Tessmer Electric & ITS

1220 Sample Industrial Way, Ontario, CA 91761
(909) 555-0148, bids@tessmer-electric.example

Capability statement

Tessmer Electric & ITS installs and modifies traffic signals, highway lighting, fiber optic interconnect and the underground systems that feed them. We work as the electrical subcontractor on Caltrans, county and city contracts, and self-perform everything from trench to controller.

Core competencies

- New traffic signals and signal modifications
- Highway and street lighting, LED conversions
- Fiber optic interconnect, splicing and testing
- CCTV, vehicle detection and ramp metering
- Changeable message signs and communication hubs
- Conduit, pull boxes, directional boring and service points

What sets us apart

- Self-performed: our own IMSA-certified signal technicians, splicers and underground crews.
- Turn-on ready: controller cabinets are bench-tested in our shop before they reach the intersection.
- Clean closeout: as-builts, fiber test reports and warranty letters delivered with the final pay request.
- Certified DBE and SBE, which helps primes meet contract goals on federal and state work.

Company data

Legal name	Tessmer Electric & ITS, Inc.
Founded	2004
CSLB A, C-10	DEMO-104827

Certifications

DBE Disadvantaged Business Enterprise
California Unified Certification Program, #DEMO-38214

SBE Small Business
California Department of General Services, #DEMO-2017734

NAICS codes

238210 Electrical Contractors and Other Wiring Installation Contractors

237130 Power and Communication Line and Related Structures Construction

237310 Highway, Street, and Bridge Construction

Past performance

Project	Agency	Our scope	Contract value	Year
Foothill Boulevard signal modifications Ontario, electrical subcontractor	City of Ontario	Modify 7 signals, new cabinets, APS push buttons, battery backup	**$1,275,000**	2025
SR-60 ramp metering and fiber interconnect Ontario to Chino, electrical subcontractor	Caltrans District 8	11 ramp meter systems, 6.2 miles of fiber, CCTV at 4 sites	**$3,840,000**	2025
I-10 interchange lighting replacement Redlands, electrical subcontractor	Caltrans District 8	142 LED luminaires, new service points, night work	**$2,190,000**	2024
Station access signal and lighting improvements El Monte, electrical subcontractor	LA Metro	2 new signals, pedestrian lighting, conduit for future EV charging	**$960,000**	2024
4 contracts shown, total value			**$8.3M**	

Fictional company, demo by InfraStatera. License and certification numbers, projects and values are sample data.