



California Energy Commission

# SMUD Planning Area Demand Forecast

**IEPR Workshop on Revised Electricity and Natural Gas Demand Forecasts 2014-2024**

California Energy Commission

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Malachi Weng-Gutierrez

Demand Analysis Office

Electricity Supply Analysis Division

Malachi.Weng-Gutierrez@energy.state.ca.us / 916-654-4588

California Energy Commission

**DOCKETED**  
**13-IEP-1C**

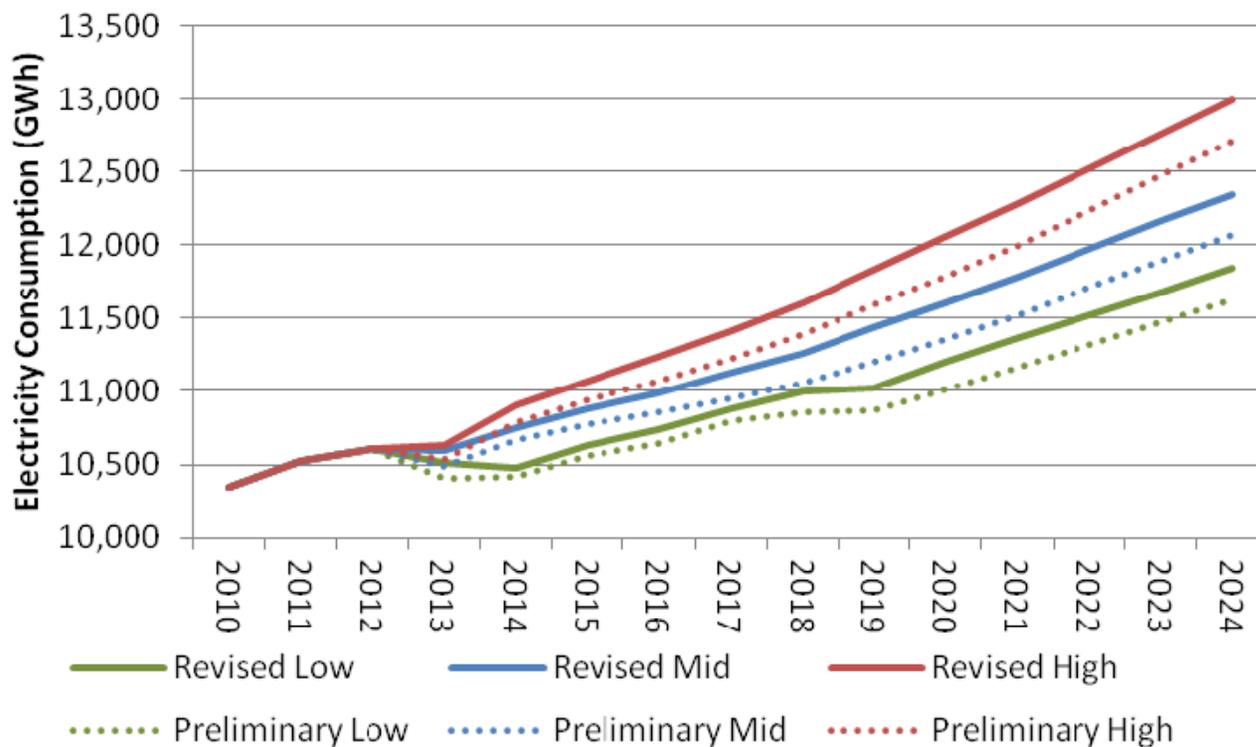
TN 72049

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# Revised and Preliminary Demand

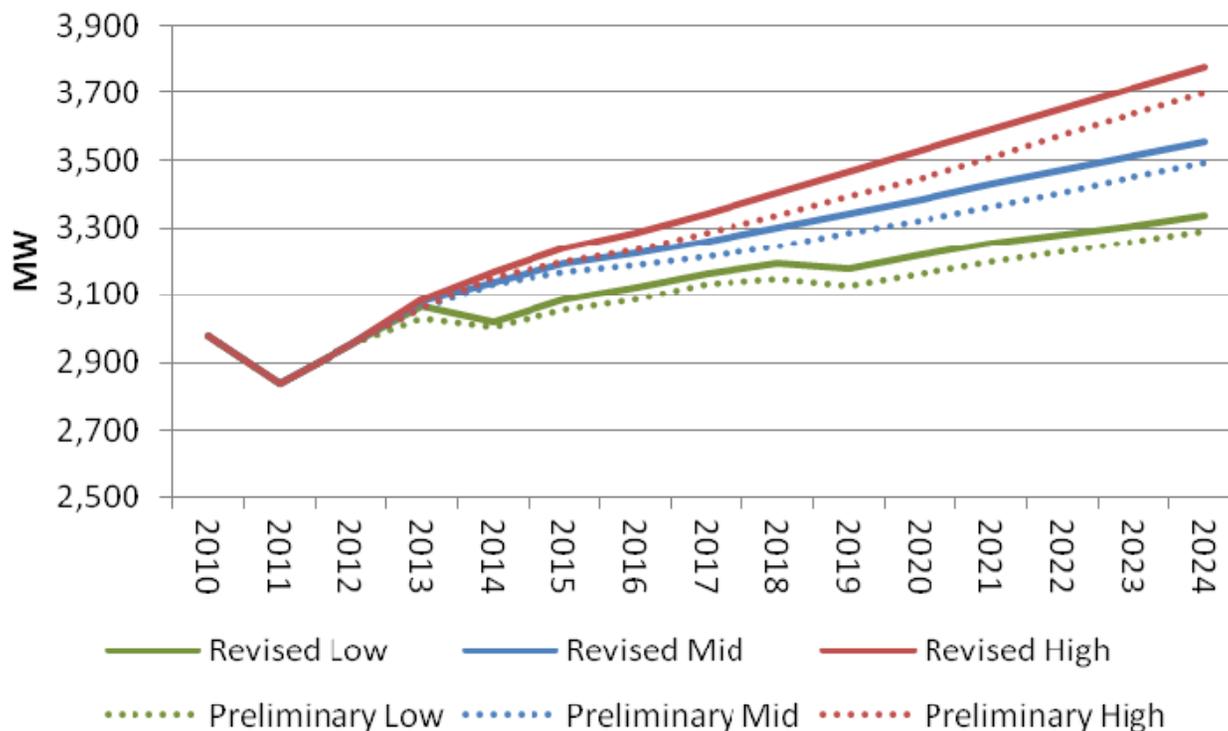
Electricity consumption increased 2.3%, 2.3%, and 1.8% for the high, mid, and low cases, respectively.





# Revised and Preliminary Peak

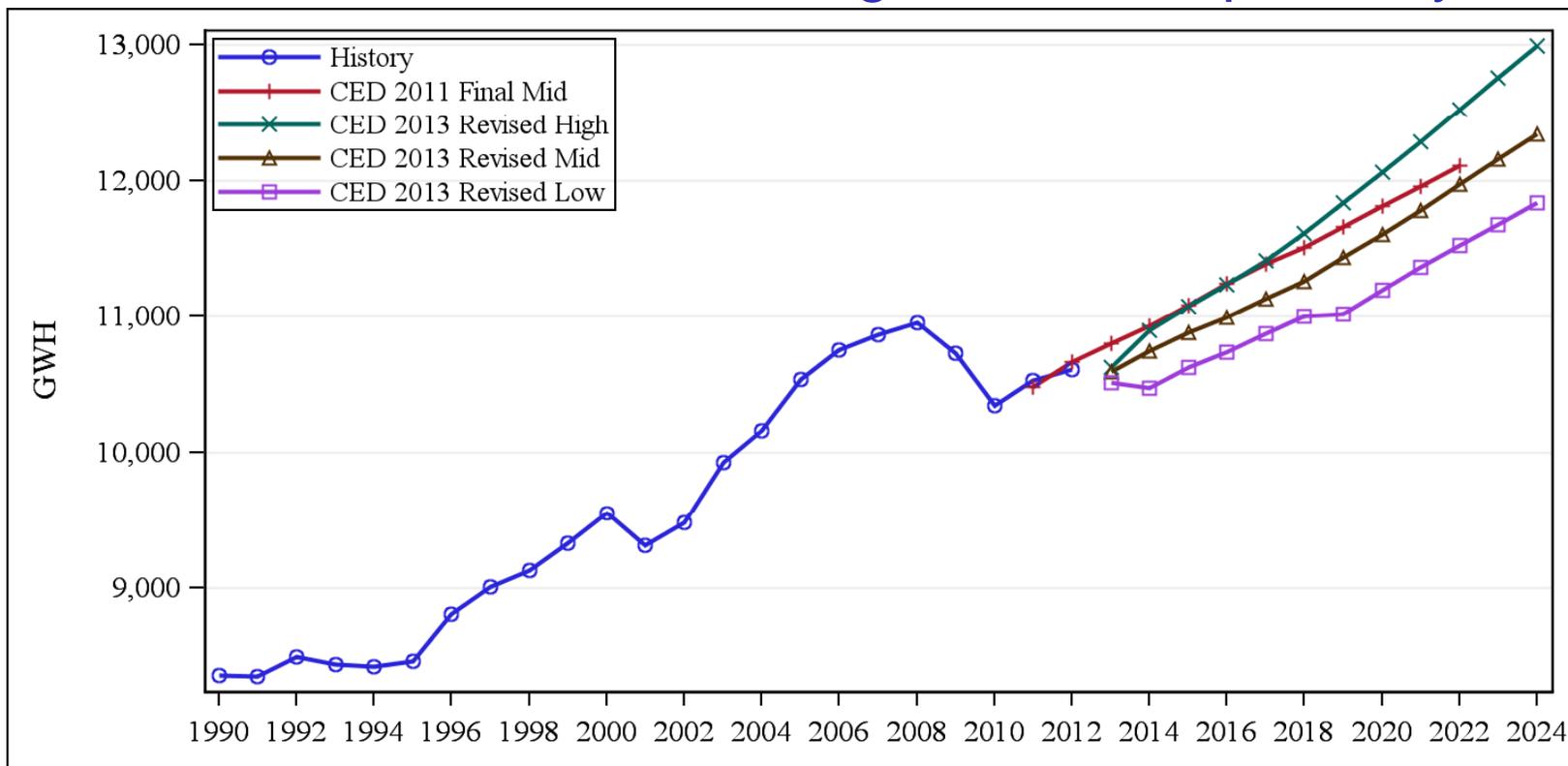
Electricity peak increased 1.4%, 1.8%, and 2.1% for the low, mid, and high demand cases, respectively.





# SMUD Electricity Consumption

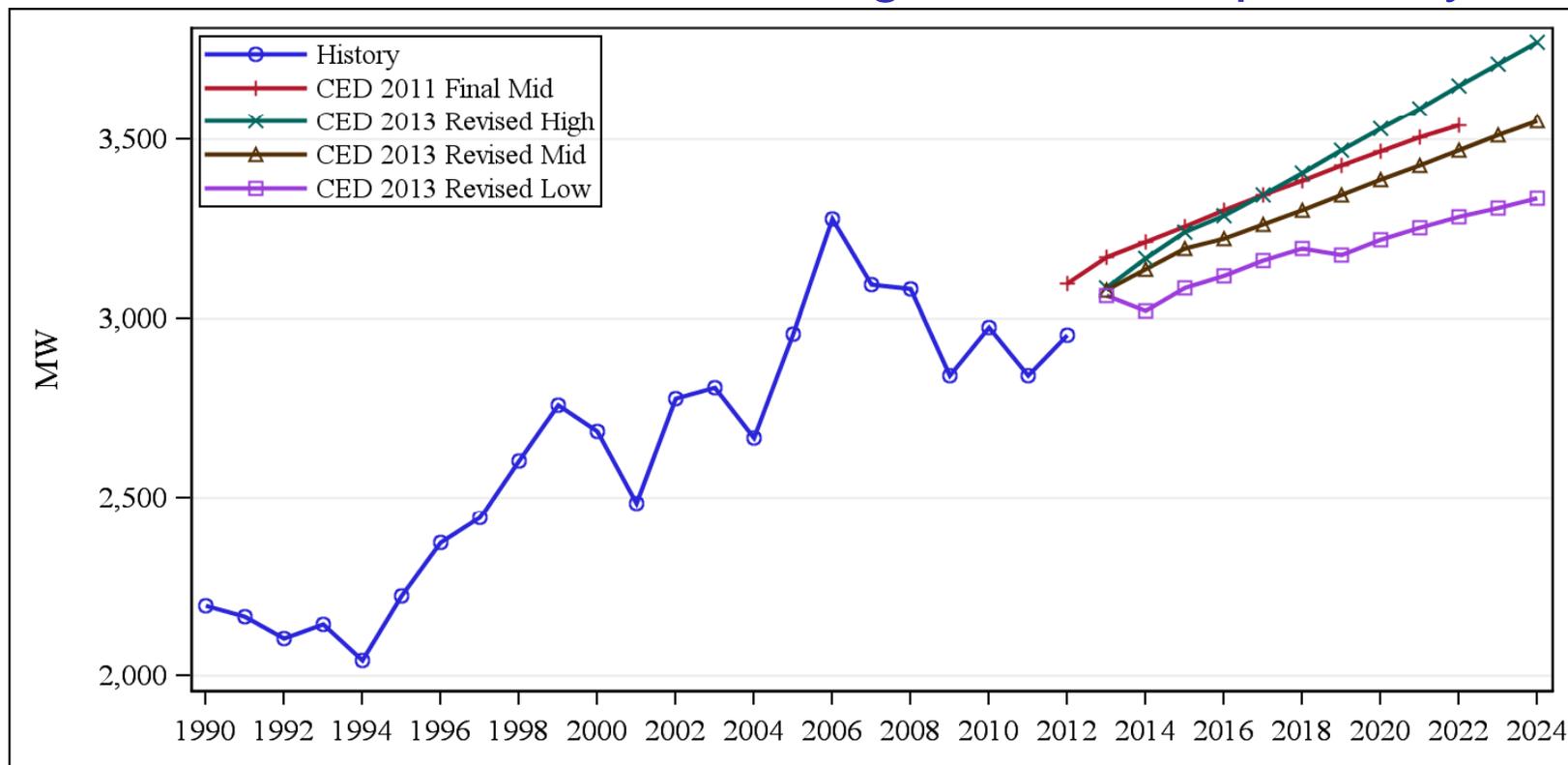
Average annual growth 2012-2024: 0.92%, 1.27%, and 1.70% for the low, mid, and high cases, respectively.





# SMUD Planning Area Peak

Average annual growth 2012-2024: 1.02%, 1.55%, and 2.07% for the low, mid, and high cases, respectively.





# SMUD Plug-in Electric Vehicles

Annual average growth 2012-2024 exceed 40%

