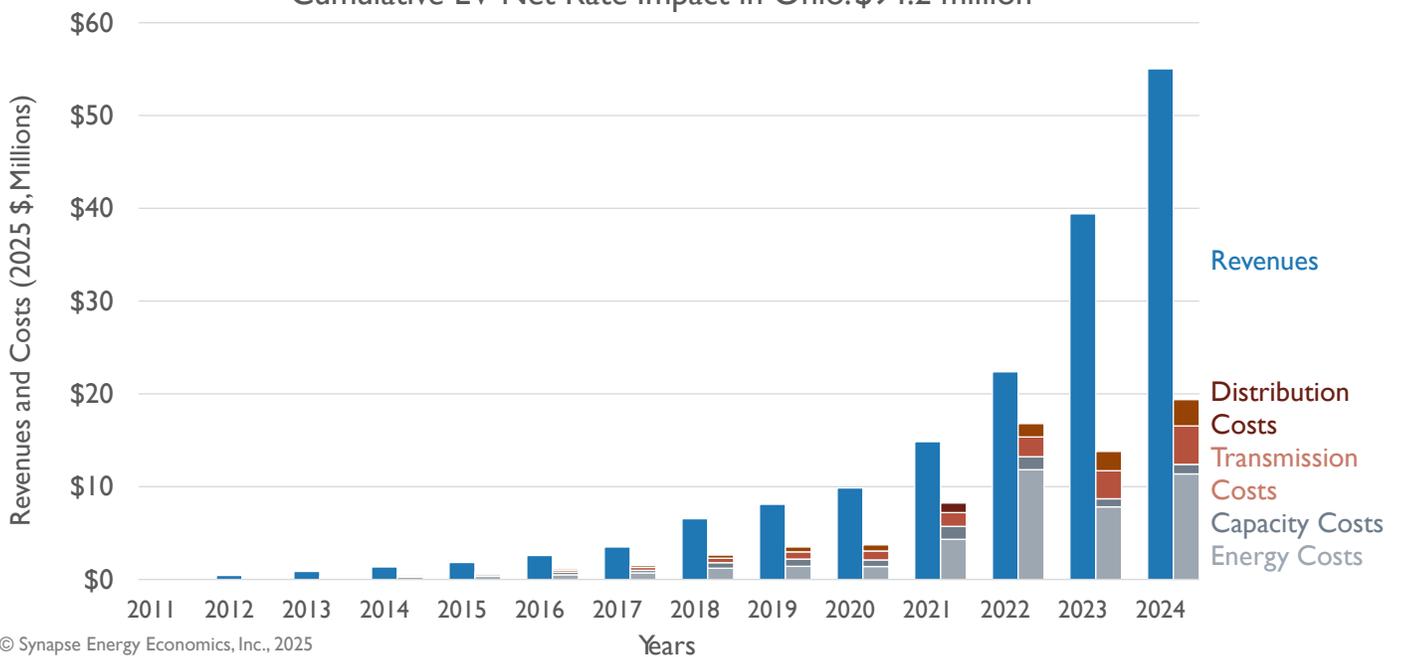
# North Dakota

Cumulative EV Net Rate Impact in North Dakota: \$0.9 million



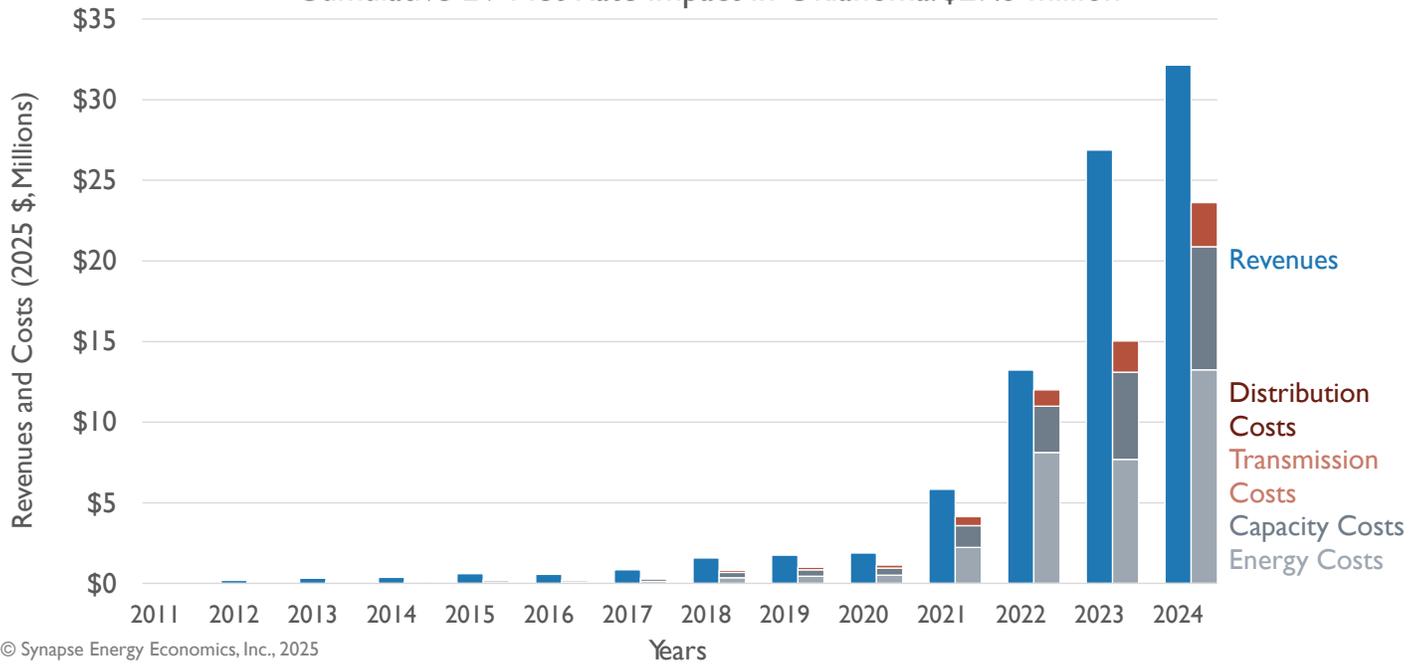
# Ohio

Cumulative EV Net Rate Impact in Ohio: \$94.2 million



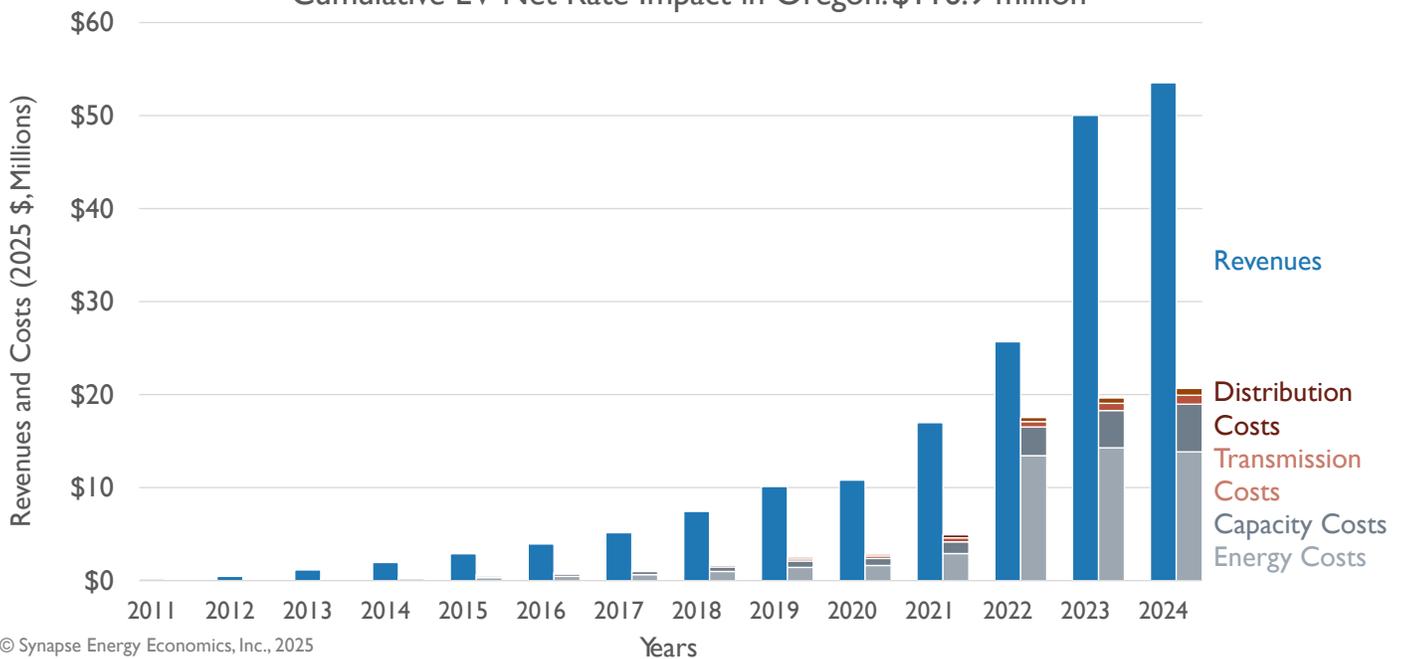
# Oklahoma

Cumulative EV Net Rate Impact in Oklahoma: \$27.3 million



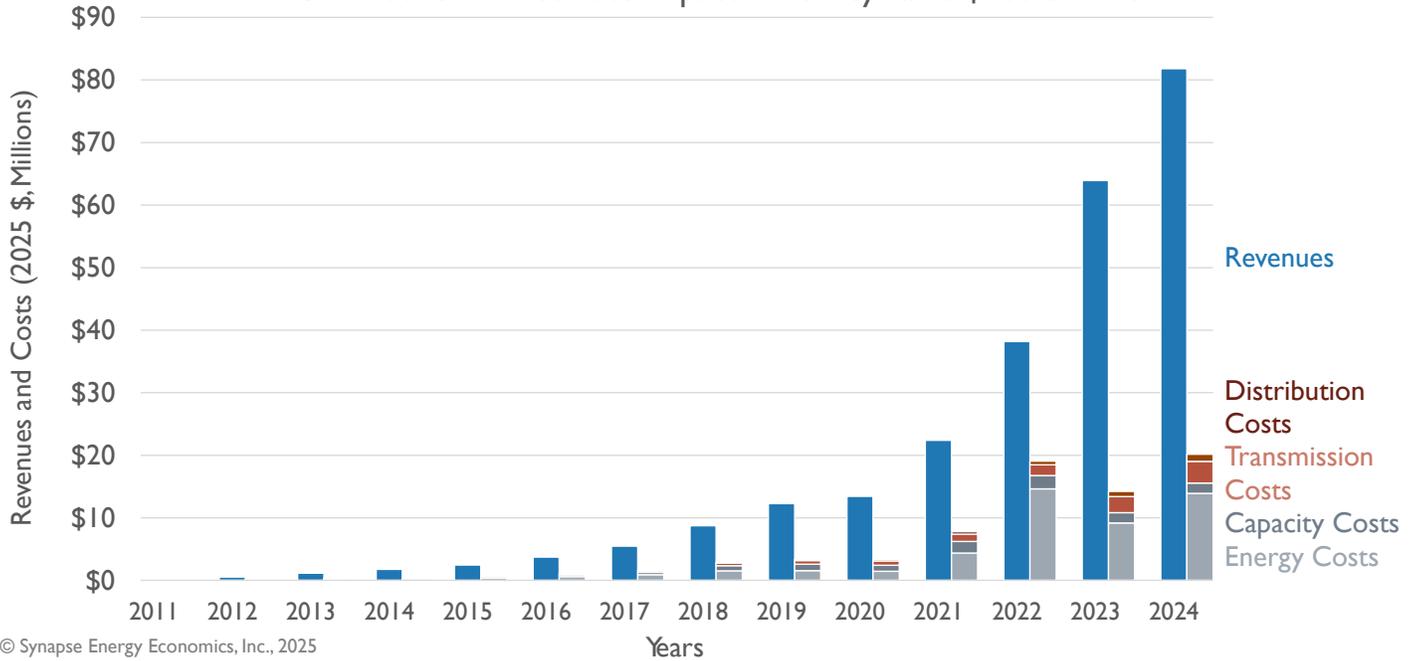
# Oregon

Cumulative EV Net Rate Impact in Oregon: \$116.9 million



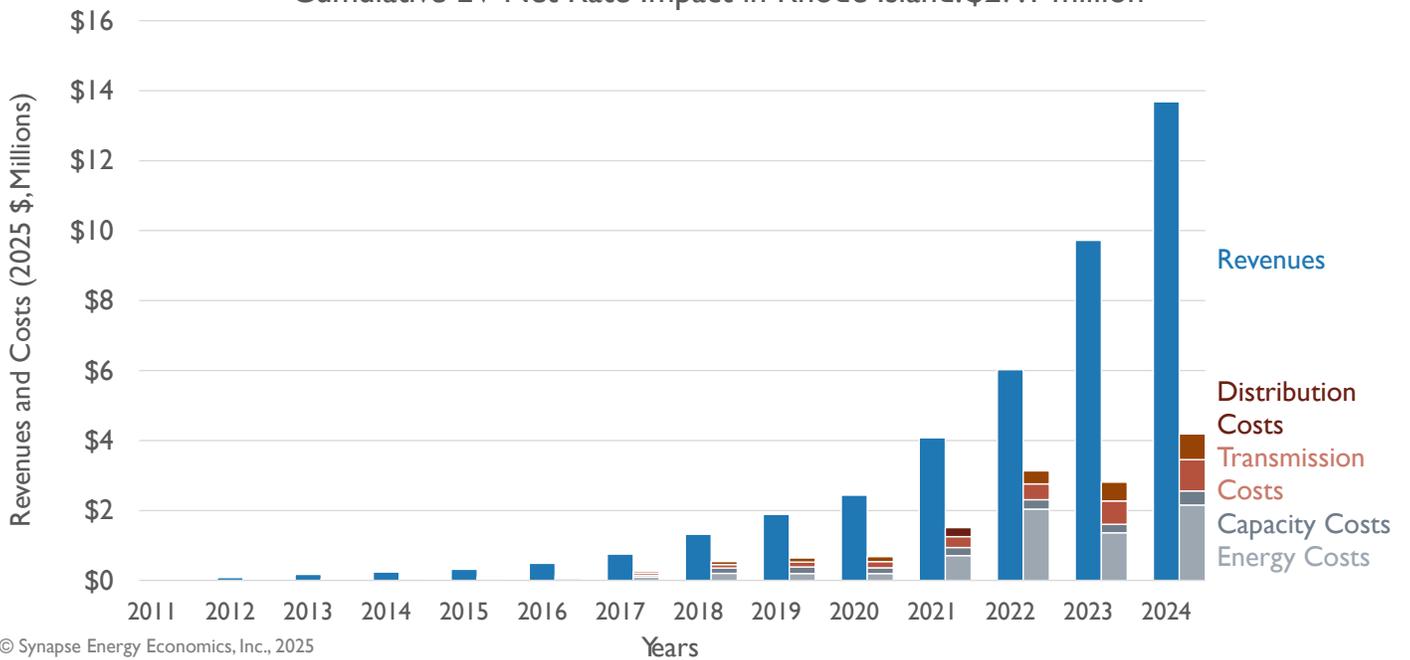
# Pennsylvania

Cumulative EV Net Rate Impact in Pennsylvania: \$180.6 million



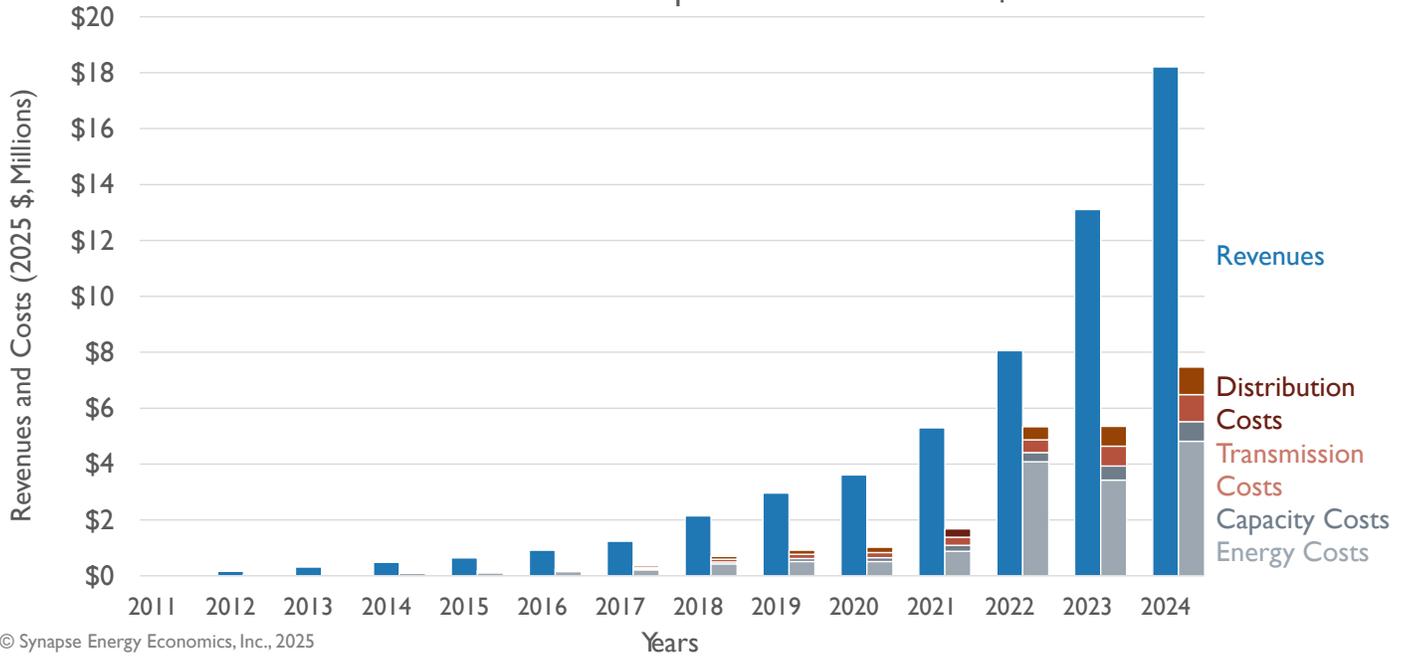
# Rhode Island

Cumulative EV Net Rate Impact in Rhode Island: \$27.1 million



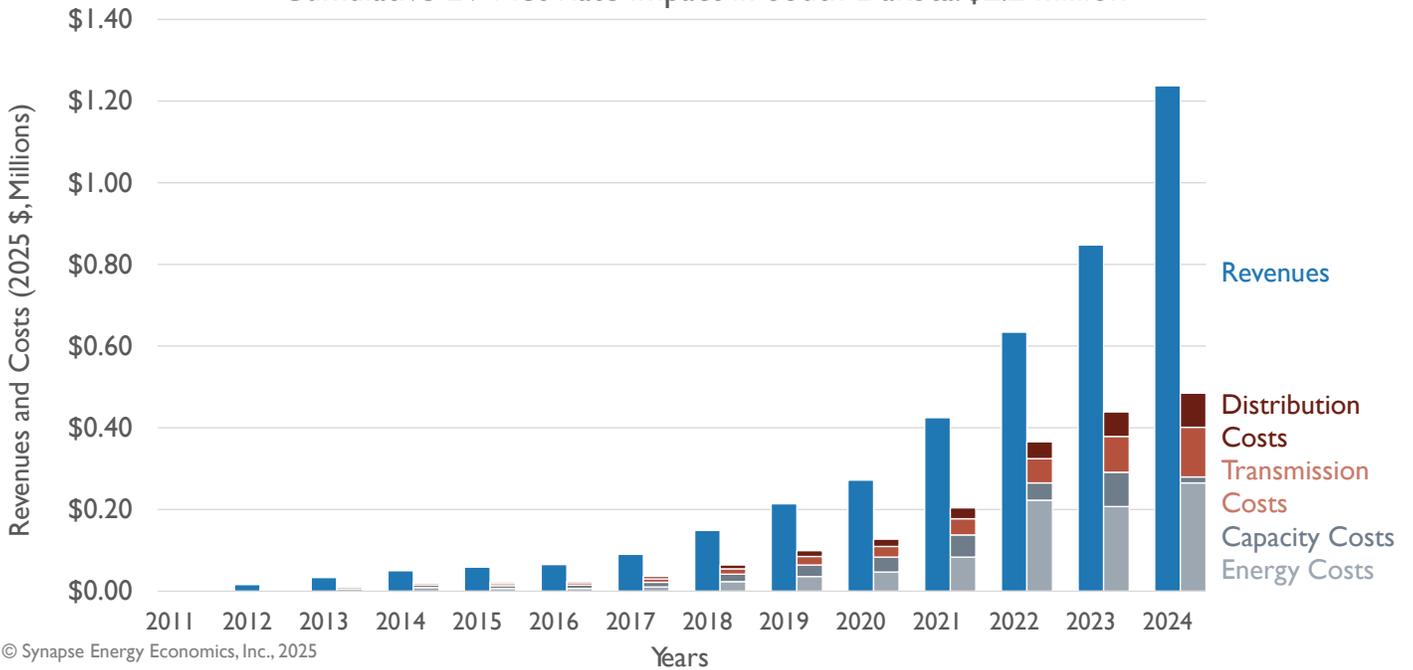
# South Carolina

Cumulative EV Net Rate Impact in South Carolina: \$33.6 million



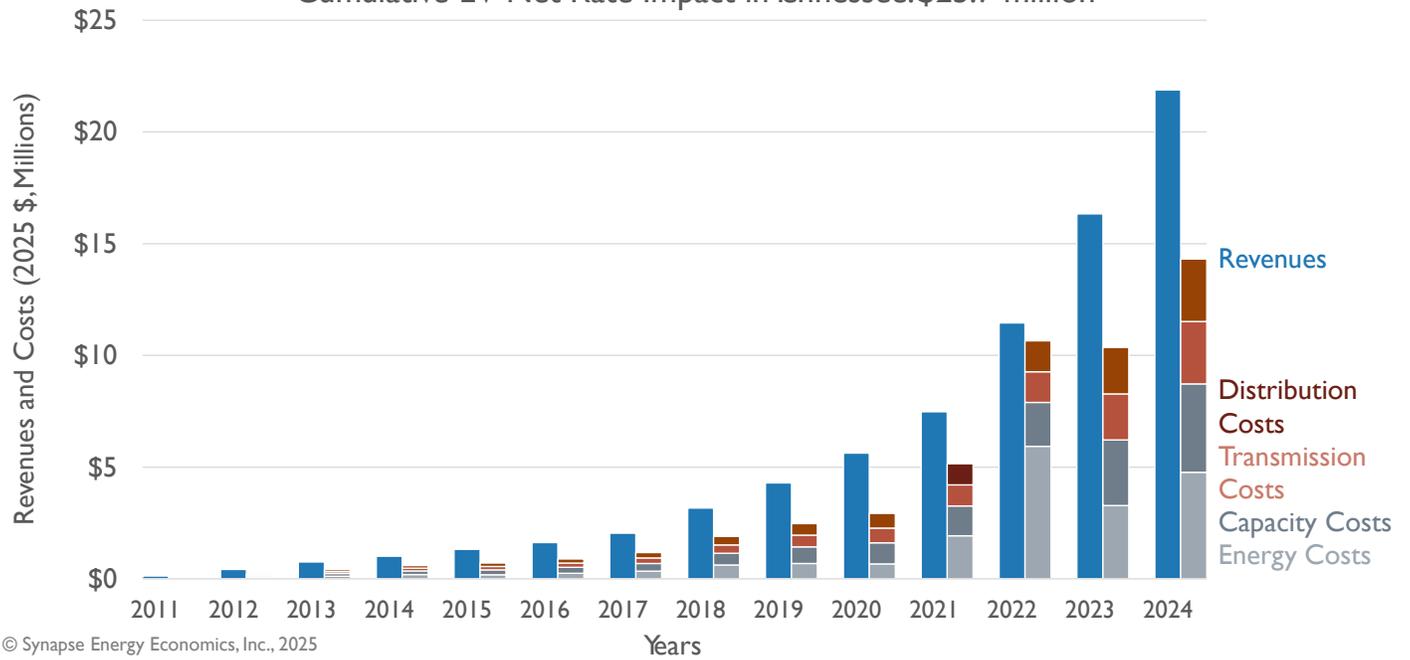
# South Dakota

Cumulative EV Net Rate Impact in South Dakota: \$2.2 million



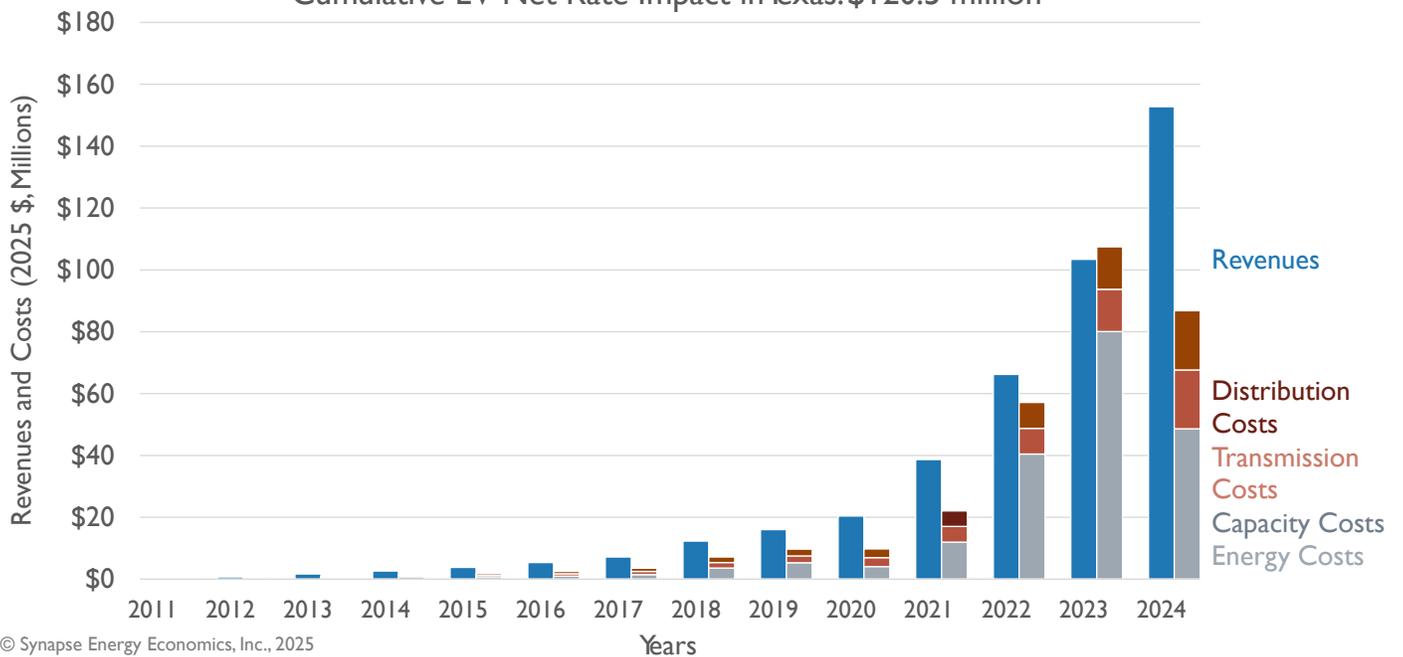
# Tennessee

Cumulative EV Net Rate Impact in Tennessee: \$25.7 million



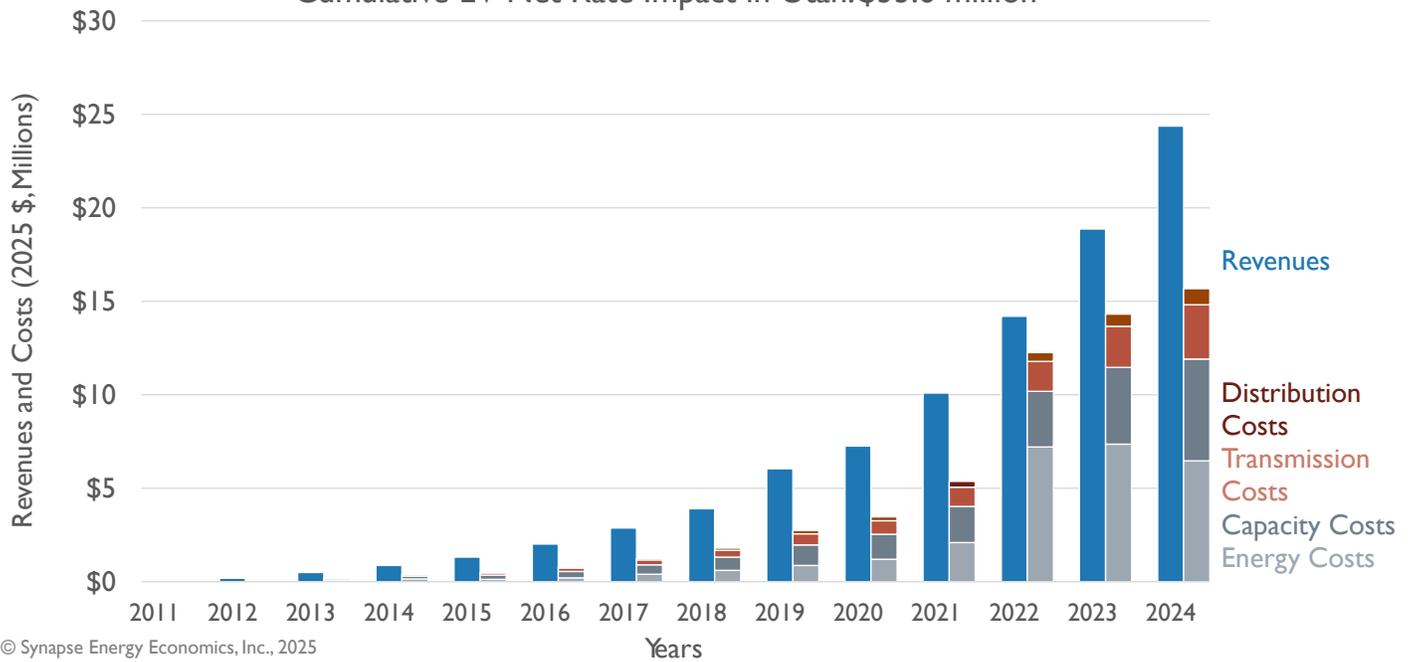
# Texas

Cumulative EV Net Rate Impact in Texas: \$120.5 million



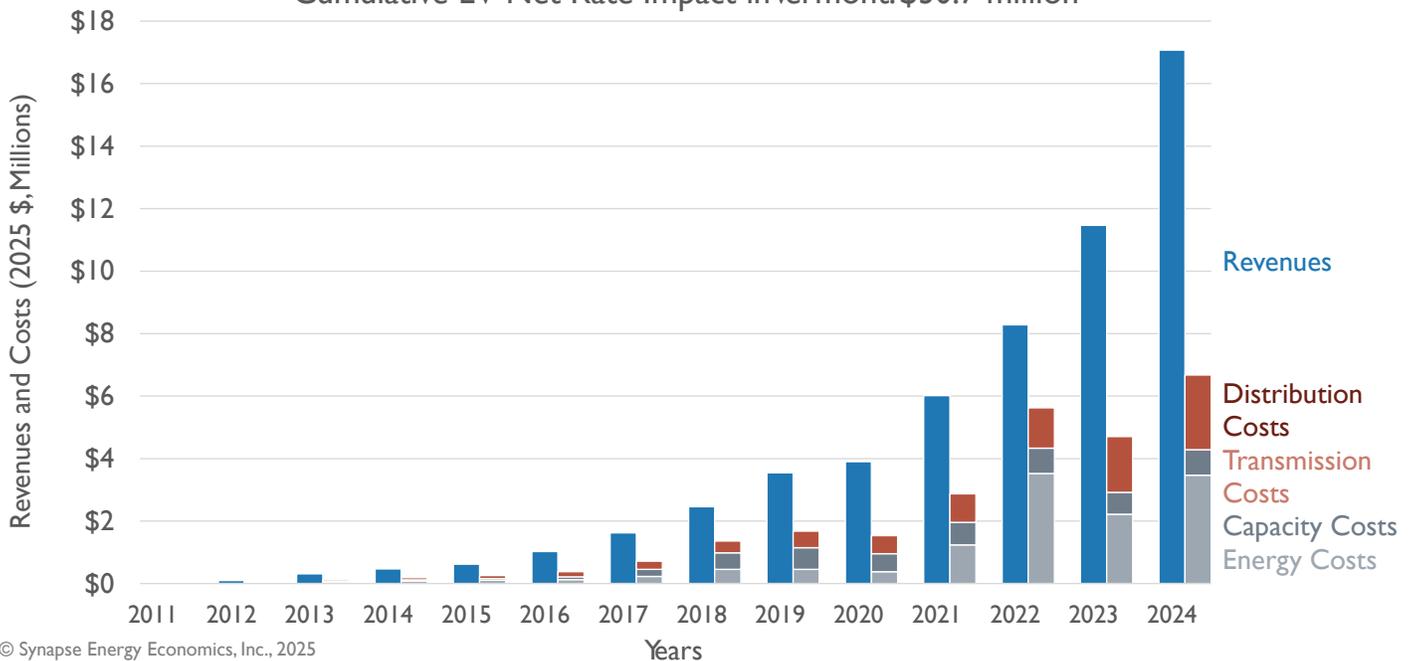
# Utah

Cumulative EV Net Rate Impact in Utah: \$33.6 million



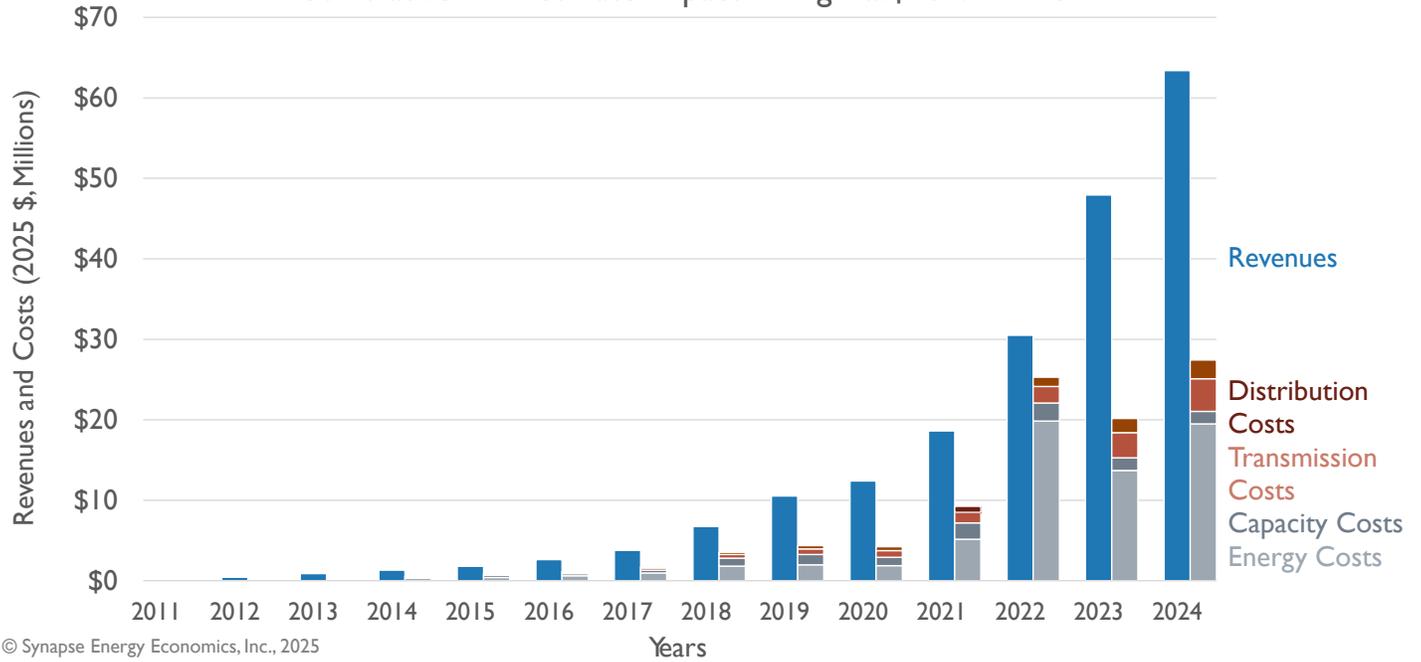
# Vermont

Cumulative EV Net Rate Impact in Vermont: \$30.7 million



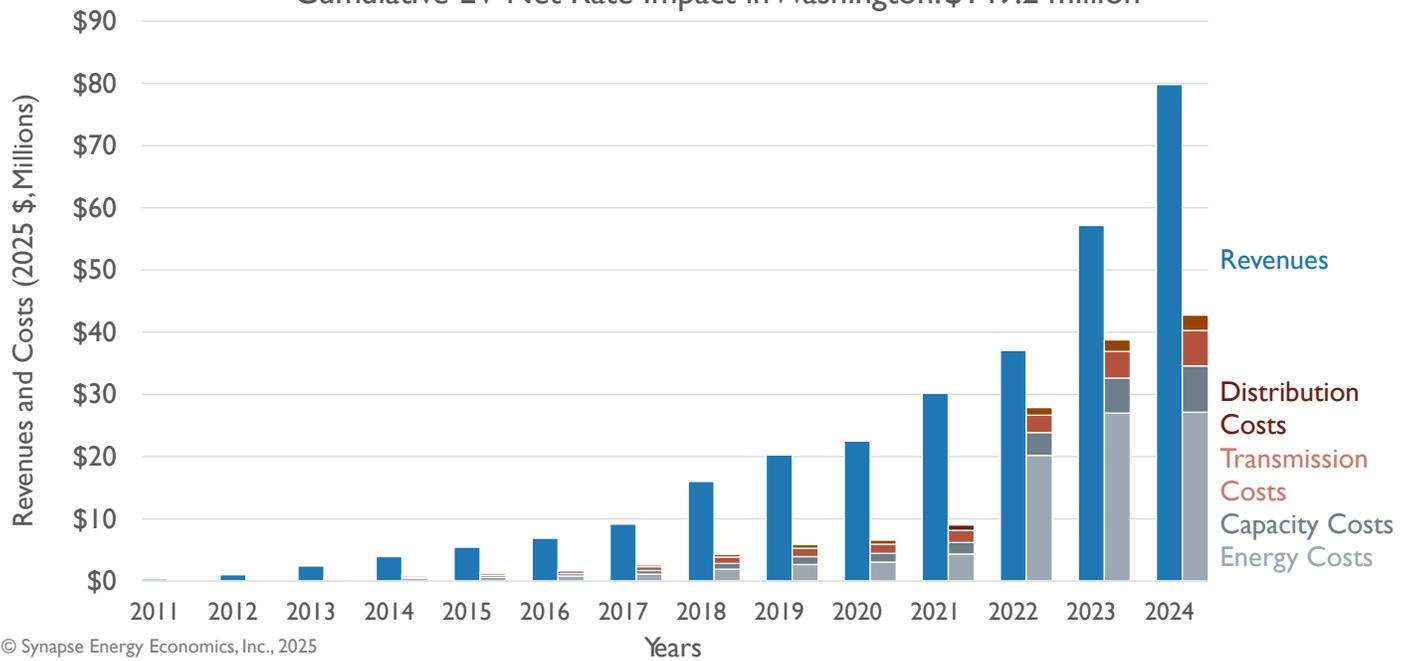
# Virginia

Cumulative EV Net Rate Impact in Virginia: \$101.9 million



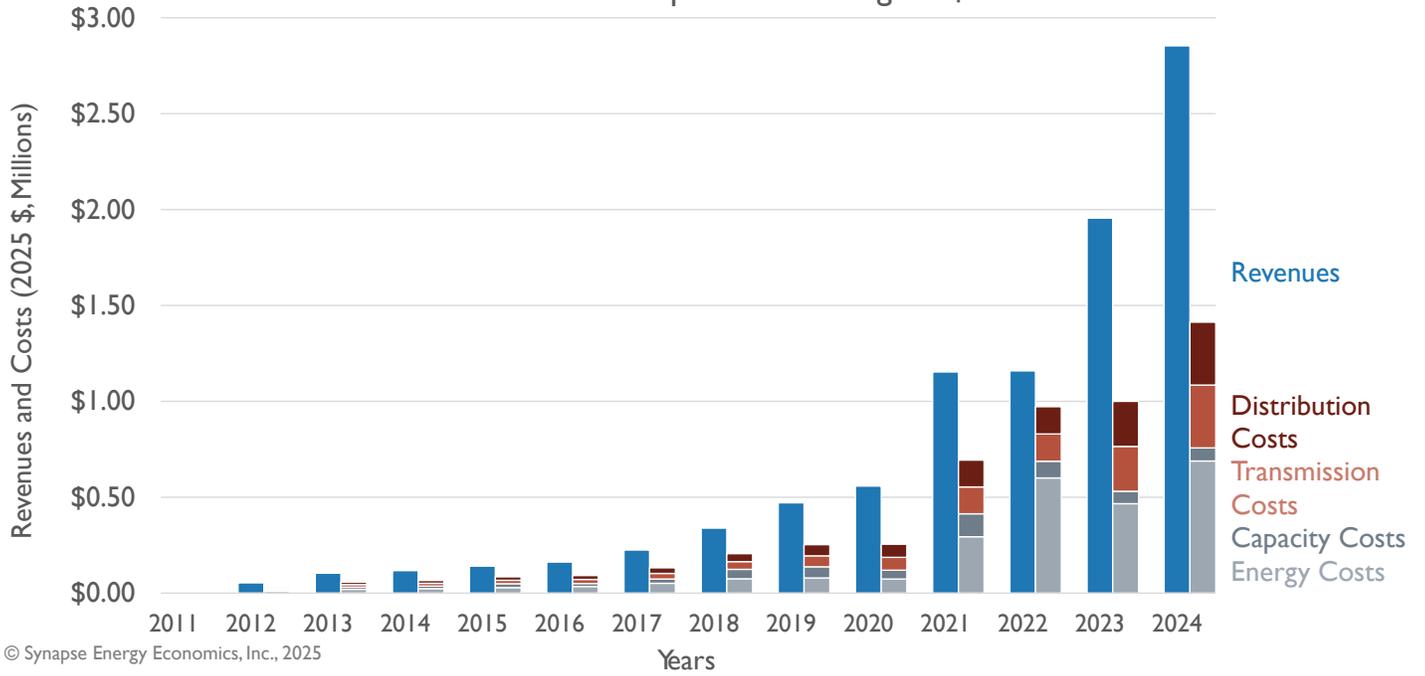
# Washington

Cumulative EV Net Rate Impact in Washington: \$149.2 million



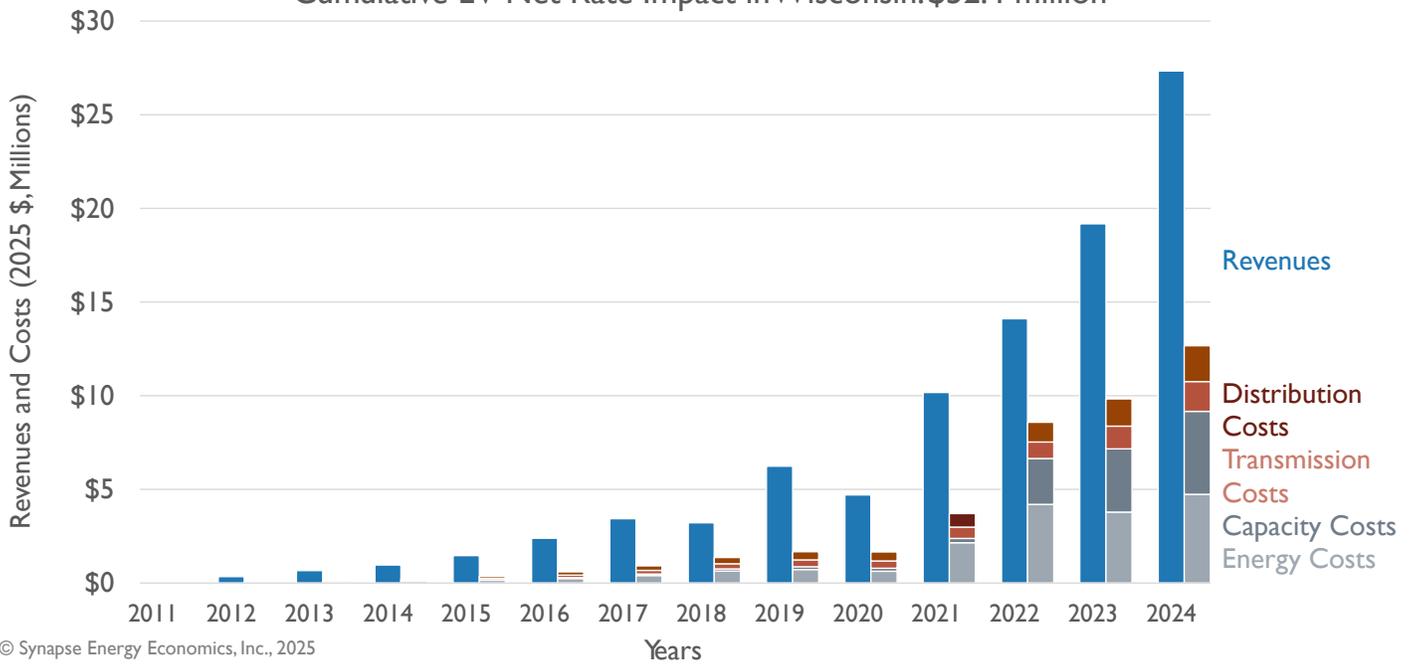
# West Virginia

Cumulative EV Net Rate Impact in West Virginia: \$4 million



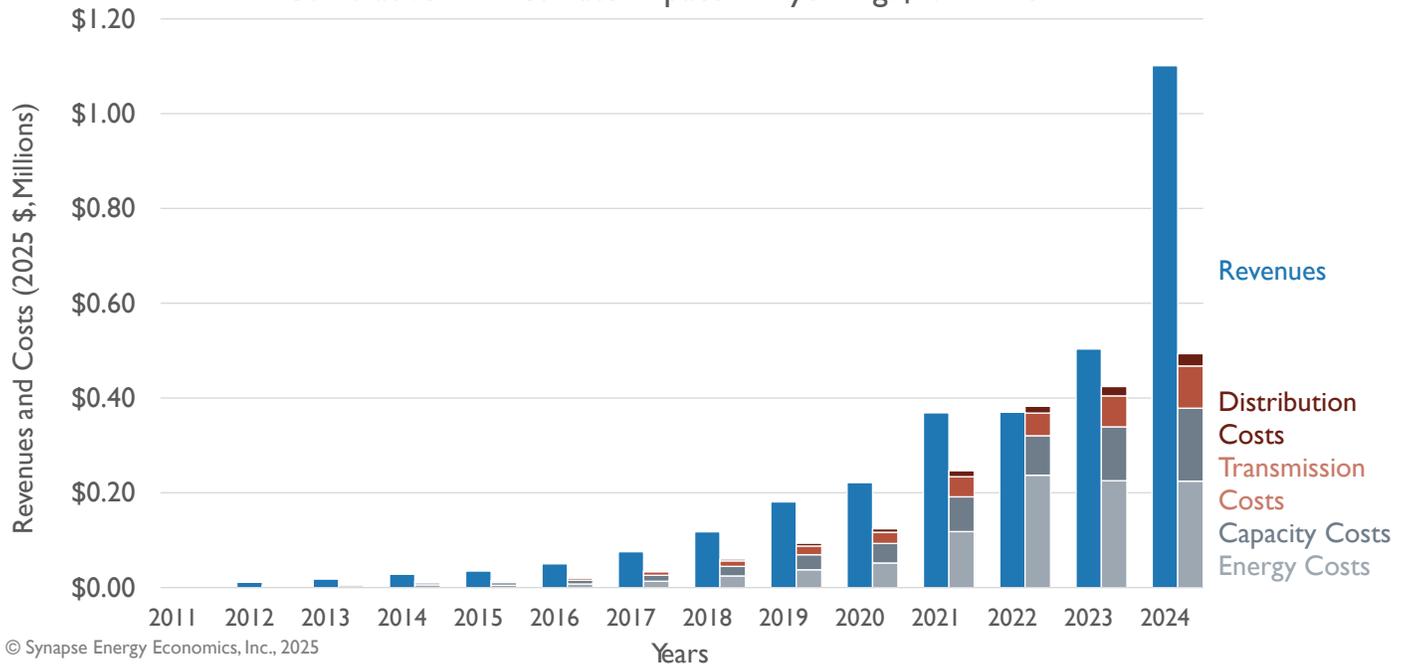
# Wisconsin

Cumulative EV Net Rate Impact in Wisconsin: \$52.4 million



# Wyoming

Cumulative EV Net Rate Impact in Wyoming: \$1.2 million



---

## More Information and Permission

These figures are part of a national analysis of the rate impact of EVs. More information can be found at: <https://www.synapse-energy.com/evs-driving-affordable-rates>

To download the figures individually, you can find them here: <https://drive.google.com/drive/folders/14sp8je0EbCkSYpmevo2noAT-ipJdVGD8>

**Synapse gives permission to use these downloaded figures if attribution to Synapse is provided and the figure has not been adapted.**