



California Energy Commission

SCE Planning Area Electricity Demand Forecasts

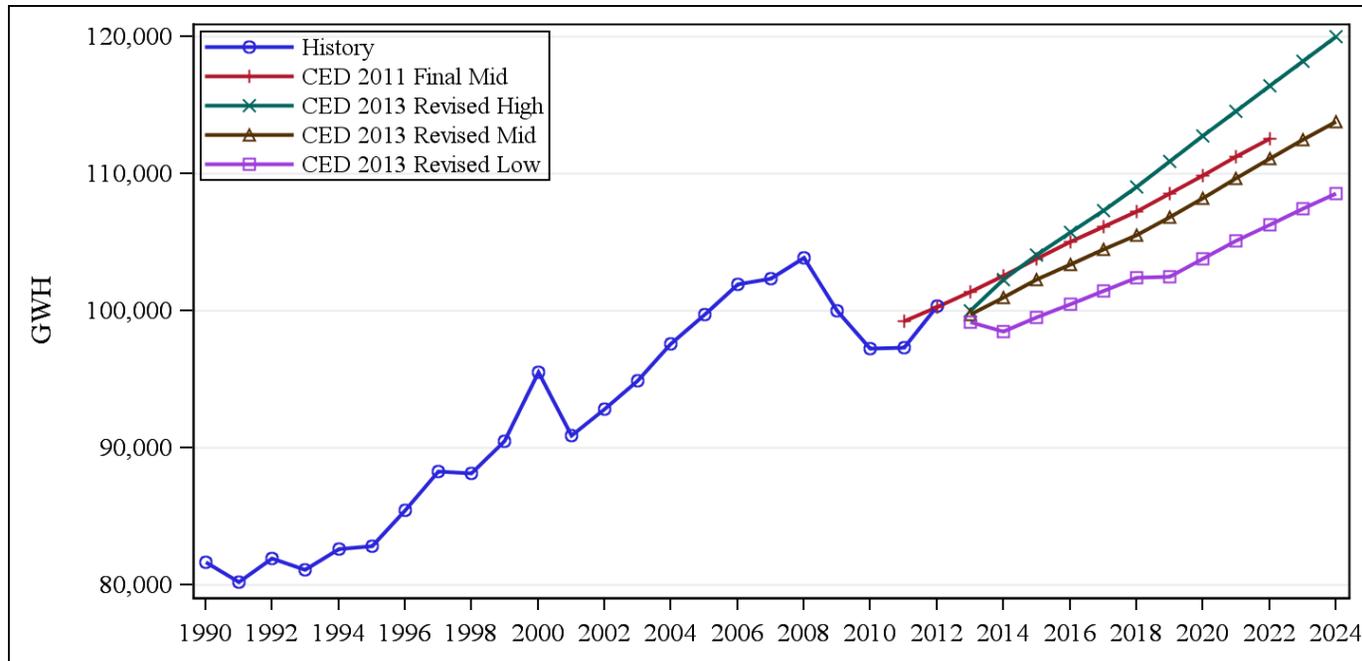
October 1, 2013

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Electricity Supply Analysis Division



Baseline Electricity Consumption

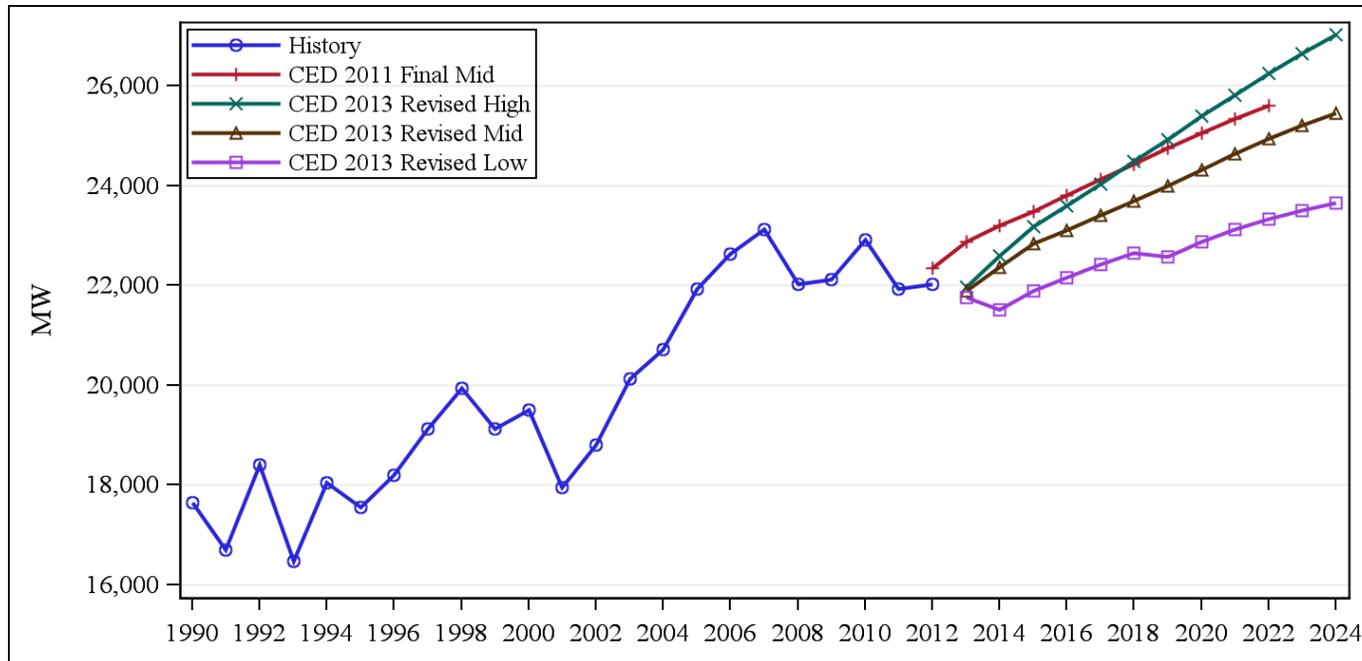
Average annual growth 2012-2024: 1.50% in high case, 0.66% in low case





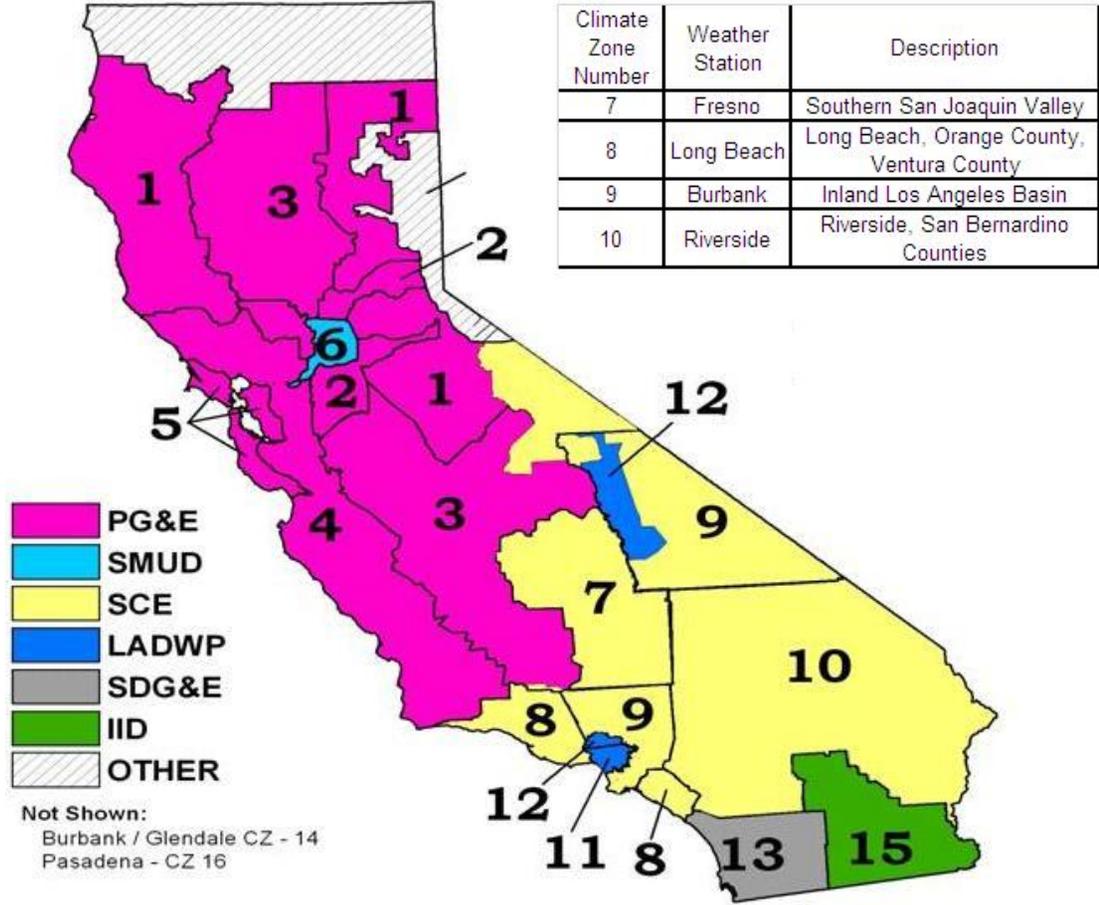
Baseline Peak Demand

Average annual growth 2012-2024: 1.90% in high case, 0.78% in low case





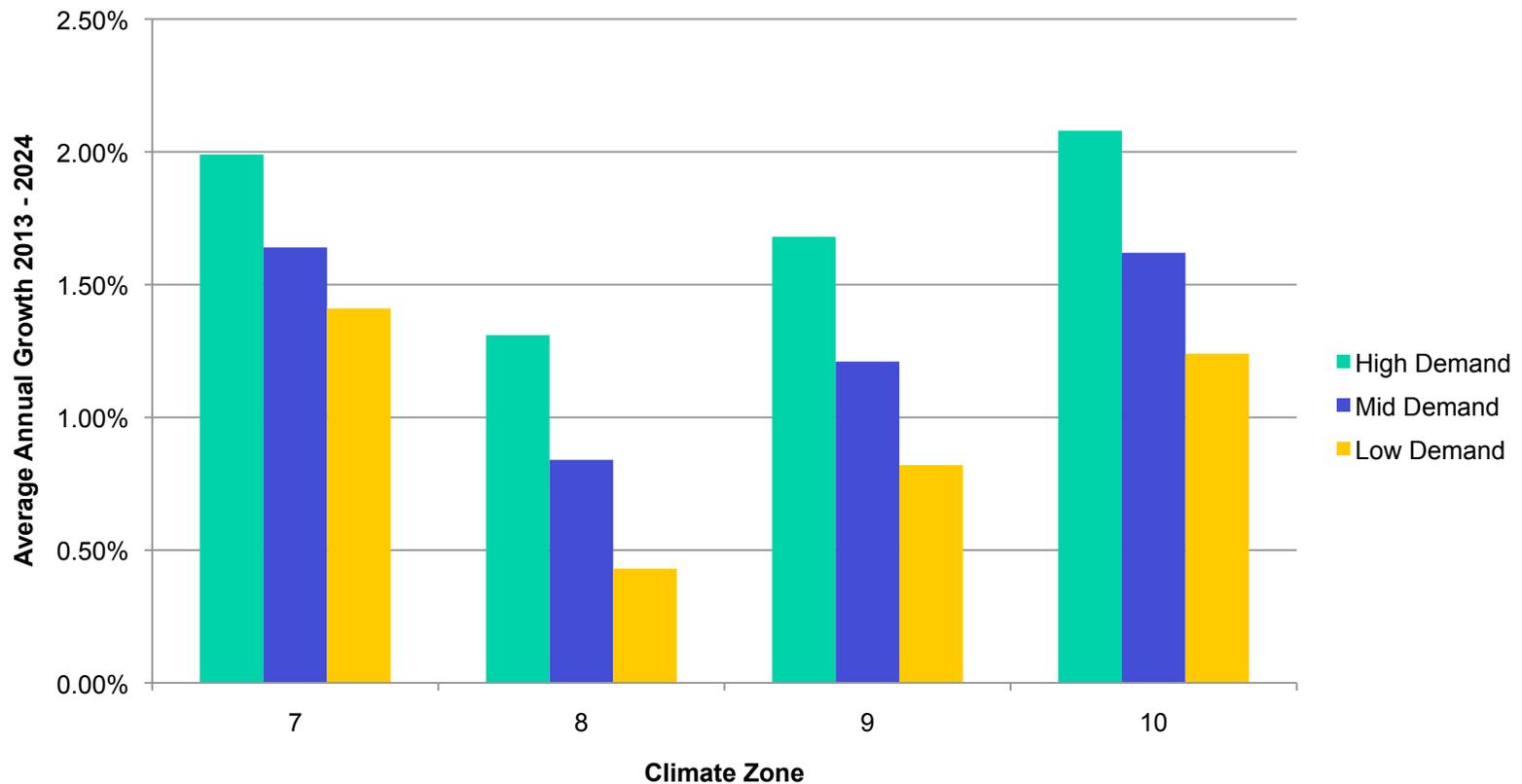
Climate Zones





Consumption Growth by Climate Zone

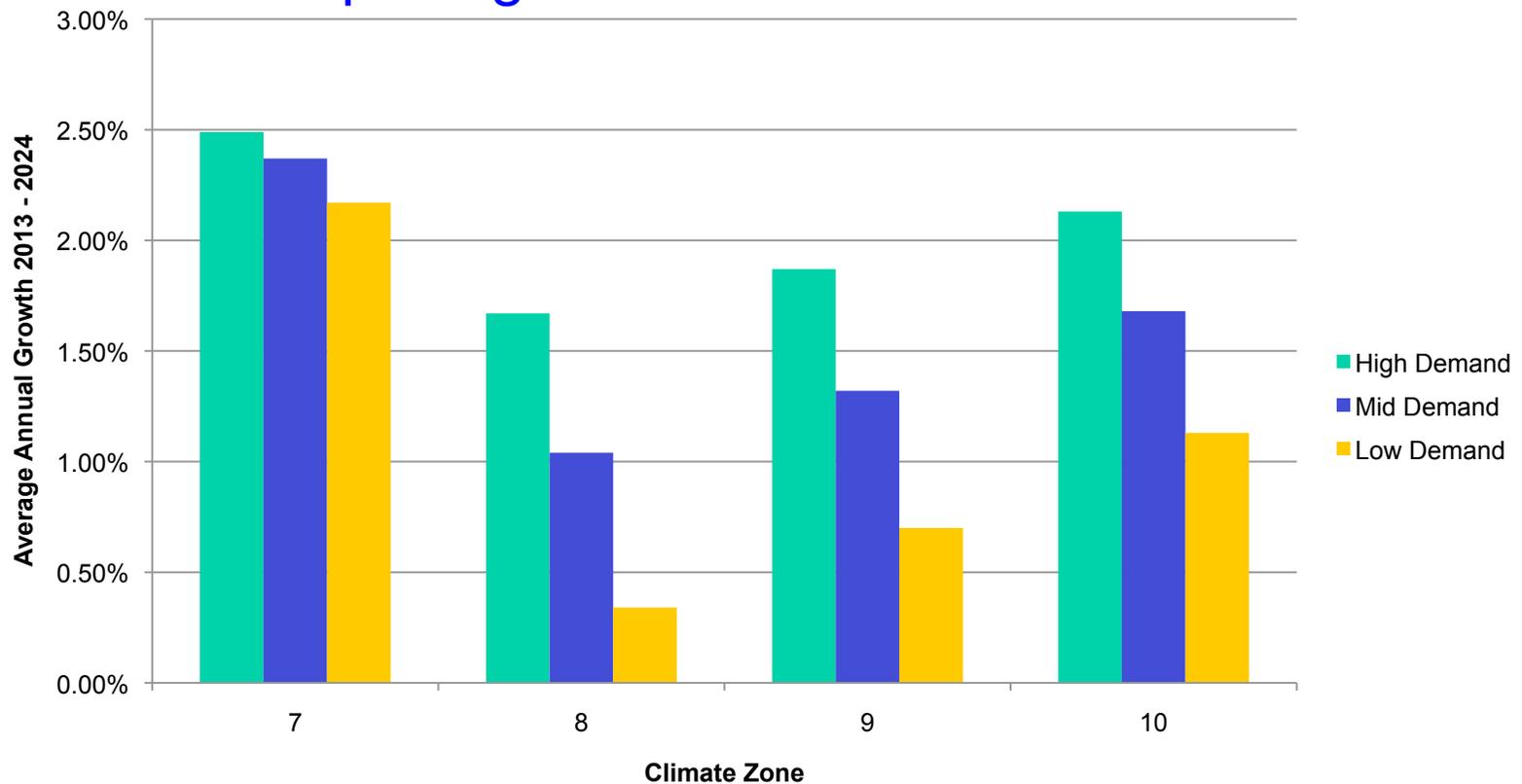
Highest growth occurs inland





Peak Growth by Climate Zone

Potential climate change impacts contribute to faster peak growth in Climate Zone 7

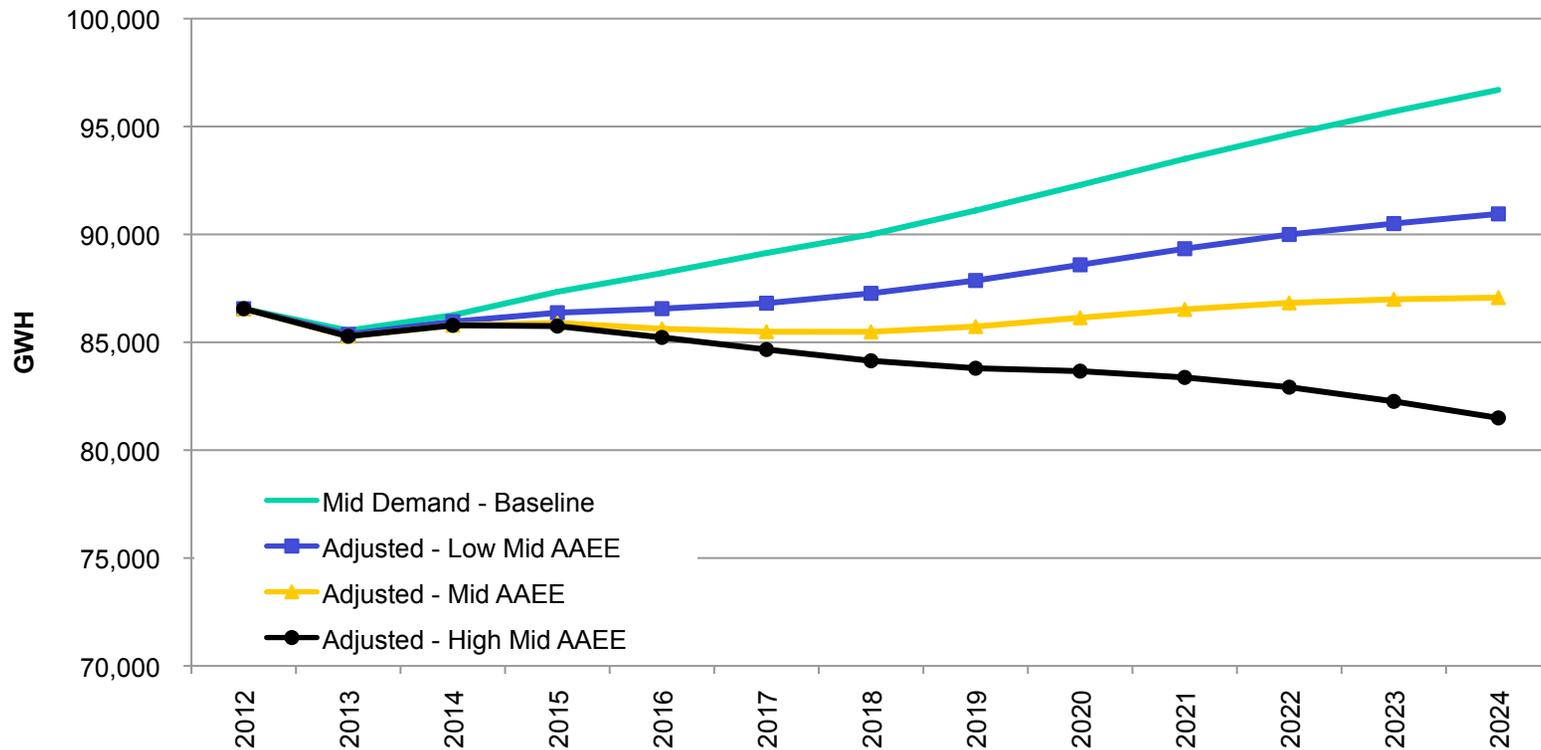




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Adjusted Service Territory Sales

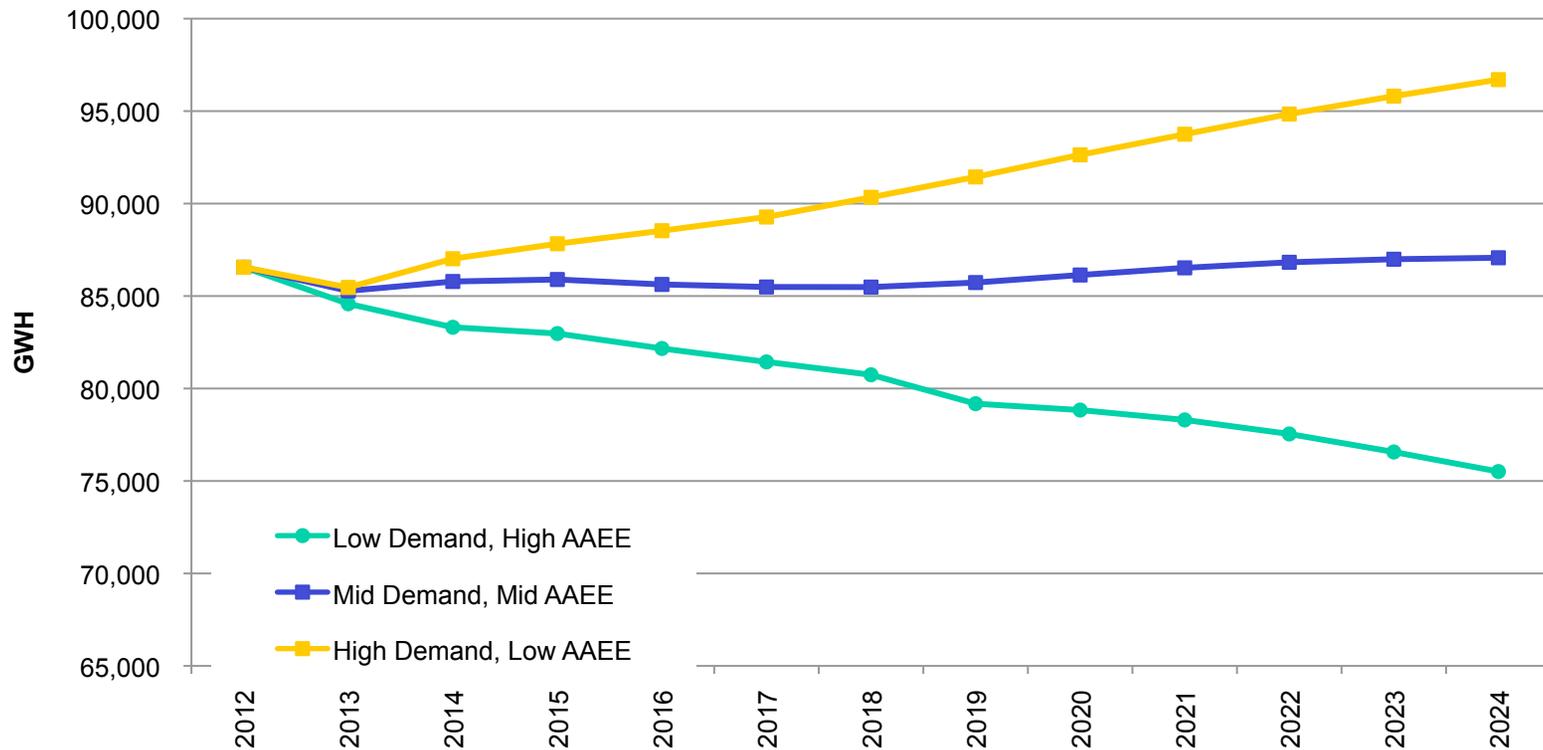
Mid baseline demand adjusted by three mid AAEE scenarios





Adjusted Service Territory Sales

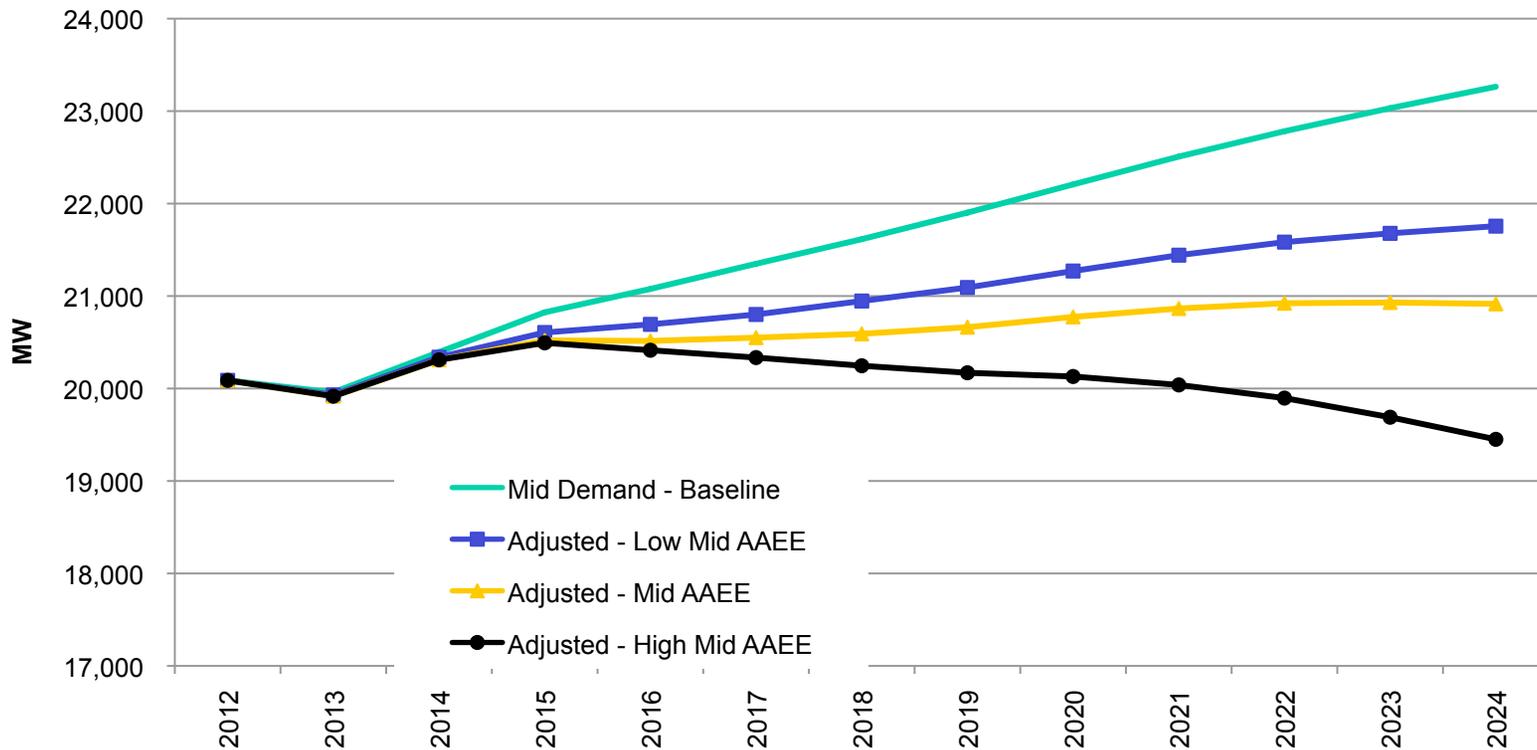
High baseline demand adjusted by low AAEE,
Low baseline adjusted by high AAEE





Adjusted Service Territory Peak

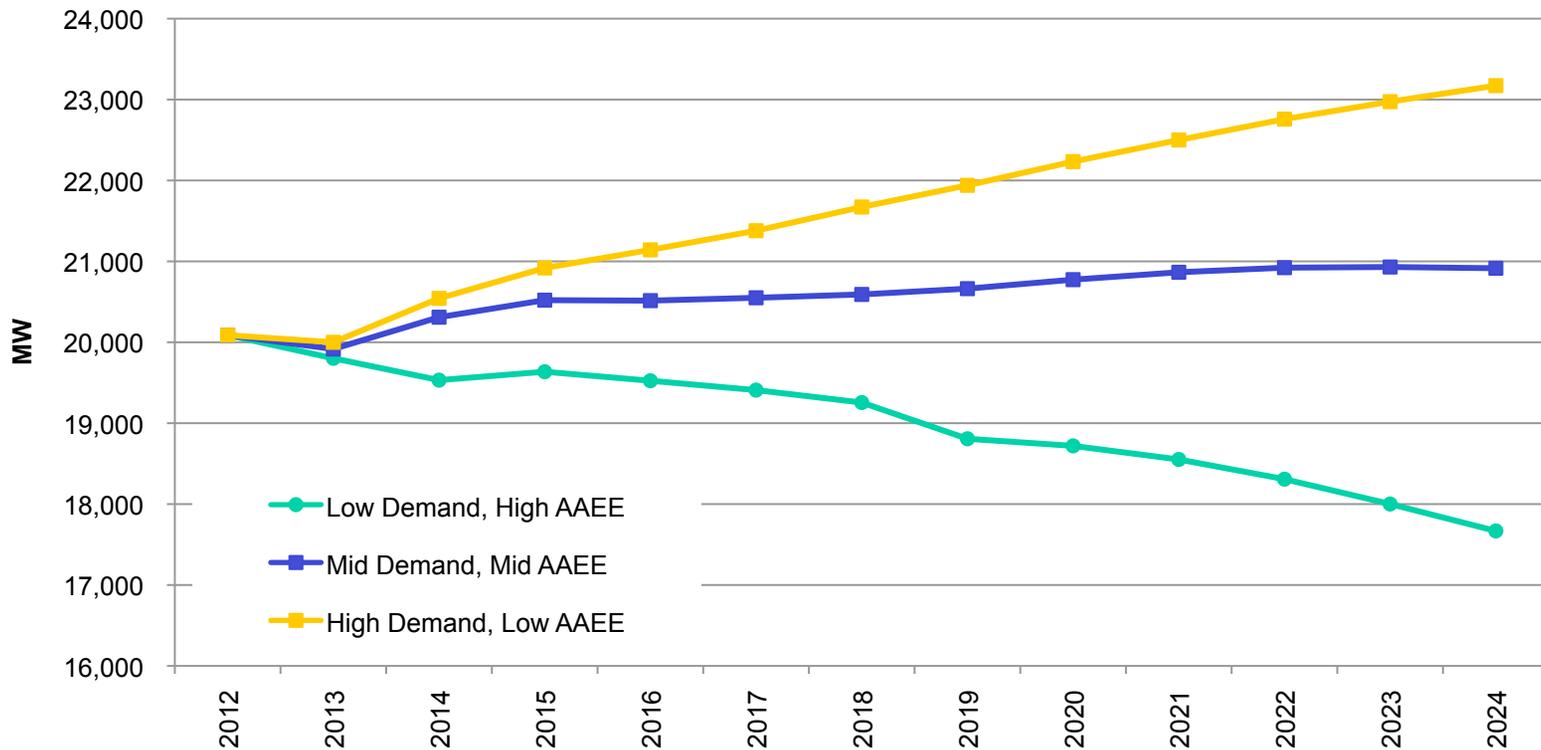
Mid baseline peak demand adjusted by three mid AEE scenarios





Adjusted Service Territory Peak

High baseline peak demand adjusted by low AAEE,
Low baseline adjusted by high AAEE





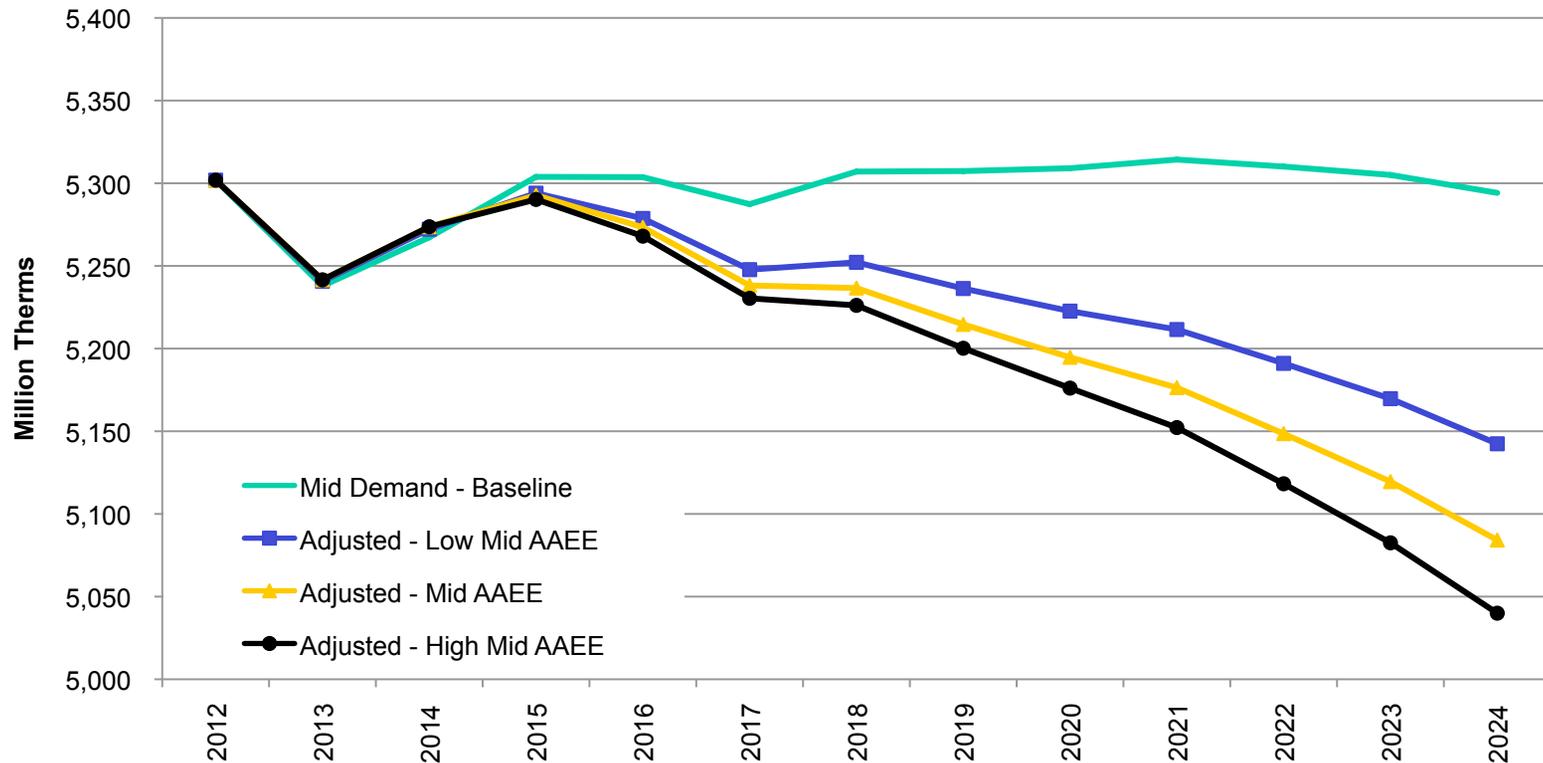
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Southern California Gas



Adjusted Service Territory Sales

Mid baseline demand adjusted by three mid AAEE scenarios





Adjusted Service Territory Sales

High baseline demand adjusted by low AAEE,
Low baseline adjusted by high AAEE

