

EV Charging Ratio Examples

Table 1: Electric Vehicle Parking – 4-unit Residential Project			
	Required Stalls	EV Ready – 20%	EV Charger – 2%
Dwelling Units	8	1	0
	Required Stalls	EV Ready – 20% (1 min)	EV Charger – 10% (1 min)
Guest Parking	2	1	1
Total	10	2 EV Ready + 1 Chargers = 3 EV spaces	

Table 2: Electric Vehicle Parking – 50-unit Residential Project			
	Required Stalls	EV Ready – 20%	EV Charger – 2%
Dwelling Units	100	20	2
	Required Stalls	EV Ready – 20% (1 min)	EV Charger – 10% (1 min)
Guest Parking	25	5	3
Total	125	25 EV Ready + 5 Chargers = 30 EV spaces	

Table 3: Electric Vehicle Parking – 35,000 sq. ft. Office Project			
	Required Stalls	EV Ready – 10%	EV Charger – 5%
Dwelling Units	100	10	5
Total	100	10 EV Ready + 5 Chargers = 15 EV spaces	