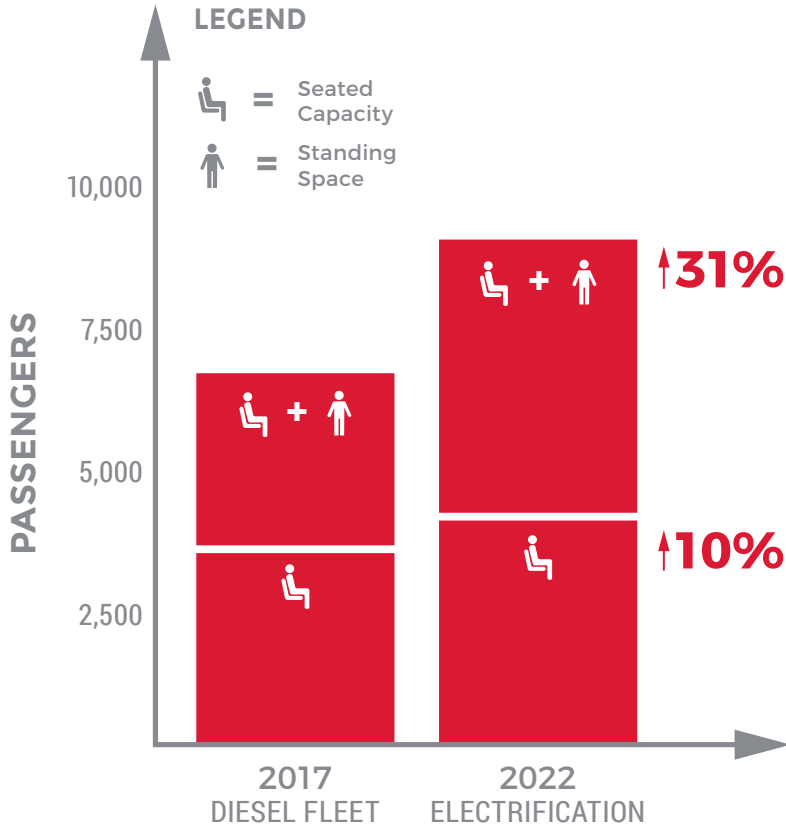


CALTRAIN ELECTRIFICATION CAPACITY INCREASE

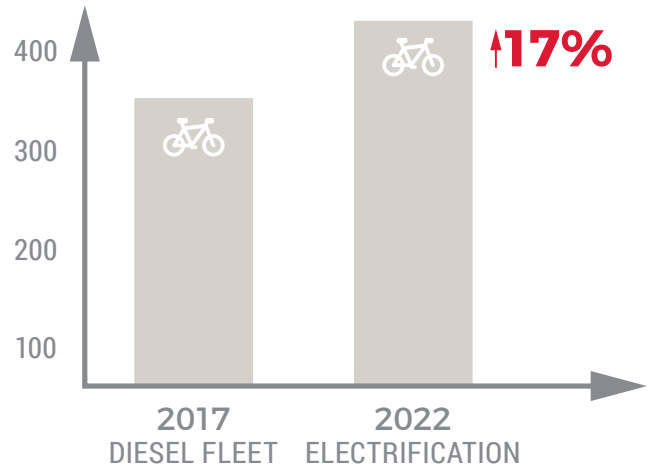
The CalMod program lays the foundation for continued capacity growth on the corridor.

PASSENGER CAPACITY (PEAK HOUR, PEAK DIRECTION)



Accurately calculating capacity means accounting for many variables, including frequency, travel time, and space utilization. Final turnover rates and increased service will result in capacity increases above and beyond those indicated here.

BIKE STORAGE (PEAK HOUR, PEAK DIRECTION)



HOW DOES IT WORK?



EFFICIENCY

Electric trains provide more efficient service by accelerating and decelerating faster which reduces travel time.



FREQUENCY

Electrification means Caltrain stations will receive more frequent service.



FLEXIBILITY

With increased frequency and more stops, every seat and bike space will be utilized by more riders during each trip. More efficient utilization means room for more riders.



RELIABILITY

Newer trains mean more reliable service and fewer service interruptions due to breakdowns.



POTENTIAL

CalMod upgrades give us room to grow. High performance vehicles allow us to add more cars and still maintain optimal service.