Submitter:	Jingtian Yu
On Behalf Of:	SymbiOp Landscaping
Committee:	Senate Committee On Energy and Environment
Measure:	SB525

Electric powered equipment is not only better for the environment and the residents, but also better for our landscape workers too. Noise and air pollution affects the workers the most as they are closest the equipment and they use them for prolong periods. Hearing and respiratory issues associated with workers who use a lot of gas equipment are well documented. We understand that battery technology still has room for improvement, and there are certain jobs (such as very remote rural jobs with no electric infrastructure) where the use of electric equipment becomes nearly impossible due to technological and logistic limitations. However, such exceptions can be accounted for with nuanced legislation. The climate crisis is worsening every year, thus we have to act now and do what we can to reduce our negative ecological and social impact.