

PILOT
Sprouts

LOCATION:
Sunnyvale, CA
35,000 sq. ft

HVAC SYSTEM SIZE:
5 Rooftop Units (RTUs)



Sprouts Location Saves 75% on HVAC Energy Use

After the Turntide Smart Motor System was deployed within all 5 RTUs in its Sunnyvale, CA location in 2019, Sprouts saw an immediate impact on energy consumption. By the end of 2019, Turntide reduced energy use by an average of 75%. We installed three 10HP motor systems (V03/P05), one 5HP motor system (V02/P05), one 3HP motor system (V01/P04), one Remote Monitoring Kit (RMK-001), and one Energy Monitoring Kit (EMK-001).

This Sprout Location Receives:



75%

Total Energy Reduction



\$8,500

Annual Savings



EQUIVALENT TO

\$501,500

Additional Annual Sales¹



153,649 kWh

Total Energy Savings



109 metric tons

Less Annual CO₂ Emissions



EQUIVALENT TO

40,476

Extra Bananas Sold²

What if Sprout Deployed Turntide Smart Motors Across Every Location?

\$3,213,000

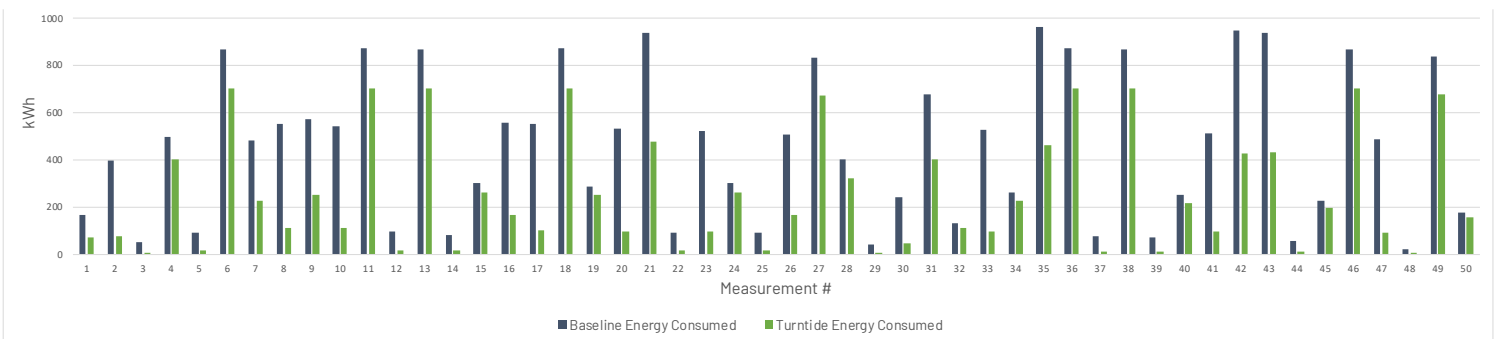
Annual Utility Bill Savings

EQUIVALENT TO

\$189,567,000

Additional Annual Sales¹

Baseline vs. Turntide Energy Consumption



1: Supermarkets: An Overview of Energy Use and Energy Efficiency Opportunities
2: USDA Average Retail Prices