DOCKETED		
Docket Number:	13-ATTCP-01	
Project Title:	Acceptance and Training Certification	
TN #:	241345-2	
Document Title:	2021 Annual Report	
Description:	N/A	
Filer:	Mark Ouellette	
Organization:	CALCTP	
Submitter Role:	Applicant	
Submission Date:	1/31/2022 2:03:57 PM	
Docketed Date:	1/31/2022	

# CALCTP ACCEPTANCE TEST TECHNICIAN CERTIFICATION PROVIDER ANNUAL REPORT

PERIOD ENDING DECEMBER 31, 2021

Prepared by: The California Advanced Lighting Controls Training
Program (CALCTP)

### Lighting Controls Acceptance Test Technician Certification Provider (LCATTCP) Annual Report

#### Introduction

The 2013 California Building Energy Efficiency Standards ("2013 Code") requires lighting control acceptance tests to be performed by trained and certified Lighting Control Acceptance Test Technicians.<sup>1</sup>

The California Advanced Lighting Control Training Program (CALCTP) received interim approval as a lighting control acceptance test technician certification provider (LCATTCP) on April 1, 2014 and final approval as a LCATTCP on November 17, 2014. Furthermore, CALCTP demonstrated that the industry threshold certification of at least 300 lighting control acceptance test technicians was met and approved by the California Energy Commission (CEC) on June 16, 2014.

Pursuant to 2013 Code tit. 24 Part 6, § 130.4, subd (d) the LCATTCP shall provide an annual report to the CEC summarizing the certification services provided over the reporting period and to date. Following guidance letters received in previous years, the last of which was dated January 6, 2021, from Mr. Daniel Wong of the CEC, the annual report is to include the following elements:

- A summary of the certification services provided over the reporting period, including the total number of Acceptance Test Technicians and Employers certified by the ATTCP during the reporting period and to date.
- A summary of all actions taken against any certified technician or employer, as a result of the complaint or quality assurance procedures described by the ATTCP as required under Section 10-103.1(c)(3)(D) and 10-103.1(c)(3)(F).
- A summary of the quality assurance and accountability activities conducted over the reporting period, including the compliance forms reviewed and the on-site audits performed as required under Section 10-103.1(c)3F(ii) during the reporting period and to date.
- A summary of the number and type of acceptance tests performed in each local jurisdiction over the reporting period and to date.
- A signed certification to the CEC that the ATTCP continues to meet the requirements of Section 10-103.1.

<sup>&</sup>lt;sup>1</sup>Cal. Code Regs., tit. 24 Part 6, § 130.4, subd (c).

Answering these questions, the annual report covers the period from January 1, 2021 until December 31, 2021. As requested, CALCTP has also provided a list of the acceptance test projects completed during the reporting period.

Bullet One: A summary of the certification services provided over the reporting period, including the total number of technicians and employers certified by the ATTCP during the reporting period and to date.

As of December 31, 2021, CALCTP has certified 1,810 Lighting Controls Acceptance Test Technicians to perform the acceptance tests in Building Energy Efficiency Standards, Section 130.4. This includes 17 Lighting Controls Acceptance Test Technicians certified from January 1, 2021 through December 31, 2021. There was a significant drop in new technicians due to COVID-19, which forced most training centers to close early in 2020 and remain closed through 2021. As the training is hands-on, it could not be offered using virtual technologies.

Attached as **Appendix A** is a list of the names and certification identification numbers of active CALCTP-AT certified Lighting Controls Acceptance Test Technicians. Each of these technicians has met the minimum pre-qualifications requirements, completed the classroom and hands-on training requirements, and passed the certification exam. These existing and newly certified technicians include electrical contractors, general electricians, lighting controls engineers, lighting architects, and commissioning agents. Of these certified acceptance test technicians, 607 have maintained their certification and are updated to the 2019 Code. As of 12/31/2021, of all Acceptance Test Technicians, 1,203 have lapsed certifications.

As of December 31, 2021, CALCTP has certified 599 Lighting Controls Acceptance Test Employers. This includes 13 new employers certified from January 1, 2021 to December 31, 2021. Attached as **Appendix B** is a list of the names and certification identification numbers of each of the 376 businesses that are currently certified as Lighting Controls Acceptance Test Technician Employers. These 376 employers are comprised of energy efficiency consultants, building contractors, electricians, and engineering firms. Of all employers, 223 are no longer certified as of 12/31/2021 either because their ATE certification was revoked or suspended due to a certification lapse or a C-10 License cancellation.

Bullet Two: All actions taken against any certified technician or employer as a result of the ATTCP's complaint or quality assurance procedures as required under §10-103.1(c)3D and §10-103.1(c)3F.

CALCTP's guidance on failures states that if a lighting controls acceptance test technician has failed either a paper quality assurance (QA) audit or an on-site-quality audit, the CALCTP-AT Technician will receive additional QA oversight. All QA issues resulting from audits were addressed through an education campaign with the ATT. As explained under Bullet Three, most issues were caused by ATTs misunderstanding how changes to the 2019 code impacted form completion. CALCTP conducted one-on-one education emails and phone calls with these technicians. Per the QA guidelines, CALCTP worked with the technician to remediate all paper

and on-site issue and then retested the project. Exhibit 1 outlines future actions that will be taken for technicians that failed a QA audit.

**Exhibit 1. Overview of Future Actions Taken for Failed QA Audits** 

Result	% of Projects Audited	Action That Will Be Taken
Failed either a paper or on-site QA Audit	50% of future projects audited until they have passed two (2) on-site audits	On-site QA audit only
Failed a second QA audit, the second is an on-site audit	100% of future projects audited, until they have passed four (4) on-site audits	On-site QA audit only
Failed a third QA audit, while still in the failed pool.		Recommendation sent to CALCTP Board to terminate from CALCTP-AT program

In addition to paper and on-site audits, CALCTP has set up a phone line and email system for complaints on technician and technician employers. The system also receives complaints on Authority Having Jurisdiction (AHJ's) not requiring acceptance tests. All ATT complaints are verified with an audit on the property with the building owner and manager.

In 2021, one (1) complaint from an ATT was received. Below is a summary of the audit and the process for rectifying the complaint.

As outlined in the approved CALCTP handbook, the CALCTP-AT Technician was notified that a compliant had been filed against them and was offered the opportunity to refute the complaint. Upon receiving a copy of the rebuttal, CALCTP investigated the issue and performed a site audit. Review of compliance docs determined the complaint was filed in error as the inquestion work was aligned with the AHJ approved plans.

Through the system in place, CALCTP did not receive any complaints of an AHJ not requiring acceptance tests in 2021. As outlined in the CALCTP Handbook, if a complaint is reported, CALCTP will follow up and if the complaining individual provides specifics around a project, enforcement agency, or building permit number, the information will be forwarded to the CEC hotline.

In 2021, CALCTP did not revoke any licenses for individuals or employers resulting from the ATTCP's QA procedures. As noted below in Bullet Three, CALCTP conducted 322 audits following the approved audit processes outlined above.

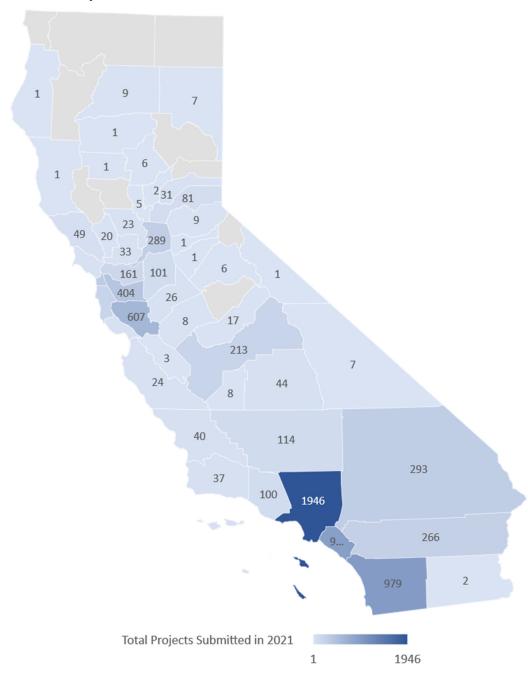
Bullet Three: A summary of the quality assurance and accountability activities conducted over the reporting period, including the compliance forms reviewed and the onsite audits performed as required under §10-103.1(c)3Fii during the reporting period and to date.

CALCTP's Quality Assurance Provider, ICF, conducted 322 audits in total, comprising 4.3% of all projects submitted during the 2021 Annual Report period. This included 103 on-site audits and 219 paper audits. Of all completed acceptance tests since July 1, 2014, ICF has conducted 2,287 audits, or 4.6% of all completed projects, including 509 on-site audits. Please consult Appendix C for a list of all compliance forms reviewed per each audit conducted in 2021. Of the 322 projects reviewed by CALCTP under its QA program, 71 projects had a failed item or failed result. Most of the failed items were due to misunderstanding the changes to the 2019 California Building Energy Efficiency Standards. Of the 103 on-site audits conducted, one project had failed items and/or tests. Per the QA guidelines, CALCTP worked with the technician to remediate the issue and then retested the project.

Bullet Four: The number and type of acceptance tests performed in each local jurisdiction over the reporting period and to date.

As part of the requirements, CALCTP AT Employers must provide copies of lighting control acceptance tests conducted within 48 hours of completion. During 2021, CALCTP Lighting Control Acceptance Test Employers and Lighting Control Acceptance Test Technicians conducted 7,506 acceptance test technician projects, totaling 49,758 projects conducted since July 1, 2014. There was an 9% decrease in 2021 compared to 2020. While the COVID-19 pandemic was a partial contributor, the decrease was mostly due to a drop in some areas of the electrical industry. The heat map in Exhibit 2 provides a geographic breakdown of all projects submitted in 2021. Additionally, a list of these projects is provided in a separate excel file as part of this submission.

**Exhibit 2. All Projects Submitted in 2021** 



Bullet Five: A signed certification to the CEC that the ATTCP continues to meet the requirements of §10-103.1.

The only modifications or deviations to the CALCTP application, approved by the CEC on November 16, 2014, are the revisions to the certification and recertification curriculum for acceptance test technicians and acceptance test employers. These revisions were developed to

meet the new and amended acceptance test requirements set forth in the 2019 edition of Title 24. Revisions to the curriculum were approved by the CEC on December 2, 2019.

By the signature below, CALCTP certifies that it meets all requirements for this program, as specified in its application and its amendments to its application approved by the CEC.

I, Signatory, certify that ATTCP-CALCTP continues to meet the requirements of Section 10-103.1.

Mark V. Ouellette

Mark V. Ouellette
CALCTP Administrator on behalf of the CALCTP Board

## Appendix A: Active and Certified Lighting Controls Acceptance Test Technicians as of December 31, 2021

Last Name	First Initial	Cert Number	Newly Certified?
Abeytac	N	TC-A421335	Yes
Dominguez, Jr.	Α	TC-A421351	Yes
Furse	K	TC-A421344	Yes
Goint	M	TC-A421350	Yes
Guico	E	TC-A421345	Yes
Higueras	M	TC-A421336	Yes
Kolaras	N	TC-A421342	Yes
Martinez	D	TC-A421337	Yes
Myrick	N	TC-A421338	Yes
Nikfarjam	H	TC-A421343	Yes
Poole	A	TC-A421339	Yes
Robertson	D	TC-A421347	Yes
Simpson	S	TC-A421340	Yes
Solomon	P	TC-A421346	Yes
Sugimoto	K	TC-A421349	Yes
Sylakowski	M	TC-A421341	Yes
Tran	H	TC-A421348	Yes
Aarons-Sawi	A	TC-A814281	No
Abramian	V	TC-A814306	No
Abundis	P	TC-A814213	No
Ackerman	M	TC-A814410	No
Akenson	M	TC-A813658	No
	M		
Allamprese		TC-A814376	No
Alldredge	W	TC-A814307	No
Allen	R	TC-A813186	No
Alley	Р	TC-A217310	No
Almeida	F	TC-A217289	No
Althouse	D	TC-A814183	No
Altomare	С	TC-A813871	No
Alvarado Talamantes	JA	TC-A217237	No
Alvarez	D	TC-A813266	No
Alvarez-Necoechea	M	TC-A217324	No
Amison	J	TC-A813912	No
Ammerman	J	TC-A813841	No
An	K	TC-A813886	No
Andersen	S	TC-A813739	No
Anderson	R	TC-A813992	No
Andrews	E	TC-A813801	No
Area	С	TC-A813913	No
Arellano	Α	TC-A813228	No
Arunachlam	SK	TC-A814222	No
Avanousian	M	TC-A217257	No
Bacher	N	TC-A813485	No
Bagley-Foley	В	TC-A217084	No
Bahrami	M	TC-A814223	No

Last Name	First Initial	Cert Number	Newly Certified?
Baies	V	TC-A814330	No
Bailey	J	TC-A814165	No
Balogh	В	TC-A814084	No
Barber	K	TC-A813001	No
Barber	L	TC-A813171	No
Barber	S	TC-A813840	No
Barboza	D	TC-A217085	No
Barraclough	С	TC-A813776	No
Barrett	J	TC-A813730	No
Barroso	J	TC-A217056	No
Barrow	S	TC-A813731	No
Barton	E	TC-A814411	No
Bates	D	TC-A813567	No
Beattie	T	TC-A813710	No
Beattie	В	TC-A814365	No
Beck	T	TC-A813745	No
Beck	C	TC-A814195	No
Bell	В	TC-A217057	No
Bennett	J	TC-A813914	No
Berdugo	E	TC-A319325	No
Bernardino	J	TC-A813601	No
Bernardino	M	TC-A217271	No
Berokoff	J	TC-A814202	No
Bi	H	TC-A217224	No
Bielecki	N	TC-A814266	No
Birchfield	D	TC-A814377	No
Blake	L	TC-A813568	No
Blakney	R	TC-A217174	No
Blanchard	T	TC-A814250	No
Blaschak	V	TC-A813189	No
Bloomberg	W	TC-A814106	No
Blumer	N	TC-A814107	No
Bonham	J	TC-A813888	No
Boone	G	TC-A813872	No
Bouldoukian	M	TC-A814267	No
Bozzo	T	TC-A813777	No
Bradford	T	TC-A217226	No
Bray	T	TC-A814131	No
Bremer	J	TC-A814338	No
Bristow	M	TC-A319326	No
Brower	M	TC-A217300	No
Brown	В	TC-A217098	No
Browne	В	TC-A813353	No
Buehler	S	TC-A013333	No
Busch	J	TC-A217060 TC-A813660	No
Bussell	P	TC-A813002	No
	J		No
Butler	T	TC-A813732	
Cambaras		TC-A813003	No
Camberos	A	TC-A319334	No

Last Name	First Initial	Cert Number	Newly Certified?
Carel	D	TC-A813621	No
Cargo	Α	TC-A217279	No
Carini	M	TC-A813915	No
Carle	S	TC-A813401	No
Caropepe	J	TC-A814133	No
Casadidio	J	TC-A814291	No
Cervantes	С	TC-A813873	No
Chamney	D	TC-A813916	No
Chiapuzio	D	TC-A814215	No
Chilcott	R	TC-A217280	No
Chis	S	TC-A813717	No
Christopher	М	TC-A813903	No
Clark	S	TC-A813191	No
Clark	J	TC-A813675	No
Clark	J	TC-A813842	No
Clegg	В	TC-A813902	No
Cochran	С	TC-A814231	No
Cochran	J	TC-A813529	No
Coke	K	TC-A814423	No
Comestro	R	TC-A217148	No
Conrad	J	TC-A217060	No
Conser	С	TC-A217221	No
Cooper	С	TC-A813813	No
Cornelius	R	TC-A813760	No
Corral	J	TC-A813861	No
Courtright	N	TC-A217320	No
Covarrubias	J	TC-A814203	No
Cowen	В	TC-A814184	No
Cowles	G	TC-A813803	No
Crawford	J	TC-A217258	No
Cresto	G	TC-A217087	No
Cross	T	TC-A813622	No
Cruz	J	TC-A813890	No
Cuario	G	TC-A813313	No
Curiel	F	TC-A217031	No
Cvek	Т	TC-A813917	No
Daly	F	TC-A814018	No
Daugherty	J	TC-A217227	No
David	E	TC-A814380	No
Davis	Α	TC-A217061	No
Davis	J	TC-A813891	No
De La Rosa	N	TC-A813711	No
Deaton	В	TC-A813498	No
Del Ponte	D	TC-A814019	No
Deleon	F	TC-A813041	No
Delic	D	TC-A814020	No
Delorio	E	TC-A814021	No
Deravanesian	Н	TC-A814368	No
Derick	D	TC-A217128	No

Last Name	First Initial	Cert Number	Newly Certified?
Devee	DJ	TC-A814204	No
Dickey	D	TC-A814022	No
Diehl	L	TC-A813011	No
Dinkfeld	G	TC-A813778	No
Dolan	M	TC-A813229	No
Dolly	K	TC-A217126	No
Don	С	TC-A217176	No
Donoghue	T	TC-A814130	No
Douglas	В	TC-A814440	No
Dowd	W	TC-A813747	No
Doyle	С	TC-A813090	No
Drake	F	TC-A813779	No
Drennan	G	TC-A217259	No
Dubinsky	K	TC-A814023	No
Duran	M	TC-A217260	No
Duszynski	K	TC-A217201	No
Dworak	K	TC-A814085	No
Dworak	D	TC-A217124	No
Edalati	S	TC-A319327	No
Edwards	K	TC-A814369	No
Edwards	D	TC-A217099	No
Eguiluz	J	TC-A217311	No
Elliott	J	TC-A814397	No
Elson	R	TC-A813733	No
Emerzian	R	TC-A813945	No
Enriquez	N	TC-A814459	No
Escalante	M	TC-A814269	No
Escobar	P	TC-A813836	No
Espinoza	R	TC-A813874	No
Estrada	C	TC-A217288	No
Fakih	M	TC-A814185	No
Felker	A	TC-A813790	No
Fernandez	S	TC-A217229	No
Ferraro	J	TC-A813275	No
Fierro	J	TC-A814310	No
Fieweger	P	TC-A217173	No
Finau	S	TC-A814127	No
Fiore	A	TC-A217130	No
Flores	A	TC-A814430	No
Fonseca	M	TC-A813514	No
Fonte	N	TC-A813193	No
Forbes	T	TC-A813039	No
Ford	M	TC-A013039	No
Foster	M	TC-A813515	No
France	R	TC-A814339	No
Francis	M	TC-A813993	No
	M	TC-A813935	No
Freeman			
French	A	TC-A217159	No
Fry	С	TC-A217139	No

Last Name	First Initial	Cert Number	Newly Certified?
Fuentes	G	TC-A217302	No
Fuller	T	TC-A813734	No
Gagnon	Н	TC-A814292	No
Gallardo	Α	TC-A217158	No
Gallashaw	Т	TC-A813325	No
Gantenbein	J	TC-A814168	No
Garcia	L	TC-A813500	No
Garcia	J	TC-A813679	No
Garvin	D	TC-A813977	No
Gentry	S	TC-A813875	No
Gharibian	Α	TC-A814442	No
Gillies	K	TC-A217156	No
Godinho	J	TC-A813805	No
Goetz	В	TC-A814006	No
Gonzales	F	TC-A814205	No
Gonzales	C	TC-A814293	No
Gonzalez	В	TC-A813251	No
Gonzalez	J	TC-A813573	No
Gonzalez	R	TC-A814450	No
Goodrich	В	TC-A813028	No
Graham	D	TC-A813941	No
Green	S	TC-A814109	No
Greene	S	TC-A813609	No
Griffin	J	TC-A217312	No
Grigorov	I	TC-A217039	No
Gutierrez	N	TC-A813133	No
Gutierrez	J	TC-A813863	No
Gutierrez	R	TC-A813877	No
Guzman	J	TC-A814254	No
Habicht	A	TC-A814311	No
Hale	SL	TC-A014311	No
Hall	P	TC-A813213	No
Hall	T	TC-A814337	No
Hall	1	TC-A014337	No
Hanna	В	TC-A813921	No
Hansen	D	TC-A813726	110
Hansen	D	TC-A813727	No
Hanson	J	TC-A814386	No
	J	TC-A813300	No
Hanvey Hartoonian	S	TC-A013300 TC-A217166	No
	S		No
Haskell		TC-A813623	
Hauser	A N	TC-A813175	No No
Hayden		TC-A814270	
Hayes	A	TC-A813839	No
Hazen	M	TC-A814224	No
Heibel	R	TC-A217131	No
Heimbuecher	R	TC-A813547	No
Helfers	С	TC-A814241	No
Helfers	С	TC-A814271	No

Last Name	First Initial	Cert Number	Newly Certified?
Hemingway	S	TC-A813038	No
Hernandez	G	TC-A813624	No
Hernandez	L	TC-A813681	No
Hernandez	G	TC-A217172	No
Herzog	D	TC-A217032	No
Hoffman	J	TC-A813366	No
Hoffman	D	TC-A813994	No
Holder	D	TC-A813029	No
Holston	В	TC-A813949	No
Holt	W	TC-A814355	No
Honesto	С	TC-A813651	No
Hoover	D	TC-A813125	No
Hoover	W	TC-A217046	No
Horrell	A	TC-A813552	No
Howland	T	TC-A217203	No
Hoyt	J	TC-A814088	No
Hui	J	TC-A014000	No
Hummel	C	TC-A813394	No
Hunter	M	TC-A813879	No
Hunter	M	TC-A013079	No
Huo	H	TC-A217003	No
lao	С	TC-A814233	No
Inuma	E	TC-A014233	No
	В	TC-A217161	No
Ivey Ivicevic	J	TC-A814076	No
Jackson	E E	TC-A814371	No
Jaques	С	TC-A814400	No
Jaquez	H	TC-A813295	No
Jimenez	N	TC-A814451	No
Johnson	В	TC-A813923	No
Johnson	W	TC-A814329	No
Jones	A	TC-A813585	No
Jones	В	TC-A813662	No
Juarez	D	TC-A217323	No
Kadunic	E	TC-A217219	No
Kamangar	Hi	TC-A814089	No
Kaspar	D	TC-A813767	No
Kats	J	TC-A217249	No
Kauer	J	TC-A813413	No
Kay, Jr.	R	TC-A814424	No
Keegan	Т	TC-A217109	No
Kelly	С	TC-A813475	No
Kelly	В	TC-A217211	No
Kiesow	L	TC-A814372	No
Kim	S	TC-A813995	No
Kim	В	TC-A814387	No
Kim	S	TC-A217149	No
King	D	TC-A217164	No
Kipperman	M	TC-A217250	No

Last Name	First Initial	Cert Number	Newly Certified?
Kirchwehm	M	TC-A813924	No
Kjensrud	J	TC-A813934	No
Knox	J	TC-A217274	No
Kook	S	TC-A217263	No
Korneff	D	TC-A813611	No
Korniychuk	Α	TC-A217141	No
Kositch	J	TC-A813722	No
Krantz	N	TC-A217048	No
Krol	С	TC-A217006	No
Kuchta	Α	TC-A814323	No
Kyriakides	J	TC-A814129	No
Laird	С	TC-A813360	No
Landers	S	TC-A814349	No
Landwehr	С	TC-A813991	No
Larson	K	TC-A813381	No
Larson	N	TC-A813684	No
LaRue	T	TC-A813208	No
Lawrence	A	TC-A814077	No
Lawrence	A	TC-A814078	No
Lazarian	T	TC-A813124	No
Lee	J	TC-A813866	No
Lee	C	TC-A814235	No
Lee	W	TC-A814236	No
Lee	W	TC-A814243	No
Leff	M	TC-A217315	No
Leon	R	TC-A814098	No
Lewis	J	TC-A813750	No
Linares	C	TC-A814324	No
Linthicum	J	TC-A813881	No
Lister	J	TC-A814273	No
Litwack	D	TC-A814256	No
Logan	G	TC-A813685	No
Loiacano	A	TC-A013003	No
	G	TC-A813791	No
Longo	R	TC-A813593	No
Lopez	R	TC-A814257	No
Lopez	0	TC-A814257	No
Lopez	D	TC-A217143	
Lopez			No
Lopez, Jr.	J	TC-A217264	No
Lorenz	S	TC-A813931	No
Lowe	D	TC-A813792	No
Lowe	J	TC-A813793	No
Luca	M	TC-A217150	No
Luna	С	TC-A814091	No
Lussier	С	TC-A813113	No
Lysgaard	J	TC-A813943	No
Macy	J	TC-A814220	No
Magana	P	TC-A813575	No
Mahadeo	A	TC-A319330	No

Last Name	First Initial	Cert Number	Newly Certified?
Malet	J	TC-A813613	No
Malkic	Α	TC-A814137	No
Manning	J	TC-A813576	No
Manuel	J	TC-A813985	No
Markert	J	TC-A217157	No
Marrone	M	TC-A813664	No
Martina	M	TC-A814242	No
Martinez	D	TC-A813463	No
Martinez	R	TC-A217265	No
Massella	A	TC-A813556	No
Matson	M	TC-A814274	No
McArthur	K	TC-A813996	No
McBrien	P	TC-A814112	No
McCabe	C	TC-A814275	No
McCabe	N	TC-A814312	No
McConnell	В	TC-A814452	No
McConville	Р	TC-A813752	No
McCord	J	TC-A813007	No
McCormick	M	TC-A813557	No
McCoy	J	TC-A813305	No
	J	TC-A013303	No
McCrary		TC-A813121	No
McDonagh	J		No
McGaughy McGehee	D	TC-A813306	
	J	TC-A814313	No
McGennis	В	TC-A814188	No
Molntire	С	TC-A813894	No
McKee	D	TC-A217251	No
McKimmey	С	TC-A814432	No
Mendez	L	TC-A217089	No
Menne	M	TC-A814099	No
Mercado	M	TC-A217090	No
Mercado	С	TC-A217252	No
Merlino	Р	TC-A814433	No
Mesita	S	TC-A813729	No
Millard	J	TC-A814160	No
Miller	RL	TC-A813296	No
Miller	K	TC-A813218	No
Millikin	D	TC-A814305	No
Mills	В	TC-A814207	No
Misa	E	TC-A217145	No
Mitchell	Т	TC-A813159	No
Mitchell	N	TC-A217297	No
Moffa	J	TC-A813808	No
Moodie	D	TC-A813713	No
Moon	R	TC-A813851	No
Moore	T	TC-A217210	No
Morales	В	TC-A813358	No
Morales	Е	TC-A814434	No
Moran	T	TC-A813831	No

Last Name	First Initial	Cert Number	Newly Certified?
Moran Jr.	Α	TC-A319331	No
Morar	D	TC-A814401	No
Morato	В	TC-A813738	No
Moreland	J	TC-A814284	No
Moreno	Е	TC-A813480	No
Moreno	J	TC-A217010	No
Mort	G	TC-A217284	No
Mosher	J	TC-A813128	No
Moynihan Jr.	R	TC-A813384	No
Muller	R	TC-A217321	No
Murray	D	TC-A217277	No
Myers	P	TC-A217207	No
Myhre	R	TC-A813487	No
Nathanson	C	TC-A813559	No
Naveja	G	TC-A813031	No
Ness	R	TC-A813895	No
Neuenswander	P	TC-A814189	No
Nguyen	D	TC-A813503	No
Nguyen	C	TC-A813809	No
Nguyen	A	TC-A217040	No
Nicely	D	TC-A813976	No
Nicodemo	L	TC-A814435	No
Nieman	J	TC-A813096	No
Nixon	T	TC-A813686	No
No	J K	TC-A814208	No
-			
Nonenmacher	J	TC-A813064	No
Noris	R	TC-A813714	No
Norman	J	TC-A217285	No
Noruz	A	TC-A813896	No
Novitchenko	A	TC-A217298	No
Nunez	J	TC-A217306	No
Ochs	K	TC-A813640	No
Oh	K	TC-A814113	No
Olson	J	TC-A217299	No
O'Rourke	D	TC-A217213	No
Orozco	R	TC-A813770	No
Ortega	L	TC-A814030	No
Ortez	M	TC-A813938	No
Oskam	D	TC-A217234	No
Paganini	A	TC-A813454	No
Panighello	G	TC-A814402	No
Pappas	D	TC-A217053	No
Park	Υ	TC-A814209	No
Park	D	TC-A813810	No
Parker	Α	TC-A217208	No
Parmenter	M	TC-A813221	No
Parsons	J	TC-A217076	No
Peña Osuna	J	TC-A217146	No
Pene	T	TC-A814418	No

Last Name	First Initial	Cert Number	Newly Certified?
Pepper	W	TC-A813418	No
Percival	J	TC-A814032	No
Perez	D	TC-A813782	No
Perkins	С	TC-A813538	No
Perley III	G	TC-A217235	No
Perrin	Α	TC-A814033	No
Perry	С	TC-A814327	No
Perry	R	TC-A814359	No
Phillips	D	TC-A813260	No
Phillips	D	TC-A813666	No
Phillips	K	TC-A814393	No
Pillar	J	TC-A813667	No
Pintilie	M	TC-A813615	No
Pirnazary	Α	TC-A217322	No
Pivoda	Н	TC-A217151	No
Pizano	J	TC-A217050	No
Plowman	W	TC-A814190	No
Pollitt	Т	TC-A813715	No
Poon	J	TC-A814374	No
Porter	D	TC-A217316	No
Powell	В	TC-A813339	No
Price	Α	TC-A814244	No
Purczynski	Je	TC-A813309	No
Pursell	M	TC-A813641	No
Rahovan	1	TC-A813578	No
Ramirez Aguilar	S	TC-A217266	No
Ramos	J	TC-A813654	No
Ramsey	M	TC-A813388	No
Ratanjee	D	TC-A813579	No
Readman	T	TC-A217307	No
Redfeairn	M	TC-A814114	No
Reif	T	TC-A813929	No
Reilly	R	TC-A813106	No
Reilly	D	TC-A814218	No
Remy	С	TC-A813687	No
Remy	R	TC-A813688	No
Renck	Т	TC-A217034	No
Richard	Α	TC-A814129	No
Richardson	S	TC-A813520	No
Riley	K	TC-A813937	No
Rincon-Martinez	S	TC-A814297	No
Rios	R	TC-A813930	No
Rivera	J	TC-A814101	No
Roberts	C	TC-A217013	No
Robertson	J	TC-A813725	No
Romero	F	TC-A813724	No
Romero	M	TC-A814334	No
Roos	J	TC-A813433	No
Rossi	A	TC-A813898	No

Last Name	First Initial	Cert Number	Newly Certified?
Rostami	AA	TC-A813359	No
Rowland	R	TC-A814458	No
Rubio	R	TC-A813009	No
Ruelas	L	TC-A813642	No
Russin	G	TC-A217292	No
Sabanovic	S	TC-A217114	No
Sakimura	M	TC-A814465	No
Sanchez	AJ	TC-A814245	No
Sanchez	R	TC-A217030	No
Sani	M	TC-A217317	No
Santillan	J	TC-A814035	No
Sappington	R	TC-A319333	No
Sauve-Sharp	M	TC-A217026	No
Savino .	J	TC-A813120	No
Sayphengsy	NJ	TC-A217033	No
Scalzo	M	TC-A813005	No
Scherff	R	TC-A217278	No
Seo	W	TC-A813785	No
Severino	M	TC-A813998	No
Shahenian	M	TC-A814191	No
Shamp	E	TC-A814192	No
Sheffield	В	TC-A217153	No
Shelton	Α	TC-A814343	No
Shoemake	R	TC-A813390	No
Show	J	TC-A813883	No
Simmons	Р	TC-A217318	No
Sims	В	TC-A217286	No
Sissung	S	TC-A813689	No
Skarvelis	N	TC-A813786	No
Smith	В	TC-A813690	No
Smith	Р	TC-A813999	No
Smith	D	TC-A814229	No
Smith	N	TC-A814277	No
Smith	С	TC-A814314	No
Snyder	C	TC-A813846	No
Soares	P	TC-A813644	No
Squillace	A	TC-A813847	No
Stallmach	Н	TC-A813033	No
Stark	J	TC-A813008	No
Steinbach	D	TC-A814300	No
Stewart	C	TC-A814080	No
Stewart	M	TC-A814238	No
Stoicescu	1	TC-A217016	No
Stokes	T	TC-A813645	No
Stoneburner	R	TC-A813617	No
Stout	M	TC-A814351	No
Strozewski	M	TC-A217200	No
Sullivan	P	TC-A813901	No
Summers, Jr	L	TC-A814239	No

Last Name	First Initial	Cert Number	Newly Certified?
Surmabukian	Α	TC-A217162	No
Swain	M	TC-A217209	No
Sweeney	M	TC-A813787	No
Swinson	J	TC-A813825	No
Swofford	В	TC-A814210	No
Tabbert	M	TC-A813085	No
Tam	S	TC-A814139	No
Tanzo	J	TC-A217309	No
Tawney	В	TC-A813946	No
Taylor	Р	TC-A814212	No
Taylor	J	TC-A217268	No
Tesar	J	TC-A217253	No
Thacker	D	TC-A814010	No
Thao	Т	TC-A217147	No
Thompson	D	TC-A813694	No
Thompson	R	TC-A217196	No
Tillery	С	TC-A217178	No
Tobin	P	TC-A217247	No
Toft	A	TC-A814140	No
Tolbert	M	TC-A814333	No
Tomas	J	TC-A814396	No
Torres	В	TC-A813034	No
Torres Coto Ruiz	J	TC-A814278	No
Towne	D	TC-A813561	No
Tran	A	TC-A217017	No
Triesenberg	R	TC-A814000	No
Truelove	С	TC-A217135	No
Trujillo	D	TC-A217018	No
Tsang	J	TC-A813824	No
Tsaturyan	Н	TC-A814104	No
Unterkofler	J	TC-A217094	No
Uribe	E	TC-A814301	No
Urrego	E	TC-A217042	No
Uy	H	TC-A813620	No
Vallee	R	TC-A813849	No
Van	Р	TC-A814105	No
Vasko	Α	TC-A217230	No
Vega	J	TC-A813522	No
Velasco Jr.	J	TC-A217171	No
Verbraken	C	TC-A813646	No
Verburg	J	TC-A217103	No
Vergason	J	TC-A217293	No
Villa Morales	N	TC-A217199	No
Vining	M	TC-A813200	No
Vizcarra	A	TC-A217019	No
Wade	S	TC-A813584	No
Walford	D	TC-A813468	No
Walker	В	TC-A217104	No
Walter	M	TC-A813647	No

Last Name	First Initial	Cert Number	Newly Certified?
Warren	M	TC-A814302	No
Wedge	R	TC-A813272	No
Weiner	С	TC-A813262	No
West	D	TC-A813990	No
Widmer	С	TC-A217272	No
Wieglenda	T	TC-A814345	No
Willers	E	TC-A814164	No
Williams	S	TC-A813850	No
Wilson	D	TC-A217038	No
Wilson	N	TC-A217269	No
Wise	J	TC-A813562	No
Wood	S	TC-A217236	No
Wortham	D	TC-A813947	No
Wyman	K	TC-A813910	No
Yaddgo	J	TC-A813669	No
Yarnell	W	TC-A814317	No
Yefimov	M	TC-A814116	No
Yoder	С	TC-A814350	No
Youn	D	TC-A814095	No
Young	J	TC-A814011	No
Youngstrom	K	TC-A813185	No
Zagar	M	TC-A813036	No
Zickovich	G	TC-A813595	No

## Appendix B: Active and Certified Lighting Controls Acceptance Test Employers as of December 31, 2021

Company Name	Certification Number	Newly Certified?
Dr. Martin's Electric (Martin Joseph Mercado DBA)	ATE-00618	Yes
EVI Design and Consulting, Inc.	ATE-00617	Yes
Harris L. Woods, Electrical Contractor DBA Woods Electric	ATE-00615	Yes
Hoyt Electric	ATE-00620	Yes
Infinity Power Solutions, Inc.	ATE-00623	Yes
International Line Builders, Inc (ILB Electric)	ATE-00619	Yes
Prime Power Electric	ATE-00624	Yes
Rocal Group Inc	ATE-00613	Yes
Snyder Electric	ATE-00621	Yes
Solomon Electrical Services	ATE-00626	Yes
Southpaw Energy	ATE-00622	Yes
Summit Electric	ATE-00616	Yes
Title 24 Energy Solutions	ATE-00625	Yes
1 Acceptance Testing	ATE-00395	No
1st Advanced Energy Consultants	ATE-00453	No
1st Response Title 24 Acceptance Testing	ATE-00526	No
1st Title 24 Testing	ATE-00477	No
21st Century Electric	ATE-0002	No
A Bright Idea dba ABI Services, Inc.	ATE-00608	No
A Plus Lighting (Jethro Inc dba)	ATE-00451	No
A&R Electric (Swinford Electric dba)	ATE-00402	No
A.C.C. & Sons Electric Inc	ATE-00312	No
A.S.F. Electric, Inc. (or ASF)	ATE-00292	No
Absolutely Electric	ATE-00329	No
Acceptance Technologies, AccepTech	ATE-00566	No
ACCS Electric, Inc.	ATE-00568	No
Ace Electric, Inc. (San Diego)	ATE-00557	No
ACG Engineers	ATE-00492	No
Acies Engineering	ATE-00333	No
ADEC, Inc	ATE-0004	No
Advance Lighting and Electric, Inc.	ATE-005	No
Advanced Compliance	ATE-00299	No
Advanced Energy Compliance	ATE-00382	No
Advanced Energy Services, Inc.	ATE-067	No
Advanced Enterprises, Inc. (DBA Electrical Power Source)	ATE-00574	No

Company Name	Certification Number	Newly Certified?
Air Care Experts (Awarded Global Services, Inc dba)	ATE-00559	No
AJS Electric (AJ Sanchez)	ATE-00429	No
Alliance Energy Partners, Inc.	ATE-00575	No
Allied Electric Services Inc	ATE-0147	No
American Acceptance Testing	ATE-00398	No
American Incorporated	ATE-00282	No
American Power and Communications	ATE-00240	No
AMS Electric	ATE-007	No
Anderson and Howard Electric, Inc.	ATE-008	No
Andrew Electric	ATE-00291	No
Andrews Brothers Electric, Inc.	ATE-00518	No
APL Electrical Inc	ATE-00390	No
Apollo Electric (Holt)	ATE-009	No
Apollo Energies, Inc (Aegle Energy Inc dba)	ATE-00439	No
Ard Mac Electric Inc dba Ard Mac Electric	ATE-0217	No
Area Electric	ATE-0218	No
Argo Performance, Ltd.	ATE-00440	No
ATRAN Electrical Technology	ATE-00490	No
Automated AC Electric	ATE-00487	No
Avail Services Inc	ATE-00426	No
Bacher Electric	ATE-089	No
Baker Electric, Inc	ATE-00323	No
Barnum & Celillo Electric Inc	ATE-0173	No
Bass Electric Inc. (Bay Area Systems & Solutions dba)	ATE-00489	No
BEC Construction	ATE-00419	No
Berokoff Electric	ATE-00404	No
Blue Arc Electric, Inc.	ATE-0177	No
BMS Electric	ATE-00465	No
Boone Electric, Inc.	ATE-0178	No
Briggs Electric	ATE-012	No
Bronco Electric, Inc.	ATE-0104	No
Bryso Electric	ATE-00537	No
BTU Engineers, LLC	ATE-00336	No
Buescher Electric	ATE-00450	No
Butler Electric	ATE-00595	No
C&C Building Automation Company Inc	ATE-00229	No
C.H. Reynolds Electric, Inc.	ATE-073	No
C.R.L. Electric, Inc.	ATE-00276	No
CAAL Electric	ATE-014	No

Company Name	Certification Number	Newly Certified?
Cacy Electric	ATE-0181	No
Cal 24 Inspections (Quality Design Construction, Inc. dba)	ATE-00565	No
Cal Electric LLC	ATE-00573	No
CalEnergy Electrical Corporation	ATE-00327	No
California Electrical Services (Andrzej Krol DBA )	ATE-00592	No
CalRio Electric, Inc.	ATE-00406	No
Can Am Electric, Inc DBA Dynamic Electric	ATE-00528	No
Canduit Electric, Inc.	ATE-00493	No
Canzam Electric, Inc.	ATE-00454	No
Carini Electric	ATE-00270	No
Carol Electric Company, Inc.	ATE-070	No
Cartier Electrical Technologies, Inc.	ATE-016	No
Cascade Electrical Contracting Corp dba Safeway Electric	ATE-0128	No
Casey's Custom Construction	ATE-00572	No
Casey's Electric	ATE-000337	No
CBF, Inc	ATE-0116	No
Central Pacific Engineering, Inc.	ATE-00387	No
Chateau Electric	ATE-0171	No
Chateau Vallon, Co	ATE-00611	No
Cheyenne Electric, Inc	ATE-00338	No
Chula Vista Electric Co	ATE-0117	No
City Electric Works, Inc	ATE-0106	No
CJ Don Electric Incorporated	ATE-00496	No
Classic Electric/Consulting Corp	ATE-017	No
Collins Electric	ATE-018	No
Comet Electric, Inc.	ATE-00476	No
Competition Electric	ATE-00524	No
Con J Franke Electric, Inc	ATE-093	No
Contra Costa Electric, Inc.	ATE-071	No
Controlled Design	ATE-00596	No
Controlux Incorporated	ATE-00466	No
Corish Electric Corporation	ATE-00241	No
Craft Controls (Craft Electric Group Inc DBA)	ATE-00578	No
Creative Control	ATE-00604	No
Crest Electric	ATE-019	No
CRI Electric Inc.	ATE-020	No
Crown Electric	ATE-00420	No
CSI Electrical Contractors Inc	ATE-0107	No
Cupertino Electric Inc.	ATE-021	No

Company Name	Certification Number	Newly Certified?
Curite Energy	ATE-00267	No
Current Affairs Electric	ATE-00421	No
Current Electric (Sandy Boyd Inc. dba)	ATE-000321	No
CYD Works Electric	ATE-00479	No
D&D Electric Inc	ATE-00455	No
Daniel Electric	ATE-00467	No
Decker Electric Co., Inc.	ATE-022	No
DECO Electric	ATE-00552	No
D-Electric Inc (Duenkel Electric, Inc. dba)	ATE-00407	No
Digital Energy, Inc.	ATE-00539	No
Dimension Electric Inc	ATE-072	No
DK Electrical Contractors	ATE-0150	No
DMP Electric	ATE-00499	No
Double D Acceptance Testing	ATE-00579	No
Drake Integrations	ATE-0184	No
DRE Power and Cabling Contractors, Inc	ATE-024	No
Duy Electric	ATE-00458	No
Dynalectric Company - Los Angeles	ATE-00340	No
Dynalectric Company - San Diego	ATE-0185	No
E J Weber Electric Company Inc	ATE-0219	No
Easton Electric	ATE-00283	No
ECCO Electrical Construction Co dba ECCO Electric	ATE-00341	No
Eco Engineering, Inc.	ATE-00408	No
Ecogreen Solutions, Inc	ATE-00612	No
Ecotype Consulting, Inc	ATE-0187	No
Edison Electric	ATE-00581	No
Elcor Electric	ATE-0025	No
Electric Controls & Services	ATE-00342	No
Electric Service & Supply Co (ESSCO)	ATE-0152	No
Electrical Efficacy Consulting, Inc.	ATE-00308	No
Electri-Com, Inc.	ATE-00503	No
Electricraft, Inc	ATE-00540	No
Elson Electric Inc	ATE-0131	No
EMT Electric Inc	ATE-00314	No
Engineous Group, Inc.	ATE-00599	No
Environmental Building Commissioning Group	ATE-0151	No
ESI Contracting	ATE-0138	No
Evergreen Electric Construction, Inc dba Evergreen Electrical Fire Alarm	ATE-0139	No

Company Name	Certification Number	Newly Certified?
Farris Electric, Inc.	ATE-0140	No
Fielding Electric	ATE-00277	No
Finish Line Electric	ATE-00606	No
Fouts Electric Corp.	ATE-00504	No
Fuse Electric	ATE-00505	No
Future Power Corporation dba Energy Conservation Options	ATE-0118	No
Galaxy Electrical	ATE-00593	No
Garner Electric Inc	ATE-0191	No
Gentry Vasquez Electric, Inc	ATE-00507	No
GFI Electrical	ATE-00391	No
Gillies Electric	ATE-00508	No
Glen Mort Electric	ATE-00582	No
Grace Electric (Ken Oh dba)	ATE-003346	No
Green Lantern Electric	ATE-00594	No
Gregg Electric, Inc.	ATE-0154	No
Hackney Electric	ATE-0155	No
Halco Service Corporation	ATE-00305	No
Hamann Construction	ATE-00293	No
Harbour Electric (Stefin Companies dba)	ATE-00227	No
Harris Electric TNJ Electric Inc dba)	ATE-0132	No
Hart Brothers Electric	ATE-00470	No
Hayden Electric	ATE-00571	No
Helfers Electric Company Inc	ATE-0195	No
HelmCo Electric, Inc.	ATE-0156	No
Herzog Brothers Electric Inc.	ATE-00597	No
HMT Electric Inc.	ATE-0094	No
Hollywood Electricians	ATE-0031	No
Hosanna Electric	ATE-00511	No
Howe Electric Construction, Inc.	ATE-00525	No
Howland Electric (Tyler James Howland DBA)	ATE-00542	No
Ibiz Consulting	ATE-00512	No
Ickler Electric Corporation	ATE-0157	No
IG Electric	ATE-00513	No
Illusion Electric	ATE-00431	No
Independent Electrical Service	ATE-00290	No
Ink Electric	ATE-0119	No
Innovative Electrical	ATE-00279	No
Innovative Energy Solutions	ATE-0196	No
Integrated Power and Lighting	ATE-0096	No

Company Name	Certification Number	Newly Certified?
Interior Electric Incorporated	ATE-0197	No
Ironwood Electric, Inc	ATE-0068	No
J Bro Electric, Inc., (formerly JNJ Electric, Inc.)	ATE-00349	No
J.E. Snyder Electric Inc.	ATE-0075	No
Jamar Power Systems	ATE-0035	No
JDC Electrical Services	ATE-00348	No
JM Electric (JENSCO, Inc dba)	ATE-0033	No
Jesco Electric Inc	ATE-00230	No
Jeskor Inc dba Swinson Electric	ATE-0098	No
JFC Electric, Inc.	ATE-0120	No
Jim Conrad Electric	ATE-00543	No
JP Electric, Corp.	ATE-00231	No
JRP Electric, Inc	ATE-00514	No
K. F. Howell (Howell Electric)	ATE-0037	No
Karvon Electrical Corp	ATE-00243	No
Kelter Electric Company, Inc	ATE-0159	No
Keystone Construction, Inc.	ATE-00352	No
Kiesow Electric	ATE-00431	No
Kilowatt Engineering, Inc (kW Engineering)	ATE-0038	No
Krantz Consultants, LLC	ATE-00544	No
Land Mark Electric, Inc.	ATE-00410	No
Laser Electric Inc	ATE-0200	No
Lawrence Electrical Contracting	ATE-00315	No
Lighting Association of San Diego	ATE-00316	No
Lighting Design and Testing	ATE-00603	No
Lighting Labor Source	ATE-00529	No
Lighting Systems, LLC	ATE-00472	No
Lightrider Electric, Inc.	ATE-00258	No
Lime Energy Services (formerly EnerPath Services Inc)	ATE-00590	No
Lindsay Electric	ATE-00356	No
Lister Electric	ATE-00400	No
LMS Electric	ATE-00545	No
Lutron Services Co., Inc.	ATE-00278	No
Lysgaard Electric, Inc.	ATE-00249	No
M.B. Herzog Electric Inc	ATE-039	No
MD Thurber (dba M&J Electric)	ATE-00239	No
Mammoth Electric Inc	ATE-00221	No
Mark III Construction, Inc.	ATE-00254	No
Massella Electric, Inc.	ATE-00564	No

Company Name	Certification Number	Newly Certified?
Master Electric	ATE-00255	No
Matzenauer Electric, Inc.	ATE-00432	No
McKimmey Electric, Inc.	ATE-00473	No
McMillan Electric	ATE-00482	No
Menne Electric, Inc.	ATE-00388	No
Mid-State Electric, Inc	ATE-00563	No
Mission Electric (Kositch Enterprises, Inc dba)	ATE-0169	No
MK Electric	ATE-00359	No
Modern Solutions	ATE-00532	No
Moffa Electric, LLC	ATE-0161	No
Moran Electric Service	ATE-00600	No
Morrow-Meadows Corporation	ATE-0080	No
MPS Electric, Inc	ATE-0162	No
Nation Electric and Construction, Inc.	ATE-00360	No
National Electric Works Incorporated	ATE-0100	No
Nazzareno Electric Co Inc	ATE-00361	No
Neal Electric Corp	ATE-00268	No
Ness Electric	ATE-00232	No
New Wave Electric	ATE-00233	No
Norcal Electrical Services, Inc	ATE-00412	No
North County Electric (Remy Builders Inc dba)	ATE-0141	No
North State Electrical Contractors, Inc.	ATE-0123	No
Northern Electric, Inc	ATE-0170	No
O'Bryant Electric	ATE-0043	No
OCS Lighting & Control, Inc.	ATE-00418	No
Omega Electric	ATE-00324	No
On-Target Electric, Inc.	ATE-0044	No
O'Rourke Electric, Inc.	ATE-00547	No
Ovis Electric, Inc.	ATE-00588	No
Pacific Interior Electric (Pacific Design Directions, Inc dba)	ATE-00385	No
Pacific Lighting Management dba PLEMCo	ATE-0110	No
Paganini Electric Corporation	ATE-0045	No
Palmer Electric, Inc.	ATE-0046	No
Pappas Electric	ATE-00548	No
Patrick M. Butterly (Electrical Contractor)	ATE-00302	No
PCF Electric Inc	ATE-0202	No
PDM Electric	ATE-00549	No
PEM Evans Inc.	ATE-0077	No
Perception Industries, Inc.	ATE-00460	No

Company Name	Certification Number	Newly Certified?
Perfection Electric Company	ATE-00610	No
Pieroth Inc Positive Energy	ATE-0047	No
Plug-N-Swith	ATE-0203	No
PMN Design Electric, Inc.	ATE-00483	No
Polaris Electric Inc	ATE-00274	No
POLR Electric	ATE-00325	No
Powerhaus Electric Co., Inc.	ATE-00259	No
Precision Electric Group (CA) Inc.	ATE-00515	No
Prime Electrical Services, Inc	ATE-0111	No
Priority Power	ATE-00587	No
Pro-Cal Lighting, Inc	ATE-00433	No
Progressive Electric Co	ATE-00474	No
Pursell Construction Inc, dba Lumenature	ATE-0125	No
Q3 Engineers, Inc	ATE-00286	No
Quantum Electric	ATE-0049	No
R. McClure Electric Inc	ATE-00554	No
RC Power, Inc.	ATE-0205	No
Redhill Electric, Inc.	ATE-00300	No
Redwood Electric Group, Inc	ATE-0099	No
Reilly Electric Co	ATE-00367	No
Renovise, Inc.	ATE-0142	No
Revolt Electric (Jay Kats DBA)	ATE-00598	No
Rex Moore Group Inc	ATE-00247	No
Rick's Electric, Inc.	ATE-00206	No
Riley Electric Inc	ATE-00309	No
RJ Performance, Inc.	ATE-00516	No
RK Electric, Inc.	ATE-0101	No
RLI Electric	ATE-00435	No
Robinson Electric	ATE-00304	No
Rod Fuller Electric Inc	ATE-00591	No
Roos Industries Inc.	ATE-0052	No
Rosendin Electric, Inc.	ATE-0078	No
Rowan Electric	ATE-0053	No
RS Electric	ATE-00601	No
Sacramento Engineering Consultants	ATE-00256	No
San Diego Bay Area Electric	ATE-0112	No
SJE Electric, Inc.	ATE-00253	No
SASCO	ATE-0054	No

Company Name	Certification Number	Newly Certified?
SE Electrical Services Inc	ATE-00602	No
SED Electric	ATE-00517	No
Shinny Kook Electric (NEW)	ATE-00607	No
Sierra Electric (Stadtner Co Inc DBA)	ATE-00271	No
Silver Creek Construction DBA Silver Creek Electric	ATE-0055	No
Silverman & Light, Inc.	ATE-0208	No
Sixteen5hundred 16500	ATE-00536	No
SMART Light Systems LLC	ATE-0056	No
Son Light Inc dba Son Light Electric	ATE-00371	No
South Valley Electric, Inc.	ATE-00416	No
Southland Electric Inc	ATE-00445	No
Sparky Electric, Inc.	ATE-00527	No
Spartan Electric, Inc. DBA Spartan Energy	ATE-00373	No
Sprig Electric	ATE-0081	No
Star Electric, Inc.	ATE-0113	No
Stonecipher Corporation dba Ace Electric (Fresno)	ATE-00228	No
Strategic Electrical Technologies Inc.	ATE-00586	No
Streamline Power	ATE-00484	No
Stuart and Sons Electrical, inc	ATE-00263	No
Summers and Sons Electric, Inc.	ATE-00296	No
Sunwest Electric, Inc.	ATE-0135	No
Superior Electric	ATE-00236	No
Swofford Electric	ATE-00374	No
T. Marshall Associates, Ltd	ATE-0061	No
Taft Electric Company	ATE-0136	No
Tanks Electric	ATE-00553	No
Taylor Electric	ATE-00585	No
TDN Electric	ATE-0210	No
Tell Someone Lighting Controls	ATE-00522	No
The Electric Company (Lighting and Power Solutions, Inc dba)	ATE-000424	No
Things Electrical	ATE-0086	No
Tier 1 Electrical Services	ATE-00386	No
Tim R. Trull Electric Inc	ATE-00424	No
Title 24 Inspection Services, Inc.	ATE-00437	No
TNSC, Inc.	ATE-00577	No
Touchstone Construction (Touchstone Engineering Corp DBA)	ATE-00401	No
TRE Electric	ATE-00378	No
TRE Lighting & Electrical	ATE-00551	No
Tri-Bay Electric, Inc	ATE-0144	No

Company Name	Certification Number	Newly Certified?
Triple C Electric, Inc.	ATE-00245	No
Trutech Energy Services Inc	ATE-00262	No
T-Squared Professional Engineers Inc dba Salas O'Brien	ATE-0212	No
Unison Electric	ATE-0063	No
Universal Electric Co. (Matt Cohen DBA)	ATE-00310	No
USA Electrical Systems	ATE-00609	No
Vallee Electrical Services Inc	ATE-0164	No
Valley Construction Specialties	ATE-00273	No
Valley Unique Electric	ATE-00417	No
Vasko Electric, Inc.	ATE-00213	No
VBS Enterprises, Inc	ATE-00288	No
VCA Code Group Inc dba VCA Green	ATE-00246	No
W&S Electric	ATE-0079	No
W. Bradley Electric, Inc	ATE-0165	No
W. Electric	ATE-00535	No
Walton Electric Corporation	ATE-00303	No
Wayne Electric	ATE-00289	No
Wayne's Electric, Inc.	ATE-00430	No
WECO Electrical Engineering	ATE-0064	No
WESCO Services LLC	ATE-0059	No
West Coast Lighting and Energy, Inc	ATE-00379	No
Westech Systems, Inc	ATE-0065	No
Whittington Electric	ATE-0082	No
Wild Electric	ATE-00393	No
Willdan Lighting & Electric of California	ATE-00584	No
William's Electric	ATE-0166	No
Wise Electric & Communications, Inc.	ATE-00237	No
Y&S Electric (Y N S Electric dba)	ATE-00298	No
Yongwook Park Electric	ATE-00328	No
Zeller Electric Corp	ATE-00381	No

Appendix C: 2019 Audits Conducted and Associated Compliance Forms Reviewed (file attached separately)		