

Controller Age	Compliance	Controller Type	Compliance	Controller Software	Compliance	Cabinet Type	Compliance	Cabinet Age	Compliance	Vehicle Detection	Compliance	Vehicle Detection Operational	Compliance	Clock	Compliance	FYA	Compliance	MMU	Compliance	Comm	Compliance	LED	Compliance
< 10 years	Yes	NEMA TS-1	No	Bi-Tran 233	No	NEMA TS-1	No	< 10 years	Yes	Yes - All approaches	Yes	Yes	Yes	Yes – via GPS clock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
10 – 20 years	Yes	NEMA TS-2 Type 1	Yes	Bi-Tran 255	No	NEMA TS-2	Yes	10 – 20 years	Yes	Yes - Some approaches	Yes	No	No	Yes – connected to ATMS	Yes	No	No	No	No	No	No	No	No
> 20 years	No	NEMA TS-2 Type 2	Yes	Bi-Tran 2033	Yes	33x / Caltrans (TEES)	Yes	> 20 years	No	No	No	Some	No	Yes – other	Yes	Some	Yes	N/A (shared)	N/A	N/A (shared)	N/A		
N/A (shared)	N/A	Type 170	No	Econolite Centracs Local	Yes	ITS	No	N/A (shared)	N/A					No	No	N/A	N/A						
		Model 2070	Yes	Fourth Dimension D4	Yes	ATC	Yes							N/A (shared)	N/A								
		ATC	Yes	Econolite ASC/3	No	Other	N/A																
		N/A (shared)	N/A	Econolite Cobalt	Yes	N/A (shared)	N/A																
				Econolite EOS	Yes																		
				Econolite Oasis	No																		
				Intelight MaxTime	Yes																		
				Naztec 980	Yes																		
				NextPhase	No																		
				McCain Omni eX	Yes																		
				PEEK 3000E	Yes																		
				Siemens EPAC	No																		
				Siemens SEPAC	Yes																		
				Trafficware ATC	Yes																		
				Trafficware StreetSync	Yes																		
				Trafficware V76	Yes																		
				Trafficware Scout	Yes																		
				Other																			
				N/A (shared)	N/A																		